

Starting Cohort 4: Grade 9 (SC4)  
Wave 8 und 9  
Questionnaires (SUF Version 9.0.0)

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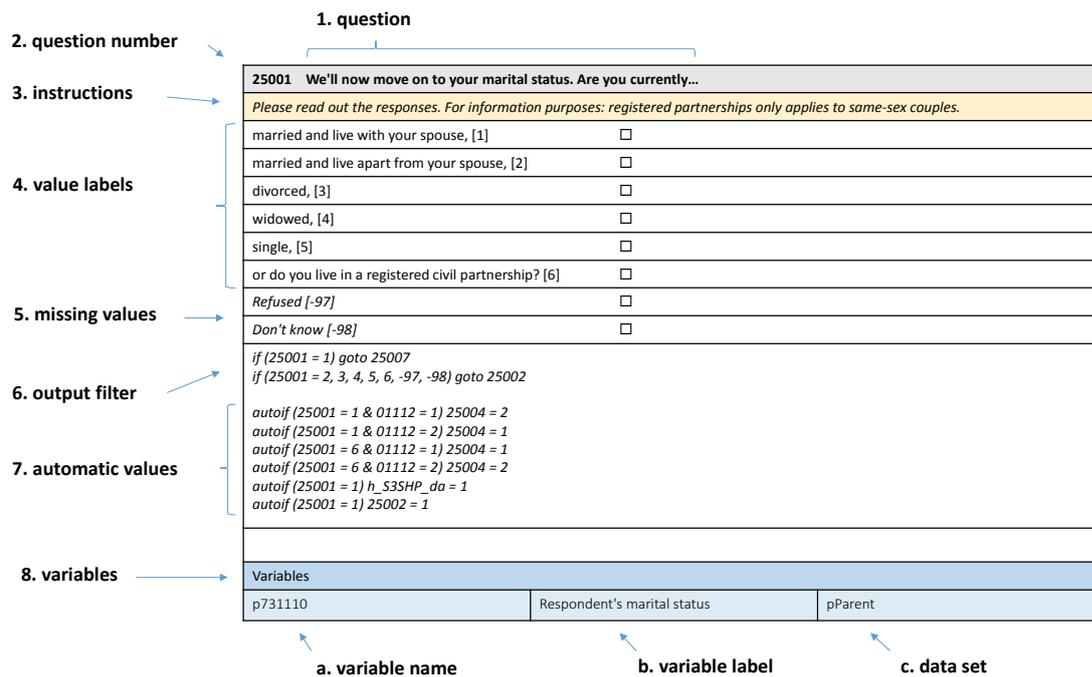
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# 1 Overview

The documents in this collection are based on the field versions that were augmented with the names of the variables and the numeric values, which can also be found in the data files. This manual covers the survey year of 2014/16 and features data waves 8 and 9. The material corresponds to Version 9.0.0 of the Scientific Use File (SUF) for Starting Cohort 4 (SC4) (doi:10.5157/NEPS:SC4:9.0.0).

Figure 1 describes the possible components of the documented survey.

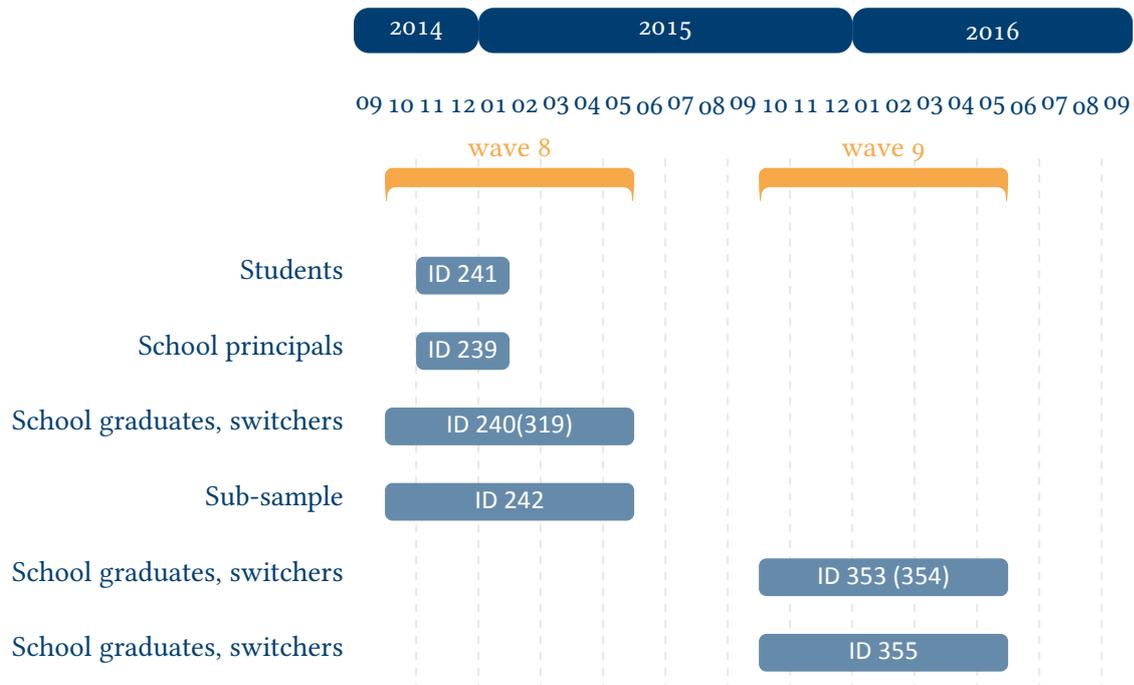


**Figure 1:** Reading aid for survey tools

If available, this information includes the following:

1. Questions (bold): Text, which is a) handed out in the form of PAPI or online surveys and b) read out during CATI or CAPI surveys by an interviewer (sometimes with variations depending on specific conditions).
2. Question numbers in the survey tool (bold)
3. Instructions (italic, shaded in yellow) are considered as a) guidelines for PAPI or online surveys and b) instructions for the interviewer for CATI or CAPI surveys, in order to ask the questions in a correct way and react appropriately to inquiries. These are not read out by the interviewer.
4. Values labels
5. Missing values (italic)
6. Output filters (italic)

7. Automatic values (*italic*): Under certain conditions, these are necessary, e.g. when coding auxiliary variables.
8. Variables
  - a) Variable name in SUF-data set (variable names indicated in brackets are not part of the SUF)
  - b) Variable label: This is a short form of the description of the item.
  - c) Data set, in which the variable(s) can be found.



**Figure 2:** Surveys of Starting Cohort 4 and IDs of the included survey instruments in waves 8 and 9

Figure 2 gives an overview of the field time for waves 8 and 9, and the IDs of the survey instruments. The figure displays the survey course and all included survey instruments with the IDs. In case of differing instruments for first-time and panel interviewees, the longer version for first-time interviewees is mentioned first, in parenthesis the version for panel interviewees.

Within the school context PAPI-questionnaires were administered from November 2014 to January 2015 (additionally students competencies were assessed). Graduates who left regular or special needs school after grade 9 or grade 10, and students who changed school or class context (individual follow up) were asked via computer assisted interviews (CATI/CAPI) from October 2014 to May 2015. A sub-sample of these respondents, namely students with the goal to attain Abitur, those who do not complete any vocational education or vocational preparation programs, apprentices in their last training years and respondents with completed vocational training programs were asked to participate in an online survey.

School leavers and school switchers were asked via computer assisted interviews (CATI/CAPI) in wave 9 from October 2015 to May 2016 and were subsequently asked to participate in an online survey.

## 2 Wave 8

### 2.1 Students (grade 13, ID 241), PAPI

Dear students, in this questionnaire we are particularly interested in your personal views. As well as questions about you and your family, you will find questions here about your school, training and vocation, about your leisure time, about your mother tongue and your health and lifestyle. Please, answer all the questions based on your perceptions. There are no "right" or "wrong" answers. Your personal opinion is important to us! If you cannot or do not want to answer a question, simply leave it blank and skip to the next one. Your participation in this survey is voluntary, so there will be no negative consequences for you. If you do not want to fill out the questionnaire, this will of course not disadvantage you in any way either. Naturally, you may abort the questionnaire at any time. Neither your teachers, other school personnel nor your parents will be able to see your answers. We would like to thank you very much for taking part in this important study. Your NEPS Team

Dear students, in this questionnaire we are particularly interested in your personal views. As well as questions about you and your family, you will find questions here about your school, training and vocation, about your leisure time, about your mother tongue and your health and lifestyle. Please, answer all the questions based on your perceptions. There are no "right" or "wrong" answers. Your personal opinion is important to us! If you cannot or do not want to answer a question, simply leave it blank and skip to the next one. Your participation in this survey is voluntary, so there will be no negative consequences for you. If you do not want to fill out the questionnaire, this will of course not disadvantage you in any way either. Naturally, you may abort the questionnaire at any time. Neither your teachers, other school personnel nor your parents will be able to see your answers. We would like to thank you very much for taking part in this important study. Your NEPS Team

## QUESTIONS ABOUT YOU

<b>1</b>	<b>Are you ...</b>
<i>Please check where applicable.</i>	
... male? [1]	<input type="checkbox"/>
... female? [2]	<input type="checkbox"/>

Variables		
t700031	Gender	pTarget

<b>2</b>	<b>When were you born?</b>
<i>Please enter the month and year as numbers and right-aligned.</i>	
month	_ _
Range: 1 - 12	
year	_ _ _ _
Range: 1,900 - 9,999	

Variables		
t70004m	date of birth - month	pTarget
t70004y	date of birth - year	pTarget

The following two questions are about your home. If you have more than one home (e.g. because your parents are separated), please answer the questions in this section only in relation to the home where you spend the most time.

<b>3 Who normally lives at home with you?</b>		
<i>Please check one box per row only.</i>		
	Yes [1]	No [2]
a) Biological mother, adoptive mother, foster mother	<input type="checkbox"/>	<input type="checkbox"/>
b) Stepmother or father's girlfriend	<input type="checkbox"/>	<input type="checkbox"/>
c) Biological father, adoptive father, foster father	<input type="checkbox"/>	<input type="checkbox"/>
d) Stepfather or mother's boyfriend	<input type="checkbox"/>	<input type="checkbox"/>
e) Siblings and/or stepsiblings	<input type="checkbox"/>	<input type="checkbox"/>
f) Grandmother and/or grandfather	<input type="checkbox"/>	<input type="checkbox"/>
g) other persons	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t74305a	Household composition: Biological mother, adoptive mother, foster mother	pTarget
t74305b	Household composition: stepmother or father's girlfriend	pTarget
t74305c	Household composition: Biological father, adoptive father, foster father	pTarget
t74305d	Household composition: Stepfather or mother's boyfriend	pTarget
t74305e	Household composition: Siblings and/or stepsiblings	pTarget
t74305f	Household composition: Grandmother and/or grandfather	pTarget
t74305g	Household composition: other persons	pTarget

<b>4 How many persons normally live in your home - yourself included?</b>	
<i>Please enter numbers right-aligned.</i>	
__ __	Persons
Range: 0 - 99	

Variables		
t741002	Size of household	pTarget

<b>5 When you talk about your "mother" in the questionnaire, who exactly do you mean?</b>	
<i>Please check one answer only.</i>	
My biological mother [1]	<input type="checkbox"/>
My stepmother [2]	<input type="checkbox"/>
My adoptive mother [3]	<input type="checkbox"/>
My foster mother [4]	<input type="checkbox"/>
My father's girlfriend [5]	<input type="checkbox"/>
Another woman [6]	<input type="checkbox"/>
I don't have a mother (anymore)/I don't know her [7]	<input type="checkbox"/>

Variables		
t731130	Role of mother	pTarget

<b>6 When you talk about your "father" in the questionnaire, who exactly do you mean?</b>	
<i>Please check one answer only.</i>	
My biological father [1]	<input type="checkbox"/>
My stepfather [2]	<input type="checkbox"/>
My adoptive father [3]	<input type="checkbox"/>
My foster father [4]	<input type="checkbox"/>
My mother's boyfriend [5]	<input type="checkbox"/>
Another man [6]	<input type="checkbox"/>
I don't have a father (anymore)/I do not know him [7]	<input type="checkbox"/>

Variables		
t731140	Role of father	pTarget

## 7 How satisfied are you ...

For each area please mark a value on the scale: If you are completely dissatisfied, choose the value "0", if you are completely satisfied, choose the value "10". Choose a value in between, to specify your answer.

	Compl etely dissatis fied [0]	1 [1]	2 [2]	3 [3]	4 [4]	5 [5]	6 [6]	7 [7]	8 [8]	9 [9]	Compl etely satisfie d [10]
a) ... currently and in general terms, with your life?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) ... with what you have? Think of money and things that you own.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) ... with your health?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) ... with your family life?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) ... with your acquaintances and friends?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) ... with your situation at school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t514001	Satisfaction with life	pTarget
t514002	Satisfaction with standard of living	pTarget
t514003	Satisfaction with health	pTarget
t514004	Satisfaction with family life	pTarget
t514005	Satisfaction with acquaintances and friends	pTarget
t514006	Satisfaction with school	pTarget

**8 I would now like to talk about your personal situation in general. Please consider all areas of your life. To what extent do the following statements apply to you?**

Please check one box in each row.

	Does not apply at all [1]	Does not really apply [2]	Partially applies [3]	Applies to some extent [4]	Applies completely [5]
a) If I don't enjoy a certain activity, then I usually don't have to do it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) If I don't take care of something myself, nobody else will.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) I pursue useful activities.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) I often feel lonely.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) My achievements are suitably appreciated.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) There are people on whom I can rely.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) I generally get a good night's sleep.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) I think about problems a lot.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i) I feel exhausted after a normal day.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j) I worry about what my life might look like in three years.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
k) I'm looking forward to the future.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t527003	Chronic stress: Activity without fun	pTarget
t527004	Chronic stress: Having to take of things myself	pTarget
t527010	Chronic stress: Useful activity	pTarget
t527017	Chronic stress: Loneliness	pTarget
t527019	Chronic stress: Appreciation of efforts	pTarget
t527021	Chronic stress: Being able to count on people	pTarget
t527022	Chronic stress: Restful sleep	pTarget
t527028	Chronic stress: Thinking about problems	pTarget
t527029	Chronic stress: Exhaustion	pTarget
t527032	Chronic stress: Anxiety about the future	pTarget
t527034	Chronic stress: Looking forward to the future	pTarget

**9 How interested are you in the following things?**

Please check one box in each row.

	I have very little interest in that; I do not like doing that at all [1]	I have little interest in that [2]	I am somewhat interested in that [3]	I am rather interested in that [4]	I am very interested in that; I like doing that a lot [5]
Interest: IILS-II-R-Item1 (ICA-D-Item1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-I-Item1 (AIST-R-Item20)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-A-Item1 (ICA-D-Item3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-S-Item1 (AIST-R-Item34)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-E-Item1 (AIST-R-Item53)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-C-Item1 (AIST-R-Item42)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-R-Item2 (AIST-R-Item55)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-I-Item2 (AIST-R-Item2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-A-Item2 (AIST-R-Item3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-S-Item2 (ICA-D-Item22)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-E-Item2 (AIST-R-Item41)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-C-Item2 (ICA-D-Item18)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-R-Item3 (AIST-R-Item13)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-I-Item3 (ICA-D-Item20)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-A-Item3 (AIST-R-Item15)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-S-Item3 (AIST-R-Item46)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-E-Item3 (ICA-D-Item17)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-C-Item3 (AIST-R-Item54)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Variables					

t66207a	Interest: IILS-II-R-Item1 (ICA-D-Item1)	pTarget
t66207a_g1	IILS-R: Practical-technical interests	pTarget
t66207b_g1	IILS-I: Intellectual-researching interests	pTarget
t66207b	Interest: IILS-II-I-Item1 (AIST-R-Item20)	pTarget
t66207c	Interest: IILS-II-A-Item1 (ICA-D-Item3)	pTarget
t66207c_g1	IILS-A: Artistic-language interests	pTarget
t66207d_g1	IILS-S: Social interests	pTarget
t66207d	Interest: IILS-II-S-Item1 (AIST-R-Item34)	pTarget
t66207e_g1	IILS-E: Entrepreneurial interests	pTarget
t66207e	Interest: IILS-II-E-Item1 (AIST-R-Item53)	pTarget
t66207f	Interest: IILS-II-C-Item1 (AIST-R-Item42)	pTarget
t66207f_g1	IILS-C: Conventional interests	pTarget
t66207g	Interest: IILS-II-R-Item2 (AIST-R-Item55)	pTarget
t66207h	Interest: IILS-II-I-Item2 (AIST-R-Item2)	pTarget
t66207i	Interest: IILS-II-A-Item2 (AIST-R-Item3)	pTarget
t66207j	Interest: IILS-II-S-Item2 (ICA-D-Item22)	pTarget
t66207k	Interest: IILS-II-E-Item2 (AIST-R-Item41)	pTarget
t66207l	Interest: IILS-II-C-Item2 (ICA-D-Item18)	pTarget
t66207m	Interest: IILS-II-R-Item3 (AIST-R-Item13)	pTarget
t66207n	Interest: IILS-II-I-Item3 (ICA-D-Item20)	pTarget
t66207o	Interest: IILS-II-A-Item3 (AIST-R-Item15)	pTarget
t66207p	Interest: IILS-II-S-Item3 (AIST-R-Item46)	pTarget
t66207q	Interest: IILS-II-E-Item3 (ICA-D-Item17)	pTarget
t66207r	Interest: IILS-II-C-Item3 (AIST-R-Item54)	pTarget

**10 How well do the following statements apply to you?**

Please check one box in each row.

	Does not apply at all [1]	Does not really apply [2]	Partially applies [3]	Applies to some extent [4]	Applies completely [5]
a) All in all, I am satisfied with myself.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Now and then I think that I'm not good for anything.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) I have a number of good features.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) I can do many things just as well as most other people.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) I am afraid there is not much that I can be proud of.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Sometimes I really feel useless.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) I consider myself a valuable person, at least I am not less valuable than others.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) I wish I could have more respect for myself.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i) All in all, I tend to consider myself a loser.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j) I have found a positive attitude towards myself.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Variables**

t66003a_g1	Global self-esteem	pTarget
t66003a	Global self-esteem: Satisfied	pTarget
t66003b	Global self-esteem: No good	pTarget
t66003c	Global self-esteem: Good features	pTarget
t66003d	Global self-esteem: Competence	pTarget
t66003e	Global self-esteem: Not proud	pTarget
t66003f	Global self-esteem: Useless	pTarget
t66003g	Global self-esteem: Valuable	pTarget
t66003h	Global self-esteem: Respect	pTarget
t66003i	Global self-esteem: Miserable	pTarget
t66003j	Global self-esteem: Positive attitude	pTarget

**11 In the following section several different possible ways of acting are listed for particular situations. Please read each of the statements carefully and consider how you normally act in each of the situations - how well or how badly you manage to deal with the challenges of the situation in each case.**

Please check one box in each row.

	Badly [1]	Rather badly [2]	Neither badly nor well [3]	Rather well [4]	Well [5]
a) Telling a friend that you don't like the way they treat you.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) If a disagreement with a good friend threatens to erupt into a heated argument, being able to admit that you might be wrong.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Saying 'No' if a friend asks you to do something that you don't want to do.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) During an argument with a good friend, being able to suppress feelings of aversion or distaste.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) During an argument, being able to see your opponent's point of view and really understand his/her standpoint.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Pointing out to a friend a particular behavior of theirs that you find embarrassing.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) Refraining from saying things that could cause a disagreement to erupt into a heated dispute.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) Confronting a good friend if he/she has broken a promise.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i) Telling a friend that she/he has done something that has made you angry.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j) Controlling yourself to avoid bursting out in anger (even if this might be justifiable) to avoid a destructive conflict with a good friend.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t67807a_g1	ICQ: Assertiveness	pTarget
t67807a	Assertiveness: Addressing bad behavior	pTarget
t67808a	Ability to handle conflicts: Not insisting on own opinion	pTarget
t67808a_g1	ICQ: Konfliktfähigkeit	pTarget
t67807b	Assertiveness: Being able to say no	pTarget
t67808b	Ability to handle conflicts: Pushing away negative feelings	pTarget
t67808d	Ability to handle conflicts: Adopting perspective of other person	pTarget
t67807e	Assertiveness: Showing shyness	pTarget
t67808e	Ability to handle conflicts: Reservation during arguments	pTarget
t67807f	Assertiveness: Demanding given promises	pTarget
t67807h	Assertiveness: Addressing annoyance	pTarget
t67808h	Ability to handle conflicts: Containing oneself in conflicts	pTarget

## YOU AND SCHOOL

**12 How do you judge the situation at your school?**

Please check one box in each row.

	Does not apply at all [1]	Hardly applies [2]	Applies [3]	Applies completely [4]
a) On the whole, I am satisfied with my school.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) If I could choose again I would prefer to go to a different school.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) There are many things at my school that I don't like.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) I can highly recommend my school to others.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Variables**

te04010	Satisfaction with school: Satisfied	pTarget
te04020	Satisfaction with school: Go to a different school	pTarget
te04030	Satisfaction with school: Don't like	pTarget
te04050	Satisfaction with school: Highly recommend	pTarget

**13 How, in your own assessment, are you doing at school?**

Please check one box in each row.

	Does not apply at all [1]	Does not really apply [2]	Applies to some extent [3]	Applies completely [4]
a) I'm a hopeless case in German.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) I learn fast in German.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) I get good grades in German.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) I get good grades in mathematics.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Mathematics is one of my best subjects.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) I have always been good at mathematics.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) I learn fast in most of the school subjects.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) In most school subjects, I perform well in written class tests.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i) I perform well in most school subjects.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Variables**

t66000a_g1	Self concept: German	pTarget
t66000a	Self-concept German: hopeless case	pTarget
t66000b	Self-concept German: learn fast	pTarget
t66000c	Self-concept German: good grades	pTarget
t66001a	Self-concept Math: good grades	pTarget
t66001a_g1	Self concept: Math	pTarget
t66001b	Self-concept Math: one of my best subjects	pTarget
t66001c	Self-concept Math: always been good at it	pTarget
t66002a	Self-concept School: learn fast	pTarget
t66002a_g1	Self concept: School	pTarget
t66002b	Self-concept School: good at written class tests	pTarget
t66002c	Self-concept School: good at most subjects	pTarget

<b>14</b>	<b>What grades did you get on your last final report card? Please enter the points you obtained in ...</b>
<i>Points system: 0 to 15 points. Please enter numbers right-aligned.</i>	
a) ... German	__ __
Range: 0 - 15	
b) ... Mathematics	__ __
Range: 0 - 15	
c) ... English	__ __
No points received/not documented [-20]	<input type="checkbox"/>
Range: 0 - 15	

Variables		
t724601	Grade final report card German	pTarget
t724602	Grade final report card math	pTarget
t724608	Grade final report card English	pTarget

<b>15</b>	<b>How many lessons do you have per week in ...</b>
<i>Please check one box in each row.</i>	
	2 lessons per week [1]    3 lessons per week [2]    4 lessons per week [3]    5 lessons per week [4]    more than 5 lessons per week [5]
a) ... German?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
b) ... Math?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Not taking this course [-20]	<input type="checkbox"/>
c) ... English?	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Variables		
te01010	Number of lessons per week in German	pTarget
te01020	Number of lessons per week in mathematics	pTarget
te01030	Number of lessons per week in English	pTarget

Now, please tell us at what performance level you are taking the courses. You should note the following: Many federal states differentiate between a “basic performance level” and an “advanced performance level”. However, different terms are used for these in the different states. Courses at the advanced performance level are also known as advanced courses, advanced subjects, core subjects, majors, intensive courses, or specialist subject courses. They are normally taught with a larger number of hours per week as basic performance level courses. Courses at the basic performance level are also known as basic courses.

**16 Are the following subjects taught in your grade at different performance levels?**

Please check one box in each row.

	Yes, different performance levels are offered. [1]	No, there are no different performance levels offered. [2]
a) In German	<input type="checkbox"/>	<input type="checkbox"/>
b) In Math	<input type="checkbox"/>	<input type="checkbox"/>
c) In English	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
te12010	Performance level in current grade: German	pTarget
te12020	Performance level in current grade: Mathematics	pTarget
te12030	Performance level in current grade: English	pTarget

**17 At what performance level are you taking courses in the following subjects?**

Please check one box in each row.

	Basic performance level (e.g., basic course) [1]	Advanced performance level (e.g., advanced course, specialized course) [2]	Don't know [-98]
<i>Don't know [-98]</i>		<input type="checkbox"/>	
a) in German	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Don't know [-98]</i>		<input type="checkbox"/>	
b) in Mathematics	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Not taking this course [-20]</i>		<input type="checkbox"/>	
<i>Don't know [-98]</i>		<input type="checkbox"/>	
c) in English	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
te13010	Performance level German	pTarget
te13020	Performance level Mathematics	pTarget
te13030	Performance level English	pTarget

**18 Which other subjects are you taking at the advanced performance level?**

Please enter the subjects at an advanced performance level here that you are taking and that were not listed in Question 17. Please enter in block letters.

Don't know [-98]	<input type="checkbox"/>		
	Not marked [0]	Marked [1]	Don't know [-98]
No additional subject	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Subject 1 

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Subject 2 

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Subject 3 

---

Subject 4 

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**Variables**

te14010	Other subjects at advanced performance level - no other subject	pTarget
te14020_g1	Other subjects at advanced performance level - subject 1	pTarget
te14020_O	Other subjects at advanced performance level - subject 1	pTarget
te14030_g1	Other subjects at advanced performance level - subject 2	pTarget
te14030_O	Other subjects at advanced performance level - subject 2	pTarget
te14040_O	Other subjects at advanced performance level - subject 3	pTarget
te14040_g1	Other subjects at advanced performance level - subject 3	pTarget
te14050_O	Other subjects at advanced performance level - subject 4	pTarget
te14050_g1	Other subjects at advanced performance level - subject 4	pTarget

**19 Which subjects are your examination subjects?**

Please enter both the subjects in which you will be orally examined in your Abitur and the subjects in which you will have written examinations. If a 'special performance' such as attendance at a seminar course, entry in a competition, or giving an exam presentation is required as an examination component, please include this as an examination subject. Check the relevant boxes in each case to indicate whether your examination in this subject is oral or written and at which performance level the examination is to be taken.

Examination subject 1 (Please enter in block letters.) 

---

Oral [1]	Written [2]
<input type="checkbox"/>	<input type="checkbox"/>

Don't know [-98]	<input type="checkbox"/>		
	Basic level of performance [1]	Advanced performance level [2]	Don't know [-98]
Performance level of examination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Examination subject 2 (Please enter in block letters.) 

Oral [1]       Written [2]

*Don't know [-98]*

Basic level of performance [1]      Advanced performance level [2]      Don't know [-98]

Performance level of examination            

Examination subject 3 (Please enter in block letters.) 

Oral [1]       Written [2]

*Don't know [-98]*

Basic level of performance [1]      Advanced performance level [2]      Don't know [-98]

Performance level of examination            

Examination subject 4 (Please enter in block letters.) 

Oral [1]       Written [2]

*Don't know [-98]*

Basic level of performance [1]      Advanced performance level [2]      Don't know [-98]

Performance level of examination            

Examination subject 5 (Please enter in block letters.) 

Oral [1]       Written [2]

*Don't know [-98]*

Basic level of performance [1]      Advanced performance level [2]      Don't know [-98]

Performance level of examination            

Variables

te16010_O	Examination subject 1	pTarget
te16010_g1	Examination subject 1	pTarget
te16013	Examination subject 1 performance level	pTarget
te16020_g1	Examination subject 2	pTarget
te16020_O	Examination subject 2	pTarget
te16023	Examination subject 2 performance level	pTarget
te16030_O	Examination subject 3	pTarget
te16030_g1	Examination subject 3	pTarget
te16033	Examination subject 3 performance level	pTarget
te16040_g1	Examination subject 4	pTarget
te16040_O	Examination subject 4	pTarget
te16043	Examination subject 4 performance level	pTarget
te16050_g1	Examination subject 5	pTarget
te16050_O	Examination subject 5	pTarget
te16053	Examination subject 5 performance level	pTarget

<b>20 Do you take part in any of the following extra-curricular activities?</b>		
<i>Please check one box in each row.</i>		
	Yes [1]	No [2]
a) Homework assistance/homework supervision	<input type="checkbox"/>	<input type="checkbox"/>
b) Remedial groups/remedial education	<input type="checkbox"/>	<input type="checkbox"/>
c) Subject-specific learning offers (e.g. extra or enhancement courses in math or German)	<input type="checkbox"/>	<input type="checkbox"/>
d) Project groups/courses/subject-unrelated projects (e.g. theater, sports, or computer project groups)	<input type="checkbox"/>	<input type="checkbox"/>
e) Leisure facilities (e.g. a regular get-together to play games)	<input type="checkbox"/>	<input type="checkbox"/>
f) Project days/project weeks	<input type="checkbox"/>	<input type="checkbox"/>
g) Continuing projects (e.g. student newspaper, school garden)	<input type="checkbox"/>	<input type="checkbox"/>
	Not specified [0]	Specified [1]
I don't make use of any of these offers.	<input type="checkbox"/>	<input type="checkbox"/>
<i>"I do not take part in any of this offers.": please continue with question 23.</i>		

Variables		
t23101a	Student: Extra-curricular activities: Use: Homework assistance	pTarget
t23101b	Student: Extra-curricular activities: Use: Remedial teaching	pTarget
t23101c	Student: Extra-curricular activities: Use: Subject-specific programs	pTarget
t23101d	Student: Extra-curricular activities: Use: Project groups or similar	pTarget
t23101e	Student: Extra-curricular activities: Use: Recreational activities	pTarget
t23101f	Student: Extra-curricular activities: Use: Project days/weeks	pTarget
t23101g	Student: Extra-curricular activities: Use: Long-term projects	pTarget
t23101h	Student: Extra-curricular activities: Not use	pTarget

<b>21 How many hours per week do you take part in these activities overall? If the activities do not take place on a regular basis, please estimate as accurately as you can.</b>	
<i>Please enter the numbers aligned to the right.</i>	
__   __	Hours per week
Range: 0 - 99	

Variables		
t231000	Student: Extra-curricular activities: Hours per week	pTarget

**22 To what extent do you agree with the following statements about the extra-curricular activities available?**

*Please check one box in each row.*

	Disagree [1]	Rather disagree [2]	Rather agree [3]	Agree [4]
a) I enjoy most of the activities.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) I learn things that are useful for learning in class.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) I wish there were more offers that I enjoy.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) I learn a lot of things I don't learn in class.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) I would prefer to have more free time than participate in such activities.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) I made new friends during these activities.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) I learn things that improve my grades.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) I'm glad about not being alone as much in the afternoons.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t23202a	Student: Extra-curricular activities: Enjoy	pTarget
t23502b	Student: Extra-curricular activities: Useful in class	pTarget
t23402c	Student: Extra-curricular activities: Wish for more activities	pTarget
t23502d	Student: Extra-curricular activities: Learning new things	pTarget
t23302e	Student: Extra-curricular activities: Prefer free time	pTarget
t23402f	Student: Extra-curricular activities: Made new friends	pTarget
t23502g	Student: Extra-curricular activities: Improving grades	pTarget
t23302h	Student: Extra-curricular activities: Not alone in the afternoons	pTarget

**23 Besides taking part in the various activities offered, there are other ways in which you can be actively involved in school. In which of the areas below are you currently involved or were you involved at one time?**

*Please check all applicable answers.*

	Not specified [0]	Specified [1]
a) As class representative	<input type="checkbox"/>	<input type="checkbox"/>
b) As school representative	<input type="checkbox"/>	<input type="checkbox"/>
c) As peer mediator	<input type="checkbox"/>	<input type="checkbox"/>
d) As student mentor	<input type="checkbox"/>	<input type="checkbox"/>
e) As student paramedic	<input type="checkbox"/>	<input type="checkbox"/>
Other, specifically:	<input type="checkbox"/>	<input type="checkbox"/>

(Please enter in block letters.)



Variables		
t22260a	Student: School involvement: Class representative	pTarget
t22260b	Student: School involvement: School representative	pTarget
t22260c	Student: School involvement: Peer mediator	pTarget
t22260d	Student: School involvement: Student mentor	pTarget
t22260e	Student: School involvement: Student paramedic	pTarget
t22260f	Student: School involvement: Other	pTarget
t22260t_O	Student: School involvement: Other, text	pTarget

## **SCHOOL-LEAVING QUALIFICATION AND VOCATIONAL TRAINING**

24 What do you think you will do after 13th grade? I will probably ...	
<i>Please check only one answer.</i>	
... continue going to school. [1]	<input type="checkbox"/>
... do a company-based apprenticeship. [2]	<input type="checkbox"/>
... attend a Berufsfachschule [full-time vocational school] or another kind of vocational training school. (School-based vocational training is mainly offered for social professions such as geriatric nursing, but is also offered for technical associate professions such as pharmaceutical technical assistants. This also includes training at a Fachoberschule [vocational school at upper secondary level leading to the entrance qualification for universities of applied sciences] or a commercial school.) [3]	<input type="checkbox"/>
... do a pre-professional program (such as a vocational preparatory year (BVJ) or a basic vocational training year (BGJ)). [4]	<input type="checkbox"/>
... enter higher education (or a dual vocational training and degree program). [5]	<input type="checkbox"/>
... go on an internship. [6]	<input type="checkbox"/>
... work for a while. [7]	<input type="checkbox"/>
... go abroad. [8]	<input type="checkbox"/>
... do a voluntary social year, federal voluntary service, or voluntary military service. [9]	<input type="checkbox"/>
... do none of those things. [10]	<input type="checkbox"/>

Variables		
tf00200	Aspirations	pTarget

25 Regardless of which school you are currently attending and how good your grades are: What school-leaving qualification would you like to obtain?	
<i>Please check one answer only.</i>	
Fachhochschulreife/fachgebundene Hochschulreife/"Fachabitur" [1]	<input type="checkbox"/>
Abitur (university entrance qualification) [2]	<input type="checkbox"/>
Left school without eligibility to apply to a higher education institution [3]	<input type="checkbox"/>

Variables		
t31035e	Idealistic educational aspiration - highest school-leaving qualification	pTarget

<b>26</b>	<b>And considering everything you know now: What qualification will you actually leave school with?</b>
<i>Please check one answer only.</i>	
Fachhochschulreife/fachgebundene Hochschulreife/"Fachabitur" [1]	<input type="checkbox"/>
Abitur (university entrance qualification) [2]	<input type="checkbox"/>
Left school without eligibility to apply to a higher education institution [3]	<input type="checkbox"/>

Variables		
t31135e	Realistic educational aspiration - highest school-leaving qualification	pTarget

<b>27</b>	<b>You have a variety of options available for what to do when you finish school. Under certain circumstances you could go into higher education or vocational training. How well-informed do you feel about the options, restrictions, and in general the regulations about ...</b>				
<i>Please check one box in each row.</i>					
	Very poor [1]	Rather poor [2]	In the middle [3]	Rather good [4]	Very good [5]
a) ... vocational training?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) ... higher education?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t31451a	Subjective knowledge - vocational training	pTarget
t31440a	Subjective knowledge - higher education	pTarget

<b>28</b>	<b>How often do you think about what you would like to do after leaving school?</b>
<i>Please check one answer only.</i>	
Never [1]	<input type="checkbox"/>
Seldom [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Often [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>

Variables		
t31236a	Time horizon after school	pTarget

<b>29 How much thought have you already given to your choice of future profession?</b>				
<i>Please check one box in each row.</i>				
	Does not apply at all [1]	Does not really apply [2]	Applies to some extent [3]	Applies completely [4]
a) I am already collecting detailed information about the professions which might be suitable for me.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) I know exactly what I want to do for a living in the future.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) I already know exactly which Fachschule/higher education institution/training company I am going to apply to.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
te11020	Thoughts about future profession_am already collecting detailed information	pTarget
tf00050	Clarity about professional future	pTarget
te11040	Thoughts about future profession_know exactly where	pTarget

<b>30 When did you start to actively inform yourself about the possibilities for vocational training and higher education?</b>	
<i>Please check one answer only.</i>	
Before entering the upper Gymnasium level [1]	<input type="checkbox"/>
At the start of the upper Gymnasium level [2]	<input type="checkbox"/>
This school year [3]	<input type="checkbox"/>
Not at all yet [4]	<input type="checkbox"/>

Variables		
t292420	Started seeking information on training and higher education options	pTarget

**31 Is information offered at your school about your options for vocational training and higher education, and if so, did you find this helpful?**

Please check one box in each row.

	Not at all helpful [1]	Not particularly helpful [2]	Partially applies [3]	Fairly helpful [4]	Very helpful [5]	Was not offered [-20]
Was not offered [-20]		<input type="checkbox"/>				
a) Information and advice offered as a regular part of a class subject	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Was not offered [-20]		<input type="checkbox"/>				
b) Information and advice offered as a topic of discussion in class	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Was not offered [-20]		<input type="checkbox"/>				
c) Visits to higher education institutions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Was not offered [-20]		<input type="checkbox"/>				
d) Visits to workplaces	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Was not offered [-20]		<input type="checkbox"/>				
e) Visits to the job information center (BIZ) or vocational counseling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Was not offered [-20]		<input type="checkbox"/>				
f) Personal discussion with your teacher	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Was not offered [-20]		<input type="checkbox"/>				
g) Project or career orientation week	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t29242a	Info offers at school on training/h. ed. options - part of class subject	pTarget
t29242b	Info offers at school on training/h. ed. options - discussion topic in class	pTarget
t29242c	Info offers at school on training/h. ed. options - visits to h. ed. institutions	pTarget
t29242d	Info offers at school on training/h. ed. options - visits to workplaces	pTarget
t29242e	Info offers at school on training/h. ed. options - visits to BIZ/voc. counseling	pTarget
t29242f	Info offers at school on training/h. ed. options - pers. discussion with teacher	pTarget
t29242g	Info offers at school on training/h. ed. options - project/career orient. week	pTarget

**32 Have you ever been to the job information center (BIZ) on your own or with a friend, i.e. outside of school trips?**

*Please check where applicable.*

Yes [1]

No [2]

---

**Variables**

tf00240	Alone or with friend(s) to BIZ	pTarget
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**33 Have you ever had a personal conversation with a vocational counselor at an employment agency?**

*Please check where applicable.*

Yes [1]

No [2]

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**Variables**

tf00250	Career counseling	pTarget
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**34 Imagine you could be whatever you want. What would be your favored profession?**

*Please enter in block letters.*

 \_\_\_\_\_

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**Variables**

t31060a_g5	Idealistic vocational aspirations: Preferred choice of career (ISEI-88)	pTarget
t31060a_g2	Idealistic vocational aspirations: Preferred choice of career (KIdB 2010)	pTarget
t31060a_g6	Idealistic vocational aspirations: Preferred choice of career (SIOPS-88)	pTarget
t31060a_g3	Idealistic vocational aspirations: Preferred choice of career (ISCO-88)	pTarget
t31060a_g14	Idealistic vocational aspirations: Preferred choice of career (ISEI-08)	pTarget
t31060a_g1	Idealistic vocational aspirations: Preferred choice of career (KIdB 1988)	pTarget
t31060a_g4	Idealistic vocational aspirations: Preferred choice of career (ISCO-08)	pTarget
t31060a_O	Idealistic vocational aspirations: preferred choice of career	pTarget
t31060a_g16	Idealistic vocational aspirations: Preferred choice of career (SIOPS-08)	pTarget
t31060a_g9	Idealistic vocational aspirations: Preferred choice of career (BLK)	pTarget
t31060a_g7	Idealistic vocational aspirations: Preferred choice of career (MPS)	pTarget

**35 Based on everything you currently know, what profession will you most likely have later on?**

*If you are not yet sure, enter the profession that in your opinion is most likely.*

*Please enter in block letters.*



Variables		
t31160a_g6	Realistic vocational aspirations: Preferred choice of career (SIOPS-88)	pTarget
t31160a_g3	Realistic vocational aspirations: Preferred choice of career (ISCO-88)	pTarget
t31160a_g7	Realistic vocational aspirations: Preferred choice of career (MPS)	pTarget
t31160a_g4	Realistic vocational aspirations: Preferred choice of career (ISCO-08)	pTarget
t31160a_O	Realistic vocational aspirations: preferred choice of career	pTarget
t31160a_g1	Realistic vocational aspirations: Preferred choice of career (KIDB 1988)	pTarget
t31160a_g2	Realistic vocational aspirations: Preferred choice of career (KIDB 2010)	pTarget
t31160a_g14	Realistic vocational aspirations: Preferred choice of career (ISEI-08)	pTarget
t31160a_g9	Realistic vocational aspirations: Preferred choice of career (BLK)	pTarget
t31160a_g5	Realistic vocational aspirations: Preferred choice of career (ISEI-88)	pTarget
t31160a_g16	Realistic vocational aspirations: Preferred choice of career (SIOPS-08)	pTarget

**36** There are many reasons for deciding on a particular profession. Often, money plays a big role. First, we would like to know what you think the monthly take-home pay would be for the jobs you have just stated. This means the pay that is deposited directly to your account each month (after taxes). How much do you think the take-home pay immediately after finishing your vocational training position or higher education is ...

*If you are unsure, just estimate a rough amount. Please enter numbers right-aligned.*

a) ... in your ideal profession? |\_\_|\_\_|\_\_|\_\_|\_\_| Euros per month

Range: 0 - 99,999

	Not specified [0]	Specified [1]
Have no ideal profession yet	<input type="checkbox"/>	<input type="checkbox"/>

b) ... in the profession that you are realistically likely to practice? |\_\_|\_\_|\_\_|\_\_|\_\_| Euros per month

Range: 0 - 99,999

	Not specified [0]	Specified [1]
do not know what kind of profession I will practice in the future	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t513023	Expected income, ideal profession	pTarget
t513024	Expected income: Have no ideal profession yet	pTarget
t513021	Expected income future profession	pTarget
t513022	Expected income: Don't know what kind of profession I'll practice in the future	pTarget

**37** Now we would be interested in hearing how much you think people in certain professions earn.  
**How high do you think the monthly take-home pay right after vocational training or higher education is for ...**

*If you are unsure, just estimate a rough amount.  
 Please enter numbers right-aligned.*

a) ... of a motor vehicle mechanic? |\_\_|\_\_|\_\_|\_\_|\_\_| Euros per month

Range: 0 - 99,999

b) ... of a doctor? |\_\_|\_\_|\_\_|\_\_|\_\_| Euros per month

Range: 0 - 99,999

c) ... of a qualified banker? |\_\_|\_\_|\_\_|\_\_|\_\_| Euros per month

Range: 0 - 99,999

d) ... of a qualified nurse? |\_\_|\_\_|\_\_|\_\_|\_\_| Euros per month

Range: 0 - 99,999

e) ... of a teacher? |\_\_|\_\_|\_\_|\_\_|\_\_| Euros per month

Range: 0 - 99,999

f) ... of a hairdresser? |\_\_|\_\_|\_\_|\_\_|\_\_| Euros per month

Range: 0 - 99,999

Variables		
t513025	Expected income: Auto mechanic	pTarget
t513026	Expected income: Doctor	pTarget
t513027	Expected income: Banker	pTarget
t513028	Expected income: Qualified nurse	pTarget
t513029	Expected income: Teacher	pTarget
t513030	Expected income: Hairdresser	pTarget

<b>38 How strongly do you agree with the following statements?</b>					
<i>Please check one box in each row.</i>					
	completely disagree [1]	rather disagree [2]	half and half [3]	rather agree [4]	completely agree [5]
a) Going to school for a long time is a waste of time.	<input type="checkbox"/>				
b) Without Abitur [higher education entrance qualification] you have to feel a little bit ashamed.	<input type="checkbox"/>				
c) There are more important things in life than gaining a university degree.	<input type="checkbox"/>				
d) If people go to school for a long time they become snobbish.	<input type="checkbox"/>				
e) A high level of education broadens a person's intellectual horizons.	<input type="checkbox"/>				
f) Studying for a long time is a waste of time.	<input type="checkbox"/>				
g) A high level of education is indispensable to the cultural life of our country.	<input type="checkbox"/>				
h) Without higher education it is difficult to get a good job nowadays.	<input type="checkbox"/>				
i) School pupils should take the Abitur at any price.	<input type="checkbox"/>				

Variables		
t31300d	Generalized attitude towards education - education a waste of time	pTarget
t31300k	General attitude towards education - shame without Abitur	pTarget
t31300n	Generalized attitude towards education - more important things in life	pTarget
t31300h	Generalized attitude towards education - snobbish	pTarget
t31300e	Generalized attitude towards education -intellectual horizon	pTarget
t31300o	Generalized attitude towards education - long period of study a waste of time	pTarget
t31300f	Generalized attitude towards education - cultural life	pTarget
t31300m	Generalized attitude towards education - job without higher education	pTarget
t31300l	Generalized attitude towards education - Abitur at any price	pTarget

In the next section we would like to know about the vocational training you would like. First we will ask about what type of vocational training you would most like to do if you were completely free to choose. Next we will ask questions about the type of training that you will probably do in practice. It is important that you answer the questions on both of these aspects - even if the type of vocational training is the same in both cases.

<b>39</b>	<b>If you could do anything you want, what type of vocational training would you most like to do after finishing school?</b>
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Please check only one answer in each column. If you're planning to do a voluntary social year, an internship or similar when you finish school, please tell me what type of vocational training you would most like to do after that.

Don't know [-98]		<input type="checkbox"/>	
	Not specified [0]	Specified [1]	Don't know [-98]
a) Higher education - at the following type of school:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Not specified [0]	Specified [1]	
University (also college of art or music, teacher training college, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	
University of applied sciences	<input type="checkbox"/>	<input type="checkbox"/>	
Cooperative state university	<input type="checkbox"/>	<input type="checkbox"/>	
Berufsakademie [university of cooperative education]	<input type="checkbox"/>	<input type="checkbox"/>	
College of public administration	<input type="checkbox"/>	<input type="checkbox"/>	
other higher education institution:	<input type="checkbox"/>	<input type="checkbox"/>	
(Please enter in block capitals)			
	Not specified [0]	Specified [1]	
b) A vocational training program - specifically:	<input type="checkbox"/>	<input type="checkbox"/>	
A company-based apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>	
Attend a Berufsfachschule [full-time vocational school] or other vocational school (School-based vocational training is mainly offered for social professions, such as geriatric nursing, but also for technical assistance professions, such as pharmaceutical technical assistants.)	<input type="checkbox"/>	<input type="checkbox"/>	
Civil servant training (clerical grade)	<input type="checkbox"/>	<input type="checkbox"/>	
Something else:	<input type="checkbox"/>	<input type="checkbox"/>	
(Please enter in block capitals)			
	Not specified [0]	Specified [1]	
c) No vocational training	<input type="checkbox"/>	<input type="checkbox"/>	
<i>"a) higher education": please continue for all types of school with question 40. "b) a vocational training program": please continue for all types of vocational training programs with question 42. "c) no vocational training": please continue with question 54.</i>			

Variables

te05010	Idealistic educational aspiration - vocational training qualification - higher education	pTarget
te05011	Idealistic educational aspiration - type of higher education institution - university	pTarget
te05012	Idealistic educational aspiration - type of higher education institution - university of applied sciences	pTarget
te05013	Idealistic educational aspiration - type of higher education institution - cooperative state university	pTarget
te05014	Idealistic educational aspiration - type of higher education institution - Berufsakademie	pTarget
te05015	Idealistic educational aspiration - type of higher education institution - college of public administration	pTarget
te05016	Idealistic educational aspiration - type of higher education institution - other	pTarget
te05017_O	Idealistic educational aspiration - type of higher ed. inst. - other, namely	pTarget
te05020	Idealistic educational aspiration - vocational training qualification - vocational training program	pTarget
te05021	Idealistic educational aspiration - type of vocational training - company-based apprenticeship	pTarget
te05022	Idealistic educational aspiration - type of vocational training - Berufsfachschule or similar	pTarget
te05023	Idealistic educational aspiration - type of vocational training - civil servant training	pTarget
te05024	Idealistic educational aspiration - type of vocational training - something else	pTarget
te05025_O	Idealistische Bildungsaspiration - Ausbildungstyp - etwas anderes und zwar	pTarget
te05030	Idealistic educational aspiration - vocational training qualification - no vocational training	pTarget

**40 What subject would you most like to study?**

*If you would prefer to study several subjects combined or at the same time, or would like to pursue a university education for becoming a teacher, please enter your chosen subjects or combination.*

Subject: (Please enter in block letters.)



... combined with the subject(s): (Please enter in block letters.)



Yes [1]

No [2]

Would you like to study this subject/these subjects as part of a teaching-related degree program?



Variables		
te06010_g1	Idealistic aspirations - subject	pTarget
te06010_g2	Idealistic aspirations - subject	pTarget
te06010_O	Idealistic aspirations - subject	pTarget
te06020_O	Idealistic aspirations - subject combination subject	pTarget
te06020_g1	Idealistic aspirations - subject combination subject	pTarget
te06020_g2	Idealistic aspirations - subject combination subject	pTarget
te06070	Idealistic aspirations - subject as part of teaching-related program	pTarget

**41 Make an estimate:**

*Please check one answer only.*

How high do you think your chances are of getting a place in this subject or subject combination?

very small [1]

rather small [2]

rather good [3]

very good [4]

*Please continue with question 44.*

Variables		
te07010	Idealistic aspirations - subject chance	pTarget

**42 In which profession that requires vocational training would you most like to do an apprenticeship?**

Please indicate the exact name of the vocational training program.

Please enter in block letters.



Variables		
te08010_g14	Profession with vocational training (ISEI-08)	pTarget
te08010_g16	Profession with vocational training (SIOPS-08)	pTarget
te08010_g9	Profession with vocational training (BLK)	pTarget
te08010_g6	Profession with vocational training (SIOPS-88)	pTarget
te08010_g1	Profession with vocational training (KldB 1988)	pTarget
te08010_g2	Profession with vocational training (KldB 2010)	pTarget
te08010_g3	Profession with vocational training (ISCO-88)	pTarget
te08010_g4	Profession with vocational training (ISCO-08)	pTarget
te08010_g5	Profession with vocational training (ISEI-88)	pTarget
te08010_g7	Profession with vocational training (MPS)	pTarget
te08010_O	Profession requiring vocational training	pTarget

**43 Make an estimate:**

Please tick one answer only.

What do you think your chances are of getting a vocational training position in this job?

very small [1]	<input type="checkbox"/>
rather small [2]	<input type="checkbox"/>
rather good [3]	<input type="checkbox"/>
very good [4]	<input type="checkbox"/>

Variables		
te08020	Idealistic aspirations - profession requiring vocational training chance	pTarget

<b>44 How likely is it in your opinion that you ...</b>					
<i>Please check one box in each row.</i>					
	Very unlikely [1]	Rather unlikely [2]	About 50/50 [3]	Rather likely [4]	Very likely [5]
a) ... could successfully complete vocational training?	<input type="checkbox"/>				
b) ... could successfully complete higher education?	<input type="checkbox"/>				

Variables		
t30051a	Subjective probability of success - completing vocational training program	pTarget
t30041a	Subjective probability of success - completing higher education	pTarget

<b>45 How favorably would you judge your prospects of getting a well-paid job ...</b>					
<i>Please check one box in each row.</i>					
	Very poor [1]	Rather poor [2]	In the middle [3]	Rather good [4]	Very good [5]
a) ... if you obtained a vocational training qualification?	<input type="checkbox"/>				
b) ... if you completed a higher education program?	<input type="checkbox"/>				

Variables		
t30251a	Benefits of vocational training - well-paid job	pTarget
t30241a	Benefits of higher education - well-paid job	pTarget

<b>46 And how good would be the prospects of getting a socially prestigious job if ...</b>					
<i>Please check one box in each row.</i>					
	Very poor [1]	Rather poor [2]	In the middle [3]	Rather good [4]	Very good [5]
a) ... if you obtained a vocational training qualification?	<input type="checkbox"/>				
b) ... if you completed a higher education program?	<input type="checkbox"/>				

Variables		
t30251b	Benefits of vocational training - socially prestigious job	pTarget
t30241b	Benefits of higher education - socially prestigious job	pTarget

<b>47 How favorable would you judge your prospects of getting an interesting job ...</b>					
<i>Please check one box in each row.</i>					
	Very poor [1]	Rather poor [2]	In the middle [3]	Rather good [4]	Very good [5]
a) ... if you obtained a vocational training qualification?	<input type="checkbox"/>				
b) ... if you completed a higher education program?	<input type="checkbox"/>				

Variables		
t30251c	Benefits of vocational training - interesting job	pTarget
t30241c	Benefits of higher education - interesting job	pTarget

<b>48 What would be the risk of becoming unemployed if ...</b>					
<i>Please check one box in each row.</i>					
	Very low [1]	Rather low [2]	In the middle [3]	Rather high [4]	Very high [5]
a) ... if you obtained a vocational training qualification?	<input type="checkbox"/>				
b) ... if you completed a higher education program?	<input type="checkbox"/>				

Variables		
t30251d	Benefits of vocational training - unemployment risk	pTarget
t30241d	Benefits of higher education - unemployment risk	pTarget

<b>49 During a vocational training program or higher education, certain things have to be paid for, e.g. travel costs, books, or even fees. How difficult would it be for you and your family to cover these costs if you ...</b>					
<i>Please check one box in each row.</i>					
	very hard [1]	rather hard [2]	neither nor [3]	rather easy [4]	very easy [5]
a) ... took up vocational training?	<input type="checkbox"/>				
b) ... embarked on higher education?	<input type="checkbox"/>				

Variables		
t30351a	Direct costs vocational training	pTarget
t30341a	Direct costs higher education	pTarget

**50** Similarly, during vocational training or higher education you will only have limited opportunities to earn money in order to cover your living costs.  
How great would be your loss of income if you ...

Please check one box in each row.

	Very low [1]	Rather low [2]	In the middle [3]	Rather high [4]	Very high [5]
a) ... took up vocational training?	<input type="checkbox"/>				
b) ... embarked on higher education?	<input type="checkbox"/>				

Variables		
t30451a	Opportunity costs vocational training	pTarget
t30441a	Opportunity costs degree	pTarget

**51** How important is it for you in future to obtain a job as good as or better than ...

If your parents are currently not working, please consider their last job. Please check one box in each row.

Has never practiced a vocation [6]

	Very unimportant [1]	Rather unimportant [2]	In the middle [3]	Rather important [4]	Very important [5]	Has never practiced a vocation [6]
a) ... your mother?	<input type="checkbox"/>					
Has never practiced a vocation [6] <input type="checkbox"/>						
b) ... your father?	<input type="checkbox"/>					

Variables		
t30560a	Status preservation, importance occupation mother	pTarget
t30560b	Status preservation, importance occupation father	pTarget

**52 What would be the prospects of a job as good as or better than that of your mother ...**

*If your mother is currently not working, please consider her last job. Please check one box in each row.*

<i>Mother has never practiced a vocation [6]</i>							<input type="checkbox"/>
	Very poor [1]	Rather poor [2]	In the middle [3]	Rather good [4]	Very good [5]	Mother has never practiced a vocation [6]	
a) ... if you obtained a vocational training qualification?	<input type="checkbox"/>						

<i>Mother has never practiced a vocation [6]</i>							<input type="checkbox"/>
b) ... if you completed a higher education program?	<input type="checkbox"/>						

Variables		
t30751a	Status preservation - probability occupation mother vocational training	pTarget
t30741a	Status preservation - probability occupation mother higher education	pTarget

**53 What would be the prospects of a job as good as or better than that of your father ...**

*If your father is currently not working, please think of his last job. Please check one box in each row.*

<i>Father has never practiced a vocation [6]</i>							<input type="checkbox"/>
	Very poor [1]	Rather poor [2]	In the middle [3]	Rather good [4]	Very good [5]	Father has never practiced a vocation [6]	
a) ... if you obtained a vocational training qualification?	<input type="checkbox"/>						

<i>Father has never practiced a vocation [6]</i>							<input type="checkbox"/>
b) ... if you completed a higher education program?	<input type="checkbox"/>						

Variables		
t30751b	Status preservation probability profession father vocational training	pTarget
t30741b	Status preservation probability profession father higher education	pTarget

Now we will ask you questions about the type of training that you will probably do in practice.

**54 And considering everything you know now: What type of vocational training will you probably do after leaving school?**

*Please check only one answer in each column. If you're planning to do a voluntary social year, an internship or similar when you finish school, please tell me what type of vocational training you will probably do afterwards.*

	Not specified [0]	Specified [1]
a) Higher education - at the following type of school:	<input type="checkbox"/>	<input type="checkbox"/>
University (also college of art or music, teacher training college, etc.)	<input type="checkbox"/>	<input type="checkbox"/>
University of applied sciences	<input type="checkbox"/>	<input type="checkbox"/>
Cooperative state university	<input type="checkbox"/>	<input type="checkbox"/>
Berufsakademie [university of cooperative education]	<input type="checkbox"/>	<input type="checkbox"/>
College of public administration	<input type="checkbox"/>	<input type="checkbox"/>
Other type of higher education institution	<input type="checkbox"/>	<input type="checkbox"/>
(Please enter in block capitals)		
	Not specified [0]	Specified [1]
b) A vocational training program - specifically:	<input type="checkbox"/>	<input type="checkbox"/>
A company-based apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
Attend a Berufsfachschule [full-time vocational school] or other vocational school (School-based vocational training is mainly offered for social professions, such as geriatric nursing, but also for technical assistance professions, such as pharmaceutical technical assistants.)	<input type="checkbox"/>	<input type="checkbox"/>
Civil servant training (clerical grade)	<input type="checkbox"/>	<input type="checkbox"/>
Something else	<input type="checkbox"/>	<input type="checkbox"/>
(Please enter in block capitals):		
	Not specified [0]	Specified [1]
c) No vocational training	<input type="checkbox"/>	<input type="checkbox"/>

Variables

te09010	Realistic educational aspiration - vocational training qualification - higher education	pTarget
te09011	Realistic educational aspiration - type of higher education institution - university	pTarget
te09012	Realistic educational aspiration - type of higher education institution - university of applied sciences	pTarget
te09013	Realistic educational aspiration - type of higher education institution - cooperative state university	pTarget
te09014	Realistic educational aspiration - type of higher education institution - Berufsakademie	pTarget
te09015	Realistic educational aspiration - type of higher education institution - college of public administration	pTarget
te09016	Realistic educational aspiration - type of higher education institution - other	pTarget
te09017_O	Realistic educational aspiration - type of higher education institution - other, specifically	pTarget
te09020	Realistic educational aspiration - vocational training qualification - vocational training program	pTarget
te09021	Realistic educational aspiration - type of vocational training - company-based apprenticeship	pTarget
te09022	Realistic educational aspiration - type of vocational training - Berufsfachschule or similar	pTarget
te09023	Realistic educational aspiration - type of vocational training - civil servant training	pTarget
te09024	Realistic educational aspiration - type of vocational training - something else	pTarget
te09025_O	Realistic educational aspiration - type of vocational training - something else, specifically	pTarget
te09030	Realistic educational aspiration - vocational training qualification - no vocational training	pTarget

**55 What subject will you probably study?**

*If you intend to study several subjects combined or at the same time or would like to pursue a university education for becoming a teacher, please enter the subjects or subject combination.*

Subject: (Please enter in block letters.) 

... combined with the subject(s): (Please enter in block letters.) 

	Yes [1]	No [2]
Will you probably be studying this subject/these subjects as part of a teaching-related degree program?	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
te10010_O	Realistic aspirations - subject	pTarget
te10010_g2	Realistic educational aspiration subject - destatis: Higher ed. subjects (area)	pTarget
te10010_g1	Realistic educational aspiration subject - destatis: Higher ed. subj. (3-digit)	pTarget
te10020_g1	Realistic aspirations - subject combination subject	pTarget
te10020_O	Realistic aspirations - subject combination subject	pTarget
te10020_g2	Realistic aspirations - subject combination subject	pTarget
te10030	Realistic aspirations - subject as part of teaching-related program	pTarget

**56 How much have you researched your options for financing a higher education program so far?**

*Please check only one answer.*

Not at all [1]	<input type="checkbox"/>
Hardly [2]	<input type="checkbox"/>
Average [3]	<input type="checkbox"/>
Strongly [4]	<input type="checkbox"/>
Very strongly [5]	<input type="checkbox"/>

Variables		
t531301	Possibilities financing of higher education	pTarget

**57** Have you discussed with your parents the possibility of them supporting you with some of the costs of possible higher education? Remember that these costs include both the costs of the degree course itself and also the living costs during your studies such as rent and food.

*Please check one answer only.*

Yes [1]

Yes, but not finalized [2]

No, not yet [3]

No, I will not do so [4]

Variables

t531302	Contribution to financing	pTarget
---------	---------------------------	---------

**58** What do you think - to what extent would your parents support you financially for a higher education course?

*Please check one answer only.*

Not at all [1]

Hardly [2]

Average [3]

Strongly [4]

Very strongly [5]

Variables

t531303	Higher education parents contribute to financing studies	pTarget
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**59 Have you already informed yourself of the possibilities of obtaining educational grants?**

*Please check all applicable answers.*

	Not specified [0]	Specified [1]
Yes, I have informed myself - specifically about state student financial aid (BAföG).	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I have informed myself - specifically about scholarships.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I have informed myself - specifically about other forms of aid, in particular:	<input type="checkbox"/>	<input type="checkbox"/>
(Please enter in block letters.) 		
No	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t53131b	Information possibilities of financial aid for higher ed. - BAFöG	pTarget
t53131c	Information possibilities of financial aid for higher ed. - scholarships	pTarget
t53131d	Information possibilities of financial aid for higher ed. - other	pTarget
t53131e_O	Information possibilities of financial aid for higher ed. - open	pTarget
t53131a	Information possibilities of financial aid for higher ed. - no	pTarget

**60 Do you think it is likely that you will apply for financial aid through the state system of financial aid (BAföG) for your studies?**

*Please check one answer only.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>I don't know about BAFöG. [3]</i>	<input type="checkbox"/>

Variables		
t531304	BAföG application	pTarget

**61 Do you think it is likely that you will apply for financial aid for your studies through a scholarship?**

*Please check one answer only.*

Yes [1]

No [2]

Variables		
t531305	Scholarship application	pTarget

**62 If you think about the different possibilities for financing higher education, how do you expect that you would finance your studies?**

*If you think that you would make use of more than one of these possibilities, you may check more than one box.*

	Not specified [0]	Specified [1]
Family/partner/relative	<input type="checkbox"/>	<input type="checkbox"/>
Jobs	<input type="checkbox"/>	<input type="checkbox"/>
Financial reserves	<input type="checkbox"/>	<input type="checkbox"/>
Student loan (BAföG)	<input type="checkbox"/>	<input type="checkbox"/>
Scholarship	<input type="checkbox"/>	<input type="checkbox"/>
Dual vocational training and degree program	<input type="checkbox"/>	<input type="checkbox"/>
Educational loan	<input type="checkbox"/>	<input type="checkbox"/>
Another way, please specify:	<input type="checkbox"/>	<input type="checkbox"/>
(Please enter in block letters.) 		
	Not specified [0]	Specified [1]
I don't know yet	<input type="checkbox"/>	<input type="checkbox"/>

*Please continue with question 78.*

Variables		
t53132a	Prospective financing of higher education: Family	pTarget
t53132b	Prospective financing of higher education: Jobbing	pTarget
t53132c	Prospective financing of higher education: Financial reserves	pTarget
t53132d	Prospective financing of higher education: BAföG	pTarget
t53132e	Prospective financing of higher education: Scholarship	pTarget
t53132j	Prospective financing of higher education: Dual vocational training and degree program	pTarget
t53132f	Prospective financing of higher education: Education loan	pTarget
t53132g	Prospective financing of higher education: Other	pTarget
t53132h_O	Prospective financing of higher education: Open	pTarget
t53132i	Prospective financing of higher education: Don't know	pTarget

**63 How strongly do you agree with the following statement? The overall costs that will arise during a higher education program are strongly influencing my decision against doing such a program.**

*Please check one answer only.*

completely disagree [1]	<input type="checkbox"/>
rather disagree [2]	<input type="checkbox"/>
half and half [3]	<input type="checkbox"/>
rather agree [4]	<input type="checkbox"/>
completely agree [5]	<input type="checkbox"/>

Variables		
t531300	Costs as restriction	pTarget

**64 In which profession that requires vocational training will you probably do an apprenticeship?**

*Please indicate the exact name of the vocational training program.*

*Please enter in block letters.*

 \_\_\_\_\_

Variables		
te11010_g6	Realistic education aspiratons: Vocational training(SIOPS-88)	pTarget
te11010_g9	Realistic education aspiratons: Vocational training (BLK)	pTarget
te11010_g1	Realistic education aspiratons: Vocational training (KIdB 1988)	pTarget
te11010_O	Realistic educational aspiration - vocational training	pTarget
te11010_g16	Realistic education aspiratons: Vocational training(SIOPS-08)	pTarget
te11010_g4	Realistic education aspiratons: Vocational training(ISCO-08)	pTarget
te11010_g7	Realistic education aspiratons: Vocational training (MPS)	pTarget
te11010_g5	Realistic education aspiratons: Vocational training(ISEI-88)	pTarget
te11010_g2	Realistic education aspiratons: Vocational training (KIdB 2010)	pTarget
te11010_g3	Realistic education aspiratons: Vocational training(ISCO-88)	pTarget
te11010_g14	Realistic education aspiratons: Vocational training (ISEI-08)	pTarget

**65 Do you already have a place in a vocational training program or have you been accepted at a vocational school?**

Not specified [0]      Specified [1]

Yes, and for the following trade:           

(Please enter in block letters.)

---

Not specified [0]      Specified [1]

No           

*"yes, namely for the following vocational training": please continue with question 78. "no": please continue with the next question.*

Variables		
tf0021a	Vocational training position (yes)	pTarget
tf0021b_g5	Vocational training (ISEI-88)	pTarget
tf0021b_g7	Vocational training (MPS)	pTarget
tf0021b_g14	Vocational training (ISEI-08)	pTarget
tf0021b_g9	Vocational training (BLK)	pTarget
tf0021b_g4	Vocational training (ISCO-08)	pTarget
tf0021b_g2	Vocational training (KIdB 2010)	pTarget
tf0021b_g1	Vocational training (KIdB 1988)	pTarget
tf0021b_g6	Vocational training (SIOPS-88)	pTarget
tf0021b_g16	Vocational training (SIOPS-08)	pTarget
tf0021b_g3	Vocational training (ISCO-88)	pTarget
tf0021c	Vocational training position (no)	pTarget

**66 Do you intend to apply for vocational training vacancies during the 13th grade?**

*Please check where applicable*

Yes [1]     

No [2]     

*"yes": please continue with the next question. "no": please continue with question 78.*

Variables		
tf00030	Plans application	pTarget

**67** When looking for an available vocational training place, how important are the following sources of information for you?

Please check one box in each row.

	Very unimportant [1]	Rather unimportant [2]	Rather important [3]	Very important [4]
Job center/vocational counseling/employment agency/career information center (BIZ)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Media (internet, newspapers, magazines, TV, radio)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Parents	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Other relatives (siblings, aunt, uncle,...)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Friends	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Teachers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) Jobs counselors or social workers at school	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) Internship	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
tf0023a	BIZ etc. info	pTarget
tf0023b	Info media	pTarget
tf0023c	Parent info	pTarget
tf0023d	Family info	pTarget
tf0023e	Info friends	pTarget
tf0023f	Teacher info	pTarget
tf0023g	Info jobs counselors/social workers	pTarget
tf0023h	Internship info	pTarget

**68 What job would you like to apply for? If you would like to apply for several jobs, please state the job that would be your first choice:**

*Please state only one job and enter in printed letters.*



Variables		
tf00260_g5	Application, vocation 1 (ISEI-88)	pTarget
tf00260_g4	Application, vocation 1 (ISCO-08)	pTarget
tf00260_g14	Application, vocation 1 (ISEI-08)	pTarget
tf00260_g2	Application, vocation 1 (KldB 2010)	pTarget
tf00260_O	Application, occupation 1	pTarget
tf00260_g1	Application, vocation 1 (KldB 1988)	pTarget
tf00260_g3	Application, vocation 1 (ISCO-88)	pTarget
tf00260_g16	Application, vocation 1 (SIOPS-08)	pTarget
tf00260_g9	Application, vocation 1 (BLK)	pTarget
tf00260_g6	Application, vocation 1 (SIOPS-88)	pTarget
tf00260_g7	Application, vocation 1 (MPS)	pTarget

**69 How good are your chances of getting a vocational training position in this job?**

*Please check one answer only.*

very small [1]	<input type="checkbox"/>
rather small [2]	<input type="checkbox"/>
rather good [3]	<input type="checkbox"/>
very good [4]	<input type="checkbox"/>

Variables		
tf00090	Profession 1 - prospect for vocational training position	pTarget

<b>70 How many of your friends also want to train for this job?</b>	
<i>Please check one answer only.</i>	
None [1]	<input type="checkbox"/>
Almost none [2]	<input type="checkbox"/>
Less than half [3]	<input type="checkbox"/>
Approximately half [4]	<input type="checkbox"/>
More than half [5]	<input type="checkbox"/>
Almost all [6]	<input type="checkbox"/>
All [7]	<input type="checkbox"/>

Variables		
tf00100	Profession 1 - friends that want to learn the same profession	pTarget

<b>71 Are there people in your family or among your friends and acquaintances who work in this job?</b>		
<i>Please check all applicable answers.</i>		
	Not specified [0]	Specified [1]
No, I don't know anybody working in this job.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - my mother.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - my father.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - other relatives (siblings, aunt, uncle, etc.).	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - friends or acquaintances.	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
tf0011a	Profession 1 - acquaintances working in same prof. - no...	pTarget
tf0011b	Profession 1 - acquaintances working in same prof. - yes, my mother	pTarget
tf0011c	Profession 1 - acquaintances working in same prof. - yes, my father	pTarget
tf0011d	Profession 1 - acquaintances working in same prof. - yes, other relatives	pTarget
tf0011e	Profession 1 - acquaintances working in same prof. - yes, friends or acquaint.	pTarget

**72 How sure are you of what you have to do to get a vocational training position in this job?**

*Please check one answer only.*

very poor [1]	<input type="checkbox"/>
rather poor [2]	<input type="checkbox"/>
rather good [3]	<input type="checkbox"/>
very good [4]	<input type="checkbox"/>

Variables		
tf00120	Profession 1 - knowledge about entry to vocational training	pTarget

**73 Have you already applied for a vocational training position in this job?**

*Please enter the number of applications you have made (enter number right-aligned).*

Yes, I have already applied for — vocational training positions in this job. [1]	No [2]
<input type="checkbox"/>	<input type="checkbox"/>

||| Apprenticeship  
 Range: 0 - 999

Variables		
tf0027a	Application profession 1	pTarget
tf0027b	Number of applications profession 1	pTarget

**74 Have you already been invited to an interview for this job?**

*Please enter the number of invitations to interview you have received (enter number right-aligned).*

Yes, I have already been invited (open answer) times to interview. [1]

No. [2]

|\_\_|\_\_|\_\_| Job interviews

Range: 0 - 999

Variables		
tf0028a	Job interview profession 1	pTarget
tf0028b	Number of interviews profession 1	pTarget

**75 Are there other careers you would also like to apply for in this school year?**

*Please enter the number of jobs that you would additionally like to apply for (enter number right-aligned).*

Yes, and for (open answer) other trades. [1]

No. [2]

|\_\_|\_\_|\_\_| Further occupations

Range: 0 - 999

*"yes, namely for \_\_ further jobs.": please continue with the next question. "no": please continue with question 78.*

Variables		
tf0032a	Further occupations	pTarget
tf0032b	Number other occupations	pTarget

**76 And have you applied for other vocational training places?**

Please enter the number of additional applications you have made (enter number right-aligned).

Yes, I have  
already  
applied for  
\_\_\_ other  
vocational  
training  
places. [1]

No [2]

|\_|\_|\_|\_| Additional vocational training places

Range: 0 - 999

**Variables**

tf0033a	Applications for other professions	pTarget
tf0033b	Number of applications for other professions	pTarget

**77 Have you been invited to interviews in these other fields?**

Please enter the number of invitations to interview you have received (enter number right-aligned).

Yes, I have  
been invited  
(open answer)  
times to other  
interviews. [1]

No. [2]

|\_|\_|\_|\_| Additional interviews

Range: 0 - 999

**Variables**

tf0034a	Interviews for other careers	pTarget
tf0034b	Number job interviews, other occupations	pTarget

**YOUR PARENTS AND FRIENDS**

**78 The following questions are about how often your parents support you in school matters. How often ...**

Please check one box in each row.

	Never [1]	Rarely [2]	Sometimes [3]	Often [4]
a) ... do your parents buy you additional learning materials or books to help you study?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) ... do your parents support you when making presentations or presentations for class?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) ... do your parents talk with you about topics that are discussed in class?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) ... do your parents talk with you about problems at school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t28430a	Student: Parental support: Learning materials	pTarget
t28430b	Student: Parental support: Recitations/presentations	pTarget
t28430c	Student: Parental support: Talk about topics	pTarget
t28430d	Student: Parental support: Talk about problems	pTarget

**79 The following questions are about people from your social circle, regardless of whether you know them well or less well. Imagine that you are looking for a vocational training position. How likely is it that somebody in your circle would go out of their way to help you obtain a vocational training position?**

Please check one answer only.

very unlikely [1]	<input type="checkbox"/>
rather unlikely [2]	<input type="checkbox"/>
rather likely [3]	<input type="checkbox"/>
very likely [4]	<input type="checkbox"/>

"very unlikely": please continue with question 82. "rather unlikely": please continue with question 82. "rather likely": please continue with the next question. "very likely": please continue with the next question.

Variables		
t325010	Social capital - support for vocational training position - probability	pTarget

<b>80 Who did you have in mind when you heard the last question?</b>		
<i>Please check all applicable answers.</i>		
	Not specified [0]	Specified [1]
Your parents	<input type="checkbox"/>	<input type="checkbox"/>
Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
Other family members or relatives	<input type="checkbox"/>	<input type="checkbox"/>
A teacher at your school	<input type="checkbox"/>	<input type="checkbox"/>
Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
Your friends	<input type="checkbox"/>	<input type="checkbox"/>
Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t32501i	Social capital - support for vocational training position - parents	pTarget
t32501j	Social capital - support for vocational training position - siblings	pTarget
t32501k	Social capital - support for vocational training position - relatives	pTarget
t32501l	Social capital - support for vocational training position - school teacher	pTarget
t32501m	Social capital - support for vocational training position - internship/job	pTarget
t32501n	Social capital - support for vocational training position - friends	pTarget
t32501o	Social capital - support for vocational training position - other	pTarget

<b>81 How many people did you have in mind in total when you heard the last two questions?</b>	
<i>Please check one answer only.</i>	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
three or more people [3]	<input type="checkbox"/>

Variables		
t32501b	Social capital - support for vocational training position - number of people	pTarget

**81**

*A migration background means that the person or one of his/her parents was born abroad.*

	Yes [1]	No [2]					
Does this person have a migration background? /check where applicable.)	<input type="checkbox"/>	<input type="checkbox"/>					
	Both [1]	One [2]	None [3]				
How many of them have a migration background? (Please only check one answer.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
	None [1]	Almost none [2]	Less than half [3]	Approximately half [4]	More than half [5]	Almost all [6]	All [7]
How many of these people have a migration background? (Please only check one answer.)	<input type="checkbox"/>						

**Variables**

t32501u	Social capital - support for voc. tr. pos. - prop. migr. backgr. (one person)	pTarget
t32501v	Social capital - support for voc. tr. pos. - prop. migr. backgr. (two people)	pTarget
t32501w	Social capital - support for voc. tr. pos. - prop. migr. backgr. (three or more)	pTarget

<b>81</b>							
<i>Please only answer the question in your column.</i>							
	Yes [1]	No [2]					
And does this person have an Abitur? (Please check the appropriate answer)	<input type="checkbox"/>	<input type="checkbox"/>					
	Both [1]	One [2]	None [3]				
And how many of them have an Abitur? (Please choose one answer only)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
	None [1]	Almost none [2]	Less than half [3]	Approximately half [4]	More than half [5]	Almost all [6]	All [7]
And how many of these people have an Abitur? (Please choose one answer only)	<input type="checkbox"/>						

Variables		
t32501x	Social capital - support for voc. tr. pos. - proportion Abitur (one person)	pTarget
t32501y	Social capital - support for voc. tr. pos. - proportion Abitur (two people)	pTarget
t32501z	Social capital - support for voc. tr. pos. - proportion Abitur (three or more)	pTarget

<b>81</b>							
	Yes [1]	No [2]					
And is this person a woman? (Please check the appropriate answer)	<input type="checkbox"/>	<input type="checkbox"/>					
	Both [1]	One [2]	None [3]				
And how many of them are women? (Please choose one answer only)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
	None [1]	Almost none [2]	Less than half [3]	Approximately half [4]	More than half [5]	Almost all [6]	All [7]
And how many of these people are women? (Please choose one answer only)	<input type="checkbox"/>						

Variables		
t32501p	Social capital - support for voc. tr. pos. - proportion women (one person)	pTarget
t32501q	Social capital - support for voc. tr. pos. - proportion women (two people)	pTarget
t32501r	Social capital - support for voc. tr. pos. - proportion women (three or more)	pTarget

## **ASPECTS OF COHABITATION**

**82** We would now like to talk about different aspects of cohabitation. What about your friends in Germany? This includes all persons you are friends with, regardless of whether they attend your school or not. How many persons from your circle of friends have migrant background, i.e. were born abroad or have at least one parent who was born abroad?

*Please check one answer only.*

None [1]	<input type="checkbox"/>
Almost none [2]	<input type="checkbox"/>
Less than half [3]	<input type="checkbox"/>
Approximately half [4]	<input type="checkbox"/>
More than half [5]	<input type="checkbox"/>
Almost all [6]	<input type="checkbox"/>
All [7]	<input type="checkbox"/>

Variables		
t451200	How many persons from circle of friends migrant background	pTarget

**83** And to what extent do you identify yourself with the people in Germany overall?

*Please check one answer only.*

Not at all [1]	<input type="checkbox"/>
Almost not at all [2]	<input type="checkbox"/>
Average [3]	<input type="checkbox"/>
Quite strongly [4]	<input type="checkbox"/>
Very strongly [5]	<input type="checkbox"/>

Variables		
t428050	Feeling of connectedness to people in Germany	pTarget

**84** Now we would like to know, what language you speak with other persons. What language do you speak ...

Please check one box in each row.

<i>does not apply to me [5]</i>		<input type="checkbox"/>			
	only German [1]	mostly German, sometimes another language [2]	mostly another language, sometimes German [3]	only another language [4]	does not apply to me [5]
a) ... with your friends in Germany?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>does not apply to me [5]</i>		<input type="checkbox"/>			
b) ... with the cohabitants?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t41203a	Language use - friends	pTarget
t41203b	Language use - household	pTarget

<b>85 What do you think about the roles of women and men within the family and in life in general? Please indicate how much you agree with the following statements.</b>					
<i>Please check one box in each row.</i>					
	Completely disagree [1]	Rather disagree [2]	Rather agree [3]	Completely agree [4]	Don't know [-98]
Don't know [-98]		<input type="checkbox"/>			
a) Women and men should have the same household obligations.	<input type="checkbox"/>				
Don't know [-98]		<input type="checkbox"/>			
b) Women can use technical devices just as well as men.	<input type="checkbox"/>				
Don't know [-98]		<input type="checkbox"/>			
c) Women should be able to learn the same professions as men.	<input type="checkbox"/>				
Don't know [-98]		<input type="checkbox"/>			
d) The proportion of women in politics should be equal to that of men.	<input type="checkbox"/>				
Don't know [-98]		<input type="checkbox"/>			
e) It's the man's job to earn money and the woman's job to take care of the household and family.	<input type="checkbox"/>				
Don't know [-98]		<input type="checkbox"/>			
f) Men are better suited to some jobs than women.	<input type="checkbox"/>				

Variables		
t436300	Gender roles: Women and men should have the same household obligations	pTarget
t436360	Gender roles: Women can use technical devices just as well as men	pTarget
t436150	Gender roles: Women should be able to learn the same professions as men	pTarget
t44630d	Gender roles: Women and men should be equally represented in politics	pTarget
t44613a	Gender roles: Man's job to earn money	pTarget
t44630c	Gender roles: Men are better suited to some jobs	pTarget

## LANGUAGE AND FAMILY

NOTE: If you only learned German in your family as a child, please continue with question 91. Everyone else, please continue with the next question.

**86 You have learned another language beside German as a child: Which language is that?**

Please name only one language. If you have learned several languages other than German in your family as a child, please name only the language that you speak best. Please enter in block capitals.



Variables		
t410010_g5R	Second language (4th alternative, ISO 639.2)	pTarget
t410010_g4D	Second language (3rd alternative, coarsened)	pTarget
t410010_g2R	Second language (1st alternative, ISO 639.2)	pTarget
t410010_g4R	Second language (3rd alternative, ISO 639.2)	pTarget
t410010_g2D	Second language (1st alternative, coarsened)	pTarget
t410010_g3R	Second language (2nd alternative, ISO 639.2)	pTarget
t410010_g5D	Second language (4th alternative, coarsened)	pTarget
t410010_g3D	Second language (2nd alternative, coarsened)	pTarget
t410010_g1	Second language (number of responses)	pTarget

IMPORTANT: The language that you have just mentioned in question 86 will be referred to as the "other language" in the following questions.

**88 Which language ...**

Please tick a box in each line.

	Only German [1]	Mostly German, sometimes the other language [2]	Mostly the other language, sometimes German [3]	Only the other language [4]	Does not apply to me [5]
a) ... do you speak with your mother?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) ... do you speak with your father?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) ... do you speak with your siblings?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) ... do you speak with your best friend?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) ... do you speak with your classmates at school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) ... do your parents speak among themselves?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t412010	Language use: speaking - mother	pTarget
t412020	Language use: speaking - father	pTarget
t412030	Language use: speaking - siblings	pTarget
t412040	Language use: speaking - friends	pTarget
t412050	Language use: speaking - classmates	pTarget
t412060	Language use: speaking - parents	pTarget

<b>89 In what language ...</b>					
<i>Please check one box in each row.</i>					
	Only in German [1]	Mostly in German, sometimes in the other language [2]	Mostly in the other language, sometimes in German [3]	Only in the other language [4]	Does not apply to me [5]
a) ... do you read books outside of school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) ... do you read newspapers?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) ... do you surf the Internet?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) ... do you read news on the Internet?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) ... do you write text messages and e-mails?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) ... do you watch TV shows?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) ... do you watch videos, DVDs and Blu-ray Discs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t417000	Language of media use - reading books	pTarget
t417010	Language of media use - reading newspapers	pTarget
t417030	Language of media use - internet surfing	pTarget
t417020	Language of media use - reading news on the internet	pTarget
t417040	Language of media use - text messages/email	pTarget
t417050	Language of media use - TV	pTarget
t417060	Language of media use - Video/DVD/Blu-ray	pTarget

## **HEALTH AND LIFESTYLE**

<b>91 How would you describe your general state of health?</b>	
<i>Please check one answer only.</i>	
Very good [1]	<input type="checkbox"/>
Good [2]	<input type="checkbox"/>
Average [3]	<input type="checkbox"/>
Poor [4]	<input type="checkbox"/>
Very poor [5]	<input type="checkbox"/>

Variables		
t521000	State of health	pTarget

**92 In the past four weeks of school, how many days did you miss due to illness?**  
*If you were not absent due to illness, please enter a zero (0). Please align numbers to the right.*

About   Days

Range: 0 - 99

Don't know  Not specified [0]  Specified [1]

Variables		
t523010	Days missed due to illness	pTarget
t523000	Days missed due to illness	pTarget

**93 How often do you normally eat breakfast on school days? Please consider all school days from Monday to Friday.**  
*Please check one answer only.*

Never [1]

On one day [2]

On two days [3]

On three days [4]

On four days [5]

On five days [6]

Variables		
t526001	Number of days with breakfast	pTarget

**94 Where do you normally eat a hot meal on school days?**  
*Please check one answer only.*

In school [1]  
  At home [2]  
  At someone else's home [3]  
  At a snack bar, a fast-food restaurant or a cafe [4]  
  Somewhere else (please state): [5]  
  I never eat a hot meal on school days. [6]

[somewhere else, namely] (Please enter in block letters.) \_\_\_\_\_

Variables		
t526002	Place of hot meal	pTarget

**95 How often each week do you normally eat or drink the following items?**

*Please check one box in each row.*

	Never [1]	Less than once per week [2]	Once per week [3]	On two to four days per week [4]	On five to six days per week [5]	Once daily [6]	Several times daily [7]
a) Fruit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Vegetables, salad	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Chocolate, candy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Soft drinks such as cola, lemonade, iced tea or malt beer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
t526003	Food groups: Fruits	pTarget
t526004	Food groups: Vegetables, salad	pTarget
t526005	Food groups: Chocolate, candy	pTarget
t526006	Food groups: Coke, lemonade	pTarget

**96 Have you ever smoked (a cigarette, cigar, pipe or water pipe/hookah/shisha)?**

*Please check one answer only.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>

*"yes": please continue with the next question. "no": please continue with question 98.*

Variables		
t525030	Smoking: Experience with smoking	pTarget

**97 How many cigarettes do you currently smoke?**

Depending on how many cigarettes you smoke, you can enter either the daily or the weekly number of cigarettes. Please align numbers to the right.

|\_\_|\_\_|\_\_| Number per week

Range: 0 - 999

|\_\_|\_\_| Number per day

Range: 0 - 99

None Not specified [0] Specified [1]

**Variables**

t525031	Smoking: Cigarettes: Weekly	pTarget
t525032	Smoking: Cigarettes: Daily	pTarget
t525034	Smoking: No cigarettes	pTarget

**98 How often per week do you normally drink alcohol?**

Please check one answer only.

Never [1]

Less than once per week [2]

Once per week [3]

On two to four days per week [4]

On five to six days per week [5]

Everyday [6]

**Variables**

t525200	Alcohol: Frequency consumption	pTarget
---------	--------------------------------	---------

**99 Have you ever drunk so much alcohol that you became drunk?**

*Please check one answer only.*

No, never [1]	<input type="checkbox"/>
Yes, once [2]	<input type="checkbox"/>
Yes, two to three times [3]	<input type="checkbox"/>
Yes, four to ten times [4]	<input type="checkbox"/>
Yes, more often than ten times [5]	<input type="checkbox"/>

Variables		
t525201	Alcohol: Frequency drunkenness	pTarget

**100 How much do you weight?**

*Please specify your body weight in kg excluding clothing. Please enter numbers right-aligned.*

about ||| kg

Range: 0 - 999

Variables		
t520000	Weight in kg	pTarget

**101 How tall are you?**

*Please specify your height in cm. Please enter numbers right-aligned.*

about ||| cm

Range: 0 - 999

Variables		
t520001	Height in cm	pTarget

**102 How often do you play sports? Do not count sports lessons at school!**

Please check one answer only.

Never [1]

Once a month or less [2]

Several times a month or once a week [3]

Several times a week [4]

(Almost) daily [5]

*"never": please continue with question 105. "once per month or less": please continue with the next question. "several times per month or once per week": please continue with the next question. "several times per week": please continue with the next question. "(nearly) every day": please continue with the next question.*

**Variables**

t261000	Frequency of active sport	pTarget
---------	---------------------------	---------

**103 Which type of sport do you mainly do?**

Please name one sport only.

Please enter in block letters.

**Variables**

t262000_g1	Student: Sports: Main sport	pTarget
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**104 Where or how do you mainly do this type of sport?**

Please check one answer only.

Club [1]

School (outside classes such as sport workshop) [2]

Riding school, tennis school, martial arts school, dancing school, gym or similar [3]

Volkshochschule [adult education establishment] (VHS) [4]

Together with others, but not in an organization [5]

By myself [6]

**Variables**

t269000	Student: Sport: Place/ manner	pTarget
---------	-------------------------------	---------

**105 Have you attended any courses outside of school in this or last school year (excluding sports)? If so, what exactly did you do?**

Please check one box in each row.

	Yes [1]	No [2]
a) Lessons at a musical school (e.g. instrumental or vocal lessons)	<input type="checkbox"/>	<input type="checkbox"/>

If yes, what: (Please enter in block letters.)

---

	Yes [1]	No [2]
b) A course at the Volkshochschule [adult education establishment] (VHS)	<input type="checkbox"/>	<input type="checkbox"/>

If yes, what: (Please enter in block letters.)

---

	Yes [1]	No [2]
c) A course at the youth art school	<input type="checkbox"/>	<input type="checkbox"/>

If yes, what: (Please enter in block letters.)

---

**Variables**

t27111a	Student: Courses outside of school: Music school lessons	pTarget
t27111v_g1	Student: courses outside school: music school lessons (code number)	pTarget
t27111b	Student: Courses outside of school: Volkshochschule (VHS)	pTarget
t27111w_g1	Student: courses outside school: course at the Volkshochschul (code number)	pTarget
t27111c	Student: Courses outside of school: Youth art school course	pTarget
t27111x_g1	Student: courses outside school: youth art school course (code number)	pTarget

**106 Have you attended any other courses outside of school in this or your past school year (excluding sports)? If yes, what exactly did you do and where did you do it?**

If you didn't take any other courses outside of school, you don't need to enter anything here. Please enter in block letters.

What:

---

Where:

---

**Variables**

t27111u_g1	Student: courses outside school: other courses (code number)	pTarget
t27111d_g3	Student: courses not in school: other course places: 3. entry	pTarget
t27111d_g2	Student: courses not in school: other course places: 2. entry	pTarget
t27111d_g1	Student: courses not in school: other course places: 1. entry	pTarget

## YOUR PLANS FOR THE FUTURE

### 107 How important is to you to have children sometime in the future?

*Please check one answer only.*

Very unimportant [1]

Rather unimportant [2]

In the middle [3]

Rather important [4]

Very important [5]

#### Variables

t533010	Importance starting a family	pTarget
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### 108 At what age could you imagine having your first child?

*Please check one answer only.*

16 - 19 [1]

20 - 24 [2]

25 - 29 [3]

30 - 34 [4]

from 35 [5]

never [6]

#### Variables

t533020	Desired age for birth of first child	pTarget
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Thank you for your cooperation!

## 2.2 School principals, PAPI (ID 239)

### 2.2 School principals, PAPI (ID 239)

Brief notes on how to complete the questionnaire • In order to achieve as high a level of accuracy as possible for scanner-assisted data capture, please use a black pen to complete the questionnaire and always enter numbers right-aligned in the specified boxes. • If you want to change your answer to a question, cross out the box with the answer that is no longer relevant and check the correct box. • You may also skip individual questions that you do not want to or cannot answer. • For legal data protection reasons, we would like to explicitly point out that no personal information about third parties (such as names of students or other teachers) may be stated in this questionnaire. • For some questions, you are required to enter numbers. If these are not available to you, please estimate as accurately as possible, but do not collect any data for this purpose. • After you have completed the questionnaire, please put it in the envelope, close it and hand it over to your responsible school coordinator, who will then forward it unopened to the IEA DPC in Hamburg, or you can send it to the IEA DPC directly. Your information will thus not be disclosed to unauthorized third parties or members of your school. • The law requires us to have your consent before collecting and processing your data, including details about your origin. You declare this consent by completing and handing in this questionnaire. In this regard, please note the Data Protection Policy attached to this cover letter. Thank you for your support! NOTES ON REFERENCE GRADES In this year's NEPS survey, the reference grades for participating schools are 9th grade only, 9th and 13th grade, or 13th grade only. The reference grade(s) for your school is/are: Please fill out the grade-specific questions for either grade or both grades respectively, depending on the participation. If your school is not taking part in the NEPS survey with one of these two grades or does not offer this grade, please check the option that the respective grade is not offered at your school or that the school is not taking part in the NEPS survey.

Brief notes on how to complete the questionnaire • In order to achieve as high a level of accuracy as possible for scanner-assisted data capture, please use a black pen to complete the questionnaire and always enter numbers right-aligned in the specified boxes. • If you want to change your answer to a question, cross out the box with the answer that is no longer relevant and check the correct box. • You may also skip individual questions that you do not want to or cannot answer. • For legal data protection reasons, we would like to explicitly point out that no personal information about third parties (such as names of students or other teachers) may be stated in this questionnaire. • For some questions, you are required to enter numbers. If these are not available to you, please estimate as accurately as possible, but do not collect any data for this purpose. • After you have completed the questionnaire, please put it in the envelope, close it and hand it over to your responsible school coordinator, who will then forward it unopened to the IEA DPC in Hamburg, or you can send it to the IEA DPC directly. Your information will thus not be disclosed to unauthorized third parties or members of your school. • The law requires us to have your consent before collecting and processing your data, including details about your origin. You declare this consent by completing and handing in this questionnaire. In this regard, please note the Data Protection Policy attached to this cover letter. Thank you for your support! NOTES ON REFERENCE GRADES In this year's NEPS survey, the reference grades for participating schools are 9th grade only, 9th and 13th grade, or 13th grade only. The reference grade(s) for your school is/are: Please fill out the grade-specific questions for either grade or both grades respectively, depending on the participation. If your school is not taking part in the NEPS survey with one of these two grades or does not offer this grade, please check the option that the respective grade is not offered at your school or that the school is not taking part in the NEPS survey.

We would like first to ask you some general questions about your school and its profile.

1 What is your school's sponsoring agency? Is your school a ...	
<i>Please check if applicable.</i>	
... public? [1]	<input type="checkbox"/>
... private? [2]	<input type="checkbox"/>

Variables		
h229000	School: administration	pInstitution

2 Is your school a ...		
<i>Please checkk all applicable answers.</i>		
	Not specified [0]	Specified [1]
... half-day school?	<input type="checkbox"/>	<input type="checkbox"/>
... half-day school with an afternoon option?	<input type="checkbox"/>	<input type="checkbox"/>
... non-mandatory all-day school?	<input type="checkbox"/>	<input type="checkbox"/>
... partially mandatory all-day school?	<input type="checkbox"/>	<input type="checkbox"/>
... fully mandatory all-day school?	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
h22900a	School: structure: half-day school	pInstitution
h22900b	School: structure: half-day school with an afternoon option	pInstitution
h22900c	School: structure: non-mandatory all-day school	pInstitution
h22900d	School: structure: partially mandatory all-day school	pInstitution
h22900e	School: structure: fully mandatory all-day school	pInstitution

### 3 Does your school have a special profile? If so, which one?

Please check all applicable answers.

	Not specified [0]	Specified [1]
a) School has no special profile	<input type="checkbox"/>	<input type="checkbox"/>
b) Classical language profile	<input type="checkbox"/>	<input type="checkbox"/>
c) Modern language profile	<input type="checkbox"/>	<input type="checkbox"/>
d) Artistic subjects	<input type="checkbox"/>	<input type="checkbox"/>
e) Sciences/mathematics	<input type="checkbox"/>	<input type="checkbox"/>
f) Sports	<input type="checkbox"/>	<input type="checkbox"/>
g) Social sciences	<input type="checkbox"/>	<input type="checkbox"/>
h) Other special profile, specifically:	<input type="checkbox"/>	<input type="checkbox"/>
(Please enter in block capitals.) 		

Variables		
h22901a	School: profile: none	pInstitution
h22901b	School: profile: classical language	pInstitution
h22901c	School: profile: modern language	pInstitution
h22901d	School: profile: artistic	pInstitution
h22901e	School: profile: sciences/mathematics	pInstitution
h22901f	School: profile: sports	pInstitution
h22901g	School: profile: social sciences	pInstitution
h22901h	School: profile: other	pInstitution
h22901t_O	School: profile: other, text	pInstitution

**4 Does your school have a specific approach in the following areas? If so, which one?**

Please check all applicable answers.

	No [2]	Yes, namely: [1]
a) Specific educational approach (e.g. Waldorf education):	<input type="checkbox"/>	<input type="checkbox"/>

(Please enter in block capitals.) 

	No [2]	Yes, namely: [1]
b) Promotion of specific student groups (e.g. gifted people, classes of Hauptschule [basic secondary school] at special needs schools):	<input type="checkbox"/>	<input type="checkbox"/>

(Please enter in block capitals.) 

	No [2]	Yes, namely: [1]
c) Integration of students with special educational needs (e.g. integration classes or individual integration):	<input type="checkbox"/>	<input type="checkbox"/>

(Please enter in block capitals.) 

	No [2]	Yes, namely: [1]
d) Other specific approach of the school:	<input type="checkbox"/>	<input type="checkbox"/>

(Please enter in block capitals.) 

Variables		
h229002	School: approach: educational	pInstitution
h229003_O	School: approach: educational, text	pInstitution
h229004	School: approach: promotion	pInstitution
h229005_O	School: approach: promotion, text	pInstitution
h229006	School: approach: integration	pInstitution
h229007_O	School: approach: integration, text	pInstitution
h229008	School: approach: other	pInstitution
h229009_O	School: approach: other, text	pInstitution

**5 What grade levels do you have at your school?**

*Please enter the figures aligned to the right.*

From ... grade ...   |

Range: 0 - 99

---

... to ... grade   |

Range: 0 - 99

Variables		
h229010	School: grade levels, minimum	pInstitution
h229011	School: grade levels, maximum	pInstitution

**6 And how many 9th grade classes are there at your school this school year?**

*Please enter the numbers aligned to the right.*

| Classes in the 9th grade

Range: 0 - 99

	Not specified [0]	Specified [1]
No 9th grade or no NEPS survey in the 9th grade	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
h229021	School: number of 9. grade classes	pInstitution
h229022	School: no 9th grade	pInstitution

The environment of a school and cooperation with other institutions can affect school work. Therefore we would like to ask you some questions about these topics.

<b>7 What is the settlement structure of your school's most important commuting area?</b>	
<i>Please check only one box.</i>	
Super-regional commuting area [11]	<input type="checkbox"/>
Village in a purely rural area [1]	<input type="checkbox"/>
Village in the vicinity of a medium-size town or major city [2]	<input type="checkbox"/>
Rural small town [3]	<input type="checkbox"/>
Industrial small town [4]	<input type="checkbox"/>
Medium-size town with little industry [5]	<input type="checkbox"/>
Medium-size town with much industry [6]	<input type="checkbox"/>
Major city, downtown [7]	<input type="checkbox"/>
Major city, suburban area with mainly urban block housing structure [8]	<input type="checkbox"/>
Major city, suburban area with mainly individual housing structure [9]	<input type="checkbox"/>
Major city, urban surrounding area [10]	<input type="checkbox"/>

Variables		
h228000	School: structural data, settlement structure most important commuting area	pInstitution

<b>8 How big is the community forming the main catchment area of your school?</b>	
<i>Please check one answer only.</i>	
less than 2.000 inhabitants [1]	<input type="checkbox"/>
2.001 to 5.000 inhabitants [2]	<input type="checkbox"/>
5.001 to 20.000 inhabitants [3]	<input type="checkbox"/>
20.001 to 50.000 inhabitants [4]	<input type="checkbox"/>
50.001 to 100.000 inhabitants [5]	<input type="checkbox"/>
100.001 to 500.000 inhabitants [6]	<input type="checkbox"/>
more than 500.000 inhabitants [7]	<input type="checkbox"/>

Variables		
h228001	School: community size, main catchment area	pInstitution

**9 How many schools of the same type are within a 10 km radius of your school?***Please enter the figures aligned to the right.*

|\_|\_|\_| Schools

Range: 0 - 99

**Variables**

h535010

Schools within a radius of 10 km

pInstitution

**10 What is the approximate percentage of students attending your school, although there is a closer alternative (i.e. a school that offers the same school career)?***Please enter figures right-aligned*

|\_|\_|\_| % of the students

Range: 0 - 100

**Variables**

h228003

school: structure dates, percentage students attending school, although there is a closer alternative

pInstitution

**11 Do you cooperate with the following partners? If yes, is a written cooperation agreement available?***Please tick a box in each line.*

	No cooperation [1]	Cooperation without written agreement [2]	Cooperation with written agreement [3]
a) Day care for schoolchildren	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Youth center, youth club	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Youth welfare office	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Other agencies, municipality, town	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Police	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Parish, church district	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) Cultural institutions (e.g. museum, theater, library)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) Volkshochschule [adult education establishment], educational institute, educational center	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i) Organization or institute for youth social work or counseling (e.g. Jugendsozialwerk [organization for youth social services], counseling center)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j) Community center, urban district office, neighborhood management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

k) Sports club, sports alliance, sports school	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
l) Art or music school	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
m) Cultural clubs (e.g. cultural or musical society, Carnival society)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
n) Nature or environmental clubs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
o) Welfare or youth association, youth council (e.g. Caritas, AWO, Scouts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
p) Business, company	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
q) Rotary, Lions Club	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
r) Booster club	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
s) Universities, universities of applied sciences	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
t) Special needs schools	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Cooperation without written agreement [2]	Cooperation with written agreement [3]	
u) Other, specifically:	<input type="checkbox"/>	<input type="checkbox"/>	
Please indicate in printed letters. 			

Variables

h22801a	School: cooperation partner: day care for schoolchildren	pInstitution
h22801b	School: cooperation partner: youth center, youth club	pInstitution
h22801c	School: cooperation partner: youth welfare office	pInstitution
h22801d	School: cooperation partner: agencies, municipality, town	pInstitution
h22801e	School: cooperation partner: police	pInstitution
h22801f	School: cooperation partner: parish, church district	pInstitution
h22801g	School: cooperation partner: cultural institutions	pInstitution
h22801h	School: cooperation partner: Volkshochschule, educational institute, or similar	pInstitution
h22801i	School: cooperation partner: institute for youth social work	pInstitution
h22801j	School: cooperation partner: community center, urban district office or similar	pInstitution
h22801k	School: cooperation partner: sports club, sports alliance, sports school	pInstitution
h22801l	School: cooperation partner: Art or music school	pInstitution
h22801m	School: cooperation partner: cultural clubs	pInstitution
h22801n	School: cooperation partner: nature or environmental clubs	pInstitution
h22801o	School: cooperation partner: welfare or youth association, youth council	pInstitution
h22801p	School: cooperation partner: business, company	pInstitution
h22801q	School: cooperation partner: Rotary, Lions Club	pInstitution
h22801r	School: cooperation partner: booster club	pInstitution
h22801s	School: cooperation partner: universities, universities of applied sciences	pInstitution
h22801t	School: cooperation partner: special needs schools	pInstitution
h22801u	School: cooperation partner: other	pInstitution

The pedagogical work is also conditional on school's equipment. Therefore, we are interested in room situation and equipping with computers at your school. Where no exact information is available, please estimate.

<b>12 Does your school have the following facilities?</b>		
<i>Please check a box in each line.</i>		
	Yes [1]	No [2]
a) Gym	<input type="checkbox"/>	<input type="checkbox"/>
b) Swimming pool	<input type="checkbox"/>	<input type="checkbox"/>
c) Language laboratory	<input type="checkbox"/>	<input type="checkbox"/>
d) Auditorium or other large event room	<input type="checkbox"/>	<input type="checkbox"/>
e) Common rooms for students	<input type="checkbox"/>	<input type="checkbox"/>
f) Individual work stations for teachers	<input type="checkbox"/>	<input type="checkbox"/>
g) Library for students	<input type="checkbox"/>	<input type="checkbox"/>
h) Library for teachers	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
h22910a	School: facility: gym	pInstitution
h22910b	School: facility: swimming pool	pInstitution
h22910c	School: facility: language laboratory	pInstitution
h22910d	School: facility: auditorium	pInstitution
h22910e	School: facility: common rooms	pInstitution
h22910f	School: facility: individual work stations	pInstitution
h22910g	School: facility: student library	pInstitution
h22910h	School: facility: teacher library	pInstitution

<b>13 Are there any room shortages in your school?</b>	
<i>Please check only one box.</i>	
Yes, to a great extent [1]	<input type="checkbox"/>
Yes, to a small extent [2]	<input type="checkbox"/>
No [3]	<input type="checkbox"/>

Variables		
h229100	School: room situation shortages	pInstitution

**14 How do you assess the quality and condition of school buildings in relation to the following aspects?**

*Please check a box in each line.*

	Poor [1]	Rather poor [2]	Rather good [3]	Good [4]
a) Brightness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Size	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Functionality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Structural condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
h229101	School: room situation, brightness	pInstitution
h229102	School: room situation, size	pInstitution
h229103	School: room situation, functionality	pInstitution
h229104	School: room situation, structural condition	pInstitution

**15 How many computers are there approximately at your school ...***Please enter the numbers aligned to the right.*

a) ... in total? |\_\_|\_\_|\_\_| Computers

Range: 0 - 999

b) ... available to the students? |\_\_|\_\_|\_\_| Computers

Range: 0 - 999

c) ... available only to the teaching staff? |\_\_|\_\_|\_\_| Computers

Range: 0 - 999

d) ... available only to the administration? |\_\_|\_\_|\_\_| Computers

Range: 0 - 999

e) ... with internet connection? |\_\_|\_\_|\_\_| Computers

Range: 0 - 999

f) ... with connection to a local network (LAN/Intranet)? |\_\_|\_\_|\_\_| Computers

Range: 0 - 999

**Variables**

h22905a	School: equipping with computers: in total	pInstitution
h22905b	School: equipping with computers: availability - students	pInstitution
h22905c	School: equipping with computers: availability - teaching staff	pInstitution
h22905d	School: equipping with computers: availability - administration	pInstitution
h22905e	School: equipping with computers: internet connection	pInstitution
h22905f	School: equipping with computers: lokal network	pInstitution

**16 How many computer rooms are there in your school?***Please enter the numbers aligned to the right.*

|\_\_|\_\_| computer rooms

Range: 0 - 99

**Variables**

h229050	School: equipping with computers: number of computer rooms	pInstitution
---------	------------------------------------------------------------	--------------

**17 Please refer to all computers in your school when answering the following two questions. How old are the computers in your school?**

*Please enter the figures aligned to the right.*

a) Less than 2 years old |\_\_|\_\_|\_\_| [Computers]  
Range: 0 - 999

b) Older than 2 years |\_\_|\_\_|\_\_| [Computers]  
Range: 0 - 999

Variables		
h229051	School: facilities, computers, less than 2 years	pInstitution
h229052	School: facilities, computers, older than 2 years	pInstitution

**18 How many computers are there in ...**

*Please enter the numbers aligned to the right.*

a) ... classrooms? |\_\_|\_\_|\_\_| Computers  
Range: 0 - 999

b) ... computer rooms? |\_\_|\_\_|\_\_| Computers  
Range: 0 - 999

Variables		
h229053	School: equipping with computers: in classrooms	pInstitution
h229054	School: equipping with computers: in computer rooms	pInstitution

**19 Does your school have its own homepage?**

*Please check the applicable.*

Yes [1]

No [2]

Variables		
h229055	School: facilities, homepage	pInstitution

Work at school is largely designed by the teaching staff. Therefore, we are interested in how your teaching staff is composed and how you rate the work at school. If no precise statements can be made, please give the best estimate.

**20** In total, how many teachers are employed at your school? Please do not include trainee teachers or teachers who primarily work as other civil servants.

Please enter the figures aligned to the right.

|\_|\_| Teachers

Range: 0 - 999

Variables

h227000

School: teaching staff: number of teachers

pInstitution

**21** How many are employed full-time?

Please enter the figures aligned to the right.

|\_|\_| Teachers in full-time employment

Range: 0 - 999

Variables

h227001

School: teaching staff: number of full-time employees

pInstitution

**22** How many are employed part-time?

Please enter the figures aligned to the right.

|\_|\_| Teachers in part-time employment

Range: 0 - 999

Variables

h227002

School: teaching staff: number of part-time employees

pInstitution

**23 What is the age structure of your teaching staff? How many teachers in your school belong to the following age groups:**

*Please enter the figures aligned to the right.*

a) under 35 years    Teachers  
Range: 0 - 999

b) 35 to under 45 years    Teachers  
Range: 0 - 999

c) 45 to under 55 years    Teachers  
Range: 0 - 999

d) 55 to under 65 years    Teachers  
Range: 0 - 999

e) 65 years and older    Teachers  
Range: 0 - 999

Variables		
h22700a	School: teaching staff: age structure: under 35 years	pInstitution
h22700b	School: teaching staff: age structure: 35 to under 45 years	pInstitution
h22700c	School: teaching staff: age structure: 45 to under 55 years	pInstitution
h22700d	School: teaching staff: age structure: 55 to under 65 years	pInstitution
h22700e	School: teaching staff: age structure: 65 years and older	pInstitution

**24 How many teachers at your school have a migrant background, i.e. were born abroad or have at least one parent who was born abroad?**

*If no teachers have a migrant background, enter "Zero" (0). Please enter the figures aligned to the right.*

Teachers with a migrant background  
Range: 0 - 999

Variables		
h451080	Amount of teachers with a migrant background in school	pInstitution

**25 How many trainee teachers are currently employed in your school?***Please enter the figures aligned to the right.*

|\_|\_|\_| Teachers in training

Range: 0 - 999

**Variables**

h227003

School: teaching staff: number of trainee teachers

pInstitution

**26 And how many teachers who primarily work as other civil servants?***Please enter the figures aligned to the right.*|\_|\_|\_| Teachers who primarily work as  
other civil servants

Range: 0 - 999

**Variables**

h227004

School: teaching staff: number of teachers who primarily work as  
other civil servants

pInstitution

**27 Now we would like to know how many teachers (full time equivalents) are employed in the different subjects at your school.***Please enter the numbers aligned to the right.*

a) German |\_|\_|\_| Teachers

Range: 0 - 99

b) English |\_|\_|\_| Teachers

Range: 0 - 99

c) French |\_|\_|\_| Teachers

Range: 0 - 99

d) Latin |\_|\_|\_| Teachers

Range: 0 - 99

e) other languages |\_|\_|\_| Teachers

Range: 0 - 99

f) History |\_|\_|\_| Teachers

Range: 0 - 99

g) Geography |\_|\_|\_| Teachers

Range: 0 - 99

h) Politics/social studies |\_\_|\_\_| Teachers

Range: 0 - 99

i) Economics and law |\_\_|\_\_| Teachers

Range: 0 - 99

j) Education |\_\_|\_\_| Teachers

Range: 0 - 99

k) Math |\_\_|\_\_| Teachers

Range: 0 - 99

l) Physics |\_\_|\_\_| Teachers

Range: 0 - 99

m) Chemistry |\_\_|\_\_| Teachers

Range: 0 - 99

n) Biology |\_\_|\_\_| Teachers

Range: 0 - 99

o) Religion/ethics |\_\_|\_\_| Teachers

Range: 0 - 99

p) Philosophy |\_\_|\_\_| Teachers

Range: 0 - 99

q) Music |\_\_|\_\_| Teachers

Range: 0 - 99

r) Art |\_\_|\_\_| Teachers

Range: 0 - 99

s) Physical education |\_\_|\_\_| Teachers

Range: 0 - 99

t) Home economics |\_\_|\_\_| Teachers

Range: 0 - 99

u) Handicrafts/employment studies

|\_\_|\_\_| Teachers

Range: 0 - 99

v) Computer science

|\_\_|\_\_| Teachers

Range: 0 - 99

w) other school subjects, namely: (Please enter in block letters.)



|\_\_|\_\_| Teachers

Range: 0 - 99

x)  
(Please enter in block letters.)



|\_\_|\_\_| Teachers

Range: 0 - 99

y) (Please enter in block capitals.)



|\_\_|\_\_| Teachers

Range: 0 - 99

Variables

h22701a	School: full-time teachers school subject: german	pInstitution
h22701b	School: full-time teachers school subject: english	pInstitution
h22701c	School: full-time teachers school subject: french	pInstitution
h22701d	School: full-time teachers school subject: latin	pInstitution
h22701e	School: full-time teachers school subject: other languages	pInstitution
h22701f	School: full-time teachers school subject: history	pInstitution
h22701g	School: full-time teachers school subject: geography	pInstitution
h22701h	School: full-time teachers school subject: politics/social studies	pInstitution
h22701i	School: full-time teachers school subject: economics and law	pInstitution
h22701j	School: full-time teachers school subject: education	pInstitution
h22701k	School: full-time teachers school subject: math	pInstitution
h22701l	School: full-time teachers school subject: physics	pInstitution
h22701m	School: full-time teachers school subject: chemistry	pInstitution
h22701n	School: full-time teachers school subject: biology	pInstitution
h22701o	School: full-time teachers school subject: religion/ethics	pInstitution
h22701p	School: full-time teachers school subject: philosophy	pInstitution
h22701q	School: full-time teachers school subject: music	pInstitution
h22701r	School: full-time teachers school subject: art	pInstitution
h22701s	School: full-time teachers school subject: physical education	pInstitution
h22701t	School: full-time teachers school subject: home economics	pInstitution
h22701u	School: full-time teachers school subject: handicrafts and the like	pInstitution
h22701v	School: full-time teachers school subject: computer science	pInstitution
h227011_O	School: full-time teachers school subject: other school subjects, text1	pInstitution
h22701w	School: full-time teachers school subject: other school subjects 1	pInstitution
h227012_O	School: full-time teachers school subject: other school subjects, text2	pInstitution
h22701x	School: full-time teachers school subject: other school subjects 2	pInstitution
h227013_O	School: full-time teachers school subject: other school subjects, text3	pInstitution
h22701y	School: full-time teachers school subject: other school subjects 3	pInstitution

The educational work is conditional on the composition of students at schools. Therefore, we would like to ask you some questions about the student population at your school. Where no exact information is available, please estimate.

**28 How many students are currently enrolled at your school and how many of them are boys?**

*Please enter the numbers aligned to the right.*

a) in the 9th grade: total

Range: 0 - 9,999

a) in the 9th grade: boys

Range: 0 - 9,999

b) in the 13th grade: total

Range: 0 - 9,999

b) in the 13th grade: boys

Range: 0 - 9,999

c) at the school overall: total

Range: 0 - 9,999

c) at the school overall: boys

Range: 0 - 9,999

	Not specified [0]	Specified [1]
No 9th grade or no NEPS survey in the 9th grade	<input type="checkbox"/>	<input type="checkbox"/>

No 13th grade or no NEPS survey in the 13th grade	<input type="checkbox"/>	<input type="checkbox"/>
---------------------------------------------------	--------------------------	--------------------------

**Variables**

h227102	School: number of students 9th grade: total	pInstitution
h227112	School: number of students 9th grade: male	pInstitution
h22710a	School: Amount of students grade 13: Total	pInstitution
h227117	School: Amount of students grade 13: Male	pInstitution
h227100	School: total number of students	pInstitution
h227110	School: total number of students: male	pInstitution
h227103	School: no 9th grade	pInstitution
h22710b	School: No grade 13	pInstitution

**29** How many students left your school in the last school year without any school-leaving qualifications? We refer here only to those students that have left a general educational school.

Please enter the figures aligned to the right.

|\_\_|\_\_| Students

Range: 0 - 99

Variables

h227130	School: amount of students: without school-leaving qualifications	pInstitution
---------	-------------------------------------------------------------------	--------------

**30** How many students in your school had to repeat a grade based on the last school year?

Please enter the figures aligned to the right.

|\_\_|\_\_| Students

Range: 0 - 99

Variables

h227131	School: amount of students: grade retention	pInstitution
---------	---------------------------------------------	--------------

**31** How many students in your school skipped a grade in the last school year?

Please enter the figures aligned to the right.

|\_\_|\_\_| Students

Range: 0 - 99

Variables

h227132	School: amount of students: skipped a grade	pInstitution
---------	---------------------------------------------	--------------

**32** What is the approximate share of students at your school with migration background, i.e. were born abroad or have at least one parent who was born abroad?

Please enter the percentage. Please enter the numbers aligned to the right.

Students with migration background |\_\_|\_\_|\_\_| %

Range: 0 - 100

Variables

h451020	total share of students with migration background at school	pInstitution
---------	-------------------------------------------------------------	--------------

**33 What is the approximate share of students in 9th grade with migration background, i.e. were born abroad or have at least one parent who was born abroad?**

*Please enter the percentage. Please enter the numbers aligned to the right.*

Students in 9th grade with migration background    |\_\_|\_\_|\_\_| %

Range: 0 - 100

	Not specified [0]	Specified [1]
No 9th grade or no NEPS survey in the 9th grade	<input type="checkbox"/>	<input type="checkbox"/>

**Variables**

h451060	Share of students in 9th grade with migration background	pInstitution
h45106a	School: no 9th grade	pInstitution

**34 What is the approximate share of students in 13th grade with migration background, i.e. were born abroad or have at least one parent who was born abroad?**

*Please enter the percentage. Please enter the numbers aligned to the right.*

Students in 13th grade with migration background    |\_\_|\_\_|\_\_| %

Range: 0 - 100

	Not specified [0]	Specified [1]
No 13th grade or no NEPS survey in the 13th grade	<input type="checkbox"/>	<input type="checkbox"/>

**Variables**

h451210	Proportion students with migration background in grade 13	pInstitution
h45121a	School: No grade 13	pInstitution



**37 Which of the following offers do you have for the students at your school?**

Please check one box in each line.

	Yes [1]	No [2]
a) Supplementary courses for very proficient students	<input type="checkbox"/>	<input type="checkbox"/>
b) Remedial teaching offers for underachieving students	<input type="checkbox"/>	<input type="checkbox"/>
c) Special courses in learning techniques	<input type="checkbox"/>	<input type="checkbox"/>
d) Subject-related projects or competitions	<input type="checkbox"/>	<input type="checkbox"/>
e) Homework supervision in school rooms	<input type="checkbox"/>	<input type="checkbox"/>
f) Tutoring held by teachers	<input type="checkbox"/>	<input type="checkbox"/>
g) Other support measures outside of class	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
h22201a	School: supply, very proficient students	pInstitution
h22201b	School: offers, for very inefficient students	pInstitution
h22201c	School: supply, courses in learning techniques	pInstitution
h22201d	School: supply, projects or competitions	pInstitution
h22201e	School: supply, homework coaching	pInstitution
h22201f	School: supply, tutoring	pInstitution
h22201g	School: supply, other coaching	pInstitution

**38 Which of the following quality assurance and development measures are implemented at your school?**

Please tick a box in each line.

	Yes [1]	No [2]
a) Preparation of a complete school mission statement (with model, focal points, implementation requirements, standards to be achieved)	<input type="checkbox"/>	<input type="checkbox"/>
b) Preparation of a written model/school profile for the school; selection and description of desired quality features	<input type="checkbox"/>	<input type="checkbox"/>
c) Written specification of quality indicators, the measurement of which will provide information on the achievement of the school's goals in the future	<input type="checkbox"/>	<input type="checkbox"/>
d) Written specification of performance standards to be achieved by the students in different areas at this school	<input type="checkbox"/>	<input type="checkbox"/>

e) Use of standardized performance tests to objectively check the competencies achieved by the students (knowledge, capabilities, skills)	<input type="checkbox"/>	<input type="checkbox"/>
f) Systematic appraisal and discussion of significant data on the quality of the school (e.g. grading, absence periods of the students, programs offered by the school, further training of the teachers)	<input type="checkbox"/>	<input type="checkbox"/>
g) Brochure with self-portrayal of the school	<input type="checkbox"/>	<input type="checkbox"/>
h) Jointly prepared written class tests (cross-grade and/or -learning group tests)	<input type="checkbox"/>	<input type="checkbox"/>
	Not specified [0]	Specified [1]
i) Further/other measures, specifically:	<input type="checkbox"/>	<input type="checkbox"/>
Please indicate in printed letters. 		

Variables		
h22202a	School: quality: complete school mission statement	pInstitution
h22202b	School: quality: written school profile	pInstitution
h22202c	School: quality: written specification of quality indicators	pInstitution
h22202d	School: quality: written specification of performance standards	pInstitution
h22202e	School: quality: standardized performance tests	pInstitution
h22202f	School: quality: systematic appraisal of data	pInstitution
h22202g	School: quality: school brochure	pInstitution
h22202h	School: quality: class tests	pInstitution
h22202i	School: quality: other	pInstitution
h22202t_O	School: quality: other, text	pInstitution

**39**      **There are various options for remedial language teaching for students with a language of origin other than German\*. How are these students supported in 9th and 13th grades at your school?**

*Please check where applicable. \* Students with language of origin other than German means: student has learned a language other than German in his/her family ("mother tongue").*

	Not specified [0]	Specified [1]
No 9th grade or no NEPS survey in the 9th grade	<input type="checkbox"/>	<input type="checkbox"/>
No 13th grade or no NEPS survey in the 13th grade	<input type="checkbox"/>	<input type="checkbox"/>

<p>a) These students attend regular classes and receive additional lessons (e.g. DaZ: Deutsch als Zweitsprache [German-as-a-second-language] aimed at improving their German language skills (e.g. reading comprehension, grammar, vocabulary, communication). [9th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>a) These students attend regular classes and receive additional lessons (e.g. DaZ: Deutsch als Zweitsprache [German-as-a-second-language] aimed at improving their German language skills (e.g. reading comprehension, grammar, vocabulary, communication). [13th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b) Before these students take part in regular classes, they attend a preparation course aimed at improving their German language skills (e.g. reading comprehension, grammar, vocabulary, communication). [9th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>b) Before these students take part in regular classes, they attend a preparation course aimed at improving their German language skills (e.g. reading comprehension, grammar, vocabulary, communication). [13th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>c) These students attend general remedial teaching/tutoring lessons for students with poor performance in German. [9th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>c) These students attend general remedial teaching/tutoring lessons for students with poor performance in German. [13th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>d) Before these students take part in regular classes, certain school subjects are taught them in their language of origin. [9th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>d) Before these students take part in regular classes, certain school subjects are taught them in their language of origin. [13th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>e) These students are taught to a significant extent in their language of origin in order to improve their fluency in their language of origin and in German language. [9th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>
<p>e) These students are taught to a significant extent in their language of origin in order to improve their fluency in their language of origin and in German language. [13th grade]</p>	<input type="checkbox"/>	<input type="checkbox"/>

f) The class size is reduced to meet the special needs of these students. [9th grade]	<input type="checkbox"/>	<input type="checkbox"/>
f) The class size is reduced to meet the special needs of these students. [13th grade]	<input type="checkbox"/>	<input type="checkbox"/>
g) These students receive lessons to promote their language of origin. [9th grade]	<input type="checkbox"/>	<input type="checkbox"/>
g) These students receive lessons to promote their language of origin. [13th grade]	<input type="checkbox"/>	<input type="checkbox"/>
h) These students receive homework supervision/homework assistance specifically targeted at this group of students. [9th grade]	<input type="checkbox"/>	<input type="checkbox"/>
h) These students receive homework supervision/homework assistance specifically targeted at this group of students. [13th grade]	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
h416480	No grade 9	pInstitution
h41625z	No grade 13	pInstitution
h416400	Language support measures offered by school - DAZ - 9th grade	pInstitution
h41625a	School special speech remediation - DAZ - grade 13	pInstitution
h416410	Language support measures offered by school - preparation course German - 9th grade	pInstitution
h41625b	School special speech remediation - preparation course German - grade 13	pInstitution
h416420	Language support measures offered by school - remedial teaching German - 9th grade	pInstitution
h41625c	School special speech remediation - gen. remedial German lessons - grade 13	pInstitution
h416430	Language support measures offered by school - L1-lessons as a preparatory step - 9th grade	pInstitution
h41625d	School special speech remediation - preparatory L1 lessons - grade 13	pInstitution
h416440	Language support measures offered by school - subject-related teaching in L1 - 9th grade	pInstitution
h41625e	School special speech remediation - Subject lessons in L1 - grade 13	pInstitution
h416450	Language support measures offered by school - reduced class size - 9th grade	pInstitution
h41625f	School special speech remediation - reduced class size - grade 13	pInstitution
h416460	Language support measures offered by school - promotion of L1 - 9th grade	pInstitution
h41625g	School special speech remediation - Remediation of - grade 13	pInstitution
h416470	Language support measures offered by school - homework supervision - 9th grade	pInstitution
h41625h	School special speech remediation - Homework assistance - grade 13	pInstitution

**40 Apart from language support measures: Does your school offer special support measures for students with a migration background?**

Please check all applicable answers.

	Not specified [0]	Specified [1]
no	<input type="checkbox"/>	<input type="checkbox"/>
[yes, specifically the following support measures:] a) special homework supervision for students with migration background	<input type="checkbox"/>	<input type="checkbox"/>
[yes, specifically the following support measures:] b) special remedial teaching for students with migration background	<input type="checkbox"/>	<input type="checkbox"/>
[yes, specifically the following support measures:] c) sponsoring, mentoring or tutoring programs	<input type="checkbox"/>	<input type="checkbox"/>
[yes, specifically the following support measures:] d) special vocational orientation measures	<input type="checkbox"/>	<input type="checkbox"/>
[yes, specifically the following support measures:] e) further/other measures, specifically:	<input type="checkbox"/>	<input type="checkbox"/>
Please enter in block letters. 		

Variables		
h417000	Special support measures for students with a migration background - no	pInstitution
h41711a	Special homework supervision for students with migration background	pInstitution
h41711b	Special remedial teaching for students with migration background	pInstitution
h41711c	Sponsoring, mentoring or tutoring programs	pInstitution
h41711d	Special vocational orientation measures	pInstitution
h41711s	Further/other measures	pInstitution

**41 Does your school offer special courses or training sessions for teachers to support their work with students with a migration background and their parents?**

*Please check all applicable answers.*

	Not specified [0]	Specified [1]
No	<input type="checkbox"/>	<input type="checkbox"/>
[Yes, specifically the following courses or training sessions:] a) Continuing education in German as a second language	<input type="checkbox"/>	<input type="checkbox"/>
[Yes, specifically the following courses or training sessions:] b) Continuing education in intercultural competencies	<input type="checkbox"/>	<input type="checkbox"/>
[Yes, specifically the following courses or training sessions:] c) Further/other measures, specifically:	<input type="checkbox"/>	<input type="checkbox"/>
(Please enter in block letters.) 		

Variables		
h417140	Migration-specific remedial measures teachers_no	pInstitution
h41715a	Migration-specific remedial measures teachers_training German as 2nd language	pInstitution
h41715b	Migration-specific remedial measures teachers_training intercultural competences	pInstitution
h41715s	Migration-specific remedial measures teachers_other measures	pInstitution

42 Does your school offer special measures for parents of students with a migration background?		
<i>Please check all applicable answers.</i>		
	Not specified [0]	Specified [1]
No	<input type="checkbox"/>	<input type="checkbox"/>
[Yes, specifically the following measures:] a) German language courses for parents	<input type="checkbox"/>	<input type="checkbox"/>
[Yes, specifically the following measures:] b) Special parent/teacher conferences	<input type="checkbox"/>	<input type="checkbox"/>
[Yes, specifically the following measures:] c) Migrant representative in the parents' association	<input type="checkbox"/>	<input type="checkbox"/>
[Yes, specifically the following measures:] d) Measures to promote communication between the parents	<input type="checkbox"/>	<input type="checkbox"/>
[Yes, specifically the following measures:] e) Further/other measures, specifically:	<input type="checkbox"/>	<input type="checkbox"/>
(Please enter in block letters.) 		

Variables		
h417180	Measures for parents: No	pInstitution
h41719a	Measures for parents: German language courses for parents	pInstitution
h41719b	Measures for parents: Special parent/teacher conferences	pInstitution
h41719c	Measures for parents: Migrant representative in the parents' association	pInstitution
h41719d	Measures for parents: Measures to promote communication between the parents	pInstitution
h41719s	Further/other measures, namely:	pInstitution

**43 To what extent do the following statements apply to your school?**

*Please check one box in each line.*

	Does not apply at all [1]	Does not really apply [2]	Applies to some extent [3]	Applies completely [4]
a) Our school is in stiff competition with other schools of the same type.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) The existence of our school strongly depends on the amount of students registered in the school.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) The existence of our school is at great risk.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) The funding of our school strongly depends on the amount of students registered in the school.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
h535021	Intensity of competition	pInstitution
h535022	Existence dependent on amount of students	pInstitution
h535023	Existence at risk	pInstitution
h535024	Funding dependent on amount of students	pInstitution

At some schools, students with special educational needs are taught in integrative classes.

**44 Are there any students in your school with diagnosed special educational needs? If yes, how many?**

*Please specify one answer only.*

	Not marked [0]	Marked [1]
No.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, specifically [Number] students have diagnosed special educational needs.  __ __		
Range: 0 - 99		

Variables		
h190012	Students with special needs: None	pInstitution

**45 To what extent do the following statements about the mainstreaming of students at your school with and without special educational needs apply?**

*Please check one box in each line.*

	Completely disagree [1]	Rather disagree [2]	Rather agree [3]	Completely agree [4]
a) I am (still) willing to and interested in mainstreaming these students in my school.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) My colleagues are/would be very willing to teach these mainstream classes.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Variables		
h190021	Attitude towards setting up mainstreaming	pInstitution
h190022	Attitude of teaching staff towards mainstreaming	pInstitution

At the end of the survey, we would like to ask you some questions about the measures offered by your school to support students with their career entry.



d) Practice to write application letters	<input type="checkbox"/>						
e) Practice job application interviews	<input type="checkbox"/>						
f) Special training to promote social skills	<input type="checkbox"/>						
g) Individual support during internship	<input type="checkbox"/>						
h) Individual vocational guidance by external vocational counselors	<input type="checkbox"/>						
i) Vocational orientation in supra-company organisations (e.g. of the Chamber of Crafts and Trades)	<input type="checkbox"/>						
j) Individual counseling provided by social education workers and other external staff	<input type="checkbox"/>						
k) Continuous individual counseling by careerstart counsellors, career choice assistants, job guides etc.	<input type="checkbox"/>						
l) Individual counseling and support by psychologists or social education workers	<input type="checkbox"/>						
m) participation in a junior enterprise	<input type="checkbox"/>						
n) Creation of a career-choice passport	<input type="checkbox"/>						
o) getting to know apprenticing companies during factory tours.	<input type="checkbox"/>						

Variables		
hf00030	School: No grade 13	pInstitution
hf0002a	Test methods vocational interests	pInstitution
hf0002b	Support plans	pInstitution
hf0002c	Vocational orientation provided by teachers	pInstitution
hf0002d	Practice application letters	pInstitution
hf0002e	Practice job application interviews	pInstitution
hf0002f	Training to promote social skills	pInstitution
hf0002g	Support during internship	pInstitution
hf0002h	External vocational counselors	pInstitution
hf0002i	Vocational orientation in supra-company organisations	pInstitution
hf0002j	Individual counseling	pInstitution
hf0002k	Individual support by career choice assistants	pInstitution
hf0002l	Support by psychologists or social educational workers	pInstitution
hf0002m	Student company	pInstitution
hf0002n	Berufswahlpass [information material assisting students in their career choices]	pInstitution
hf0002o	Firm visits	pInstitution

## **QUESTIONS ABOUT THE UPPER GYMNASIUM LEVEL**

<b>48 Is there a difference in performance level in the following subjects in the current 13th grade?</b>			
<i>Please check one box in each line.</i>			
	basic and advanced performance level [1]	basic performance level only (e.g. basic course) [2]	advanced performance level only (e.g. advanced course) [3]
a) in German	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) in Math	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Course is not offered [4]		<input type="checkbox"/>	
c) in English	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Not specified [0]	Specified [1]	
No 13th grade or no NEPS survey in the 13th grade	<input type="checkbox"/>	<input type="checkbox"/>	

Variables		
he02140	School: no 13th grade	pInstitution

At last, some brief questions about yourself.

<b>50 When were you born?</b>	
<i>Please enter the figures aligned to the right.</i>	
_ _ _	Month
Range: 1 - 12	
_ _ _ _ _	Year
Range: 1,900 - 2,020	

Variables		
h76612m_O	Month of birth	pInstitution
h76612y	Year of birth	pInstitution

<b>51 Are you male or female?</b>	
<i>Please check where applicable.</i>	
Male [1]	<input type="checkbox"/>
Female [2]	<input type="checkbox"/>

Variables		
h765110	Gender	pInstitution

<b>52</b>	<b>Do you have a migration background, i.e. were you or at least one of your parents born abroad?</b>
<i>Please check where applicable.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>

Variables		
h400010	Migration background of principal	pInstitution

<b>53</b>	<b>What is your function at the school?</b>								
<i>Please check where applicable.</i>									
	<table border="0"> <tr> <td></td> <td>Head of school [1]</td> <td>Vice-head of school [2]</td> <td>Other function in school administration, specifically: [3]</td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </table>		Head of school [1]	Vice-head of school [2]	Other function in school administration, specifically: [3]		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Head of school [1]	Vice-head of school [2]	Other function in school administration, specifically: [3]						
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Please enter in block letters. 									

Variables		
hd0041a	Function at the school	pInstitution

Thank you for your cooperation!

2.3 School graduates, first-time interviewees (ID 240), CATI

**20a - SCR Screening**

<b>20102 [AUTO] Interview date</b>		
_ _ _  Day		
Range: 1 - 31		
_ _ _  Month		
Range: 1 - 12		
_ _ _ _ _  Year		
Range: 1,900 - 9,999		
goto 20101e		
<b>Variables</b>		
intm	Interview date (month)	pTargetCATI
inty	Interview date (year)	pTargetCATI
<b>20101i [AUTO] CATI / CAPI</b>		
CAPI [1]		<input type="checkbox"/>
CATI [2]		<input type="checkbox"/>
goto 20102P4		
<b>Variables</b>		
tx80202	Interview: interview mode (realized case)	pTargetCATI
<b>20103</b>		
<i>Please enter the gender of the RESPONDENT.</i>		
Male [1]		<input type="checkbox"/>
Female [2]		<input type="checkbox"/>
goto 20104		
<b>Variables</b>		
t700001	Gender	pTargetCATI

## 20a - SCR Screening

<b>20102</b> [AUTO] Interview date
__ __  Day Range: 1 - 31
__ __  Month Range: 1 - 12
__ __ __ __  Year Range: 1,900 - 9,999
<i>goto 20101e</i>

Variables		
intm	Interview date (month)	pTargetCATI
inty	Interview date (year)	pTargetCATI

<b>20101i</b> [AUTO] CATI / CAPI
CAPI [1] <input type="checkbox"/>
CATI [2] <input type="checkbox"/>
<i>goto 20102P4</i>

Variables		
tx80202	Interview: interview mode (realized case)	pTargetCATI

<b>20103</b>
<i>Please enter the gender of the RESPONDENT.</i>
Male [1] <input type="checkbox"/>
Female [2] <input type="checkbox"/>
<i>goto 20104</i>

Variables		
t700001	Gender	pTargetCATI

**20106 First, please tell me your date of birth!**

|\_\_|\_\_| Day  
Range: 1 - 31

|\_\_|\_\_| Month  
Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year  
Range: 1,900 - 9,999

*if (20106(gebj) > 0) goto 20107a*  
*if (20106(gebj) = -97, -98) goto 20341*

Variables		
t70000m	Date of birth - month	pTargetCATI
t70000y	Date of birth - year	pTargetCATI

## Statements about school attendance - E6

**20341 First of all, we would like to ask you if you are currently attending a school that will lead to a general school leaving certificate? By this we mean, e.g., a Hauptschule leaving certificate, Realschule leaving certificate or Abitur [university entrance qualification]. We !!don't!! mean vocational schools that you attended in the course of vocational training or career preparation programs here.**

*Do not read out options.*

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (20341 = 2, -97, -98) goto 20200Z*  
*if (20341 = 1) goto 20341a*

*autoif (20341 = 2, -97, -98) 20101h = 6*

Variables		
tf11401	School attendance	pTargetCATI

**20341a What kind of school are you currently attending?**

*Do not read out the options.*

Hauptschule [school for basic secondary education] [4]	<input type="checkbox"/>
Realschule [intermediate secondary school] [5]	<input type="checkbox"/>
verbundene Haupt- und Realschule [type of school in Berlin, Hesse, Mecklenburg-West Pomerania and Lower Saxony offering basic and intermediate secondary education], also a Sekundarschule (type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education), Regelschule (school offering basic and intermediate secondary in Thuringia), Mittelschule (type of school in Saxony offering basic and intermediate secondary education), Oberschule (type of school in Brandenburg offering basic and intermediate secondary education) and Wirtschaftsschule (type of school in Bavaria offering intermediate secondary education with a focus on commerce), Regionale Schule (type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education), Regionalschulen [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule [intermediate secondary school], Realschule Plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule (type of Gesamtschule in Schleswig-Holstein), Werkrealschule [type of school in Baden-Wuerttemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, middle school, dual Oberschule (former type of school in Rhineland-Palatinate offering basic and intermediate secondary education) [6]	<input type="checkbox"/>
Gymnasium (also called Kolleg) (type of school leading to upper secondary education and Abitur) [8]	<input type="checkbox"/>
Comprehensive school, incl. integrated schools [10]	<input type="checkbox"/>
Waldorf school [11]	<input type="checkbox"/>
Special school (also called special education center) [12]	<input type="checkbox"/>
Vocational school (for completion of a general school-leaving qualification e.g. Fachoberschule [vocational school at upper secondary level leading to the entrance qualification for universities of applied sciences]) [13]	<input type="checkbox"/>
Other school [14]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p><i>if (20341a = 8, 13, 14) goto 20341b</i>  <i>if (20341a = 4, 5, 10, -97, -98) goto 20200Z</i>  <i>if (20341a = 6, 11, 12) 20341c</i></p> <p><i>autoif (20341a = 4, 5) 20101h = 4</i>  <i>autoif (20341a =10) 20101h = 5</i>  <i>autoif (20341a = -97, -98) 20101h = 6</i></p>	

Variables		
tf11404	School attended: School	pTargetCATI

Condition: if (20341a = 14)

**20341b What kind of other school is that?**

Condition: if (20341a = 13)

**20341b What kind of vocational school is that?**

Condition: if (20341a = 8)

**20341b What kind of Gymnasium [type of school leading to upper secondary education and Abitur] is that?**

School list A/ School list B [999997]	<input type="checkbox"/>
Schule not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (20341b = 2, 7, 10 to 27, -96, -97, -98) goto 20200Z  
 if (20341b = 1, 3 to 6, 8, 9) goto 20341c

autoif (20341b = 11) 20101h = 5  
 autoif (20341b = 2, 7, 10, 12 to 27, -96, -97, -98) 20101h = 6

if (20341a = 13, 14) [Schulliste A]  
 if (20341a = 8) [Schulliste B]

Variables		
tf11405	School attended: type of school	pTargetCATI

**20341c What grade are you currently in at school?**

*Read out options only if necessary. If there are any questions: "What grade are you in?"*

9th grade [9]	<input type="checkbox"/>
10th grade [10]	<input type="checkbox"/>
11th grade [11]	<input type="checkbox"/>
12th grade [12]	<input type="checkbox"/>
13th grade [13]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

goto 20200Z

autoif (20341c = 9, 10, -97, -98) 20101h = 4  
 autoif (20341c = 11 to 13) 20101h = 5

Variables		
tf11406	Grade	pTargetCATI

## Satisfaction - column 5

**20110a** I would like to begin by asking you a few questions about your current satisfaction with different aspects of your life. Please answer on a scale of 0 to 10. '0' means that you are entirely **un**satisfied, '10' means that you are entirely satisfied. You can grade your assessment using the numbers in between. In general, how satisfied are you currently with your life?

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20110b</i>	

Variables		
t514001	Satisfaction with life	pTargetCATI

**20110b How satisfied are you with what you have? By that I mean money, income, and things you own.**

*If needed, repeat the scale: Please answer each question on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110c</i>	

Variables		
t514002	Satisfaction with standard of living	pTargetCATI

**20110c How satisfied are you with your health?**

*If needed, repeat the scale: Please answer each question on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20110d</i>	

Variables		
t514003	Satisfaction with health	pTargetCATI

**20110d How satisfied are you with your family life?**

*If needed, repeat the scale instructions: Please answer on a scale of 0 to 10. '0' means that you are entirely !!un!! satisfied, '10' means that you are entirely satisfied. You can grade your assessment using the numbers in between. Family includes those people that they consider to be their family.*

Completely dissatisfied [0] 1 [1] 2 [2] 3 [3] 4 [4] 5 [5] 6 [6] 7 [7] 8 [8] 9 [9] Completely satisfied [10] *not true [-93]* *Refused [-97]* *Don't know [-98]* *goto 20110e***Variables**

t514004	Satisfaction with family life	pTargetCATI
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20110e How satisfied are you with your group of friends?	
<i>If needed, repeat the scale: Please answer each question on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.</i>	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (20101h = 6) goto 20110f if (20101h = 4, 5) goto 20110h</i>	

Variables		
t514005	Satisfaction with friends/acquaintances	pTargetCATI

**20110f** Please answer the following question only if you are currently doing a vocational training or career preparation program. Otherwise check “not applicable”. How satisfied are you with your vocational training or career preparation program?

*For people not currently doing a vocational training or career preparation program, please check n/a. If necessary, repeat the scale: Please answer each question on a scale of 0 to 10. “0” means that you are completely !!un!! satisfied, while a “10” means that you are completely satisfied. You can use the numbers in between to indicate the degree of satisfaction. This also includes internships and a voluntary social year.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110h</i>	

Variables		
t514007	Satisfaction with vocational training program	pTargetCATI

**20110h Please answer the following question only if you are currently attending school. Otherwise check “not applicable”. How satisfied are you with your school situation?**

*For people not currently attending school, please check n/a. If necessary, repeat the scale: Please answer each question on a scale of 0 to 10. “0” means that you are completely !!un!!satisfied, while a “10” means that you are completely satisfied. You can use the numbers in between to indicate the degree of satisfaction.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (20101h = 6) goto 20110i</i>	
<i>if (20101h = 4, 5) goto 20115Z</i>	

Variables		
t514006	Satisfaction with school	pTargetCATI

**20110i** Please answer the following question only if you are currently doing a higher education program. Otherwise check “not applicable”. How satisfied are you with your higher education program?

*For people not currently attending higher education, please check n/a. If necessary, repeat the scale: Please answer each question on a scale of 0 to 10. “0” means that you are completely !!un!!satisfied, while a “10” means that you are completely satisfied. You can use the numbers in between to indicate the degree of satisfaction.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20115Z</i>	

Variables		
t514008	Satisfaction with higher education	pTargetCATI

<b>20115 Where were you born?</b>	
<i>&lt;&lt;Please read instructions aloud.&gt;&gt;</i>	
[gebj>1949] in Germany / [geb<1950] in the area that is present-day Germany [1]	<input type="checkbox"/>
[gebj<1950] in Germany's former eastern territories [2]	<input type="checkbox"/>
[gebj>1949] abroad/ [gebj<1950] in another country [3]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (20115 = 2, 3, -97, -98) goto 20122Z</i> <i>if (20115 = 1) goto 20411</i>  <i>if (gebj &gt; 1949) 1: in Deutschland</i> <i>if (gebj &lt; 1950) 1: im Gebiet des heutigen Deutschlands</i> <i>if (gebj &lt; 1950) 2: in früheren deutschen Ostgebieten</i> <i>if (gebj &gt; 1949) 3: im Ausland</i> <i>if (gebj &lt; 1950) 3: in einem anderen Land</i>	

Variables		
t405000_g1	Born in Germany or abroad (edited)	pTargetCATI
t405000	Birth in Germany or abroad	pTargetCATI

<b>20411 Please tell me the exact (current) name of the place where you were born.</b>	
<i>Please select place name from list. Assign based on its current state/region.</i>	
list of municipalities [999997]	<input type="checkbox"/>
<i>Ort not in list [-96]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (20411 &lt;&gt; -96, 1011) goto 20122Z</i> <i>if (20411 = -96) goto 20412</i> <i>if (20411 = 1011) goto 20412b</i>	

Variables		
t700101_g2R	Municipality of birth (federal state)	pTargetCATI
t700101_g1	Municipality of birth (West/East)	pTargetCATI

<b>20421 Where do you live today? Please tell me the exact name of your town.</b>	
<i>Please select from the list of place names</i>	
list of municipalities [999997]	<input type="checkbox"/>
City outside of Germany [-5]	<input type="checkbox"/>
Ort not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20421 &lt;&gt; -5, -96, 1011) goto 20424Z</i> <i>if (20421 = -5) goto 20424</i> <i>if (20421 = -96) goto 20422</i> <i>if (20421 = 1011) goto 20422b</i>	

Variables		
t751001_g1	Place of residence (West/East)	pTargetCATI
t751001_g2R	Municipality of Living (RS federal state)	pTargetCATI

<b>20424 To which country does this place belong?</b>	
<i>Please select a country name from the list!</i>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20424 = -96) goto 20425</i> <i>if (20424 &lt;&gt; -96) goto 20424Z</i>	

Variables		
t751004_g1R	Country of residence (abroad)	pTargetCATI
t751004_g1D	Country of place of residence (Germany/abroad)	pTargetCATI
t751004_g2R	Country of place of residence (aggregated)	pTargetCATI

<b>20426</b>	<b>Do you have a second home in another city?</b> These might include cities where you're currently living for an apprenticeship, vocational training program or job, even if you're living with your family at the time.
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20426 = 1) goto 20430</i> <i>if (20426 = 2, -97, -98) goto 20312Z</i>	

Variables		
t751010	Second residence available	pTargetCATI

<b>20430</b>	<b>And is this place in Germany?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20431 &lt;&gt; -96, 1011) goto 20312Z</i> <i>if (20431 = -96) goto 20432</i> <i>if (20431 = 1011) goto 20432b</i>	

Variables		
t751014_g1	secondary residence in Germany or abroad (edited)	pTargetCATI
t751014	Second place of residence in Germany or abroad	pTargetCATI

<b>20431</b>	<b>Please tell me the exact name of the town.</b>
<i>Please select from the list of place names</i>	
list of municipalities [999997]	<input type="checkbox"/>
Ort not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20431 &lt;&gt; -96, 1011) goto 20312Z</i> <i>if (20431 = -96) goto 20432</i> <i>if (20431 = 1011) goto 20432b</i>	

Variables		
t751011_g1	Municipality secondary residence (West/East)	pTargetCATI
t751011_g2R	Municipality of secondary residence (federal state)	pTargetCATI

## **Language L1 + L2 / subjective linguistic competence (column 4)**

<b>60808</b>	<b>[AUTO] Auto variable target's ability to speak German, generated from T41300_1, T41300_2 Respondent can speak German (as sole language of origin or one of two languages of origin)?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 60809</i> <i>autoif ((60802 = 92, -97, -98) OR (60803 = -97, -98) OR 60804 = 92) 60808 = 1</i> <i>autoif ((60802 &lt;&gt; 92, -97, -98) &amp; (60803 &lt;&gt; -97, -98) &amp; 60804 &lt;&gt; 92) 60808 = 2</i>	

Variables		
t414040	Target's ability to speak German (auto variable)	pTargetCATI

<b>60809</b>	<b>[AUTO] Auto variable bilingualism of target, generated from T41300_1, T41300_2 Respondent is bilingual (i.e. more than one language of origin)?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (60809 = 1 &amp; 60808 = 2) goto 60810</i> <i>if (60809 = 1 &amp; 60808 = 1) goto 60811</i> <i>if (60809 = 2 &amp; 60808 = 2) goto 60811</i> <i>if (60809 = 2 &amp; 60808 = 1) goto 60816Z</i> <i>autoif ((60804 &lt;&gt; -21, -96, -97, -98, .) OR (60804 = -96 &amp; (60805 &lt;&gt; -97, -98))) 60809 = 1</i> <i>autoif ((60804 = -21, -97, -98, .) OR (60804 = -96 &amp; (60805 = -97, -98)) OR (60802 = 92 &amp; 60804 = 92)) 60809 = 2</i>	

Variables		
t414050	Bilingualism of target (auto variable)	pTargetCATI

**60810 You said that you learned several languages in your family as a child. Which of these languages do you understand better?**

*Please select the language specified from list. If there is no difference in terms of language competence, select 'don't know' or 'refused to answer' for the language mentioned first (code 1).*

Target's first language of origin (<60806> is displayed) [1]

Target's second language of origin (<60807> is displayed) [2]

goto 60811

Variables

t414030	Determine language of origin – bilingual target	pTargetCATI
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**60811a We are now interested in how good your command of <60811> is. How well do you understand <60811>?**

*Read instructions aloud.*

Very good [1]

Rather good [2]

Rather poor [3]

Very poor [4]

Not at all [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60814

Variables

t41341a	Self-reported proficiency in heritage language - comprehension	pTargetCATI
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<b>60814 How well do you speak &lt;60811&gt;?</b>	
<i>Read out guidelines if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60814a</i>	

Variables		
t41341b	Self-reported proficiency in heritage language - speaking	pTargetCATI

<b>60814a How well can you read &lt;60811&gt;?</b>	
<i>Read out guidelines if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60815</i>	

Variables		
t41341c	Self-reported proficiency in heritage language - reading	pTargetCATI

<b>60815 How well do you write in &lt;60811&gt;?</b>	
<i>Read out guidelines if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60815aZ</i>	

Variables		
t41341d	Self-reported proficiency in heritage language - writing	pTargetCATI

<b>60815a We now want to find out how good your command of the German language is. How well do you understand German?</b>	
<i>Read out options.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60812</i>	

Variables		
t41331a	Self-reported proficiency in German - comprehension	pTargetCATI

<b>60812 How well do you speak German?</b>	
<i>Read instructions aloud.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60812a</i>	

Variables		
t41331b	Self-reported proficiency in German - speaking	pTargetCATI

<b>60812a How well can you read in German?</b>	
<i>Read instructions aloud.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60813</i>	

Variables		
t41331c	Self-reported proficiency in German - reading	pTargetCATI

<b>60813 How well do you write in German?</b>		
<i>Read out options.</i>		
Very good [1]	<input type="checkbox"/>	
Rather good [2]	<input type="checkbox"/>	
Rather poor [3]	<input type="checkbox"/>	
Very poor [4]	<input type="checkbox"/>	
Not at all [5]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 60815Z</i>		
<b>Variables</b>		
t41331d	Self-reported proficiency in German - writing	pTargetCATI

### Language of media use / altri (column 4)

<b>60831 Now we would like to know which language you use on different occasions. In your spare time, in which language do you read books?</b>		
<i>Read options aloud. The question should only refer to German and the language of origin if the target person indicates that he/she uses a third, additional language. If the respondent answers that they "mainly" or "only" use a third language, please select the button "mainly / only uses a third language". If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "equally often German and language of origin".</i>		
Only in German [1]	<input type="checkbox"/>	
Mainly in German [2]	<input type="checkbox"/>	
Mainly in <60811> [3]	<input type="checkbox"/>	
Only in <60811> [4]	<input type="checkbox"/>	
<i>Uses German and language of origin equally often [-25]</i>	<input type="checkbox"/>	
<i>Mainly/only uses a third language [-24]</i>	<input type="checkbox"/>	
<i>Doesn't read books in leisure time [-21]</i>	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 60832</i>		
<b>Variables</b>		
t417100	Language of media use, target - reading books	pTargetCATI

**60832 In which language do you read newspapers?**

*Read options aloud. The question should only refer to German and the language of origin if the target person indicates that he/she uses a third, additional language. If the respondent answers that they "mainly" or "only" use a third language, please select the button "mainly / only uses a third language". If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "equally often German and language of origin".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in <60811> [3]	<input type="checkbox"/>
Only in <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't read newspapers [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60833	

**Variables**

t417110	Language of media use, target - reading newspapers	pTargetCATI
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**60833 In which language do you surf the internet?**

*Read options aloud. The question should only refer to German and the language of origin if the target person indicates that he/she uses a third, additional language. If the respondent answers that they "mainly" or "only" use a third language, please select the button "mainly / only uses a third language". If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "equally often German and language of origin".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in <60811> [3]	<input type="checkbox"/>
Only in <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't surf the Internet [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (60833 = -21) goto 60835 if (60833 &lt;&gt; -21) goto 60834</i>	

Variables		
t417130	Language of media use, target - internet surfing	pTargetCATI

**60834 In which language do you read news on the internet?**

*Read options aloud. The question should only refer to German and the language of origin if the target person indicates that he/she uses a third, additional language. If the respondent answers that they "mainly" or "only" use a third language, please select the button "mainly / only uses a third language". If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "equally often German and language of origin".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in <60811> [3]	<input type="checkbox"/>
Only in <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't read news on the Internet [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60835	

**Variables**

t417120	Language of media use, target - reading news on the Internet	pTargetCATI
---------	--------------------------------------------------------------	-------------

**60835 In which language do you write text messages and emails?**

*Read options aloud. The question should only refer to German and the language of origin if the target person indicates that he/she uses a third, additional language. If the respondent answers that they "mainly" or "only" use a third language, please select the button "mainly / only uses a third language". If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "equally often German and language of origin".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in <60811> [3]	<input type="checkbox"/>
Only in <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't write text messages or emails [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60836	

**Variables**

t417140	Language of media use, target - text messages and emails	pTargetCATI
---------	----------------------------------------------------------	-------------

**60836 In which language do you watch programs on TV?**

*Read options aloud. The question should only refer to German and the language of origin if the target person indicates that he/she uses a third, additional language. If the respondent answers that they "mainly" or "only" use a third language, please select the button "mainly / only uses a third language". If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "equally often German and language of origin".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in <60811> [3]	<input type="checkbox"/>
Only in <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Does not watch television [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60837	

**Variables**

t417150	Language of media use, target - watching TV	pTargetCATI
---------	---------------------------------------------	-------------

**60837 In which language do you watch videos, DVDs, and Blu-ray Discs?**

*Read options aloud. The question should only refer to German and the language of origin if the target person indicates that he/she uses a third, additional language. If the respondent answers that they “mainly” or “only” use a third language, please select the button “mainly / only uses a third language”. If the respondent answers here “equally often”, please ask for the tendency. If no allocation can be made, select the button “equally often German and language of origin”.*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in <60811> [3]	<input type="checkbox"/>
Only in <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't watch videos, DVDs, and Blu-ray Discs [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60837Z	

**Variables**

t417160	Language of media use, target - watching videos, DVDs, and Blu-ray Discs	pTargetCATI
---------	--------------------------------------------------------------------------	-------------

**60838 Which language do you speak with your partner?**

*Read out options if necessary. If the respondent answers here “equally often”, please ask for the tendency. If no allocation can be made, select the button “uses German and language of origin equally often”.*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60811> too [2]	<input type="checkbox"/>
Mainly <60811>, but sometimes also German [3]	<input type="checkbox"/>
Only <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Doesn't have a partner [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60839	

**Variables**

t412190	Language use – partner	pTargetCATI
---------	------------------------	-------------

**60839 Which language do you speak with your best friend?**

*Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only German [1]

Mostly German, but sometimes <60811> too [2]

Mainly <60811>, but sometimes also German [3]

Only <60811> [4]

Uses German and language of origin equally often [-25]

Doesn't have a friend [-21]

Refused [-97]

Don't know [-98]

goto 60840

## Variables

t412140	Language use - best friend	pTargetCATI
---------	----------------------------	-------------

**60840 Which language do you speak with your classmates?**

*Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only German [1]

Mostly German, but sometimes <60811> too [2]

Mainly <60811>, but sometimes also German [3]

Only <60811> [4]

Uses German and language of origin equally often [-25]

Doesn't have any classmates [-21]

Refused [-97]

Don't know [-98]

goto 60841

## Variables

t412050	Language use - classmates	pTargetCATI
---------	---------------------------	-------------

**60841 Which language do you speak with your colleagues at work/in the vocational training program?**

*Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60811> too [2]	<input type="checkbox"/>
Mainly <60811>, but sometimes also German [3]	<input type="checkbox"/>
Only <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Doesn't have any colleagues [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60842	

Variables		
t412170	Language use - colleagues	pTargetCATI

**60842 Which language do you speak with your superior?**

*Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60811> too [2]	<input type="checkbox"/>
Mainly <60811>, but sometimes also German [3]	<input type="checkbox"/>
Only <60811> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Has no superiors [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60816Z	

Variables		
t412180	Language use - superior(s)	pTargetCATI

**State of health and health behavior (C5)**

**60908** Now I have a couple of short questions about your health. How would you describe your health overall?

*Read out the options.*

Very good [1]

Good [2]

Average [3]

Poor [4]

Very poor [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60935

Variables

t521000	Self-assessment health	pTargetCATI
---------	------------------------	-------------

**60935** How tall are you?

*Enter height in cm.*

|\_|\_|\_| cm

Range: 65 - 250

goto 60936

Variables

t520001	Height in cm	pTargetCATI
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**60936** And how much do you weigh?

*Enter body weight in kg. If queried: it is weight without clothes which is of interest.*

|\_|\_|\_| kg

Range: 15 - 400

goto 60936Z

Variables

t520000	Weight in kg	pTargetCATI
---------	--------------	-------------

**60937** The following relates to your personal situation in general. Please consider all areas of your life. To what extent do the following statements apply to you? Generally, if an activity is no fun for me, I don't have to do it.

*Please read out answer options.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60938

Variables

t527003	Activity without enjoyment	pTargetCATI
---------	----------------------------	-------------

**60938** [NCS] If I don't take care of something myself, nobody else will.

*Please read answer possibilities aloud. Repeat if necessary: "To what extent does this statement apply to you?"*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60939

Variables

t527004	Having to take care of things myself	pTargetCATI
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**60939 [NCS] I pursue useful activities.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused  
[-97] Don't know [-98] 

goto 60940

## Variables

t527010	Useful activities	pTargetCATI
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**60940 [NCS] I often feel lonely.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused  
[-97] Don't know [-98] 

goto 60941

## Variables

t527017	Loneliness	pTargetCATI
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**60941 [NCS] My performances are properly appreciated.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] *Refused*  
[-97] *Don't know* [-98] 

goto 60942

**Variables**

t527019	Appreciation of performance	pTargetCATI
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**60942 [NCS] There are people who I can count on.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] *Refused*  
[-97] *Don't know* [-98] 

goto 60943

**Variables**

t527021	Being able to count on people	pTargetCATI
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**60943 [NCS] I generally get a good night's sleep.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60944

## Variables

t527022	Good night's sleep	pTargetCATI
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**60944 [NCS] I think about problems a lot.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60945

## Variables

t527028	Thinking about problems	pTargetCATI
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**60945 [NCS] I feel exhausted after a normal day.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60946

**Variables**

t527029 | Exhaustion | pTargetCATI

**60946 [NCS] I worry about how my life might look like in three years.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60947

**Variables**

t527032 | Worry about near future | pTargetCATI

<b>60947 [NCS] I look forward to the future.</b>	
<i>Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60947Z	

Variables		
t527034	Looking forward to the future	pTargetCATI

## **Family aspiration (C5)**

<b>60948 How important is to you to have children sometime in the future?</b>	
<i>Please read instructions aloud.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60949	

Variables		
t533010	Importance starting a family	pTargetCATI

<b>60949 At what age could you imagine having your first child?</b>		
<i>Please read instructions aloud.</i>		
Under 20 years [1]	<input type="checkbox"/>	
20-24 years [2]	<input type="checkbox"/>	
25-29 years [3]	<input type="checkbox"/>	
30-34 years [4]	<input type="checkbox"/>	
35 years or older [5]	<input type="checkbox"/>	
Never [6]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 60949Z</i>		
<b>Variables</b>		
t533020	Desired age for birth of first child	pTargetCATI

## **Gender roles and traditionalism (S4)**

<b>60950 I will now read some statements. Please tell me how much you agree with each statement.</b>		
<b>Men are better suited for certain professions than women.</b>		
<b>Do you completely disagree, somewhat disagree, somewhat agree or agree completely?</b>		
Completely disagree [1]	<input type="checkbox"/>	
Rather disagree [2]	<input type="checkbox"/>	
Rather agree [3]	<input type="checkbox"/>	
Completely agree [4]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 60951</i>		
<b>Variables</b>		
t44630c	Gender roles: Men jobs	pTargetCATI

<b>60951 The proportion of women in politics should be equal to that of men. Do you completely disagree, somewhat disagree, somewhat agree or agree completely?</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60952</i>	

Variables		
t44630d	Gender roles: Proportion women in politics	pTargetCATI

<b>60954 It's the man's job to earn money and the woman's job to take care of the household and family.</b>	
<i>Read out the options if needed.</i>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60954Z</i>	

Variables		
t44613a	Gender roles and traditionalism: traditional role division	pTargetCATI

**Basic module integration aspects (column 4)**

**60964** Let's now talk about different aspects of living together. How is it with your friends in Germany? How many persons from your friend circle have a migration background, i.e. they themselves or at least one parent were born abroad?

*Read out options.*

None [1]	<input type="checkbox"/>
Almost none [2]	<input type="checkbox"/>
Less than half [3]	<input type="checkbox"/>
Approximately half [4]	<input type="checkbox"/>
More than half [5]	<input type="checkbox"/>
Almost all [6]	<input type="checkbox"/>
All [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60965</i>	

Variables		
t451200	Proportion friends with migration background	pTargetCATI

**60965** And to what extent do you feel associated with the people in Germany overall?

*Read out options.*

Very strongly applicable [1]	<input type="checkbox"/>
Strongly applicable [2]	<input type="checkbox"/>
Fairly applicable [3]	<input type="checkbox"/>
Hardly at all [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60966</i>	

Variables		
t428050	Feeling of connectedness to people in Germany	pTargetCATI

**60966 And which language do you speak with the persons that you are living with?**

Read out options. Please pick "mostly another language, but sometimes also German" (value 3) or "only one other language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondents answer with "equally often" here then please ask for the tendency. If no classification is found, please use button "German and other language equally often".

Only German [1] Mostly German, but sometimes another language too [2] Mostly another language, but sometimes German too [3] Only another language [4] Does not apply/living alone [-93] German and other language equally often [-25] Refused [-97] Don't know [-98] 

goto 60967

## Variables

t41203b	Language use - household	pTargetCATI
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**60967 Let's now turn to the question you currently speaks with others. Which language do you speak with your friends in Germany?**

Read out options. Please pick "mostly another language, but sometimes also German" (value 3) or "only one other language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondents answer with "equally often" here then please ask for the tendency. If no classification is found, please use button "German and other language equally often". If the respondent states to only have male or only female friends, he should relate the questions to the particular group. The gender is not important.

Only German [1] Mostly German, but sometimes another language too [2] Mostly another language, but sometimes German too [3] Only another language [4] Does not apply/no friends [-93] German and other language equally often [-25] Refused [-97] Don't know [-98] 

goto 60967Z

## Variables

t41203a	Language use - friends	pTargetCATI
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**Draw questions (stage 6) – Please note: Not included in K13 paper-and-pencil interview (PAPI) classroom survey**

<b>60968</b>	<b>We interviewed you for the first time when you were in the 9th grade. With how many classmates from your class at the time are you still in contact today?</b>
0 [1]	<input type="checkbox"/>
1–2 [2]	<input type="checkbox"/>
3–9 [3]	<input type="checkbox"/>
10 or more [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60971</i>	

Variables		
tf80501	Contact to classmates	TargetMethods

<b>60971</b>	<b>Following every survey, you get a small thank you in the form of cash. We would also like to thank all of the participants in 2016 for their regular participation in our surveys with a small campaign. We are interested in what our participants would like. We have a set sum of money. We could spend the money on different campaigns. Firstly: We hold a draw, for which the money is distributed between many small prizes, i.e. many participants have the chance of receiving small prizes. Secondly: We hold a draw, for which the money is distributed between a small number of large prizes, i.e. a few participants have the chance of receiving a large prize. Thirdly: We do not hold a draw but instead spend the money on a social project. Fourthly: We divide the sum of money equally between all of the participants and pay it in addition to the usual thank you. Which of these campaigns would you like best?</b>
A draw with many small prizes [1]	<input type="checkbox"/>
A draw with a few large prizes [2]	<input type="checkbox"/>
A donation for a social project [3]	<input type="checkbox"/>
Payment of money to all participants [4]	<input type="checkbox"/>
<i>None of the above</i> [-95]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60972</i>	

Variables		
tf80504	Type of draw	TargetMethods

**60972 If the majority of respondents chooses a draw with large prizes, which of the following prizes would you particularly like?**

A travel voucher worth 500 euros, e.g. for a city trip or a beach holiday [1]	<input type="checkbox"/>
A technology voucher worth 500 euros, e.g. for a smartphone, a flat-screen TV or a projector [2]	<input type="checkbox"/>
An experience voucher worth 500 euros, e.g. for a diving course, car racing or spa treatments [3]	<input type="checkbox"/>
A shopping voucher worth 500 euros, e.g. for Zalando or SportScheck [4]	<input type="checkbox"/>
None of the above [-95]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (60972 = -95) goto 60973 if (60972 <> -95) goto 60973Z	

Variables		
tf80505	Draw prize	TargetMethods

**60973 What kind of other prize would you like in a draw?**

 \_\_\_\_\_

goto 60973Z

Variables		
tf80506_O	Open draw prize	TargetMethods

**Language L1 + L2 / subjective linguistic competence (column 4)**

**60108 [AUTO] Auto variable target's ability to speak German, generated from T41300\_1, T41300\_2 Respondent can speak German (as sole language of origin or one of two languages of origin)?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
goto 60109	
autoif ((60102 = 92, -97, -98) OR (60103 = -97, -98) OR 60104 = 92) 60108 = 1 autoif ((60102 <> 92, -97, -98) & (60103 <> -97, -98) & 60104 <> 92) 60108 = 2	

Variables		
t414040	Target's ability to speak German (auto variable)	pTargetCATI

<b>60109 [AUTO] Auto variable bilingualism of target, generated from T41300_1, T41300_2 Respondent is bilingual (i.e. more than one language of origin)?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (60109 = 1 &amp; 60108 = 2) goto 60110</i> <i>if (60109 = 1 &amp; 60108 = 1) goto 60111</i> <i>if (60109 = 2 &amp; 60108 = 2) goto 60111</i> <i>if (60109 = 2 &amp; 60108 = 1) goto 60116Z</i> <i>autoif ((60104 &lt;&gt; -21, -96, -97, -98, .) OR (60104 = -96 &amp; (60105 &lt;&gt; -97, -98))) 60109 = 1</i> <i>autoif ((60104 = -21, -97, -98, .) OR (60104 = -96 &amp; (60105 = -97, -98)) OR (60102 = 92 &amp; 60104 = 92)) 60109 = 2</i>	

Variables		
t414050	Bilingualism of target (auto variable)	pTargetCATI

<b>60110 You said that you learned several languages in your family as a child. Which of these languages do you understand better?</b>	
<i>Please select the language specified from list. If there is no difference in terms of language competence, select 'don't know' or 'refused' for the language mentioned first (code 1).</i>	
target's first language of origin (<60106> is displayed) [1]	<input type="checkbox"/>
target's second language of origin (<60107> is displayed) [2]	<input type="checkbox"/>
<i>goto 60111</i>	

Variables		
t414030	Determine language of origin – bilingual target	pTargetCATI

<b>60111a We are now interested in how good your command of &lt;60111&gt; is. How well do you understand &lt;60111&gt;?</b>	
<i>Read instructions aloud.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60114</i>	

Variables		
t41341a	Self-reported proficiency in heritage language - comprehension	pTargetCATI

<b>60114 How well do you speak &lt;60111&gt;?</b>	
<i>Read guidelines if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60114a</i>	

Variables		
t41341b	Self-reported proficiency in heritage language - speaking	pTargetCATI

<b>60114a How well can you read &lt;60111&gt;?</b>	
<i>Read guidelines if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60115</i>	

Variables		
t41341c	Self-reported proficiency in heritage language - reading	pTargetCATI

<b>60115 How well do you write in &lt;60111&gt;?</b>	
<i>Read out options if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60115aZ</i>	

Variables		
t41341d	Self-reported proficiency in heritage language - writing	pTargetCATI

<b>60115a We now want to find out how good your command of the German language is. How well do you understand German?</b>	
<i>Read out options.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

Variables		
t41331a	Self-reported proficiency in German - comprehension	pTargetCATI

<b>60112 How well do you speak German?</b>	
<i>Read instructions aloud.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60112a</i>	

Variables		
t41331b	Self-reported proficiency in German - speaking	pTargetCATI

<b>60112a How well can you read in German?</b>	
<i>Read instructions aloud.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60113</i>	

Variables		
t41331c	Self-reported proficiency in German - reading	pTargetCATI

<b>60113 How well do you write in German?</b>		
<i>Read out options.</i>		
Very good [1]	<input type="checkbox"/>	
Rather good [2]	<input type="checkbox"/>	
Rather poor [3]	<input type="checkbox"/>	
Very poor [4]	<input type="checkbox"/>	
Not at all [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
goto 60115Z		
Variables		
t41331d	Self-reported proficiency in German - writing	pTargetCATI

### Language of media use / altri (column 4)

<b>60231 We'd now like to know which language you use on various occasions. In which language do you read books in your leisure time?</b>		
<i>Read out options. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".</i>		
Only in German [1]	<input type="checkbox"/>	
Mainly in German [2]	<input type="checkbox"/>	
Mainly in the language of origin [3]	<input type="checkbox"/>	
Only in the language of origin [4]	<input type="checkbox"/>	
<i>Uses German and language of origin equally often</i> [-25]	<input type="checkbox"/>	
<i>Mainly/only uses a third language</i> [-24]	<input type="checkbox"/>	
<i>Doesn't read books in leisure time</i> [-21]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
goto 60232		
Variables		
t417100	Language of media use - reading books	pTargetCATI

**60232 In which language do you read newspapers?**

*Read out options. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they “mainly” or “only” use a third language, please select the button “mainly/only uses a third language”. If the respondent answers here “equally often”, please ask for their tendency. If no allocation can be made, select the button “uses German and language of origin equally often”.*

Only in German [1]

Mainly in German [2]

Mainly in the language of origin [3]

Only in the language of origin [4]

Uses German and language of origin equally often [-25]

Mainly/only uses a third language [-24]

Doesn't read newspapers [-21]

Refused [-97]

Don't know [-98]

goto 60233

**Variables**

t417110	Language of media use - reading newspapers	pTargetCATI
---------	--------------------------------------------	-------------

**60233 In which language do you surf the Internet?**

Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't surf the Internet [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (60233 = -21) goto 60235 if (60233 &lt;&gt; -21) goto 60234</i>	

Variables		
t417130	Language of media use - internet surfing	pTargetCATI

**60234 In which language do you read the news on the Internet?**

*Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't read news on the Internet [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60235	

**Variables**

t417120	Language of media use - reading news on the internet	pTargetCATI
---------	------------------------------------------------------	-------------

**60235 In which language do you write text messages and emails?**

*Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't write text messages or emails [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60236	

**Variables**

t417140	Language of media use - text messages and emails	pTargetCATI
---------	--------------------------------------------------	-------------

**60236 In which language do you watch TV programs?**

*Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't watch TV [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60237	

**Variables**

t417150	Language of media use - watching TV	pTargetCATI
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**60237 In which language do you watch videos, DVDs and Blu-ray Discs?**

Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they “mainly” or “only” use a third language, please select the button “mainly/only uses a third language”. If the respondent answers here “equally often”, please ask for their tendency. If no allocation can be made, select the button “uses German and language of origin equally often”.

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't watch videos, DVDs or Blu-ray Discs [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60237Z	

**Variables**

t417160	Language of media use - watching videos, DVDs and Blu-ray Discs	pTargetCATI
---------	-----------------------------------------------------------------	-------------

**60238 Which language do you speak with your partner?**

Read out options if necessary. If the respondent answers here “equally often”, please ask for the tendency. If no allocation can be made, select the button “uses German and language of origin equally often”.

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60111> too [2]	<input type="checkbox"/>
Mainly <60111>, but sometimes also German [3]	<input type="checkbox"/>
Only <60111> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Doesn't have a partner [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60239	

**Variables**

t412190	Language use – partner	pTargetCATI
---------	------------------------	-------------

**60239 Which language do you speak with your best friend?**

Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".

Only German [1]

Mostly German, but sometimes <60111> too [2]

Mainly <60111>, but sometimes also German [3]

Only <60111> [4]

Uses German and language of origin equally often [-25]

Doesn't have a friend [-21]

Refused [-97]

Don't know [-98]

goto 60240

## Variables

t412140	Language use - best friend	pTargetCATI
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**60240 Which language do you speak with your classmates or fellow students?**

Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".

Only German [1]

Mostly German, but sometimes <60111> too [2]

Mainly <60111>, but sometimes also German [3]

Only <60111> [4]

Uses German and language of origin equally often [-25]

Doesn't have any classmates/fellow students [-21]

Refused [-97]

Don't know [-98]

60241

## Variables

t412050	Language use – classmates/fellow students	pTargetCATI
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**60241 Which language do you speak with your colleagues at work/in the vocational training program?**

*Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60111> too [2]	<input type="checkbox"/>
Mainly <60111>, but sometimes also German [3]	<input type="checkbox"/>
Only <60111> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Doesn't have any colleagues [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60242	

Variables		
t412170	Language use - colleagues	pTargetCATI

**60242 Which language do you speak with your superior?**

*Read out options if necessary. If there is more than one superior, the question should be answered for the superior with whom the respondent mainly speaks. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60111> too [2]	<input type="checkbox"/>
Mainly <60111>, but sometimes also German [3]	<input type="checkbox"/>
Only <60111> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Has no superiors [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60116Z	

Variables		
t412180	Language use - superior(s)	pTargetCATI

**22AS in - School input control**

**22003Z (If you think about your classes at vocational school to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.**

*Read out options if necessary. The term 'facility' refers, for example, to a hospital, nursing home or similar.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 22100Z (Modul 22AS)

Variables

t252001	Quality of training at vocational school: theoretical embedding	pTargetCATI
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## **22AS - School**

**22101a Now, I would like to ask you a few questions about your time at Kindergarten and school. Did you go to Kindergarten at all before you started school?**

*Note: In some states, the term "Kindergarten" is not used, here they are referred to as day-care centers.*

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 22107Z

Variables

tf11113	Kindergarten attendance before starting school	pTargetCATI
---------	------------------------------------------------	-------------

## **START of school episode loop**

<b>22103</b>	<b>[AUTO] Period mode</b>
First-time questionnaire [1]	<input type="checkbox"/>
Extended in the X module [4]	<input type="checkbox"/>
<i>goto 22107</i> <i>autoif (30300 &lt;&gt; 2) 22103 = 1</i> <i>autoif (30300 = 2) 22103 = 4</i>	

Variables		
ts11400	Period mode	spSchool

Condition: if (22103 = 1 & 22107 = 1 & h\_etappe = 8)

**22108** Now, let's talk about your time at school. Here, we'd like to know about all the general education schools you have ever attended, such as elementary school, Hauptschule [school for basic secondary education], Realschule [intermediate secondary school] or Gymnasium [type of school leading to upper secondary education and Abitur]. Was the first school you ever attended in Germany?

Condition: if (22103 = 1 & 22107 = 1 & h\_etappe = 6)

**22108** Now, let's talk about your time at school. Here, we'd like to know about all the general education schools you have ever attended, such as elementary school, Hauptschule, Realschule or Gymnasium. This also includes changing to different schools or any breaks in school attendance due to a prolonged illness or moving house. Was the very first school you ever attended in Germany?

Condition: if (22103 = 4 OR 22107 > 1)

**22108** Was this a school in Germany?

*if (h\_etappe = 8) Please assign to current territorial region! Only schools that (also) lead to a general school-leaving qualification (e.g. leaving certificate of the Hauptschule or Realschule, Fachhochschulreife [entrance qualification for universities of applied sciences] or Abitur [university entrance qualification]) should be included here. Also enter elementary schools. if (h\_etappe = 6) Only schools that (also) lead to a general school-leaving qualification (e.g. leaving certificate of the Hauptschule or Realschule, Fachhochschulreife [entrance qualification for universities of applied sciences] or Abitur [university entrance qualification]) should be included here. If requested: longer sickness means an interruption to school of at least 3 months.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
NEVER attended school [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

*if (22108 = 1) goto 22109*  
*if (22108 = 2) goto 22112*  
*if (22108 = -6) goto 22134Z*  
*if (22108 = -97, -98) goto 22114*  
 1: ja  
 2: nein  
*if (h\_etappe = 8 & 22107 = 1) -6: NIE Schule besucht*

Variables		
ts11103	School attendance in Germany?	spSchool
ts11103_g1	School attendance in Germany? (edited)	spSchool

**22109 Can you tell me the town where this school is or was located?**

Please assign it to its current state/region.

list of municipalities [999997]

Ort not in list [-96]

Refused [-97]

Don't know [-98]

if (22109 <> -96, 1011) goto 22114

if (22109 = 1011) goto 22111b

if (22109 = -96) goto 22110

**Variables**

ts11202_g1	Municipality of school (west/east)	spSchool
ts11202_g2R	Municipality of school (federal state)	spSchool

**22112 In what country was the school in?**

Country List [999997]

Land not in list [-96]

Refused [-97]

Don't know [-98]

if (22112 = -96) goto 22113

if (22112 <> -96 & h\_etappe = 6) goto 22114

if (22112 <> -96 & h\_etappe = 8) goto 22118

**Variables**

ts1120s_g2R	Country of school (aggregated)	spSchool
ts1120s_g1R	School country	spSchool

Condition: if (h\_etappe = 8 OR (h\_etappe = 6 & 22108 <> 2))

**22114 What kind of school did you attend there? (Was it, e.g., an elementary school, a Hauptschule, Realschule or Gymnasium?)**

Condition: if (h\_etappe = 6 & 22108 = 2)

**22114 What kind of school did you attend there? Please indicate the equivalent German school type.**

Do not read out options. Only schools which (also) lead to a general educational qualification should be included here. Elementary schools should also be included.

Elementary school [1]	<input type="checkbox"/>
Orientation stage [first two years of secondary education], also test or remedial level, e.g. in Mecklenburg and Western Pomerania, Rhineland-Palatinate [2]	<input type="checkbox"/>
Volksschule [former name for compulsory school] [3]	<input type="checkbox"/>
Hauptschule [school for basic secondary education] [4]	<input type="checkbox"/>
Realschule/Realschule [intermediate secondary school], until 1964: Mittelschule [type of school in Saxony offering basic and intermediate secondary education] [5]	<input type="checkbox"/>
Verbundene Haupt- und Realschule [type of school in Berlin, Hesse, Mecklenburg-West Pomerania and Lower Saxony offering basic and intermediate secondary education], also Sekundarschule [school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education], Regelschule [school offering basic and intermediate secondary education in Thuringia], Mittelschule [type of school in Saxony offering basic and intermediate secondary education], Oberschule [type of school in Brandenburg offering basic and intermediate secondary education] and Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce], Regionale Schule [type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education], Regionalschule [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule, Realschule plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule [type of Gesamtschule in Schleswig-Holstein], Werkrealschule [type of school in Baden-Wuerttemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, Mittelstufenschule, dual Oberschule [former type of school in Rhineland-Palatinate offering basic and intermediate secondary education] [6]	<input type="checkbox"/>
Polytechnische Oberschule [type of school in the former GDR offering intermediate secondary education] [7]	<input type="checkbox"/>
Gymnasium, also called Kolleg [full-time classes for adults leading to the Allgemeine Hochschulreife] [8]	<input type="checkbox"/>
Extended Oberschule [type of school in the former GDR leading to university entrance qualification] [9]	<input type="checkbox"/>
Comprehensive school, also integrated schools [10]	<input type="checkbox"/>
Waldorf school [11]	<input type="checkbox"/>
Special needs school, also special needs center [12]	<input type="checkbox"/>
Vocational school leading to a general school-leaving certificate, e.g. Fachoberschule [vocational school at upper secondary level leading to the entrance qualification for universities of applied sciences] [13]	<input type="checkbox"/>
Other school [14]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((22114 = 1 to 5, 7, 9, 11, 12) OR 22108 = 2) goto 22118  
 if ((22114 = 6, 10) & 22108 <> 2) goto 22117b  
 if ((22114 = 8, 13, 14) & 22108 <> 2) goto 22115  
 if ((22114 = -97, -98) & 22108 <> 2) goto 22117  
 autoif (22114 = 1, 2) 22121 = 1

1: Grundschule  
 2: Orientierungsstufe, auch Erprobungsstufe und Förderstufe z.B. in Meckl.-Vorpommern, Rheinland-Pfalz  
 if (h\_etappe = 8) 3: Volksschule  
 4: Hauptschule  
 if (h\_etappe = 6) 5: Realschule  
 if (h\_etappe = 8) 5: Realschule, bis 1964: Mittelschule  
 6: verbundene Haupt- und Realschule, auch Sekundar-, Regel-, Mittel-, Ober- und Wirtschaftsschule, Regionale Schule, Regionalschulen, Erweiterte Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule, Duale Oberschule  
 if (h\_etappe = 8) 7: Polytechnische Oberschule (POS)  
 8: Gymnasium, auch Kolleg  
 if (h\_etappe = 8) 9: Erweiterte Oberschule (EOS)  
 10: Gesamtschule, auch integrierte Schulen  
 11: Waldorfschule  
 12: Sonder-/Förderschule, auch Förderzentrum  
 13: berufliche Schule zur Erreichung eines allgemeinbildenden Schulabschlusses, z.B. Fachoberschule  
 14: andere Schule

Variables		
ts11204	School type	spSchool

Condition: if (22114 = 14)

**22115 What exact type of school was that?**

Condition: if (22114 = 13)

**22115 What type of vocational school was that?**

Condition: if (22114 = 8)

**22115 What type of Gymnasium was that exactly?**

*If (h\_stage = 8) Record only those schools here that (also) lead to a general general school-leaving certificate If (h\_stage = 6) Record only those schools here that (also) lead to a general general school-leaving certificate. "Other vocational gymnasiums" include !!vocational!! gymnasiums of all kinds, e.g. with a focus on agricultural science, biotechnology, nutritional science or social science, !!but not!! economic Gymnasiums and technical Gymnasiums.*

School list A/ School list B [999997]

Schule not in list [-96]

Refused [-97]

Don't know [-98]

if ((22115 = 2, 8 to 10, 14 to 17, 19 to 27) & h\_etappe = 6) goto 22116a  
 if ((22115 = 1, 3 to 7, 11 to 13, 18, -97, -98) & h\_etappe = 6) goto 22118  
 if ((22115 = 10, 19 to 27) & h\_etappe = 8) goto 22117  
 if ((22115 = 1 to 9, 11 to 18, -97, -98) & h\_etappe = 8) goto 22118  
 if (22115 = -96) goto 22116  
 if (22114 = 13, 14) [Schulliste A]  
 if (22114 = 8) [Schulliste B]

Variables		
ts11205	Type of school (2nd request)	spSchool

**22116** This school is not on our list. Please exactly name the type of school one more time so we can put it on our list.



*if (h\_etalpe = 8) goto 22117  
if (h\_etalpe = 6) goto 22116a*

Variables

ts11206_O	Another type of school	spSchool
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**22116a** In order to be able to attend a specific course of education or a particular school, several years of professional experience or a completed vocational training program are sometimes required. Did you also have to satisfy requirements of this kind in order to attend your current school?

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (22115 = 10, 19 to 27, -96) goto 22117  
if (22115 = 2, 8, 9, 14 to 17) goto 22118*

Variables

ts11224	Vocational school admissions requirement	spSchool
---------	------------------------------------------	----------

**22117** Was that a formal vocational training program in which you had the option of doing a vocational traineeship?

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*goto 22118*

Variables

ts11207	Integrated vocational training course	spSchool
---------	---------------------------------------	----------

**22117b What track did you attend there?**

Read out the options. If the subject states that there is/was no separation into tracks, please use the **BUTTON**.

Hauptschule [school for basic secondary education] [1]

Realschule [intermediate secondary school] [2]

Gymnasium track [3]

No division into school tracks [-20]

Refused [-97]

Don't know [-98]

goto 22118

**Variables**

ts11225	Track Gesamtschule/SmB	spSchool
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Condition: if (h\_etappe = 8 OR (h\_etappe = 6 & 22107 > 1))

**22118 From when until when did you attend this school?**

Condition: if (h\_etappe = 6 & 22107 = 1)

**22118 Children usually start school at the age of 6 or 7, but some start as early as 5. You were born in <20106(gebj)>. At what age did you start school? From when until when did you attend this school?**

if (h\_etappe = 8) If the TP only remembers times of year, please enter the following numbers: 21 = start of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year. if (h\_etappe = 6 & (22114 = 1, 2)) Help with calculating the date is expressly permitted here. If TP can't remember the year in which they started school, ask: "How old were you when you started school?" and then use their age and year of birth (<20106(gebj)>) to calculate the start year together with the TP. If TP is unsure when the school year starts: "When does the school year usually start where you live (in your federal state)? Is it in July, August or September?" If the TP only remembers the time of year or season, please enter the following numbers: 21 = start of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year. if (h\_etappe = 6 & (22114 <> 1, 2)) If TP can't remember the year in which they started school, ask: "How old were you when you started at this school?" and then use their age and year of birth (<20106(gebj)>) to calculate the start year together with the TP. If TP is unsure when the school year starts: "When does the school year usually start where you live (in your federal state)? Is it in July, August or September?" If the TP only remembers the time of year or season, please enter the following numbers: 21 = start of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year.

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_|\_|\_| Year

goto 22119

**Variables**

ts1111m	Starting date school episode (month)	spSchool
ts1111m_g1	Biography: Starting date of spell (month, edited)	spSchool
ts1111y	Starting date school episode (year)	spSchool
ts1111y_g1	Biography: Starting date of spell (year, edited)	spSchool

**22119 (Until when did you attend this school?)**

*if (h\_etalpe = 8) If TP can only remember seasons, please enter the following numbers: 21 = beginning of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year if (h\_etalpe = 6) If TP can't remember the year in which he/she left school: "How old were you when you left this school?" and, based on age and year of birth (<20106(gebm/gebj)>), calculate the end year together with the TP. If TP can only remember seasons, please enter the following numbers: 21 = beginning of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year*

|\_\_|\_\_| Month

Still attending this school [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Still attending this school [-5]

Range: 1 - 9,999

*if ((h\_dauertan = 1, 4) & (22114 <> 1, 2)) goto 22121  
 if ((h\_dauertan = 1, 3, 4) & (22114 = 1, 2)) goto 22133aZ  
 if (h\_dauertan = 2) goto 22120  
 if (h\_dauertan = 3 & (22119 - 20106(gebm/gebj) <= 168) & (22114 <> 1, 2)) goto 22122  
 if (h\_dauertan = 3 & (22119 - 20106(gebm/gebj) > 168) & (22114 <> 1, 2)) goto 22121  
 autoif (22119 = -5) h\_dauertan = 1  
 autoif (22119 = 20102(intm/intj)) h\_dauertan = 2  
 autoif (22119 > 0 & 22119 < 20102(intm/intj)) h\_dauertan = 3  
 autoif (22119 = -97, -98) h\_dauertan = 4  
 autoif (22119 = -5) 22120 = 1  
 autoif (22119 = -5) 22119 = 20102(intm/intj)  
 autoif ((22119 - 20106(gebm/gebj) <= 168) & (22114 <> 1, 2)) 22121 = 1*

**Variables**

ts1112m	End of school episode (month)	spSchool
ts1112m_g1	Biography: Ending date of spell (month, edited)	spSchool
ts1112y_g1	Biography: Ending date of spell (year, edited)	spSchool
ts1112y	End of school episode (year)	spSchool

**22120 Do you still attend this school?**

yes, I still attend this school [1]

no [2]

Refused [-97]

Don't know [-98]

*if (22114 <> 1, 2) goto 22121  
 if (22114 = 1, 2) goto 22133aZ  
 autoif (22120 = 1) h\_dauertan = 1*

**Variables**

tf1112c_g1	Continuing duration of school stage	spSchool
tf1112c	Continuing duration of school stage	pTargetCATI

Condition: if (h\_dauertan = 1)

**22121 Are you going to this school full-time or part-time, i.e. while working or doing an apprenticeship/vocational training program?**

Condition: if (h\_dauertan = 2, 3, 4)

**22121 Did you go to this school full-time or part-time, i.e. while working or doing an apprenticeship/vocational training program?**

*If (h\_etappe = 6) [NOT NEEDED IN ENGLISH]*

primary [1]

secondary [2]

Refused [-97]

Don't know [-98]

*if (h\_dauertan = 2, 3, 4) goto 22122*

*if (h\_dauertan = 1) goto 22129*

Variables

ts11208	Full-time/part-time enrollment	spSchool
---------	--------------------------------	----------

Condition: if (h\_etappe = 8 & (22108 = 1, -97, -98))

**22122 And which school-leaving qualification did you obtain?**

Condition: if (h\_etappe = 6 & (22108 = 1, -97, -98))

**22122 And which school-leaving qualification did you obtain there?**

Condition: if (h\_etappe = 8 & 22108 = 2)

**22122 And which school-leaving certificate did you obtain? Please tell me the equivalent German school-leaving qualification.**

Condition: if (h\_etappe = 6 & 22108 = 2)

**22122 And what school-leaving qualification did you obtain there? Please tell me the equivalent German school-leaving qualification.**

*Do not read out options. If Fachabitur [subject-specific higher education entrance qualification] is specified, please ask whether this qualifies the respondent for admission to higher education at a university of applied sciences or at a university. If university of applied sciences is specified, assign to category 4, if university is specified, assign to category 5.*

Basic leaving certificate of the Hauptschule / Berufsbildungsreife or Berufsreife [entry qualifications to vocational school] / first general school-leaving certificate / basic leaving certificate of Hauptschule / Volksschule / 8th grade POS [1]	<input type="checkbox"/>
Qualifying leaving certificate of the Hauptschule / extended entrance qualification for vocational schools, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]	<input type="checkbox"/>
Certificate of intermediate secondary education / leaving certificate of Realschule [intermediate secondary school] / Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachschule [school for continuing vocational training] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] / Mittlere Schule / Mittlere Bildungsschule / extended Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education] / qualified Sekundarschule / extended Realschule / qualified Realschule / Certificate of intermediate secondary education / Leaving certificate of Realschule / Wirtschaftsschule / Fachschule / Fachoberschulreife / 10th Grade POS Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other university entrance qualification (Abitur) / other university entrance qualification (Abitur / EOS 12th grade) [5]	<input type="checkbox"/>
Leaving certificate of the special needs school/remedial school [6]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
No plans for any school-leaving qualifications [-6]	<input type="checkbox"/>
No school-leaving qualifications [-5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if ((22122 = 1, 2, 3, 6) &amp; 22108 = 2) goto 22126  if ((22122 = 1, 2, 3, 6) &amp; (22108 = 1, -97, -98)) goto 22133  if (22122 = 4) goto 22123  if (22122 = 5) goto 22124  if (22122 = 7) goto 22125  if (22122 = -5) goto 22129  if (22122 = -6, -97, -98) goto 22133aZ</p>	

if (h\_etalpe = 6) 1: einfacher Hauptschulabschluss / Berufsbildungs- / Berufsreife / Erster allgemeinbildender Schulabschluss  
 if (h\_etalpe = 8) 1: einfacher Haupt- / Volksschulabschluss / 8. Klasse POS  
 2: qualifizierender / qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / Hauptschulabschluss nach Klasse 10  
 if (h\_etalpe = 6) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / Mittlerer Schul- / Mittlerer Bildungs- / Erweiterter Sekundar- / Qualifizierter Sekundar- / Erweiterter Realschul- / Qualifizierter Realschulabschluss  
 if (h\_etalpe = 8) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / 10. Klasse POS  
 4: Fachhochschulreife  
 if (h\_etalpe = 6) 5: andere Hochschulreife (Abitur)  
 if (h\_etalpe = 8) 5: andere Hochschulreife (Abitur / EOS 12. Klasse)  
 6: Sonder-/Förderschulabschluss  
 7: anderer Abschluss

Variables		
ts11209	School-leaving qualification	spSchool

**22123 Does this mean fachgebundene Hochschulreife [subject-linked university entrance qualification], the part of the Fachhochschulreife which took part at school (e.g. after leaving the Gymnasiums after 12th grade) or complete Fachhochschulreife?**

<<Fachhochschulreife (FHR): qualification to study at a Fachhochschule (FH); subject-linked FHR: limited qualification only to take up studies in specified technical fields at FH; part at school of FHR- comprehensive FHR: "comprehensive" FHR consists of a part at school and a subject-linked preparation. The part at school may generally be acquired after completion of 12th grade of a higher educational level school. FH-studies are only allowed in combination with vocation-linked part of education.>>

a fachgebundene Fachhochschulreife [1]

a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]

a full Fachhochschulreife [3]

Refused [-97]

Don't know [-98]

if (22108 = 2) goto 22126  
 if (22108 = 1, -97, -98) goto 22133

Variables		
tf11210	Type Fachhochschulreife [entrance qualification for Fachhochschulen]	pTargetCATI

**22124 Was this a "fachgebundene Fachhochschulreife" (Qualification entitling holder to study particular subjects at a higher education institution), obtained through taking certain academic courses of vocational education at upper secondary level (e.g. upon leaving the 12th grade of a "Gymnasium"), or was this a full "Fachhochschulreife"?**

*A general "Hochschulreife" (higher education entrance qualification) entitles the holder to study for a degree at any type of institute of higher education; a "fachgebundene Hochschulreife" only entitles the holder to study particular subjects.*

a subject-linked university entrance qualification [1]

a general university entrance qualification [2]

Refused [-97]

Don't know [-98]

if (22108 = 2) goto 22126  
if (22108 = 1, -97, -98) goto 22133

Variables		
tf11211	Type of "Abitur"	spSchool

**22126 Was this school-leaving qualification recognized as being of equal value in Germany?**

*If an application is not necessary, please enter 1=yes! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.>>*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22133aZ

Variables		
ts11213	Recognition of school-leaving qualification in Germany	spSchool

Condition: if (h\_dauertan = 1)

**22129 What school-leaving qualification do you want to obtain?**

Condition: if ((h\_dauertan = 2, 3, 4) & (22108 = 1, -97, -98))

**22129 What school-leaving qualification did you want to obtain?**

Condition: if ((h\_dauertan = 2, 3, 4) & 22108 = 2)

**22129 What school-leaving qualification did you want to obtain? Please tell me the equivalent German school-leaving qualification.**

*Do not read out options. If Fachabitur [subject-specific higher education entrance qualification] is specified, please ask whether this qualifies the respondent for admission to higher education at a university of applied sciences or at a university. If university of applied sciences is specified, assign to category 4, if university is specified, assign to category 5.*

Basic leaving certificate of the Hauptschule / Berufsbildungsreife or Berufsreife [entry qualifications to vocational school] / first general school-leaving certificate / basic leaving certificate of Hauptschule / Volksschule / 8th grade POS [1]	<input type="checkbox"/>
Qualifying leaving certificate of the Hauptschule / extended entrance qualification for vocational schools, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]	<input type="checkbox"/>
Certificate of intermediate secondary education / leaving certificate of Realschule [intermediate secondary school] / Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachschule [school for continuing vocational training] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] / Mittlere Schule / Mittlere Bildungsschule / extended Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education] / qualified Sekundarschule / extended Realschule / qualified Realschule / Certificate of intermediate secondary education / Leaving certificate of Realschule / Wirtschaftsschule / Fachschule / Fachoberschulreife / 10th Grade POS Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other university entrance qualification (Abitur) / other university entrance qualification (Abitur / EOS 12th grade) [5]	<input type="checkbox"/>
Leaving certificate of the special needs school/remedial school [6]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if (22129 = 4) goto 22130  if (22129 = 5) goto 22131  if (22129 = 7) goto 22132  if (22129 = 1 to 3, 6, -97, -98) goto 22133aZ</p> <p>if (h_etalpe = 6) 1: einfacher Hauptschulabschluss / Berufsbildungs- / Berufsreife / Erster allgemeinbildender Schulabschluss  if (h_etalpe = 8) 1: einfacher Haupt- / Volksschulabschluss / 8. Klasse POS  2: qualifizierender / qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / Hauptschulabschluss nach Klasse 10  if (h_etalpe = 6) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / Mittlerer Schul- / Mittlerer Bildungs- / Erweiterter Sekundar- / Qualifizierter Sekundar- / Erweiterter Realschul- / Qualifizierter Realschulabschluss  if (h_etalpe = 8) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / 10. Klasse POS  4: Fachhochschulreife  if (h_etalpe = 6) 5: andere Hochschulreife (Abitur)  if (h_etalpe = 8) 5: andere Hochschulreife (Abitur / EOS 12. Klasse)  6: Sonder-/Förderschulabschluss  7: anderer Abschluss</p>	

Variables		
ts11214	Intended school-leaving qualification	spSchool

**22130 Is/was this a "fachgebundene Fachhochschulreife" [i.e. subject-linked entrance qualification], one obtained through taking certain academic courses of the "Fachhochschulreife" (e.g., upon leaving the 12th grade of a "Gymnasium"), or a full "Fachhochschulreife"?**

*Fachhochschulreife (FHR) [entrance qualification for universities of applied sciences (FH)]: entitles holders to study at an FH; fachgebundene FHR [subject-specific higher education entrance qualification]: entitles holders to study only particular subjects at an FH; academic component of the FHR – full FHR: The "full" FHR consists of an academic component and previous practical qualifications. The academic component can generally be achieved upon completion of the 12th grade of an upper secondary school. Admission for higher education at an FH is only possible upon completing both the academic and the practical component.*

a fachgebundene Fachhochschulreife [1]

a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]

a full Fachhochschulreife [3]

*Refused [-97]*

*Don't know [-98]*

goto 22133aZ

Variables		
ts11215	Type of intended Fachhochschulreife [entrance qualification for universities of applied sciences]	spSchool

**22131 Is/Was that a "fachgebundenë Hochschulreife" [subject-specific higher education entrance qualification] or an "allgemeine Hochschulreife" [general higher education entrance qualification]?**

*An "allgemeine Hochschulreife" qualifies the student to enroll in any subject at any kind of university while a "fachgebundenë Hochschulreife" is a qualification only for certain fields.*

a subject-linked university entrance qualification [1]

a general university entrance qualification [2]

*Refused [-97]*

*Don't know [-98]*

goto 22133aZ

Variables		
ts11216	Abitur type sought	spSchool

Condition: if (h\_etappe = 8)

**22133 What was the approximate overall grade on your graduation certificate for this school-leaving qualification?**

Condition: if (h\_etappe = 6)

**22133 What was the overall grade on your graduation certificate for this school-leaving qualification?**

*if (h\_etappe = 6) One decimal place allowed in the response. If only the score is known, then press "only score known". If no overall grade available, please enter grade average.*

|\_\_| , |\_\_| Grade

only score known [-93]

no grade assigned [-6]

Range: 0.5 - 6.0

*if (22133 = -93) goto 22133a*

*if (22133 <> -93 & h\_etappe = 6) goto 22133b*

*if (22133 <> -93 & h\_etappe = 8 & (22122 = 4, 5)) goto 22133f*

*if (22133 <> -93 & h\_etappe = 8 & (22122 <> 4, 5)) goto 22133aZ*

Variables

tf11218

Overall grade on graduation certificate

spSchool

**22133a And how many points did you have on your school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

*if (h\_etappe = 6) goto 22133b*

*if ((22122 = 4, 5) & h\_etappe = 8) goto 22133f*

*if ((22122 <> 4, 5) & h\_etappe = 8) goto 22133aZ*

Variables

ts11226

Points on school-leaving certificate

spSchool

Condition: if (22122 = 4, 5)

**22133b What was your last semester grade in mathematics?**

Condition: if (22122 <> 4, 5)

**22133b What grade did you get in math on this school-leaving qualification?**

*One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."*

|\_\_| , |\_\_|

Only the points score is known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22133b <> -93) goto 22133d

if (22133b = -93) goto 22133c

Variables

ts11227	Last semester grade in mathematics	spSchool
---------	------------------------------------	----------

Condition: if (22122 = 4, 5)

**22133c And how many points did you have in mathematics in your final school semester?**

Condition: if (22122 <> 4, 5)

**22133c How many points did you get in math on this certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22133d

Variables

ts11228	Final semester points in mathematics	spSchool
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Condition: if (22122 = 4, 5)

**22133d What was your last semester grade in German?**

Condition: if (22122 <> 4, 5)

**22133d What grade did you get in German on this school-leaving qualification?**

One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

|\_\_| , |\_\_|

Only the points score is known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22133d <> -93 & (22122 = 4, 5)) goto 22133f  
if (22133d <> -93 & (22122 <> 4, 5)) goto 22133aZ  
if (22133d = -93) goto 22133e

Variables

ts11229

Last semester grade in German

spSchool

Condition: if (22122 = 4, 5)

**22133e And how many points did you get in your last semester in German?**

Condition: if (22122 <> 4, 5)

**22133e How many points did you get in German on this certificate?**

|\_\_|\_\_|

Range: 0 - 15

if (22122 = 4, 5) goto 22133f  
if (22122 <> 4, 5) goto 22133aZ

Variables

ts11230

Points earned in last semester of German

spSchool

**22133f What were the examination subjects for your "Abitur" or school-leaving examinations?**

Please select 1st subject from the list! A maximum of five subjects can be given. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22133f > 0) goto 22133h  
if (22133f = -96) goto 22133g  
if (22133f = -97, -98) goto 22133aZ

Variables

ts11231

1st "Abitur" subject

spSchool

**22133g** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133h

Variables

ts11251\_O

1st "Abitur" subject, open

spSchool

**22133h** (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)

Please select 2nd subject from the list.

Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22133h > 0) goto 22133j

if (22133h = -96) goto 22133i

if (22133h = -97, -98) goto 22133aZ

Variables

ts11232

2nd "Abitur" subject

spSchool

**22133i** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133j

Variables

ts11252\_O

2nd "Abitur" subject, open

spSchool

**22133j (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)**

Please select 3rd subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22133j > 0) goto 22133l  
 if (22133j = -96) goto 22133k  
 if (22133j = -97, -98) goto 22133aZ

Variables		
ts11233	3rd "Abitur" subject	spSchool

**22133k This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

 \_\_\_\_\_

goto 22133l

Variables		
ts11253_O	3rd "Abitur" subject, open	spSchool

**22133l (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)**

Please select 4th subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22133l > 0) goto 22133n  
 if (22133l = -96) goto 22133m  
 if (22133l = -97, -98) goto 22133aZ

Variables		
ts11234	4th "Abitur" subject	spSchool

**22133m** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133n

Variables

ts11254_O	4th "Abitur" subject, open	spSchool
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**22133n (And what was your fifth Abitur or examination field?)**

Please select fifth subject from the list. If there was no fifth subject, then please click "No fifth subject". Please also record subjects that were tested orally.

[List school subjects] [9990]

No fifth subject [-93]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22133n = -96) goto 22133o  
if (22133n <> -96) goto 22133aZ

Variables

ts11235	Abitur subject 5	spSchool
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**22133o** This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.



goto 22133aZ

Variables

ts11255_O	5th "Abitur" subject, open	spSchool
-----------	----------------------------	----------

<b>22133p What was vocational focus in school?</b>	
<i>Please read out the options.</i>	
Business and administration [1]	<input type="checkbox"/>
Nutrition and home economics [2]	<input type="checkbox"/>
Technology [3]	<input type="checkbox"/>
Health care, social work, nursing [4]	<input type="checkbox"/>
Design, art [5]	<input type="checkbox"/>
Agriculture, farming [6]	<input type="checkbox"/>
Media, media design, communications [7]	<input type="checkbox"/>
Color technology and interior design [8]	<input type="checkbox"/>
Biotechnology [9]	<input type="checkbox"/>
Another focus [10]	<input type="checkbox"/>
<i>There was no vocational focus. [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133p = 10) goto 22133q  if (22133p &lt;&gt; 10 &amp; h_etalpe = 8) goto 22133Z  if (22133p &lt;&gt; 10 &amp; h_etalpe = 6) goto 22133r</i>	

Variables		
ts11236	Vocational focus in school	spSchool

<b>22133r Did you have practical coursework in addition to theoretical lessons? What we mean by that would be instruction in school-run workshops, kitchens or offices, but not an internship in a “real-world” business.</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133r = 1) goto 22133s  if (22133r = 2, -97, -98) goto 22133t</i>	

Variables		
ts11237	Practical vocational instruction	spSchool

**22133s And how much time did you spend in this practical coursework?**

*Please read out the answer options.*

very little time [1]	<input type="checkbox"/>
little time [2]	<input type="checkbox"/>
about half the time [3]	<input type="checkbox"/>
a lot of time [4]	<input type="checkbox"/>
most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22133t</i>	

Variables		
ts11238	Time spent in practical coursework	spSchool

**22133t In some vocational schools, the practical portion of the instruction takes place as a practicum in a trade workshop, a social services setting or a company. Did you do an internship while in school?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22133t = 1) goto 22133u</i> <i>if ((22133t = 2, -97, -98) &amp; 22133p &lt;&gt; -93) goto 22133v</i> <i>if ((22133t = 2, -97, -98) &amp; 22133p = -93) goto 22133Z</i>	

Variables		
ts11239	Vocational school internship	spSchool

**22133u For how many weeks were you in this internship?**

\_\_\_\_|\_\_\_\_|

Range: 1 - 99

*if (22133p <> -93) goto 22133v*  
*if (22133p = -93) goto 22133Z*

Variables		
ts11240	Vocational school internship duration	spSchool

<b>22133v In your opinion, how much insight did you gain into your chosen vocation by attending this vocational school?</b>	
<i>Please read out the options.</i>	
none at all [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22133Z</i>	

Variables		
ts11241	Insight into vocation	spSchool

<b>22134 During the period from &lt;22118&gt; to &lt;22119&gt;, did you attend a school in a country outside Germany for at least one month?</b>	
<i>Short periods of attendance at partner schools are not to be included.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22103 = 1) goto 22105</i> <i>if (22103 = 4) goto 22134Z</i>	

Variables		
ts11219	School attendance abroad for at least one month	spSchool

## School cross-section

<b>22135</b>	<b>Looking back at your entire time in school, were you ever kept back or had to repeat a year?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22135 = 1) goto 22137</i> <i>if (22135 = 2, -97, -98 &amp; h_etalpe = 8) goto 22106a</i> <i>if (22135 = 2, -97, -98 &amp; h_etalpe = 6) goto 22137b</i>	

Variables		
t725000	Held back/repeated	pTargetCATI

**22137 [MF] Which year(s) did you repeat?***Multiple answers allowed*

	Not specified [0]	Specified [1]
1st grade	<input type="checkbox"/>	<input type="checkbox"/>
2nd grade	<input type="checkbox"/>	<input type="checkbox"/>
3rd grade	<input type="checkbox"/>	<input type="checkbox"/>
4th grade	<input type="checkbox"/>	<input type="checkbox"/>
5th grade	<input type="checkbox"/>	<input type="checkbox"/>
6th grade	<input type="checkbox"/>	<input type="checkbox"/>
7th grade	<input type="checkbox"/>	<input type="checkbox"/>
8th grade	<input type="checkbox"/>	<input type="checkbox"/>
9th grade	<input type="checkbox"/>	<input type="checkbox"/>
10th grade	<input type="checkbox"/>	<input type="checkbox"/>
11th grade	<input type="checkbox"/>	<input type="checkbox"/>
12th grade	<input type="checkbox"/>	<input type="checkbox"/>
13th grade	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

*if (h\_etalpe = 8) goto 22106a**if (h\_etalpe = 6) goto 22137b***Variables**

t725001	Repeated grade: 1st grade	pTargetCATI
t725002	Repeated grade: 2nd grade	pTargetCATI
t725003	Repeated grade: 3rd grade	pTargetCATI
t725004	Repeated grade: 4th grade	pTargetCATI
t725005	Repeated grade: 5th grade	pTargetCATI
t725006	Repeated grade: 6th grade	pTargetCATI
t725007	Repeated grade: 7th grade	pTargetCATI
t725008	Repeated grade: 8th grade	pTargetCATI
t725009	Repeated grade: 9th grade	pTargetCATI
t725010	Repeated grade: 10th grade	pTargetCATI
t725011	Repeated grade: 11th grade	pTargetCATI
t725012	Repeated grade: 12th grade	pTargetCATI
t725013	Repeated grade: 13th grade	pTargetCATI

<b>22137b Did you skip a grade at any time?</b>		
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>if (22137b = 1) goto 22137c</i> <i>if (22137b = 2, -97, -98) goto 22137d</i>		
<b>Variables</b>		
tf11120	Grade skipped	pTargetCATI

**22137c [MA] Which grade(s) did you skip?***Multiple answers possible!*

	Not specified [0]	Specified [1]
1st grade	<input type="checkbox"/>	<input type="checkbox"/>
2nd grade	<input type="checkbox"/>	<input type="checkbox"/>
3rd grade	<input type="checkbox"/>	<input type="checkbox"/>
4th grade	<input type="checkbox"/>	<input type="checkbox"/>
5th grade	<input type="checkbox"/>	<input type="checkbox"/>
6th grade	<input type="checkbox"/>	<input type="checkbox"/>
7th grade	<input type="checkbox"/>	<input type="checkbox"/>
8th grade	<input type="checkbox"/>	<input type="checkbox"/>
9th grade	<input type="checkbox"/>	<input type="checkbox"/>
10th grade	<input type="checkbox"/>	<input type="checkbox"/>
11th grade	<input type="checkbox"/>	<input type="checkbox"/>
12th grade	<input type="checkbox"/>	<input type="checkbox"/>
13th grade	<input type="checkbox"/>	<input type="checkbox"/>
answer refused	<input type="checkbox"/>	<input type="checkbox"/>
don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137d</i>		

Variables		
tf11121	Grade skipped, which one? (1st grade)	pTargetCATI
tf11122	Grade skipped, which one? (2nd grade)	pTargetCATI
tf11123	Grade skipped, which one? (3rd grade)	pTargetCATI
tf11124	Grade skipped, which one? (4th grade)	pTargetCATI
tf11125	Grade skipped, which one? (5th grade)	pTargetCATI
tf11126	Grade skipped, which one? (6th grade)	pTargetCATI
tf11127	Grade skipped, which one? (7th grade)	pTargetCATI
tf11128	Grade skipped, which one? (8th grade)	pTargetCATI
tf11129	Grade skipped, which one? (9th grade)	pTargetCATI
tf11130	Grade skipped, which one? (10th grade)	pTargetCATI
tf11131	Grade skipped, which one? (11th grade)	pTargetCATI
tf11132	Grade skipped, which one? (12th grade)	pTargetCATI
tf11133	Grade skipped, which one? (13th grade)	pTargetCATI

**22137d Were you diagnosed with special educational needs prior to or during your time at school?**

*If questions: I would like to know if an expert for special educational needs did a report about your learning capacities?*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (22137d = 1) goto 22137e  
if (22137d = 2, -97, -98) goto 22137i*

**Variables**

tf11140	Finding special educational needs	pTargetCATI
---------	-----------------------------------	-------------

**22137e [MF] What type of special educational needs was it? Focus on ...**

*Multiple answers possible*

	Not specified [0]	Specified [1]
...learning (learning aid)?	<input type="checkbox"/>	<input type="checkbox"/>
...speech (school for children with speech defects)?	<input type="checkbox"/>	<input type="checkbox"/>
...physical and motor development (physically disabled persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...emotional and social development (educational aid)?	<input type="checkbox"/>	<input type="checkbox"/>
...mental development (mentally disabled persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...vision (visually impaired persons, blind persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...hearing (hearing-impaired persons, deaf persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...autism ?	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137f</i>		

Variables		
tf11141	Educational needs, what type? learning	pTargetCATI
tf11142	Educational needs, what type? speech	pTargetCATI
tf11143	Educational needs, what type? physically disabled persons	pTargetCATI
tf11144	Educational needs, what type? Educational needs, what type? educational aid	pTargetCATI
tf11145	Educational needs, what type? mentally disabled persons	pTargetCATI
tf11146	Educational needs, what type? visually impaired persons	pTargetCATI
tf11147	Educational needs, what type? hearing-impaired persons	pTargetCATI
tf11148	Educational needs, what type? autism	pTargetCATI

**22137f In which year were you diagnosed with special educational needs?**

|\_|\_|\_|\_| Year

Range: 1,900 - 2,100

*if (22137f = -97, -98) goto 22137j*

*if (22137f > 0) goto 22137g*

Variables		
tf1115y	Date of diagnosis of special educational needs	pTargetCATI

**22137j** You can tell me the grade you were in when the you were diagnosed with special educational needs. Or was it even before going to school?

\_\_\_\_|\_\_\_\_| Grade

Even before going to school [-93]

Range: 1 - 13

goto 22137g

Variables		
tf11155	Grade special educational needs	pTargetCATI

**22137g** As you might know there are some schools that offer co-educational classes for students with and without special educational needs. Have you ever been to such a class with mainstreaming?

*If there are problems in understanding "special educational needs": special educational needs means that there are impairments in learning, seeing, hearing, behavior, or speech or being physically disabled.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22137i

Variables		
tf11153	Mainstreaming - visit of a mainstreaming class	pTargetCATI

**22137i** Were you diagnosed with a reading/spelling disability, also known as dyslexia? *also known as dyslexia. This may be attributable to non-grading in German.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22106a

Variables		
tf11154	Diagnosis of dyslexia	pTargetCATI

<b>22106a [AUTO] Abitur/Fachhochschulreife earned in Germany</b>	
no Abitur/Fachhochschulereife [0]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned in Germany [1]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned outside of Germany [2]	<input type="checkbox"/>
<p><i>goto 22137Z</i></p> <p><i>autoif () 22106a = 0</i></p> <p><i>autoif (ANY((22122 = 4, 5) &amp; 22108 = 2) &amp; 22106a &lt;&gt; 1) 22106a = 2</i></p> <p><i>autoif (ANY((22122 = 4, 5) &amp; (22108 = 1, -97, -98))) 22106a = 1</i></p> <p><i>autoif (ANY((22145 = 4, 5) &amp; 22142 = 2) &amp; 22106a &lt;&gt; 1) 22106a = 2</i></p> <p><i>autoif (ANY((22145 = 4, 5) &amp; (22142 = 1, -97, -98))) 22106a = 1</i></p>	

Variables		
tf11105	Abitur/Fachhochschulreife earned in Germany	pTargetCATI

## Start loop awarded school-leaving qualification

<b>22142 Did you earn this qualification in Germany?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p><i>if (22142 = 1, -97, -98) goto 22144</i></p> <p><i>if (22142 = 2) goto 22143</i></p>	

Variables		
ts11300_g1	Awarded qualification in Germany? (edited)	spSchoolExtExam
ts11300	Were you awarded this qualification in Germany?	spSchoolExtExam

<b>22143 In what country did you earn your school-leaving qualification?</b>	
Country List [999997]	<input type="checkbox"/>
<i>Land not in list</i> <i>[-96]</i>	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p><i>if (22143 = -96) goto 22143a</i></p> <p><i>if (22143 &lt;&gt; -96) goto 22144</i></p>	

Variables		
ts11301_g2R	Country of the awarded school-leaving qualification (aggregated)	spSchoolExtExam
ts11301_g1R	Country of school-leaving qualification	spSchoolExtExam

**22144 When did you earn / When were you awarded this qualification?**

If subject can only remember a season, please enter the following codes:

- 21 = Start of year/winter,
- 24 = Spring, Easter,
- 27 = Mid-year/summer,
- 30 = Autumn,
- 32 = Year-end

|\_\_|\_\_| Month

in this month [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

in this month [-5]

Range: 1,900 - 9,999

goto 22145

autoif (22144 = -5) 22144 = 20102(intm/intj)

**Variables**

ts1130m	Date: month qualification was awarded	spSchoolExtExam
ts1130y	Date: year qualification was awarded	spSchoolExtExam

Condition: if (22142 = 1, -97, -98)

**22145 And what qualification did you obtain or were you awarded there?**

Condition: if (22142 = 2)

**22145 What school-leaving qualifications did you acquire or were you awarded there? Please state what the equivalent German school-leaving qualification is.**

Do not read out options. If Fachabitur [subject-specific higher education entrance qualification] is specified, please ask whether this qualifies the respondent for admission to higher education at a university of applied sciences or at a university. If university of applied sciences is specified, assign to category 4, if university is specified, assign to category 5.

Basic leaving certificate of the Hauptschule / Berufsbildungsreife or Berufsreife [entry qualifications to vocational school] / first general school-leaving certificate / basic leaving certificate of Hauptschule / Volksschule / 8th grade POS [1]	<input type="checkbox"/>
Qualifying leaving certificate of the Hauptschule / extended entrance qualification for vocational schools, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]	<input type="checkbox"/>
Certificate of intermediate secondary education / leaving certificate of Realschule [intermediate secondary school] / Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachschule [school for continuing vocational training] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] / Mittlere Schule / Mittlere Bildungsschule / extended Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education] / qualified Sekundarschule / extended Realschule / qualified Realschule / Certificate of intermediate secondary education / Leaving certificate of Realschule / Wirtschaftsschule / Fachschule / Fachoberschulreife / 10th Grade POS Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other university entrance qualification (Abitur) / other university entrance qualification (Abitur / EOS 12th grade) [5]	<input type="checkbox"/>
Leaving certificate of the special needs school/remedial school [6]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if ((22145 = 1, 2, 3, 6) &amp; 22142 = 2) goto 22145d  if ((22145 = 1, 2, 3, 6) &amp; (22142 = 1, -97, -98)) &amp; h_etappe = 8) goto 22146  if ((22145 = 1, 2, 3, 6) &amp; (22142 = 1, -97, -98) &amp; h_etappe = 6) goto 22147  if (22145 = 4) goto 22145a  if (22145 = 5) goto 22145b  if (22145 = 7) goto 22145c  if (((22145 = -97, -98) &amp; h_etappe = 8) goto 22146  if ((22145 = -97, -98) &amp; h_etappe = 6) goto 22147</p> <p>if (h_etappe = 6) 1: einfacher Hauptschulabschluss / Berufsbildungs- / Berufsreife / Erster allgemeinbildender Schulabschluss  if (h_etappe = 8) 1: einfacher Haupt- / Volksschulabschluss / 8. Klasse POS  2: qualifizierender / qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / Hauptschulabschluss nach Klasse 10  if (h_etappe = 6) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / Mittlerer Schul- / Mittlerer Bildungs- / Erweiterter Sekundar- / Qualifizierter Sekundar- / Erweiterter Realschul- / Qualifizierter Realschulabschluss  if (h_etappe = 8) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / 10. Klasse POS  4: Fachhochschulreife  if (h_etappe = 6) 5: andere Hochschulreife (Abitur)  if (h_etappe = 8) 5: andere Hochschulreife (Abitur / EOS 12. Klasse)  6: Sonder-/Förderschulabschluss  7: anderer Abschluss</p>	

Variables		
ts11302	School-leaving qualification awarded	spSchoolExtExam

**22145a Was this a fachgebundene Fachhochschulreife [subject-specific entrance qualification for universities of applied sciences], the educational part of the Fachhochschulreife (e.g. upon leaving the 12th grade of the Gymnasium), or was this a full Fachhochschulreife?**

*The 'Fachhochschulreife' (FHR) entitles holders to study at a "Fachhochschule" (FH); the 'fachgebundene FHR' entitles holders to study only particular subjects at an FH; academic component of the FHR – full FHR: The "full" FHR consists of academic courses and practical courses. The academic component can generally be achieved upon completion of the 12th grade of an upper secondary school. Admission for a degree at an "FH" can only be achieved upon completing both the academic and the practical component.*

a fachgebundene Fachhochschulreife [1]

a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]

a full Fachhochschulreife [3]

Refused [-97]

Don't know [-98]

if (22142 = 2) goto 22145d  
 if (((22142 = 1, -97, -98) & h\_etappe = 8) goto 22146  
 if ((22142 = 1, -97, -98) & h\_etappe = 6) goto 22147

Variables		
ts11303	Type of Fachhochschulreife awarded	spSchoolExtExam

**22145b Was this a fachgebundene Hochschulreife [subject-specific higher education entrance qualification] or an allgemeine Hochschulreife [general university entrance qualification]?**

*An allgemeine Hochschulreife qualifies the student to enroll in any subject at any kind of university while a fachgebundene Hochschulreife is a qualification only for certain fields.*

a subject-linked university entrance qualification [1]

a general university entrance qualification [2]

Refused [-97]

Don't know [-98]

if (22142 = 2) goto 22145d  
 if (((22142 = 1, -97, -98) & h\_etappe = 8) goto 22146  
 if ((22142 = 1, -97, -98) & h\_etappe = 6) goto 22147

Variables		
ts11304	Type of Abitur awarded	spSchoolExtExam

**22145c What is the name of this other school-leaving certificate?**

if (22142 = 2) goto 22145d  
 if (((22142 = 1, -97, -98) & h\_etalpe = 8) goto 22146  
 if ((22142 = 1, -97, -98) & h\_etalpe = 6) goto 22147

**Variables**

ts11305_O	Other school-leaving certificate awarded	spSchoolExtExam
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**22145d Was this school-leaving qualification recognized as being of equal value in Germany?**

*If an application is not necessary, please enter 1=yes! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22146

**Variables**

ts11306	Recognition of school-leaving certificate in Germany	spSchoolExtExam
---------	------------------------------------------------------	-----------------

**22147 What was the overall grade earned on this qualification?**

*One decimal place allowed in the response. If only the number of points are known (compared to a traditional grade), then click "only point value known." If no overall grade given, please enter grade average.*

|\_\_| , |\_\_|

Only point value known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22147 = -93) goto 22147a  
 if (22147 <> -93) goto 22147b

**Variables**

ts11308	Overall grade on school-leaving certificate	spSchoolExtExam
---------	---------------------------------------------	-----------------

**22147a And how many points did you have on your school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22147b

Variables

ts11309	number of points school-leaving certificate (awarded qualification)	spSchoolExtExam
---------	---------------------------------------------------------------------	-----------------

**22147b What grade did you get in Math on this school-leaving certificate?**

One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22147b <> -93) goto 22147d

if (22147b = -93) goto 22147c

Variables

ts11310	Last semester grade in Math (awarded school-leaving qualification)	spSchoolExtExam
---------	--------------------------------------------------------------------	-----------------

**22147c How many points did you get in Math on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22147d

Variables

ts11311	Last semester points in Math (awarded school-leaving qualification)	spSchoolExtExam
---------	---------------------------------------------------------------------	-----------------

**22147d What grade did you get in German on this school-leaving qualification?**

One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22147d <> -93 & (22145 = 4, 5)) goto 22147f

if (22147d <> -93 & (22145 <> 4, 5)) goto 22146

if (22147d = -93) goto 22147e

## Variables

ts11312

Last semester grade in German (awarded school-leaving qualification)

spSchoolExtExam

**22147e How many points did you get in German on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

if (22145 = 4, 5) goto 22147f

if (22145 <> 4, 5) goto 22146

## Variables

ts11313

Last semester points in German (awarded school-leaving qualification)

spSchoolExtExam

**22147f What were the examination subjects for your "Abitur" or school-leaving examinations?**

Please select 1st subject from the list! A maximum of five subjects can be given. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22147f > 0) goto 22147h

if (22147f = -96) goto 22147g

if (22147f = -97, -98) goto 22146

## Variables

ts11314

1. Abitur subject (awarded qualification)

spSchoolExtExam

**22147g** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147h

Variables

ts11324_O	1. Abitur subject (awarded qualification), open	spSchoolExtExam
-----------	-------------------------------------------------	-----------------

**22147h** (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)

Please select 2nd subject from the list.  
Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22147h > 0) goto 22147j  
if (22147h = -96) goto 22147i  
if (22147h = -97, -98) goto 22146

Variables

ts11315	2. Abitur subject (awarded qualification)	spSchoolExtExam
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**22147i** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147j

Variables

ts11325_O	2. Abitur subject (awarded qualification), open	spSchoolExtExam
-----------	-------------------------------------------------	-----------------

**22147j (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)**

Please select 3rd subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22147j > 0) goto 22147l  
 if (22147j = -96) goto 22147k  
 if (22147j = -97, -98) goto 22146

Variables		
ts11316	3. Abitur subject (awarded qualification)	spSchoolExtExam

**22147k This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

 \_\_\_\_\_

goto 22147l

Variables		
ts11326_O	3. Abitur subject (awarded qualification), open	spSchoolExtExam

**22147l (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)**

Please select 4th subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22147l > 0) goto 22147n  
 if (22147l = -96) goto 22147m  
 if (22147l = -97, -98) goto 22146

Variables		
ts11317	4. Abitur subject (awarded qualification)	spSchoolExtExam

**22147m** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147n

Variables

ts11327_O	4. Abitur subject (awarded qualification), open	spSchoolExtExam
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**22147n (And what was your fifth Abitur or examination field?)**

Please select fifth subject from the list. If there was no fifth subject, then please click "No fifth subject". Please also record subjects that were tested orally.

[List school subjects] [9990]

No fifth subject [-93]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22147n = -96) goto 22147o  
if (22147n <> -96) goto 22146

Variables

ts11318	5. Abitur subject (awarded qualification)	spSchoolExtExam
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**22147o** This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.



goto 22146

Variables

ts11328_O	5. Abitur subject (awarded qualification), open	spSchoolExtExam
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**22146** Apart from the school-leaving qualifications that you have already specified, have you obtained any other school-leaving qualification or have you had any such qualification awarded, (e.g., by taking an external examination or by reaching 11th grade at a Gymnasium)?

*Participants of an external exam are those who have not taken preparatory classes for the achievement of the respective school-leaving qualification, but who have prepared independently or by taking other classes. General school-leaving qualifications are, for example, the leaving certificate of the Hauptschule, leaving certificate of the Realschule, Fachhochschulreife or Abitur; these are not considered professional qualifications.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22147Z

#### Variables

ts11307	Intro school-leaving qualifications awarded	spSchoolExtExam
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## START of career preparation loop

**23103** [AUTO] Episode mode

First-time questionnaire [1]

Extended in the X module [4]

goto 23110

*autoif (30300 <> 3) 23103 = 1*

*autoif (30300 = 3) 23103 = 4*

#### Variables

ts13301	Episode mode	spVocPrep
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Condition: if (h\_etalpe = 8 & 23110 = 1 & 23103 <> 4)

**23109 Let's begin with the first program. Which of the following programs did you take part in?**

Condition: if (h\_etalpe = 6 & 23110 = 1 & 23103 <> 4)

**23109 Let's begin with the first program. What kind of program was it?**

Condition: if (h\_etalpe = 8 & (23110 > 1 OR 23103 = 4))

**23109 Which of the following programs did you take part in?**

Condition: if (h\_etalpe = 6 & (23110 > 1 OR 23103 = 4))

**23109 What kind of program was it?**

*Please read answers aloud.*

Vocational preparatory year (BVJ) [1]

Basic vocational training year (BGH) [2]

One-year vocational school career preparation program [3]

Pre-professional program run by the jobs office (such as JUMP, EQJ, AQJ) [4]

Introductory qualification (EQ) or introductory qualification year (EQJ) [5]

Two-year vocational school leading to a higher school-leaving qualification [6]

Pre-professional program run by the jobs office [7]

Professional introductory year (BEJ) [8]

Another program leading to a potential apprenticeship/vocational training program [9]

*Refused* [-97]

*Don't know* [-98]

*if (23109 = 1 to 8, -97, -98) goto 23111*

*if (23109 = 9) goto 23109a*

*1: Berufsvorbereitungsjahr, kurz BVJ*

*2: Berufsgrundbildungsjahr, kurz BGJ*

*3: einjährige Berufsfachschule speziell zur Berufsvorbereitung*

*if (h\_etalpe = 8) 4: berufsvorbereitende Maßnahme des Arbeitsamtes/ Arbeitsagentur (z.B. JUMP, EQJ, AQJ)*

*if (h\_etalpe = 6) 5: Einstiegsqualifizierung, kurz EQ oder Einstiegsqualifizierungsjahr, kurz EQJ*

*if (h\_etalpe = 6) 6: zweijährige Berufsfachschule, um einen höheren Schulabschluss zu erwerben*

*if (h\_etalpe = 6) 7: berufsvorbereitende Maßnahme der Arbeitsagentur bzw. des Arbeitsamtes, kurz BvB*

*if (h\_etalpe = 6) 8: Berufseinstiegsjahr, kurz BEJ*

*if (h\_etalpe = 6) 9: Eine andere Maßnahme, in der man sich auf eine Ausbildung vorbereiten kann*

Variables

ts13103

Program type

spVocPrep

Condition: if (h\_etalpe = 8)

**23111 When did you start and when did you last attend this program?**

Condition: if (h\_etalpe = 6)

**23111 When did you start this pre-professional program?**

*If the program was interrupted, please record the entire time frame. If TP can only remember a season, please enter the following codes: 21 = Beginning of year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Autumn, 32 = End of year*

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

goto 23112

**Variables**

ts1311m_g1	Biography: Starting date of spell (month, edited)	spVocPrep
ts1311m	Start of career preparation (month)	spVocPrep
ts1311y_g1	Biography: Starting date of spell (year, edited)	spVocPrep
ts1311y	Start of career preparation (year)	spVocPrep

Condition: if (h\_etappe = 8)

**23112 (When did you last attend this program?)**

Condition: if (h\_etappe = 6)

**23112 When did you last attend this program?**

If subject can only remember a season, please enter the following numbers:

21 = Start of year/winter

,24 = Spring, Easter,

27 = Mid-year/summer,

30 = Autumn,

32 = Year-end

|\_\_|\_\_| Month

Still attending [-5]

Range: 0 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Still attending [-5]

Range: 1,900 - 9,999

if (h\_etappe = 6 & h\_dauertan <> 2) goto 23113a

if (h\_dauertan = 2) goto 23113

if (h\_etappe = 8 & h\_dauertan <> 2) goto 23114Z

autoif (23112 = -5) h\_dauertan = 1

autoif (23112 = 20102(intm/intj)) h\_dauertan = 2

autoif (23112 > 0 & 23112 < 20102(intm/intj)) h\_dauertan = 3

autoif (23112 = -97, -98) h\_dauertan = 4

autoif (23112 = -5) 23113 = 1

autoif (23112 = -5) 23112 = 20102(intm/intj)

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 1 to 12)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm)) + 1

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 21 to 32)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm)) + 1

autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 1 to 12)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm) - 20) + 1

autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 21 to 32)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm) - 20) + 1

autoif (23111(bvstm) < 0 OR 23111(bvstj) < 0 OR 23112(bvendm) < 0 OR 23112(bvendj) < 0) h\_bvdau = -5

autoif (h\_bvdau = 1, 2) h\_bvdau2 = 1

autoif (h\_bvdau > 2 or h\_bvdau = -5) h\_bvdau2 = 2

**Variables**

ts1312m	End date (month/year) of career preparation program	spVocPrep
ts1312m_g1	Biography: Ending date of spell (month, edited)	spVocPrep
ts1312y	End date (month/year) of career preparation program	spVocPrep
ts1312y_g1	Biography: Ending date of spell (year, edited)	spVocPrep

<b>23113 Are you still pursuing this measure now?</b>	
yes, I am still participating [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_etappe = 6) goto 23113a</i> <i>if (h_etappe = 8) goto 23114Z</i> <i>autoif (23113 = 1) h_dauertan = 1</i>	

Variables		
ts1312c_g1	Biography: Period is ongoing (edited)	spVocPrep
ts1312c	Continuation of the vocational preparatory year	spVocPrep

<b>23113a Is/was this career preparation your primary or secondary activity?</b>	
<i>"Primary activity" means that the career preparation was full-time and "secondary activity" means it was part-time.</i>	
Full-time work [1]	<input type="checkbox"/>
Part-time work [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23114</i>	

Variables		
ts13104	Career preparation full-time - part-time	spVocPrep

<b>23114 Please tell me the town/city where the program took/is taking place.</b>	
<i>Please assign it to its current state/region.</i>	
list of municipalities [999997]	<input type="checkbox"/>
<i>Location outside of Germany</i> [-5]	<input type="checkbox"/>
<i>Ort not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23114 &lt;&gt; -96, 1011) goto 23114Z</i> <i>if (23114 = -96) goto 23114a</i> <i>if (23114 = 1011) goto 23114c</i>	

Variables		
ts13105_g2R	Municipality of measure (RS federal state)	spVocPrep
ts13105_g1	Municipality of measure (west/east)	spVocPrep

<b>23115 Did you discontinue your participation or did you participate through to the end?</b>	
<i>Please classify people who are currently on a break from their studies as ended prematurely (=1).</i>	
Ended early [1]	<input type="checkbox"/>
Participated until the end [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_etalpe = 8 &amp; 23103 = 1) goto 23137</i> <i>if (h_etalpe = 8 &amp; 23103 = 4) goto 23137Z</i> <i>if (h_etalpe = 6 &amp; 23115 = 1) goto 23115aZ</i> <i>if (h_etalpe = 6 &amp; (23115 = 2, -97, -98)) goto 23115Z</i>	

Variables		
ts13201	Termination of career preparation program	spVocPrep

<b>23115a Why did you leave the program early? Did the federal employment agency, the school or the business end the program, did you end it yourself or was it by mutual agreement?</b>	
Termination by federal employment agency, school or business [1]	<input type="checkbox"/>
Termination on own initiative [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23115a = 1) goto 23115b</i> <i>if (23115a = 2, 3) goto 23115h</i> <i>if (23115a = -97, -98) goto 23115Z</i>	

Variables		
ts13202	Termination of career preparation program by school or federal employment agency	spVocPrep

<b>23115b What were the reasons given for terminating the career preparation? Was the career preparation terminated... ..because the business closed?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115d</i>	

Variables		
ts13203	Termination of career preparation: closure of business	spVocPrep

<b>23115d [NCS] ....because you were frequently absent during the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115f</i>	

Variables		
ts13204	Termination of career preparation: absences	spVocPrep

<b>23115f [NCS] ...because you had problems with the teachers, supervisors or other participants in the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115Z</i>	

Variables		
ts13205	Termination of career preparation: conflicts	spVocPrep

<b>23115h A career preparation can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the career preparation.... ...because you got or expected to get an opportunity to do a vocational training?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115i</i>	

Variables		
ts13206	Termination of career preparation vocational training	spVocPrep

<b>23115i [NCS] ...because you wanted to earn some money?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115k</i>	

Variables		
ts13207	Termination of career preparation work	spVocPrep

<b>23115k [NCS] ...because you had difficulties with supervisors, colleagues, teachers or other participants in the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Not applicable</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115n</i>	

Variables		
ts13208	Termination of career preparation conflicts	spVocPrep

<b>23115n [NCS] ....because the career preparation was too easy?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23115n = 1) goto 23115q</i> <i>if (23115n = 0, -97, -98) goto 23115o</i>	

Variables		
ts13209	Termination of career preparation mental underload	spVocPrep

<b>23115o [NCS] ....because the career preparation was too difficult?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115q</i>	

Variables		
ts13210	Termination of career preparation mental overload	spVocPrep

<b>23115q [NCS] ...because it wasn't fun?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115t</i>	

Variables		
ts13211	Termination of career preparation lack of fun	spVocPrep

<b>23115t [NCS] ....because you were frequently absent during the career preparation, due to illnesses, allergies or pregnancy?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115Z</i>	

Variables		
ts13212	Termination of career preparation illness	spVocPrep

**23116 How long was the program supposed to last from beginning to end?**

*If the program only lasts a few weeks, ask for the precise number of weeks and record.  
Please convert years into months.*

|\_\_|\_\_|\_\_| Weeks

Not mentioned [-6]

Range: 0 - 120

|\_\_|\_\_| Months

Not mentioned [-6]

Range: 0 - 36

goto 23119

autoif (23116(bvdauerw) = . & 23116(bvdauerw) <> .) 23116(bvdauerw) = -6  
autoif (23116(bvdauerw) = . & 23116(bvdauerw) <> .) 23116(bvdauerw) = -6

Variables		
ts13214	Duration (weeks)	spVocPrep
ts13213	Duration (months)	spVocPrep

**23119 Now we would like to know about the focus of your career preparation. Please tell me what type of trade the program is/was in.**

*Please read options aloud only if necessary. Multiple answers possible.*

	Not specified [0]	Specified [1]
1: Business and administration	<input type="checkbox"/>	<input type="checkbox"/>
2: Metalworking	<input type="checkbox"/>	<input type="checkbox"/>
3: Electrician	<input type="checkbox"/>	<input type="checkbox"/>
4: Construction	<input type="checkbox"/>	<input type="checkbox"/>
5: Woodworking	<input type="checkbox"/>	<input type="checkbox"/>
6: Textiles and clothing	<input type="checkbox"/>	<input type="checkbox"/>
7: Chemistry, physics and biology	<input type="checkbox"/>	<input type="checkbox"/>
8: Printing	<input type="checkbox"/>	<input type="checkbox"/>
9: Color technology and interior design	<input type="checkbox"/>	<input type="checkbox"/>
10: Grooming	<input type="checkbox"/>	<input type="checkbox"/>
11: Health	<input type="checkbox"/>	<input type="checkbox"/>
12: Education and social work	<input type="checkbox"/>	<input type="checkbox"/>
13: Nutrition and home economics	<input type="checkbox"/>	<input type="checkbox"/>
14: Vehicle technology	<input type="checkbox"/>	<input type="checkbox"/>
15: Agriculture	<input type="checkbox"/>	<input type="checkbox"/>
16: Design and art	<input type="checkbox"/>	<input type="checkbox"/>

17: Other	<input type="checkbox"/>	<input type="checkbox"/>
No trade	<input type="checkbox"/>	<input type="checkbox"/>
Refuses	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (bvfeld17 = 1) goto 23119a</i> <i>if (h_dauertan &gt; 1 &amp; bvfeld17 = 0) goto 23123</i> <i>if (h_dauertan = 1 &amp; (bvfeldkb = 1 OR bvfeldvw = 1 OR bvfeldwn = 1)) goto 23127</i> <i>if (h_dauertan = 1 &amp; bvfeld17 = 0 &amp; bvfeldkb = 0 &amp; bvfeldvw = 0 &amp; bvfeldwn = 0) goto 23120a</i>		

Variables		
ts13221	Career preparation trade – name: business and administration	spVocPrep
ts13222	Career preparation trade – name: metalworking	spVocPrep
ts13223	Career preparation trade – name: electrician	spVocPrep
ts13224	Career preparation trade – name: construction	spVocPrep
ts13225	Career preparation trade – name: woodworking	spVocPrep
ts13226	Career preparation trade – name: textiles and clothing	spVocPrep
ts13227	Career preparation trade – name: chemistry, physics and biology	spVocPrep
ts13228	Career preparation trade – name: printing	spVocPrep
ts13229	Career preparation trade – name: color technology and interior design	spVocPrep
ts13230	Career preparation trade – name: grooming	spVocPrep
ts13231	Career preparation trade – name: health	spVocPrep
ts13232	Career preparation trade – name: education and social work	spVocPrep
ts13233	Career preparation trade – name: nutrition and home economics	spVocPrep
ts13234	Career preparation trade – name: vehicle technology	spVocPrep
ts13235	Career preparation trade – name: agriculture	spVocPrep
ts13236	Career preparation trade – name: design and art	spVocPrep
ts13237	Career preparation trade – name: other	spVocPrep

<b>23120a</b>	<b>What are the reasons for you taking a program in this trade? If your program relates to multiple trades, please consider which trade is the most important to you. I will read some potential reasons. Please tell me whether each applies or not. I chose the trade myself because I was interested in it.</b>	
No [0]	<input type="checkbox"/>	
Yes [1]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 23120b</i>		

Variables		
ts13281	Reasons for trade: interest	spVocPrep

<b>23120b [NCS] The Federal Employment Agency helped me identify the trade.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120c</i>	

Variables		
ts13282	Reasons for trade: Federal Employment Agency	spVocPrep

<b>23120c [NCS] My parents, friends and family members advised me to do so.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120d</i>	

Variables		
ts13283	Reasons for career field: Parents, friends or family members	spVocPrep

<b>23120d [NCS] My teachers recommended this career field to me.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120e</i>	

Variables		
ts13284	Reasons for career field: Teachers	spVocPrep

<b>23120e [NCS] My trade of choice was not offered.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120f</i>	

Variables		
ts13285	Reasons for trade: lack of offered trades	spVocPrep

<b>23120f [NCS] There were other reasons.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23127</i>	

Variables		
ts13286	Reasons for trade: other reasons	spVocPrep

<b>23127 Were you able to earn a school-leaving qualification in this program?</b>	
<i>Do not read out the options.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23127 = 1) goto 23128</i>	
<i>if ((23127 = 2, -97, -98) &amp; 23103 = 1) goto 23137</i>	
<i>if ((23127 = 2, -97, -98) &amp; 23103 = 4) goto 23137Z</i>	

Variables		
ts13292	General school-leaving certificate - planned	spVocPrep

**23128 And what school-leaving qualification was that?**

*Read out options.*

Simple leaving certificate of the Hauptschule (Berufsbildungsreife / Berufsreife / Erster allgemeinbildender Schulabschluss, leaving certificate of the Hauptschule after grade 9) [1]	<input type="checkbox"/>
Qualifying Hauptschulabschluss (qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife/ Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / leaving certificate of the Hauptschule after grade 10) [2]	<input type="checkbox"/>
Leaving certificate of the Realschule(Mittlere Reife / leaving certificate of the Wirtschaftsschule / Fachschule / Fachoberschulreife / leaving certificate of the Realschule (Mittlerer Schulabschluss, MSA) / leaving certificate of the Mittlere Bildungs / extended Secondary / qualified Secondary / extended Realschule / qualified Realschule) [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (23103 = 1) goto 23137</i>	
<i>if (23103 = 4) goto 23137Z</i>	

Variables		
ts13293	Type of general educational school-leaving qualification - planned	spVocPrep

**23123 Career preparation can take place in a variety of places, often in a school, but also in businesses or some other setting. How much proportion of the time did you spend in a vocational school, vocational college or a similar school?**

*Please read answers aloud. If there are questions, please explain that we are looking for the proportion of time spent in relation to the total time that the respondent spent in the program.*

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 23124</i>	

Variables		
ts13289	Career preparation in vocational school	spVocPrep

**23124 How much of the time did you spend in a company or business? I also mean, for example, a store, a manufacturing shop, a social institution or a government agency.**

*Please read answers aloud. If there are questions, please explain that we are looking for the proportion of time spent in relation to the total time that the respondent spent in the program.*

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23125</i>	

Variables		
ts13290	Career preparation in a business	spVocPrep

**23125 How much time did you spend in a youth training center, that is an educational institution or facility intended solely to train young people?**

*Read answers aloud if necessary.*

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23123 = 2 to 5) goto 23132</i> <i>if (23123 = 1, -97, -98) goto 23133a</i>	

Variables		
ts13291	Career preparation in training center	spVocPrep

<b>23132</b>	<b>Now, back to your classes at the vocational school: did you have both theoretical and practical instruction? By practical, I mean training in a workshop, kitchen or office run by the school, but not an internship in a real-world business.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23132 = 1) goto 23133</i> <i>if (23132 = 2, -97, -98) goto 23133a</i>	

Variables		
ts13294	Practical vocational instruction	spVocPrep

<b>23133</b>	<b>And how much time did you spend in this practical coursework?</b>
<i>Read out the options.</i>	
very little time [1]	<input type="checkbox"/>
little time [2]	<input type="checkbox"/>
about half the time [3]	<input type="checkbox"/>
a lot of time [4]	<input type="checkbox"/>
most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23133a</i>	

Variables		
ts13295	Time spent in practical coursework	spVocPrep

**23133a** Sometimes the practical part of a career preparation program takes place as an internship in a workshop or business or an internship outside of school can be arranged. How many internships did you do during your career preparation program?

Please read out the options.

no internship [1]

one internship [2]

several internships in the same business [3]

several internships in different businesses [4]

Refused [-97]

Don't know [-98]

if ((23133a = 1, -97, -98) & 23109 <> 2) goto 23134  
 if ((23133a = 1, -97, -98) & 23109 = 2) goto 23121  
 if (23133a = 2, 3, 4) goto 23133b

Variables

ts13296	Career preparation internship(s)	spVocPrep
---------	----------------------------------	-----------

**23133b** For how many weeks were you in this internship?

|\_\_|\_\_| Weeks

Range: 1 - 99

if (23109 <> 2) goto 23134  
 if (23109 = 2) goto 23121

Variables

ts13297	Career preparation internship duration	spVocPrep
---------	----------------------------------------	-----------

**23121** Now I'd like to ask about your basic vocational training year (BGJ). Did you get a preliminary contract for a future apprenticeship as a result of this program?

Note: this option is only available in certain federal states. Remind the subject if they are uncertain or have any questions.

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 23134

Variables

ts13287	BGJ preliminary contract for apprenticeship	spVocPrep
---------	---------------------------------------------	-----------

**23134 During this program, did you have an adviser who, for example, helped you train to apply for jobs or helped you find an apprenticeship?**

*If there is uncertainty about what is meant by adviser, explain that it could be a trustworthy source of information at the educational institution, a social worker, etc.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (23134 = 1) goto 23136  
if ((23134 = 2, -97, -98) & 23103 = 1) goto 23137  
if ((23134 = 2, -97, -98) & 23103 = 4) goto 23137Z*

Variables		
ts13298	Advice during career preparation program	spVocPrep

**23136 How helpful did you find this advice?**

*Read out the options.*

Not at all helpful [1]

Not particularly helpful [2]

Fairly helpful [3]

Very helpful [4]

Refused [-97]

Don't know [-98]

*if (23103 = 1) goto 23137  
if (23103 = 4) goto 23137Z*

Variables		
ts13299	Helpfulness of adviser	spVocPrep

<b>23122</b>	<b>Please consider now only the program in which you are currently participating: In some federal states, it's possible for the basic vocational training year to be counted as the first year of a vocational training. Is that the case in your federal state? Do you know if this option exists after your basic vocational training year?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 23138	

Variables		
ts13288	Applying the BGJ to vocational training	pTargetCATI

<b>23138</b>	<b>Please consider now only the program in which you are currently participating: Now I'd like to know your opinion of your current career preparation. How much insight are you getting into your chosen career through this program?</b>
<i>Read answer options aloud. If the target person is currently participating in several career preparation programs, address the following questions to the last program mentioned.</i>	
none at all [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 23140	

Variables		
tf13301	Insight into career	pTargetCATI

<b>23140</b>		<b>In your view, how helpful has your career preparation program been in helping you find a career that interests you? Would you say that the program has been not at all helpful, not particularly helpful, somewhat helpful or very helpful?</b>
Not at all helpful [1]		<input type="checkbox"/>
Not particularly helpful [2]		<input type="checkbox"/>
Fairly helpful [3]		<input type="checkbox"/>
Very helpful [4]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 23141</i>		

Variables		
tf13302	Identifying interests through career preparation program	pTargetCATI

<b>23141</b>		<b>In your view, to what degree has your career preparation program improved your chances of getting an apprenticeship? Not at all, not much, somewhat, or a lot?</b>
Not at all [1]		<input type="checkbox"/>
Not much [2]		<input type="checkbox"/>
Somewhat [3]		<input type="checkbox"/>
A lot [4]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 23142</i>		

Variables		
tf13303	Chances through career preparation program	pTargetCATI

**23142 We're also interested in hearing about the time after your career preparation program. What do you think you'll be doing after you're done with the program? Will you probably...**

*Please read options aloud.*

Visit another career preparation [1]	<input type="checkbox"/>
Start an apprenticeship [2]	<input type="checkbox"/>
Continue going to school [3]	<input type="checkbox"/>
Do an internship [4]	<input type="checkbox"/>
Attend a course or advanced training [5]	<input type="checkbox"/>
First get a job/work [6]	<input type="checkbox"/>
Go abroad [7]	<input type="checkbox"/>
Be unemployed for a while [8]	<input type="checkbox"/>
None of the above [9]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 23143a</i>	

Variables		
tf13304	Plans for the future	pTargetCATI

**23143a Do you plan to apply for an apprenticeship while still in your career preparation program?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (23143a = 1) goto 23143b</i>	
<i>if (23143a = 2, -97, -98) goto 23144Z</i>	

Variables		
tf13305	Career preparation application	pTargetCATI

**23143b** What trade/career would you like to apply for? If you'd like to apply for more than one trade, please tell me the one you think is most important.



if (23143b = -97, -98) goto 23144Z  
 if (23143b <> -97, -98) goto 23143c

Variables		
tf13306_g16	Career preparation application vocation (SIOPS-08)	pTargetCATI
tf13306_g4	Career preparation application vocation (ISCO-08)	pTargetCATI
tf13306_g3	Career preparation application vocation (ISCO-88)	pTargetCATI
tf13306_g7	Career preparation application vocation (MPS)	pTargetCATI
tf13306_g9	Career preparation application vocation (BLK)	pTargetCATI
tf13306_g2	Career preparation application vocation (KIdB 2010)	pTargetCATI
tf13306_g1	Career preparation application vocation (KIdB 1988)	pTargetCATI
tf13306_g14	Career preparation application vocation (ISEI-08)	pTargetCATI
tf13306_g5	Career preparation application vocation (ISEI-88)	pTargetCATI
tf13306_g6	Career preparation application vocation (SIOPS-88)	pTargetCATI

**23143c** If there are any other professions for which you would like to apply for an apprenticeship: How many professions are these?

Number of professions: |\_\_|\_\_|

No other professions [-6]

Range: 1 - 50

goto 23144Z

Variables		
tf13307	Career preparation application for other apprenticeships	pTargetCATI

### **43aAbsCP – Absence days CP**

**43103** Approximately how many days of your career preparation program did you miss in the last two months due to illness?

*If the respondent did not miss any days due to illness, please enter "0". Where necessary "We are only interested in those days on which you were actually sick, regardless of when or if you presented a medical certificate."*

About |\_\_|\_\_| Days

Range: 0 - 62

goto 43104

Variables		
t523005	Missing days due to illness - CP	pTargetCATI

**43104 And on approximately how many days did you skip school during your career preparation program in the last two months?**

*Please count playing truant from school and absenteeism from work/the company providing vocational training. If no days were missed due to truancy, please enter "0".*

About |\_\_|\_\_| Days

Range: 0 - 62

goto 43106

**Variables**

t518005	Truancy Overall - CP	pTargetCATI
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**43106 Now, we would like to ask you only about the lessons at your school. Sometimes people cut individual classes, but attend the rest of the classes on that day. Approximately how many classes did you cut in the last two months?**

*Do not count whole truancy days here. If you did not cut any classes at all, please enter "0". If the respondent is not required to attend classes, please enter "not applicable".*

|\_\_|\_\_|\_\_| Lessons

Range: 0 - 199

goto 43106Z

**Variables**

t518006	Truancy School individual lessons - CP	pTargetCATI
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**START of vocational training episode loop**

**[HILF] Vocational training loop**

Vocational training program [1]

Retraining program [2]

Course [3]

**Variables**

ts15107	Type of vocational training loop	spVocTrain
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**[HILF] Location of vocational training program**

in a business [1]

not in a business or not known [2]

in a school or no apprenticeship agreement [3]

**Variables**

ts15106	Location of vocational training program	spVocTrain
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**[AUX] E6 vocational training (h\_etalpe = 6 & (24111 = 1 - 4))**Does not apply [0] Applies [1] **Variables**

ts15105	E6 vocational training	spVocTrain
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**24103 [AUTO] episode mode**First-time questionnaire [1] Extended in the X module [4] 

goto 24109

autoif (30300 &lt;&gt; 4) 24103 = 1

autoif (30300 = 4) 24103 = 4

**Variables**

ts15300	Episode mode	spVocTrain
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Condition: if (24109 = 1 &amp; 24103 = 1)

**24111 Let's start with your first vocational training program. Can you please tell me what kind of training that was/is? Is/was it, for example, school-based vocational training at a Berufsfachschule [full-time vocational school] or a school for health care professionals, Fachschule [school for continuing vocational training] an apprenticeship, or a higher education program at a university or university of applied sciences?**

Condition: if (24109 &gt; 1 OR 24103 = 4)

**24111 What type of vocational training program was/is it? Is/was it, for example, school-based vocational training at a Berufsfachschule [full-time vocational school] or a school for health care professionals, Fachschule [school for continuing vocational training] or an apprenticeship, or a higher education program at a university or university of applied sciences?**

*Please read out options only if necessary!**Note: Nurses and occupational health nurses do their school-based training in a school for health care professionals; it is not an apprenticeship!**If only higher education is indicated, please ask about the kind of higher education institution (Fachhochschule, university, Berufsakademie/cooperative state universities, college of public administration, academy of administration and business). University also means colleges of art or music, sports universities, teacher training, theological colleges, technical universities or Gesamthochschule [combination of university and university of applied sciences]!**If respondent states "Retraining program", please classify precisely the type of retraining program (retraining programs could include apprenticeships, Berufsfachschule, Fachschule, training programs, licensing courses).*

Apprenticeship (skilled worker apprenticeship, dual vocational education and training; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Vocational training at a school for health care professionals [2]	<input type="checkbox"/>
Berufsfachschule training program (school-based or full-time school-based vocational training) [3]	<input type="checkbox"/>
Vocational training at another Fachschule [school for continuing vocational training] [4]	<input type="checkbox"/>
Apprenticeship to qualify as a master/foreman or as a technician [5]	<input type="checkbox"/>
Higher education at an administration and business academy (VWA) [6]	<input type="checkbox"/>
Higher education at a university of cooperative education, cooperative state university [7]	<input type="checkbox"/>
Higher education at a Verwaltungsfachhochschule [college of public administration] [8]	<input type="checkbox"/>
Higher education at a university of applied sciences (not a college of public administration) [9]	<input type="checkbox"/>
Higher education at a university, including teacher training college, college of art or music [10]	<input type="checkbox"/>
Medical residency [specialist training for physicians, e.g. in dermatology] [11]	<input type="checkbox"/>
A training course preparing for the civil service examination [final exam for the different classes of German civil service careers] [12]	<input type="checkbox"/>
A training course run by an association/chamber of commerce (e.g. IHK course) [13]	<input type="checkbox"/>
A course leading to the acquisition of a license (welder, forklift operator, taxi driver or network administrator) [14]	<input type="checkbox"/>
Award of a doctorate [15]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [16]	<input type="checkbox"/>
Another type of vocational training [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<pre> if (24111 = 17) goto 24112 if (24111 = 1 to 5, 11 to 14, -97, -98) goto 24116 if (24111 = 7, 9, 10) goto 24180 if (24111 = 6, 8) goto 24114 if (24111 = 15, 16) goto 24116a1 autoif (24111 = 1 to 4) h_abE6 = 1 autoif (24111 = 5 to 17, -97, -98) h_abE6 = 0 </pre>	

1: Lehre (Facharbeiter-, duale Berufsausbildung; kaufmännisch, betrieblich, gewerblich, landwirtschaftlich)  
 2: Ausbildung an einer Schule des Gesundheitswesens  
 3: Berufsfachschulausbildung (schulische oder vollzeitschulische Ausbildung)  
 4: Ausbildung an einer anderen Fachschule  
 5: Meister- oder Techniker Ausbildung  
 6: Studium an einer Verwaltungs- und Wirtschaftsakademie (VWA)  
 7: Studium an einer Berufsakademie, Dualen Hochschule  
 8: Studium an einer Verwaltungsfachhochschule  
 9: Studium an einer Fachhochschule, auch Hochschule für angewandte Wissenschaften oder University of Applied Sciences genannt (nicht Verwaltungsfachhochschule)  
 10: Studium an einer Universität, auch pädagogische Hochschule, Kunst- und Musikhochschule  
 11: Facharzt Ausbildung  
 12: ein Lehrgang zur Vorbereitung auf eine Laufbahnprüfung im öffentlichen Dienst  
 13: ein Lehrgang bei einem Verband oder einer Kammer (IHK-Lehrgang)  
 14: ein Kurs zum Erwerb einer Lizenz (Schweißer-, Stapler- oder Taxifahrerschein, Netzwerkadministrator)  
 if (h\_age > 275) 15: Promotion  
 if (h\_age > 275) 16: Habilitation  
 17: eine andere Ausbildung

Variables		
ts15201	Type of vocational training program	spVocTrain

**24180 Does/did your degree course require attendance or is/was it a distance learning degree?**

*If respondent's degree course requires attendance, then he/she is expected to regularly attend courses/lectures at the institute of higher education.*

Degree course requiring attendance [1]	<input type="checkbox"/>
Distance learning degree course [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24181	

Variables		
ts15402	Distance learning/ degree course requiring attendance	spVocTrain

**24181 Is your degree a special degree program for people with jobs and which can thus be completed through part-time study?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24114	

Variables		
ts15403	Part-time degree course (alongside job)	spVocTrain

**24114 Was / Is this a dual degree program, where you had / have to do a vocational training?**  
*This does not include courses that lead to two degrees.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24114 = 1) goto 24183  
 if ((24114 = 2, -97, -98) & 22106a = 0) goto 24115  
 if ((24114 = 2, -97, -98) & (22106a = 1, 2)) goto 24116a1

Variables		
ts15204	Dual degree program	spVocTrain

**24183 In which profession exactly are you doing/did you do the vocational training as part of your dual vocational training and degree program? Please specify.**

 \_\_\_\_\_

Not applicable, no profession that requires vocational training [-93]

if (22106a = 0) goto 24115  
 if (22106a = 1, 2) goto 24116a1

Variables		
ts15296_g16	Profession with dual vocational training and degree program (SIOPS-08)	spVocTrain
ts15296_g14	Profession with dual vocational training and degree program (ISEI-08)	spVocTrain
ts15296_g6	Profession with dual vocational training and degree program (SIOPS-88)	spVocTrain
ts15296_g2	Profession with dual vocational training and degree program (KIdB 2010)	spVocTrain
ts15296_g3	Profession with dual vocational training and degree program (ISCO-88)	spVocTrain
ts15296_g1	Profession with dual vocational training and degree program (KIdB 1988)	spVocTrain
ts15296_g9	Profession with dual vocational training and degree program (BLK)	spVocTrain
ts15296_g7	Profession with dual vocational training and degree program (MPS)	spVocTrain
ts15296_g5	Profession with dual vocational training and degree program (ISEI-88)	spVocTrain
ts15296_g4	Profession with dual vocational training and degree program (ISCO-08)	spVocTrain

<b>24115 How did you obtain your entitlement to study at an institution of higher education?</b>	
Special examination for talented students (examination to establish higher education eligibility for persons without higher education entrance qualification) [1]	<input type="checkbox"/>
As a person qualified by virtue of professional experience [2]	<input type="checkbox"/>
Eligibility test (for art colleges, sports universities and music colleges) [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24116a1</i>	

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)	
<b>24116 In which profession did you do this vocational training / are you doing the vocational training? Please state the exact designation.</b>	
Condition: if (24111 = 11)	
<b>24116 Which medical residency program did you pursue or are you currently pursuing? Please state the exact designation.</b>	
Condition: if (24111 = 12 to 14)	
<b>24116 What exactly was or is this course or course about? Please state the exact designation.</b>	
<i>Please record the exact designation of the profession if the focus or subject are stated (e.g., IT specialist with focus on system integration).</i>	
	
<i>if (24111 = 1 to 4, 12) goto 24116c</i>	
<i>if (24111 = 5, 11, 13, 14, 17, -97, -98) goto 24116Z</i>	

Variables		
ts15291_g5	Description of profession/subject (ISEI-88)	spVocTrain
ts15291_g2	Description of profession/subject (KIDB 2010)	spVocTrain
ts15291_g6	Description of profession/subject (SIOPS-88)	spVocTrain
ts15291_g14	Description of profession/subject (ISEI-08)	spVocTrain
ts15291_g16	Description of profession/subject (SIOPS-08)	spVocTrain
ts15291_g7	Description of profession/subject (MPS)	spVocTrain
ts15291_g4	Description of profession/subject (ISCO-08)	spVocTrain
ts15291_g9	Description of profession/subject (BLK)	spVocTrain
ts15291_g1	Description of profession/subject (KIDB 1988)	spVocTrain
ts15291_g3	Description of profession/subject (ISCO-88)	spVocTrain

Condition: if (24111 = 6 to 10)

**24116a1 What subject did you study or are you currently studying? If you studied or are studying more than one subject, please name all subjects. Please give me the exact names.**

Condition: if (24111 = 15)

**24116a1 In which subject did you pursue or are you currently pursuing doctoral studies? Please let me know the exact name.**

Condition: if (24111 = 16)

**24116a1 In what subject did you do or are you doing your habilitation? Please give me the exact name.**

*if (24111 = 6 to 10)*

*Modules, courses or teaching sessions are not meant here. A maximum of three subjects can be listed. Please record the first subject here, further subjects can be recorded in the following questions, if necessary.*

*For those studying for the teaching profession explain, where necessary, that teaching subjects are to be indicated.*

*In case of a double major, two different episodes are to be recorded.*

List of subjects [9999]

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know [-98]*

*if ((24116a1 <> -96, -97, -98) & (24111 = 6 to 10)) goto 24116a2*

*if (24116a1 <> -96 & (24111 = 15, 16)) goto 24116Z*

*if ((24116a1 = -97, -98) & (24111 = 6 to 10)) goto 24116d*

*if (24116a1 = -96) goto 24116b1*

#### Variables

ts15404	Subject of studies, doctorate, habilitation 1	spVocTrain
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**24116a2 (What is the name of the second subject that you have studied or are currently studying?)**

List of subjects [9999]

*No additional subject [-93]*

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know [-98]*

*if (24116a2 <> -93, -96, -97, -98) goto 24116a3*

*if (24116a2 = -93, -97, -98) goto 24116d*

*if (24116a2 = -96) goto 24116b2*

*autoif (24116a2 = -93) 24116a3 = -93*

#### Variables

ts15405	Subject 2	spVocTrain
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**24116a3 (What is the name of the third subject that you have studied or are currently studying?)**List of subjects [9999] No additional subject [-93] Fach not in list [-96] Refused [-97] Don't know [-98] if (24116a3 <> -96) goto 24116d  
if (24116a3 = -96) goto 24116b3

## Variables

ts15406	Subject 3	spVocTrain
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**24116c To what extent does the following statement apply to this trade/career. This career/trade is my dream career/trade.***Read out the options.*Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 24116Z

## Variables

ts15225	Idealistic aspirations for training: dream career	spVocTrain
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**24116d How much do the following statements apply to you and your higher education studies? This higher education program is my desired program.**

*Read instructions aloud.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 24116e

**Variables**

ts15407	Ideal. Aspiration higher education program: Desired program	spVocTrain
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**24116e I was able to take up the higher education program at my first choice of higher education institution.**

*Read guidelines if necessary.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 24116Z

**Variables**

ts15408	Ideal. Aspiration higher education program: Higher education institution	spVocTrain
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<b>24127a Did you sign/Have you signed an apprenticeship/training agreement?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (24127a = 1) goto 24127b</i> <i>if (24127a = 2, -97, -98) goto 24128Z</i> <i>autoif (24127a = 2, -97, -98) h_abort = 3</i>	

Variables		
ts15234	Apprenticeship/training agreement	spVocTrain

<b>24127b With whom did you sign your apprenticeship agreement? Is/was it ...?</b>	
<i>Please read out options. If necessary, please explain the term "training center": In this context, a training center is a facility that is !!only!! there to train people.</i>	
A proper apprenticing company, e.g. a firm, a business, a government agency or a practice [1]	<input type="checkbox"/>
A training center where only vocational training is offered [2]	<input type="checkbox"/>
A vocational school [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (h_abort = 1) goto 24128b</i> <i>if (h_abort = 2, 3) goto 24128Z</i> <i>autoif (24127b = 1) h_abort = 1</i> <i>autoif (24127b = 2, -97, -98) h_abort = 2</i> <i>autoif (24127b = 3) h_abort = 3</i>	

Variables		
ts15235	Apprenticeship agreement2	spVocTrain

**24128b There's an option to do your apprenticeship in a single business or in several businesses. What are you doing?/What did you do?**

*We mean several independent companies or businesses. Different locations or branches of a single business count as a single apprenticeship site.*

one apprenticeship site [1]

several different apprenticeship sites [2]

Refused [-97]

Don't know [-98]

goto 24128Z

Variables		
ts15236	Apprenticeship site(s): one or several	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24121 Is/was the vocational training institution in Germany or abroad?**

Condition: if (24111 = 6 to 10, 15, 16)

**24121 Is/was the higher education institution or academy in Germany or abroad?**

*If training was done in several countries, please ask respondent to specify the place in which most of the training was completed. If necessary, please explain the term "training center": The training center is the facility in which you are doing/did your vocational training.*

in Germany [1]

abroad [2]

Refused [-97]

Don't know [-98]

if (24121 = 1) goto 24122  
 if (24121 = 2) goto 24125  
 if (24121 = -97, -98) goto 24126Z

Variables		
ts15206_g1	Vocational training in-country or abroad (edited)	spVocTrain
ts15206	Vocational training at home or abroad	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24122 Please tell me the name of the place or municipality in which the training center is/was located.**

Condition: if (24111 = 6 to 10, 15, 16)

**24122 Please tell me the name of the place or municipality in which the higher education institution or academy is/was located.**

*If necessary, please explain the term "training center": The training center is the facility in which you are doing/did your vocational training.*

[List of municipalities] [9999999]

Ort not in list [-96]

Refused [-97]

Don't know [-98]

if (24122 <> -96, 1011) goto 24126Z

if (24122 = -96) goto 24123

if (24122 = 1011) goto 24124b

#### Variables

ts15207_g1	Place of training center (west/east)	spVocTrain
ts15207_g2R	Municipality of vocational training center (RS federal state)	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24125 In which country is/was the training center located?**

Condition: if (24111= 6 to 10, 15, 16)

**24125 In which country is/was the higher education institution or academy?**

*If necessary, please explain the term "training center": The training center is the facility in which you are doing/did your vocational training.*



if (24125 = -96) goto 24126

if (24125 <> -96) goto 24126Z

#### Variables

ts1521s_g2R	Country of vocational training (aggregated)	spVocTrain
ts1521s_g1R	Country in which vocational training program was done	spVocTrain

Condition: if (24111 = 7, 8, 9, 10)

**24126a** Please tell me the precise name of the higher education institution (or Berufsakademie [university of cooperative education]) that you are attending/attended.

Condition: if (24111 = 15)

**24126a** Please tell me the precise name of the higher education institution at that you have pursued or are pursuing a doctorate.

Condition: if (24111 = 16)

**24126a** Please tell me the precise name of the higher education institution at that you have done or are doing your habilitation.

*Firstly look up the previously named location of the higher education institution and then the higher education institution from the list. Please have the respondent verify the selected higher education institution. Please make sure that higher education institutions having several locations are recorded with their appropriate location/department.*

List of institutes of higher education [9995]

Hochschule not in list [-96]

Refused [-97]

Don't know [-98]

if (24170 <> -96) goto 24118  
if (24170 = -96) goto 24126b

#### Variables

ts15401_R	Higher education institution	spVocTrain
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Condition: if (24111= 1 to 5, 17, -97, -98)

**24118 When did you start this vocational training program?**

Condition: if (24111 = 6 to 10)

**24118 When did you exactly begin this higher education program, i.e. studied the same subject(s) at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24118 When did you begin work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24118 When did you begin habilitation in this subject?**

Condition: if (24111 = 11)

**24118 When did you begin your medical residency?**

**24118 When did you start this course or training program?**

*if (24111 <> 6 to 10)*

*If the respondent can only remember the time of year, please enter the following codes accordingly:*

*21 = Beginning of the year/winter,*

*24 = Spring/Easter,*

*27 = Mid-year/summer,*

*30 = Fall,*

*32 = End of the year*

*if (24111 <> 6 to 10)*

*Each change of subject or higher education institution is recorded in a new episode.*

*If the respondent can only remember the time of year, please enter the following codes accordingly:*

*21 = Beginning of the year/winter,*

*24 = Spring/Easter,*

*27 = Mid-year/summer,*

*30 = Fall,*

*32 = End of the year*

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 2,100

*goto 24119*

#### Variables

ts1511m	Start month apprenticeship episode	spVocTrain
ts1511m_g1	Biography: Starting date of spell (month, edited)	spVocTrain
ts1511y_g1	Biography: Starting date of spell (year, edited)	spVocTrain
ts1511y	Start year apprenticeship episode	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24119 Until when did you do this vocational training?**

Condition: if (24111 = 6 to 10)

**24119 Until when did you study this subject/these subjects at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24119 Until when did you work towards your doctorate in this subject?**

Condition: if (24111 = 16)

**24119 Until when did you work towards your habilitation in this subject?**

Condition: if (24111 = 11)

**24119 Until when did you do your medical residency?**

Condition: if (24111 = 12 to 14)

**24119 Until when did you attend this course or training program?**

if (24111 <> 6 to 10)

If the respondent can only remember the time of year, please enter the following codes accordingly:

21 = Beginning of the year/winter,

24 = Spring/Easter,

27 = Mid-year/summer,

30 = Fall,

32 = End of the year

if (24111 <> 6 to 10)

Each change of subject or higher education institution is recorded in a new episode.

If the respondent can only remember the time of year, please enter the following codes accordingly:

21 = Beginning of the year/winter,

24 = Spring/Easter,

27 = Mid-year/summer,

30 = Fall,

32 = End of the year

|\_|\_|\_| Month

Up to the present [-5]

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Up to the present [-5]

Range: 1,900 - 2,100

if (h\_dauertan = 2) goto 24120

if ((h\_dauertan = 1, 3, 4) & (24111 = 2, 4)) goto 24113

if (h\_dauertan = 1 & (24111 = 1, 3)) goto 24120a

if ((h\_dauertan = 3, 4) & (24111 = 1, 3)) goto 24127

if ((h\_dauertan = 1, 3, 4) & h\_abE6 = 0) goto 24127

autoif (24119 = -5) h\_dauertan = 1

autoif (24119 = 20102(intm/intj)) h\_dauertan = 2

autoif (24119 > 0 & 24119 < 20102(intm/intj)) h\_dauertan = 3

autoif (24119 = -97, -98) h\_dauertan = 4

autoif (24119 = -5) 24120 = 1

autoif (24119 = -5) 24119 = 20102(intm/intj)

autoif ((24118(abstm) = 1 to 12) & (24119(abendm) = 1 to 12)) h\_abdau = (((24119(abendj) - 1900) \* 12) + 24119(abendm)) - (((24118(abstj) - 1900) \* 12) + 24118(abstm)) + 1

autoif ((24118(abstm) = 1 to 12) & (24119(abendm) = 21 to 32)) h\_abdau = (((24119(abendj) - 1900) \* 12) + 24119(abendm) - 20) - (((24118(abstj) - 1900) \* 12) + 24118(abstm)) + 1

autoif ((24118(abstm) = 21 to 32) & (24119(abendm) = 1 to 12)) h\_abdau = (((24119(abendj) - 1900) \* 12) + 24119(abendm)) - (((24118(abstj) - 1900) \* 12) + 24118(abstm) - 20)) + 1

autoif ((24118(abstm) = 21 to 32) & (24119(abendm) = 21 to 32)) h\_abdau = (((24119(abendj) - 1900) \* 12) + 24119(abendm) - 20) - (((24118(abstj) - 1900) \* 12) + 24118(abstm) - 20)) + 1

autoif (24118(abstm) < 0 OR 24118(abstj) < 0 OR 24118(abendm) < 0 OR 24118(abendj) < 0) h\_abdau = -5

autoif (h\_abdau = 1, 2) h\_abdau2 = 1

autoif (h\_abdau > 2 OR h\_abdau = -5) h\_abdau2 = 2

Variables

ts1512m	Final month vocational training period	spVocTrain
ts1512m_g1	Biography: Ending date of spell (month, edited)	spVocTrain
ts1512y	Final year vocational training period	spVocTrain
ts1512y_g1	Biography: Ending date of spell (year, edited)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24120 Are you currently still doing this vocational training program?**

Condition: if (24111 = 6 to 10)

**24120 Are you still studying this subject/these subjects at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24120 Are you currently working toward your doctorate?**

Condition: if (24111 = 16)

**24120 Are you currently working for your habilitation?**

Condition: if (24111 = 11)

**24120 Are you currently still doing your medical residency?**

Condition: if (24111 = 12 to 14)

**24120 Are you still taking this course or training program?**

*if (24111 <> 6 to 10)  
Each change of subject or higher education institution is recorded in a new episode.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (24111 = 2, 4) goto 24113  
if (h\_dauertan = 1 & (24111 = 1, 3)) goto 24120a  
if (h\_dauertan = 2 & (24111 = 1, 3)) goto 24127  
if (h\_abE6 = 0) goto 24127  
autoif (24120 = 1) h\_dauertan = 1*

Variables		
ts1512c	Continuing duration of vocational training episode	spVocTrain
ts1512c_g1	Biography: Period is ongoing (edited)	spVocTrain

**24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?**

*If the subject gives a more precise duration (such as 2.5 years), please round (in this case 2 years). If less than one year, please round up to a year.*

one year [1]	<input type="checkbox"/>
two years [2]	<input type="checkbox"/>
three years [3]	<input type="checkbox"/>
more than three years [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_dauertan = 1) goto 24120a</i>	
<i>if (h_dauertan &gt; 1) goto 24127</i>	

**Variables**

ts15203	Customary duration of vocational training program	spVocTrain
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**24120a How long do you expect to need for YOU to complete this vocational training program?**

*What is meant is the overall duration of the vocational training program*

shorter than 2 years [1]	<input type="checkbox"/>
2 years [2]	<input type="checkbox"/>
2.5 years [3]	<input type="checkbox"/>
3 years [4]	<input type="checkbox"/>
3.5 years [5]	<input type="checkbox"/>
longer than 3.5 years [6]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 24127</i>	

**Variables**

ts15227	Duration of vocational training program	spVocTrain
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Condition: if (24111 = 1 to 5, 17, -97, -98)

**24127 Are/were you participating in this vocational training program on a full-time or part-time basis, i.e. while employed?**

Condition: if (24111 = 6 to 10)

**24127 Is/was studying for this subject/these subjects your principal activity or a secondary activity, e.g., one that you do/did alongside a job?**

Condition: if (24111 = 15)

**24127 Is/was studying for your doctorate your principal activity or a secondary activity, e.g., one that you do alongside a job or during unemployment?**

Condition: if (24111 = 16)

**24127 Are you working/did you work for your habilitation mainly or additionally, e.g. in addition to a gainful activity or unemployment?**

Condition: if (24111 = 11)

**24127 Are you working/did you work for the medical residency mainly or additionally, e.g. in addition to a gainful activity or unemployment?**

Condition: if (24111 = 12 to 14)

**24127 Are/were you participating in this course/training program on a full-time or part-time basis, i.e. while employed?**

*"Full time" means that it is your primary activity during the day, while "part time" is usually in addition to working a job.*

primary [1]

secondary [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_abE6 = 1) goto 24120b*  
*if (h\_abE6 = 0) goto 24120Z*

#### Variables

ts15211	Vocational training primary or secondary activity	spVocTrain
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**24120b Were you able to cut short the length of the vocational training program because you were given credit for another vocational qualification, such as a previous vocational training program or career preparation program?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24120b = 1) goto 24120c*  
*if (24120b = 2, -97, -98) goto 24120Z*

#### Variables

ts15228	Counting partial qualifications from previous vocational training programs	spVocTrain
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**24120c Can you tell me exactly how you were given credit?**

*Read out the options.*

a previously completed vocational training program [1]	<input type="checkbox"/>
a previously discontinued vocational training program [2]	<input type="checkbox"/>
a career preparation program (such as a basic vocational training year or introductory qualification) [3]	<input type="checkbox"/>
an internship [4]	<input type="checkbox"/>
another qualification [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 24120Z</i>	

Variables		
ts15229	Counting partial qualifications from previous voc. trainings: Type of credit	spVocTrain

**24132n Now, a couple of questions about your vocational training: What was your salary at the start of your apprenticeship? We mean only the money you were paid for the first month of your apprenticeship.**

*Please explain only if necessary: We mean the net earnings, i.e. the amount you received after deduction of tax and social insurance contributions.*

|\_|\_|\_|\_| Net apprenticeship salary

Range: 0 - 2,500

*if (24132n = -98, -97) goto 24132o*  
*if (24132n >= 0 & h\_abort = 1) goto 24132*  
*if (24132n >= 0 & h\_abort = 2) goto 24132a*

Variables		
ts15244	Starting net salary at apprenticing company	spVocTrain

<b>24132o Even an approximate amount would help us. Did you get:</b>	
less than 250 Euros [1]	<input type="checkbox"/>
250 to 500 Euros [2]	<input type="checkbox"/>
500 to 750 Euros [3]	<input type="checkbox"/>
750 Euros or more [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (h_abort = 1) goto 24132 if (h_abort = 2) goto 24132a	

Variables		
ts15245	Financing_vocational training in business	spVocTrain

<b>24132 How many people were/are employed in your vocational training location?</b>	
<i>Read out the options until the target person agrees. By company we mean the business premises, i.e. the number of on-site workers. Number of employees/workers incl. respondent.</i>	
1 to less than 5 [1]	<input type="checkbox"/>
5 to less than 10 [2]	<input type="checkbox"/>
10 to less than 20 [3]	<input type="checkbox"/>
20 to less than 50 [4]	<input type="checkbox"/>
50 to less than 100 [5]	<input type="checkbox"/>
100 to less than 200 [6]	<input type="checkbox"/>
200 to less than 250 [7]	<input type="checkbox"/>
250 to less than 500 [8]	<input type="checkbox"/>
500 to less than 1000 [9]	<input type="checkbox"/>
1000 to less than 2000 [10]	<input type="checkbox"/>
2000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24132p	

Variables		
ts15215	Size of vocational training business	spVocTrain

**24132p How many apprentices/trainees were/are there in total?**

*Read the options until the subject agrees.  
We mean all of the apprentices in the shop at all levels.*

1 (just the subject) [1]

more than 1 but fewer than 5 apprentices [2]

more than 5 but fewer than 10 apprentices [3]

more than 10 but fewer than 15 apprentices [4]

more than 15 but fewer than 20 apprentices [5]

more than 20 but fewer than 50 apprentices [6]

more than 50 but fewer than 100 apprentices [7]

more than 100 apprentices [8]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24132Z*

**Variables**

ts15246	Apprentices in the business	spVocTrain
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**24132a Please estimate how many apprentices in total are/were being trained at your place of apprenticeship.**

*Read out the options until the target person agrees. All of the apprentices in all years of training are meant.*

fewer than 20 youths [1]

more than 20 but fewer than 50 youths [2]

more than 50 but fewer than 100 youths [3]

more than 100 but fewer than 200 youths [4]

more than 200 but fewer than 300 youths [5]

more than 300 but fewer than 500 youths [6]

more than 500 youths [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24132Z*

**Variables**

ts15237	external institution - size	spVocTrain
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<b>24132i Do you/Did you have to pay fees for this training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24132i = 1) goto 24132j</i> <i>if (24132i = 2, -97, -98) goto 24132Z</i>	

Variables		
ts15240	Fees	spVocTrain

<b>24132j Can you tell me how much you paid in tuition fees in the first month of this apprenticeship?</b>	
<i>If unsure, an estimate will do!</i>	
Tuition fees per month	_ _ _ _  Euro
Range: 0 - 2,500	
<i>goto 24132Z</i>	

Variables		
ts15241	Tuition fees_amount	spVocTrain

**Start Panel questions (asked each time until the episode has been completed)**

**24173** Now we're going to ask about the business operations in your training location. How often do you work on actual jobs or tasks in your shop? Does that happen never, rarely, sometimes, often or frequently?

*We mean jobs that the shop normally does compared to jobs done solely for training purposes.*

Never [1]

Seldom [2]

Sometimes [3]

Often [4]

Very good [5]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24175*

**Variables**

ts15266	Inclusion of training in work process orientation	spVocTrain
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**24175** When you think of everything going on in your apprenticeship location, how satisfied are you with the training there?  
 Please answer each question on a scale of 0 to 10. "0" means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24177</i>	

Variables		
ts15267	Satisfaction with apprenticeship location	spVocTrain

**24176** When you think of everything going on in your training center, how satisfied are you with the training there?  
Please answer each question on a scale of 0 to 10. "0" means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24177</i>	

Variables		
ts15268	Satisfaction with training center	spVocTrain

Condition: if (h\_abort = 1, 2)

**24177** Now I have two questions about the instruction at your vocational school. Did your vocational school also offer specific, practical training in your field, for example, in its own teaching workshop, a teaching office or a practice company?

Condition: if (h\_abort = 3)

**24177** Now I have two questions about the instruction at your vocational school. Did your vocational school also offer specific, practical training in your field, for example, in its own teaching workshop, a teaching office or a practice company?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*goto* 24178

#### Variables

ts15269	Vocational school_practical aspects	spVocTrain
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**24178** If you consider everything relating to the classes held at your vocational school, how satisfied are you with your training at the vocational school? Please answer again on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied". You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24119b</i>	

Variables		
ts15270	Vocational school_satisfaction	spVocTrain

**24119b** And just to make sure one last time: are you currently in your final year of training?

*We mean the year in which the subject will be taking the vocational training final examination.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24119Z</i>	

Variables		
ts15226	Last year of vocational training	spVocTrain

<b>24132k</b>	<b>During a vocational training program, it is also possible to achieve a general school-leaving qualification, e.g., the leaving certificate of the Hauptschule or Realschule, or the Fachhochschulreife. Are you planning to do so?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24132k = 1) goto 24132l</i> <i>if (24132k = 2, -97, -98) goto 24133Z</i>	

Variables		
ts15242	general school-leaving qualification	spVocTrain

<b>24132l</b>	<b>And what school-leaving qualification are you planning on achieving?</b>
<i>Do not read out options</i>	
basic leaving certificate of the Hauptschule / vocational training certificate / first general school-leaving certificate [1]	<input type="checkbox"/>
qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after 10th grade [2]	<input type="checkbox"/>
certificate of intermediate secondary education / leaving certificate of the Realschule or Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule]/ extended/qualifying leaving certificate of secondary education / extended/qualifying leaving certificate of the Realschule [3]	<input type="checkbox"/>
the academic component of the Fachhochschulreife [4]	<input type="checkbox"/>
Fachhochschulreife [5]	<input type="checkbox"/>
other university entrance qualification (Abitur) [6]	<input type="checkbox"/>
other school-leaving qualification [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24133Z</i>	

Variables		
ts15243	general school-leaving qualification_1	spVocTrain

## **Start questions about completed vocational training episodes**

**24300 We'd now like to ask you a few questions about the funding of this vocational training program. We're particularly interested in finding out if you received any financial aid for this vocational training program. Have you ever applied for a vocational training allowance?**

*If the respondent is currently studying, please point out that the vocational training episode currently under discussion, not the higher education, is meant here. If the respondent doesn't know what vocational training allowance is: "Vocational training allowance is a type of funding that you can apply for at the employment agency and that may be granted to you under certain conditions for the duration of your vocational training."*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24300 = 1) goto 24301  
 if (24300 = 2) goto 24302  
 if (24300 = -97, -98) goto 24303

Variables		
ts15271	Application for vocational training allowance	spVocTrain

**24301 And have you been granted a vocational training allowance, even if only intermittently, during this vocational training program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24303

Variables		
ts15272	Vocational training allowance	spVocTrain

**24302 [MF] Why didn't you apply for it back then?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
I wasn't entitled to it.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't know about the funding.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't need any financial assistance.	<input type="checkbox"/>	<input type="checkbox"/>
Other reasons/none of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

goto 24303

Variables		
ts15273	Reasons for not applying for vocational training allowance - not entitled	spVocTrain
ts15274	Reasons for not applying for vocational training allowance - didn't know about funding	spVocTrain
ts15275	Reasons for not applying for voc. tr. allowance - no fin. assistance required	spVocTrain
ts15276	Reasons for not applying for vocational training allowance - other reasons	spVocTrain

Condition: if (h\_abE6 = 1)

**24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (colloquially known as BAföG) for this vocational training program?**

Condition: if (h\_abE6 = 0)

**24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (colloquially known as BAföG) for this higher education program?**

*If the respondent doesn't know what this is:  
"The German Federal Training Assistance Act states that people are entitled to financial assistance during their vocational training under certain conditions. One condition is, for example, that only certain vocational training programs are funded under this Act. Bafög student loan applications are usually made through the Student Loan Office."*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (24303 = 1) goto 24304  
 if (24303 = 2) goto 24305  
 if (24303 = -97,-98 ) goto 24305Z

Variables		
ts15279	Vocational training: Student financial aid (BAföG) application	spVocTrain

Condition: if (h\_abE6 = 1)

**24304 And have you received student financial aid (BAföG), even if only intermittently, during this vocational training program?**

Condition: if (h\_abE6 = 0)

**24304 And have you received student financial aid (BAföG), even if only intermittently, during this higher education program?**

*If there are any questions: "received student financial aid (BAföG)" means being funded under the German Federal Training Assistance Act.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24305Z

#### Variables

ts15280	Vocational training: Student financial aid (BAföG)	spVocTrain
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**24305 [MF] Why didn't you apply for it back then?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
I wasn't entitled to it.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't know about the funding.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't need any financial assistance.	<input type="checkbox"/>	<input type="checkbox"/>
Other reasons/none of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

goto 24305Z

#### Variables

ts15281	Vocational training: Reasons for not applying for student financial aid (BAföG) - not entitled	spVocTrain
ts15282	Vocational training: Reasons for not applying for student financial aid (BAföG) - didn't know about funding	spVocTrain
ts15283	Vocational training: Reasons for not applying for student financial aid (BAföG) - didn't need any financial assistance	spVocTrain
ts15284	Vocational training: Reasons for not applying for student financial aid (BAföG) - other reasons	spVocTrain

Condition: if (h\_dauertan = 1)

**24305b Do you currently pay tuition fees?**

**By this, we mean general tuition fees e.g. for a first degree, long-term tuition fees or fees for a second degree. We do !!not!! mean mandatory semester fees such as administrative fees, Studentenwerk fees and semester tickets.**

Condition: if (h\_dauertan > 1)

**24305b Did you pay tuition fees in your last semester?**

**By this, we mean general tuition fees e.g. for a first degree, long-term tuition fees or fees for a second degree. We do !!not!! mean mandatory semester fees such as administrative fees, Studentenwerk fees and semester tickets.**

*If the respondent says that they do not pay tuition fees or the tuition fees were assumed by a scholarship organization, please record code 2 for "no".*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (24305b = 1) goto 24305c*

*if ((24305b = 2, -97, -98) & h\_dauertan = 1) goto 24146a*

*if ((24305b = 2, -97, -98) & h\_dauertan > 1 & (24121 = 1, -97, -98)) goto 24148*

*if ((24305b = 2, -97, -98) & h\_dauertan > 1 & 24121 =2) goto 24140*

Variables

t531007	Payment of tuition fees?	spVocTrain
---------	--------------------------	------------

Condition: if (h\_dauertan = 1)

**24305c And how high are the tuition fees that you have to pay for the current semester?**

Condition: if (h\_dauertan > 1)

**24305c And how high are the tuition fees that you had to pay for the last semester?**

*In case of a different payment rhythm (e.g. trimester or monthly payment), please convert.*

|\_|\_|\_|\_|\_|\_|\_|\_|\_| Euros

Range: 0 - 99,999

*if (h\_dauertan = 1) goto 24146a*

*if (h\_dauertan > 1 & (24121 = 1, -97, -98)) goto 24148*

*if (h\_dauertan > 1 & 24121 =2) goto 24140*

Variables

t531011	Amount of tuition fees	spVocTrain
---------	------------------------	------------

**24146a Which leaving qualification do you want to earn during your current degree program in the subsequent step?**

*Do not read out options. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Does your bachelor/master studies result in an university degree for teaching professions? Or: Is the state examination a university degree for teaching professions?" and select applicable code.*

Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24146a = 29) goto 24147a</i> <i>if (24146a = 7 to 19, -97, -98) goto 24147b</i>	

Variables		
ts15411	Degree sought	spVocTrain

**24147b What number is your current semester in your field of study?**

*This refers to the number of semesters in your current degree program. This does not refer to any semesters you might have completed in another degree program, or any break semesters and internship semesters.*

Number of semesters in field of study:                   |\_\_|\_\_|

Range: 0 - 40

goto 24147Z

Variables

ts15413	Number of semesters in field of study (open)	spVocTrain
---------	----------------------------------------------	------------

**24132q How many weeks of internships did you do during your entire vocational training program?**

*If the subject did not do any internships, please enter 0.*

|\_\_|\_\_|\_\_| weeks

Range: 0 - 120

if (24121 = 1, -97, -98) goto 24148  
if (24121 = 2) goto 24140

Variables

ts15247	Amount of internship training	spVocTrain
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Condition: if (24111 = 1 to 5, 17, -97, -98)

**24148 Did you complete this vocational training with at least a month abroad?**

Condition: if (24111 = 6 to 10)

**24148 Did you do at least one month of your degree course abroad?**

Condition: if (24111 = 15)

**24148 Did you do at least one month of your doctorate abroad?**

Condition: if (24111 = 16)

**24148 Did you do at least one month of your habilitation [post-doctoral lecturing qualification] abroad?**

Condition: if (24111 = 11)

**24148 Did you complete this medical residency [specialist training for physicians, e.g. in dermatology] with at least a month abroad?**

Condition: if (24111 = 12 to 14)

**24148 Did you do at least one month of your course/apprenticeship abroad?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24111 = 12 to 14, 17, -97, -98) goto 24133  
 if (24111 = 1 to 5, 11, 15, 16) goto 24140  
 if (24148 = 1 & (24111 = 6 to 10)) goto 24196  
 if ((24148 = 2, -97, -98) & (24111 = 6 to 10)) goto 24140

Variables		
ts15223	Vocational training done abroad for at least one month	spVocTrain

**24196 And in which country were you then?**

Please select from the list. If several countries are given, please record the place of residency that was the most important for the higher education program.

[List of countries] [-999]

Land not in list [-96]

Refused [-97]

Don't know [-98]

if (24196 <> -96) goto 24198  
 if (24196 = -96) goto 24197

Variables		
ts15294_g1R	1. country stay abroad	spVocTrain
ts15294_g2R	1. country stay abroad (aggregated)	spVocTrain

**24198 Did you also stay in another country for study purposes?**

If respondent indicates that he has also been in another country, record 2nd country here. Otherwise use button "no 2nd country".

Please select from the list. If several countries are given, please record the place of residency that was the second most important for the higher education program.

[List of countries] [-999]

No 2nd country [-93]

Land not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (24198 <> -96) goto 24140

if (24198 = -96) goto 24199

**Variables**

ts15295_g1R	2nd country of stay abroad	spVocTrain
ts15295_g2R	2. country stay abroad (aggregated)	spVocTrain

Condition: if (24111 = 12 to 14)

**24133 Was it planned to end the course or training program with a qualification or a certificate of participation or neither?**

Condition: if (24111 = 17, -97, -98)

**24133 Was it planned to end the vocational training program with a qualification or a certificate of participation or neither?**

Leaving certificate [1]

Confirmation of participation [2]

neither [3]

Refused  
[-97]

Don't know [-98]

if (24133 = 1) goto 24140

if (24133 = 2, 3, -97, -98) goto 24134

**Variables**

ts15216	Course/training program with qualification or certificate of participation	spVocTrain
---------	----------------------------------------------------------------------------	------------

Condition: if (24111 = 12 to 14)

**24134 Did you complete the course/training program until the end or did you leave it early?**

Condition: if (24111 = 17, -97, -98)

**24134 Did you complete the vocational training program until the end or did you leave it early?**

Participated until the end [1]

Ended early [2]

*Refused [-97]*

*Don't know [-98]*

goto 24134Z

Variables		
ts15217	End of course/training program	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24140 Did you successfully complete this vocational training program?**

Condition: if (24111 = 6 to 10)

**24140 Did you successfully complete this degree?**

Condition: if (24111 = 11)

**24140 Did you successfully complete this medical residency at the end?**

Condition: if (24111 = 12 to 14)

**24140 Did you successfully complete this training course?**

Condition: if (24111 = 15)

**24140 Did you successfully complete this doctorate?**

Condition: if (24111 = 16)

**24140 Did you successfully complete this habilitation at the end?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (24140 = 1) & (24111 <> 15, 16)) goto 24141*  
*if (24140 = 1 & 24111 = 15) goto 24144a*  
*if ((24140 = 2, -97, -98) OR (24140 = 1 & 24111 = 16)) goto 24134Z*  
*autoif (24140 = 1 & 24111 = 15) 24141 = 20*  
*autoif (24140 = 1 & 24111 = 16) 24141 = 21*  
*autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20*  
*autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21*

Variables		
ts15218	Successful completion of vocational training program	spVocTrain

Condition: if (24111 = 12)

**24141 Which civil service examinations did you do?**

Condition: if (24111 &lt;&gt; 12)

**24141 What kind of qualification did you earn?**

*Do not read out options. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Did your bachelor/master studies result in an university degree for teaching professions? Or: Was the state examination a university degree for teaching professions?" and select applicable code.*

Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1] Leaving qualification from a school for health care professionals [2] A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3] other type of leaving certificate from a Fachschule [4] Master's/foreman's certificate [5] Technician's certificate [6] Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7] Bachelor [8] Master's degree [9] "Diplom" from a university of applied sciences (Dipl (FH)) [10] "Diplom" from a university [11] Bachelor teaching [12] Bachelor (without teaching) [13] Master teaching [14] Master (without teaching) [15] Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16] First state examination teaching [17] First state examination (without teaching) [18] Second or third state examination [19] Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29] Award of a doctorate [20] Habilitation [post-doctoral lecturing qualification] [21] Medical specialist [22] Civil service examination: Clerical class [24]

Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
No school-leaving qualification [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if (24141 = 28, 29) goto 24143  if (24141 = -6, 21) goto 24134Z  if (24141 = 1 to 6, 22, 24 to 27, -97, -98) goto 24144  if (24141 = 7 to 19) goto 24144b  if (24141 = 20) goto 24144a</p> <p>if (24111 &lt;&gt; 6 to 12, 15, 16) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung  if (24111 &lt;&gt; 6 to 12, 15, 16) 2: Abschluss einer Schule des Gesundheitswesens  if (24111 &lt;&gt; 6 to 12, 15, 16) 3: Berufsfachschulabschluss, Handelsschulabschluss  if (24111 &lt;&gt; 6 to 12, 15, 16) 4: anderer Fachschulabschluss  if (24111 &lt;&gt; 6 to 12, 15, 16) 5: Meisterbrief  if (24111 &lt;&gt; 6 to 12, 15, 16) 6: Technikerabschluss  if (24111 = 6 to 9, -97, -98) 7: Diplom  if (24111 = 6 to 9, -97, -98) 8: Bachelor  if (24111 = 6 to 9, -97, -98) 9: Master  if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  if (24111 = 10, 17, -97, -98) 14: Master Lehramt  if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  if (24111 = 10, 17, -97, -98) 16: Magister  if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  if (24111 = 9, 10, 17, -97, -98) 29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)  if (24111 = 15, 17, -97, -98) 20: Promotion  if (24111 = 16, 17, -97, -98) 21: Habilitation  if (24111 = 11, 17, -97, -98) 22: Facharzt  if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  if (24111 = 12, 17, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  28: sonstiger Abschluss</p>	
Variables	
ts15219	Completion of vocational qualification
	spVocTrain

**24144 What was your overall grade for this vocational training program?***An approximate grade suffices. Convert points or percentages into a grade (if possible).*

|\_\_| , |\_\_| Overall grade

No grade assigned [-6]

Range: 0.0 - 9.9

*if (h\_abE6 = 0) goto 24134Z**if (h\_abE6 = 1 & (h\_abort = 1, 2)) goto 24132r**if (h\_abE6 = 1 & h\_abort = 3) goto 24132t***Variables**

ts15265

Vocational training program grade

spVocTrain

**24144a What was your overall grade upon completion of your doctorate?***Do not read out options!*

Summa cum laude/with distinction/excellent [0]

Magna cum laude/very good [1]

Cum laude/good [2]

Satis bene/fair [3]

Rite/sufficient [4]

No grade assigned [-6]

Refused  
[-97]

Don't know [-98]

*goto 24134Z***Variables**

t724501

Grade of doctorate award

spVocTrain

**24144b What was the overall grade – or eventually scores – when you completed your higher education program?**

If points, e.g. for lawyers, are indicated, click button "points indicated" and record points in the next question. A zero preceding the decimal point is allowed, e.g. 0.7.

|\_\_| , |\_\_| Overall grade

Scores indicated [-93]

No grade assigned [-6]

Range: 0.0 - 6.0

if (24144b = -93) goto 24144c  
if (24144b <> -93) goto 24134Z

Variables

ts15414	Higher education grade	spVocTrain
---------	------------------------	------------

**24144c (What was your final score upon completion of your study?)**

Number of points: |\_\_|\_\_| , |\_\_|

Range: 0.0 - 99.9

goto 24134Z

Variables

ts15415	Score higher education certificate	spVocTrain
---------	------------------------------------	------------

**24132r What was your ending salary at your apprenticeship/vocational training program? We mean your net pay, the money you were paid for the last month of your program.**

|\_\_|\_\_|\_\_|\_\_| Euros

Range: 0 - 2,500

if (24132r >= 0) goto 24134Z  
if (24132r = -97, -98) goto 24132s

Variables

ts15248	Training salary_end	spVocTrain
---------	---------------------	------------

24132s Even an approximate amount would help us. Did you get:	
less than 250 Euros [1]	<input type="checkbox"/>
250 to 500 Euros [2]	<input type="checkbox"/>
500 to 750 Euros [3]	<input type="checkbox"/>
750 Euros or more [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24134Z</i>	

Variables		
ts15249	Training salary_end_2	spVocTrain

24132t Did you have to pay fees at the end of your training?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24132t = 1) goto 24132u</i> <i>if (24132t = 2, -97, -98) goto 24132g</i>	

Variables		
ts15250	Fees_end	spVocTrain

24132u Can you tell me how much you paid in fees for the last month of your training program?	
<i>If unsure, an estimate is sufficient.</i>	
_ _ _ _ _  Euros	
Range: 0 - 2,500	
<i>goto 24132g</i>	

Variables		
ts15251	Fees_2_end	spVocTrain

**24132g Did your training program include a probationary internship after completing the school part of the program?**

*What is meant is the internship needed to practice the trade/career that has been learned. Other names might include: professional internship or probationary year.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24132g = 1) goto 24132h  
if (24132g = 2, -97, -98) goto 24134Z

**Variables**

ts15238	Work experience_probationary internship	spVocTrain
---------	-----------------------------------------	------------

**24132h How long does this internship last?**

*For example, 4 months, half year; please enter in months.*

|\_\_|\_\_| months

Range: 1 - 24

goto 24132v

**Variables**

ts15239	Work experience_probationary internship_duration	spVocTrain
---------	--------------------------------------------------	------------

**24132v What are you plans for this internship? Have you already completed this internship, are you currently doing it, will you be doing it shortly or you won't be doing it at all?**

already completed [1]

currently underway [2]

starting shortly [3]

not doing [4]

Refused [-97]

Don't know [-98]

goto 24134Z

**Variables**

ts15252	Work experience_probationary internship_plans	spVocTrain
---------	-----------------------------------------------	------------

<b>24140a Did you end the vocational training program/higher education program early or did you stay to the end but not earn the qualification?</b>	
Ended early [1]	<input type="checkbox"/>
Stayed to the end but did not earn qualification [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a = 1 &amp; (h_abort = 1, 2)) goto 24140a1</i> <i>if (24140a = 1 &amp; h_abort = 3) goto 24140a2</i> <i>if (24140a = 1 &amp; (24111 = 6 to 10)) goto 24140b3</i> <i>if (24140a = 2, -97, -98) goto 24146Z</i>	

Variables		
ts15253	Point in time when terminated	spVocTrain

<b>24140a1 How did that happen? Were you let go from the program, did you quit yourself or did you mutually agree to end it?</b>	
Let go by company [1]	<input type="checkbox"/>
Subject quit [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a1 = 1) goto 24140a4</i> <i>if (24140a1 = 2, 3) goto 24140a19</i> <i>if (24140a1 = -97, -98) goto 24146Z</i>	

Variables		
ts15254	Termination of vocational program dual	spVocTrain

<b>24140a2 How did that happen? Did the school let you go, did you quit yourself or did you mutually agree to end it?</b>	
Let go by school [1]	<input type="checkbox"/>
Subject quit [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a2 = 1) goto 24140a12</i> <i>if (24140a2 = 2, 3) goto 24140a19</i> <i>if (24140a2 = -97, -98) goto 24146Z</i>	

Variables		
ts15255	Termination of vocational program school	spVocTrain

<b>24140a4 Was your vocational training terminated because the business closed or moved to another location?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24146Z</i>	

Variables		
ts15256	Termination of vocational training: company termination: company closed/moved	spVocTrain

<b>24140a1 Did the school terminate the training program because it closed?</b>	
<b>2</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24146Z</i>	

Variables		
ts15257	Termination of training program by school	spVocTrain

**24140a1 A vocational training program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the program ...because you got or expected to get a new apprenticeship?**

No [0]

Yes [1]

*Refused* [-97]

*Don't know* [-98]

goto 24140a42

Variables		
ts15258	Termination by the trainee: other apprenticeship	spVocTrain

**24140a4 [NCS] ...because you were having problems with other people in the program, such as trainers, teachers, colleagues or other trainees?**

No [0]

Yes [1]

*Refused* [-97]

*Don't know* [-98]

goto 24140a32

Variables		
ts15263	Termination by the trainee: conflicts	spVocTrain

**24140a3 [NCS] ...because the program was too difficult?**

No [0]

Yes [1]

*Refused* [-97]

*Don't know* [-98]

goto 24140a34

Variables		
ts15260	Termination by the trainee: too demanding	spVocTrain

**24140a3 [NCS] ...because it wasn't your dream job or because the job was different than you had imagined?**

No [0]

Yes [1]

*Refused [-97]*

*Don't know [-98]*

goto 24140a35

Variables		
ts15261	Termination by the trainee: dream job	spVocTrain

**24140a3 [NCS] ...because you weren't being taught enough of what you were actually supposed to be learning in the program.**

No [0]

Yes [1]

*Refused [-97]*

*Don't know [-98]*

goto 24140a27

Variables		
ts15262	Termination by the trainee: quality	spVocTrain

**24140a2 [NCS] ...because you were dissatisfied with the money you were making in the program or might earn in the future?**

No [0]

Yes [1]

*Refused [-97]*

*Don't know [-98]*

goto 24140a43

Variables		
ts15259	Termination by the trainee: financial reasons	spVocTrain

Condition: if (20103 = 2)

**24140a4 [NCS] ...because you were frequently absent during the program for personal reasons, for example due to illnesses or pregnancy?**

Condition: if (20103 = 1)

**24140a4 [NCS] ...because you were frequently absent during the program for personal reasons, for example due to illnesses?**

*We mean everything that has to do with the personal circumstances of adolescence.*

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 24146Z

Variables

ts15264	Termination by the trainee: personal reasons	spVocTrain
---------	----------------------------------------------	------------

**24140b3 A higher education program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience.**

**Did you end the higher education program ...because you did not pass the examinations?**

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 24140b4

Variables

ts15420	Termination by the higher education student: Examinations not passed	spVocTrain
---------	----------------------------------------------------------------------	------------

<b>24140b4 [NCS] ...because the course requirements were too high?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b5	

Variables		
ts15421	Termination by the higher education student: Course requirements too high	spVocTrain

<b>24140b5 [NCS] ...because you lost interest in the subject?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b6	

Variables		
ts15422	Termination by the higher education student: No interest in the subject	spVocTrain

<b>24140b6 [NCS] ...because the organization of the higher education program was poor?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b7	

Variables		
ts15423	Termination by the higher education student: Lack of course organization	spVocTrain

<b>24140b7 [NCS] ...because there was a lack of support from lecturers?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b8	

Variables		
ts15424	Termination by the higher education student: No support from lecturers	spVocTrain

<b>24140b8 [NCS] ...because you had wrong expectations in relation to the higher education program?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b11	

Variables		
ts15425	Termination by the higher education student: Wrong expectations	spVocTrain

<b>24140b1 [NCS] because you had financial difficulties?</b>	
<b>1</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b9	

Variables		
ts15426	Reason for dropping out, interruption: Financial problems	spVocTrain

<b>24140b9 [NCS] ...because you were not interested in the professions that the higher education program leads to?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b10	

Variables		
ts15427	Termination by the higher education student: No professional interest	spVocTrain

Condition: if (20103 = 2)	
<b>24140b1 [NCS] ...because you were frequently absent during the higher education program for 0 personal reasons, for example due to illnesses, pregnancy or family duties?</b>	
Condition: if (20103 = 1)	
<b>24140b1 [NCS] ...because you were frequently absent during the higher education program for 0 personal reasons, for example due to illnesses or family duties?</b>	
<i>We mean everything that has to do with the personal circumstances of the higher education student.</i>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24146Z	

Variables		
ts15428	Termination by the higher education student: Personal reasons	spVocTrain

Condition: if (24111 = 12)	
<b>24146 What civil service examination did you want to take?</b>	
Condition: if (24111 <> 12)	
<b>24146 What type of qualification did you want to earn?</b>	
<i>Do not read out options. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Did your bachelor/master studies result in an university degree for teaching professions? Or: Was the state examination a university degree for teaching professions?" and select applicable code.</i>	
Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>

other type of leaving certificate from a Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if (24146 = 28, 29) goto 24147

if (24146 = 1 to 27, -97, -98) goto 24147Z

if (24111 <> 6 to 12, 15, 16, -97, -98) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 6 to 10, -97, -98) 29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, 17, -97, -98) 22: Facharzt  
 if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, 17, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15221	Vocational training qualification sought	spVocTrain

Condition: if (24111 = 1 to 5, 11, 17, -97, -98)

**24149A Have you started any other vocational training program or a higher education program leading to a vocational degree or degree from a higher education institution?**

Condition: if (24111 = 6 to 10, 15, 16)

**24149A Have you started any other higher education program or a vocational training program leading to a degree from a higher education institution or vocational degree?**

*This does not include: Training time, preparatory service, Volontariat [traineeship after university graduation, especially in journalism and publishing], probationary year, traineeship, vicariate [training for probationers in ministry], pharmaceutical work placement and other types of internships. These phases will later be recorded as employment. Short-term, job-related continuing education/training measures are not to be recorded here.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24149A = 1) goto 24149Z  
 if (24149A = 2, -97, -98) goto 24149B

Variables		
ts15101	Intro vocational training 11	spVocTrain

## START of external examination loop

### 24161 What professional qualification did you earn? Please tell me the exact name.

Please record the information given by the subject precisely.



goto 24162

#### Variables

ts15301_g5	Description of profession/subject (ISEI-88)	spVocExtExam
ts15301_g9	Description of profession/subject (BLK)	spVocExtExam
ts15301_g6	Description of profession/subject (SIOPS-88)	spVocExtExam
ts15301_g1	Description of profession/subject (KIdB 1988)	spVocExtExam
ts15301_g3	Description of profession/subject (ISCO-88)	spVocExtExam
ts15301_g14	Description of profession/subject (ISEI-08)	spVocExtExam
ts15301_g16	Description of profession/subject (SIOPS-08)	spVocExtExam
ts15301_g2	Description of profession/subject (KIdB 2010)	spVocExtExam
ts15301_g7	Description of profession/subject (MPS)	spVocExtExam
ts15301_g4	Description of profession/subject (ISCO-08)	spVocExtExam

### 24162 When did you earn this qualification?

If TP can only remember seasons, please enter the following numbers: 21 = beginning of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

goto 24164

#### Variables

ts1530m	Date of external examination (month)	spVocExtExam
ts1530y	Date of external examination (year)	spVocExtExam

**24164 Did you earn this qualification in Germany or outside of Germany?**

Please assign it to its current state/region. If training took place in several countries, ask where training primarily took place.

in Germany [1]

abroad [2]

Refused [-97]

Don't know [-98]

if (24164 = 1, -97, -98) goto 24166  
if (24164 = 2) goto 24165

**Variables**

ts15302_g1	External exam in-country or abroad (edited)	spVocExtExam
ts15302	External examination in Germany/abroad	spVocExtExam

**24165 In what country did you earn this qualification?**

Country List [999997]

Land not in list [-96]

Refused [-97]

Don't know [-98]

if (24165 <> -96) goto 24166  
if (24165 = -96) goto 24165a

**Variables**

ts15303_g1R	Country of external examination	spVocExtExam
ts15303_g2R	Country of external exam (aggregated)	spVocExtExam

**24166 Which leaving qualification have you obtained?**

Do not read out options.

Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]

Leaving qualification from a school for health care professionals [2]

A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]

other type of leaving certificate from a Fachschule [4]

Master's/foreman's certificate [5]

Technician's certificate [6]

Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]

Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
<i>No leaving qualification [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (24166 = 28, 29) goto 24167</i> <i>if (24166 = 1 to 27, -6, -97, -98) goto 24171</i>	

Variables		
ts15304	External examination qualification	spVocExtExam

<b>24167 What kind of qualification was that?</b>		
		
goto 24171		
Variables		
ts15305_O	Other external examination qualification	spVocExtExam

## **START of vocational training episode loop**

<b>[HILF] Vocational training loop</b>		
Vocational training program [1]	<input type="checkbox"/>	
Retraining program [2]	<input type="checkbox"/>	
Course [3]	<input type="checkbox"/>	
Variables		
ts15107	Type of vocational training loop	spVocTrain

<b>24103 [AUTO] episode mode</b>		
First-time questionnaire [1]	<input type="checkbox"/>	
Extended in the X module [4]	<input type="checkbox"/>	
goto 24109		
<i>autoif (30300 &lt;&gt; 4) 24103 = 1</i> <i>autoif (30300 = 4) 24103 = 4</i>		
Variables		
ts15300	Episode mode	spVocTrain

Condition: if (24109 = 1 & 24103 = 1)		
<b>24111 Let's start with your first vocational training program. Can you please tell me what kind of training that was/is?</b>		
Condition: if (24109 > 1 OR 24103 = 4)		
<b>24111 What kind of training was/is that?</b>		
<i>Please do not read options aloud! In case of doubt (e.g. for nurses), please ask whether it was a professional (Code 1) or theoretical (Code 2) education program. University shall also include higher education institutions specialized in arts, music, sports programs, colleges of education, theological and technical schools or general higher education institutions! If the respondent indicates "retraining", please specify the type of the retraining program in detail (retraining programs can be: apprenticeship, Berufsfachschule, Fachschule, training sessions, courses to acquire licenses).</i>		

Apprenticeship (skilled worker apprenticeship, dual vocational education and training; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Education at a school in the health sector [2]	<input type="checkbox"/>
Berufsfachschule training program (school-based or full-time school-based vocational training) [3]	<input type="checkbox"/>
Training at another college (including technical teacher training) [4]	<input type="checkbox"/>
Master craftsman or technician training (also engineering schools) [5]	<input type="checkbox"/>
Study at an administration and business academy (VWA) [6]	<input type="checkbox"/>
Study at a university of cooperative education, cooperative state university [7]	<input type="checkbox"/>
Study at a college of public administration [8]	<input type="checkbox"/>
Study at a university of applied sciences (not college of public administration) [9]	<input type="checkbox"/>
Study at a university [10]	<input type="checkbox"/>
Medical residency [11]	<input type="checkbox"/>
A course to prepare for the civil service examination for a career public administration [12]	<input type="checkbox"/>
A course at an association or a chamber (IHK course) [13]	<input type="checkbox"/>
A course to obtain a license (welders, forklift or taxi driver license, network administrator) [14]	<input type="checkbox"/>
Doctoral degree [15]	<input type="checkbox"/>
Postdoctoral lecturing qualification [16]	<input type="checkbox"/>
Another kind of training program [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24111 = 1, 3, 5, 11, 12, 13, 14, 15, 16, -97, -98) goto 24116</i> <i>if (24111 = 2, 4) goto 24113</i> <i>if (24111 = 6 to 10) goto 24114</i> <i>if (24111 = 17) goto 24112</i>	

Variables		
ts15201	Vocational training type	spVocTrain

**24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?**

*If the subject gives a more precise duration (such as 2.5 years), please round (in this case 2 years). If less than one year, please round up to a year.*

one year [1]	<input type="checkbox"/>
two years [2]	<input type="checkbox"/>
three years [3]	<input type="checkbox"/>
more than three years [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24116	

**Variables**

ts15203	Customary duration of vocational training program	spVocTrain
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**24114 Was / Is this a dual degree program, where you had / have to do a vocational training?**

*This does not include courses that lead to two degrees.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22106a = 0) goto 24115</i> <i>if (22106a = 1, 2) goto 24116</i>	

**Variables**

ts15204	Dual degree program	spVocTrain
---------	---------------------	------------

<b>24115 How did you obtain your entitlement to study at an institution of higher education?</b>	
Special examination for talented students (Immaturenprüfung, examination to establish university eligibility for persons without university entrance qualification) [1]	<input type="checkbox"/>
as a person qualified by virtue of professional experience [2]	<input type="checkbox"/>
Eligibility test (for art colleges, sports universities and music colleges) [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24116</i>	

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

Condition: if (24111= 1 to 5, 17, -97, -98)
<b>24118 From when to when did you do this training?</b>
Condition: if (24111 = 6 to 10)
<b>24118 From when to when did you study this main major/ these majors?</b>
Condition: if (24111 = 15)
<b>24118 From when to when did you work for your doctorate in this subject?</b>
Condition: if (24111 = 16)
<b>24118 From when to when did you work for your habilitation in this subject?</b>
Condition: if (24111 = 11)
<b>24118 From when to when did you work to become this medical specialist?</b>
Condition: if (24111 = 12 to 14)
<b>24118 From when to when did you attend this class or training course?</b>
<i>If education was interrupted, record the entire period. If target person only remembers seasons, please enter the following numbers: 21 = beginning of the year/winter 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = Year's end</i>
__ __  Month
Range: 1 - 12
__ __ __ __  Year
Range: 1,900 - 9,999
<i>goto 24119</i>

Variables		
ts1511m_g1	Biography: Starting date of spell (month, edited)	spVocTrain
ts1511m	Start date (month/year) apprenticeship episode (month)	spVocTrain
ts1511y_g1	Biography: Starting date of spell (year, edited)	spVocTrain
ts1511y	Start date (month/year) apprentice episode (year)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24119 (When did you complete this vocational training program?)**

Condition: if (24111 = 6 to 10)

**24119 (When did you complete this major/these majors?)**

Condition: if (24111 = 15)

**24119 (When did you receive a doctorate in this subject?)**

Condition: if (24111 = 16)

**24119 (When did you habilitate in this subject?)**

Condition: if (24111 = 11)

**24119 (When did you complete your specialty in medicine?)**

Condition: if (24111 = 12 to 14)

**24119 (Until when did you attend this training course?)**

*If education was interrupted, record the entire period. If target person only remembers seasons, please enter the following numbers: 21 = Beginning of the year/winter 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = Year's end*

|\_\_|\_\_| Month

To date [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

To date [-5]

Range: 1,900 - 9,999

*if (h\_dauertan = 1, 3, 4) goto 24121*

*if (h\_dauertan = 2) goto 24120*

*autoif (24119 = -5) h\_dauertan = 1*

*autoif (24119 = 20102(intm/intj)) h\_dauertan = 2*

*autoif (24119 > 0 & 24119 < 20102(intm/intj)) h\_dauertan = 3*

*autoif (24119 = -97, -98) h\_dauertan = 4*

*autoif (24119 = -5) 24120 = 1*

*autoif (24119 = -5) 24119 = 20102(intm/intj)*

**Variables**

ts1512m	End date (month/year) apprenticeship episode (month)	spVocTrain
ts1512m_g1	Biography: Ending date of spell (month, edited)	spVocTrain
ts1512y	End date (month/year) apprenticeship episode (year)	spVocTrain
ts1512y_g1	Biography: Ending date of spell (year, edited)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24120 Are you currently in this apprenticeship?**

Condition: if (24111 = 6 to 10)

**24120 Are you currently studying this subject/these subjects?**

Condition: if (24111 = 15)

**24120 Are you currently working toward your doctorate?**

Condition: if (24111 = 16)

**24120 Are you currently working for your habilitation?**

Condition: if (24111 = 11)

**24120 Are you currently working toward the medical residency?**

Condition: if (24111 = 12 to 14)

**24120 Are you currently attending this class or training course?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24121*

*autoif (24120 = 1) h\_dauertan = 1*

#### Variables

ts1512c_g1	Biography: Period is ongoing (edited)	spVocTrain
ts1512c	Continuation of the vocational training episode	spVocTrain

Condition: if (24111 = 1)

**24121 Is/was the training company for your vocational training in Germany or abroad?**

Condition: if (24111 = 2 to 4)

**24121 Is/was the Berufsfachschule [full-time vocational school] in Germany or abroad?**

Condition: if (24111 = 6 to 10, 15, 16)

**24121 Is/was the university or academy in Germany or abroad?**

Condition: if (24111 = 5, 11 to 14, 17, -97, -98)

**24121 Is/was the training center in Germany or abroad?**

*Please specify according to today's territorial borders! If training was done in several countries, please ask respondent to specify place in which most of the training was completed.*

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24121 = 1) goto 24122*

*if (24121 = 2) goto 24125*

*if (24121 = -97, -98) goto 24127*

#### Variables

ts15206

Vocational training at home or abroad

spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24127** Is/was this vocational training program your principal activity or a secondary activity, e.g., one that you do/did alongside a job or during unemployment?

Condition: if (24111 = 6 to 10)

**24127** Is/was studying for this subject/these subjects your principal activity or a secondary activity, e.g., one that you do/did alongside a job or during unemployment?

Condition: if (24111 = 15)

**24127** Is/was studying for your doctorate your principal activity or a secondary activity, e.g., one that you do alongside a job or during unemployment?

Condition: if (24111 = 16)

**24127** Are you working/did you work for your habilitation mainly or additionally, e.g. in addition to a gainful activity or unemployment?

Condition: if (24111 = 11)

**24127** Are you working/did you work for the medical residency mainly or additionally, e.g. in addition to a gainful activity or unemployment?

Condition: if (24111 = 12 to 14)

**24127** Are you doing/did you do you this class/training course mainly or additionally, e.g. in addition to a gainful activity or unemployment?

primary [1]

secondary [2]

Refused [-97]

Don't know [-98]

if (24111 = 1) goto 24128

if (24111 = 12 to 14, 17) goto 24133

if ((24111 = 2 to 11, 15, 16, -97, -98) & h\_dauertan = 1) goto 24135

if ((24111 = 2 to 11, 15, 16, -97, -98) & h\_dauertan > 1) goto 24140

#### Variables

ts15211	Vocational training primary or secondary activity	spVocTrain
---------	---------------------------------------------------	------------

**24132 How many people are/were employed at this company?**

*By company we mean place of work, and therefore the number of people working at that location. Number of employees/workers incl. respondent.*

1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dauertan = 1) goto 24135</i> <i>if (h_dauertan &gt; 1) goto 24140</i>	

Variables		
ts15215	Size of company providing vocational training	spVocTrain

Condition: if (24111 = 12 to 14)

**24133 Do/did you intend to obtain a final certificate or a confirmation of participation upon completing the course, or is/was neither intended?**

Condition: if (24111 = 17)

**24133 Do/did you intend to obtain a final certificate or a confirmation of participation upon completing the vocational training, or is/was neither intended?**

Leaving certificate [1]

Confirmation of participation [2]

neither [3]

*Refused* [-97]

*Don't know* [-98]

*if (h\_dauertan = 1) goto 24135*  
*if (h\_dauertan > 1 & 24133 = 1) goto 24140*  
*if (h\_dauertan > 1 & (24133 = 2, 3, -97, -98)) goto 24134*

Variables		
ts15216	Training/course with final certificate or confirmation of participation	spVocTrain

Condition: if (24111 = 12 to 14)

**24134 Did you complete this course or did you end it prematurely?**

Condition: if (24111 = 17)

**24134 Did you complete this vocational training program or did you end it prematurely?**

participated until the end [1]

ended prematurely [2]

*Refused* [-97]

*Don't know* [-98]

*goto 24135*

Variables		
ts15217	End of course/training program	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24140 Did you successfully complete this vocational training program?**

Condition: if (24111 = 6 to 10)

**24140 Did you successfully complete this degree?**

Condition: if (24111 = 11)

**24140 Did you successfully complete this medical residency at the end?**

Condition: if (24111 = 12 to 14)

**24140 Did you successfully complete this training course?**

Condition: if (24111 = 15)

**24140 Did you successfully complete this doctorate?**

Condition: if (24111 = 16)

**24140 Did you successfully complete this habilitation at the end?**

Yes [1]

No [2]

Refused  
[-97]

Don't know [-98]

goto 24135

autoif (24140 = 1 & 24111 = 15) 24141 = 20

autoif (24140 = 1 & 24111 = 16) 24141 = 21

autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20

autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21

Variables

ts15218	Successful completion of vocational training program	spVocTrain
---------	------------------------------------------------------	------------

**24144 What was your overall grade for this vocational training program?**

*An approximate grade suffices. Convert points or percentages into a grade (if possible).*

|\_\_| , |\_\_| Overall grade

No grade assigned [-6]

Range: 0.0 - 9.9

if (24121 = 1, -97, -98) goto 24148

if (24121 = 2) goto 24148Z

Variables

ts15265	Vocational training program grade	spVocTrain
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Condition: if (24111 = 12)

**24146 Which career certificate do you/did you want to earn?**

Condition: if (24111 <> 12)

**24146 What type of qualification did you want to earn?**

*Do not read out the options.*

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: skilled worker's certificate) [1]	<input type="checkbox"/>
Leaving qualification of a school for health care professionals [2]	<input type="checkbox"/>
Leaving qualification from a Berufsfachschule or commercial school [3]	<input type="checkbox"/>
other type of leaving qualification from a "Fachschule" [4]	<input type="checkbox"/>
"Meisterbrief" (master craftsman diploma) [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
"Diplom" degree [7]	<input type="checkbox"/>
Bachelor's degree [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor's degree with "Lehramt" (teaching qualification) [12]	<input type="checkbox"/>
Bachelor's degree (without teaching) [13]	<input type="checkbox"/>
Master's degree (teaching qualification) [14]	<input type="checkbox"/>
Master's degree (without teaching) [15]	<input type="checkbox"/>
Magister [equivalent to Master in the pre-Bologna system] [16]	<input type="checkbox"/>
First state examination with teaching qualification [17]	<input type="checkbox"/>
"First state examination" (without "Lehramt" (teaching) qualification) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Doctoral degree [20]	<input type="checkbox"/>
Postdoctoral lecture qualification [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: subclerical class [23]	<input type="checkbox"/>
Civil service examination: clerical class [24]	<input type="checkbox"/>
Civil service examination: executive class [25]	<input type="checkbox"/>
Civil service examination: administrative class [26]	<input type="checkbox"/>
ICC (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>

other type of final qualification [28]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (24146 = 28) goto 24147  
 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h\_dauertan > 1) goto 24148  
 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h\_dauertan = 1) goto 24148Z  
 if ((24146 = 1 to 27, -97, -98) & 24121 = 2) goto 24148Z  
 if (24111 <> 6 to 12, 15, 16) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief, duale Ausbildung, (DDR: Facharbeiterbrief)  
 if (24111 <> 6 to 12, 15, 16) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, -97, -98) 22: Facharzt  
 if (24111 = 12, -97, -98) 23: Laufbahnprüfung für den einfachen Dienst  
 if (24111 = 12, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15305_O	Aspired vocational degree	spVocExtExam

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24148 Did you complete this vocational training with at least a month abroad?**

Condition: if (24111 = 6 to 10)

**24148 Did you do at least one month of your degree course abroad?**

Condition: if (24111 = 15)

**24148 Did you do at least one month of your doctorate abroad?**

Condition: if (24111 = 16)

**24148 Did you do at least one month of your habilitation [post-doctoral lecturing qualification] abroad?**

Condition: if (24111 = 11)

**24148 Did you complete this medical residency [specialist training for physicians, e.g. in dermatology] with at least a month abroad?**

Condition: if (24111 = 12 to 14)

**24148 Did you do at least one month of your course/apprenticeship abroad?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24148Z

Variables		
ts15223	Vocational training done abroad for at least one month	spVocTrain

**24149A Apart from this education, have you enrolled in a further educational program, e.g. an apprenticeship, a specialist or vocational school program, a university education or doctoral studies?**

*This does not include: Training time, preparatory service, Volontariat (traineeship after university graduation, especially in journalism and publishing), probationary year, traineeship, vicariate (training for probationers in ministry), first year residency (compulsory practical training for young physicians), pharmaceutical practical training and other types of internships. These phases will later be recorded as employment. Short-term, job-related further education/training measures are not to be recorded here!*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24149A = 1) goto 24149Z  
if (24149A = 2, -97, -98) goto 24149B

Variables		
ts15101	Introduction Apprenticeship 11	spVocTrain

**START of external examination loop**

**24162 When did you achieve this qualification?**

If the respondent can only remember seasons, please enter the following numbers: 21 = start of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year

To month ||

Range: 1 - 12

Year ||||

Range: 1,900 - 9,999

goto 24164

## Variables

ts1530m	End month external examination	spVocExtExam
ts1530y	End year external examination	spVocExtExam

**24164 Did you earn this qualification in Germany or outside of Germany?**

Please assign it to its current state/region. If training took place in several countries, ask where training primarily took place.

in Germany [1]

abroad [2]

Refused [-97]

Don't know [-98]

if (24164 = 1, -97, -98) goto 24166

if (24164 = 2) goto 24165

## Variables

ts15302	External examination in Germany/abroad	spVocExtExam
---------	----------------------------------------	--------------

**24166 What leaving qualification did you obtain?**

Do not read out options.

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: Skilled worker's certificate) [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>
Other type of leaving certificate of the Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
Diplom from a university of applied sciences (Dipl(FH)) [10]	<input type="checkbox"/>
Diplom from a university [11]	<input type="checkbox"/>
Bachelor for teaching post [12]	<input type="checkbox"/>
Bachelor (not for teaching post) [13]	<input type="checkbox"/>
Master for teaching post [14]	<input type="checkbox"/>
Master (not for teaching post) [15]	<input type="checkbox"/>
Magister [16]	<input type="checkbox"/>
First state examination for teaching post [17]	<input type="checkbox"/>
First state examination (not for teaching post) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination for the subclerical class [23]	<input type="checkbox"/>
Civil service examination for the clerical class [24]	<input type="checkbox"/>
Civil service examination for the executive class [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
Other leaving qualification [28]	<input type="checkbox"/>
<i>No school-leaving qualification [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

if (24166 = 28) goto 24167  
 if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & (24164 = 1, -97, -98)) goto 24170  
 if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & 24164 = 2) goto 24171

Variables		
ts15304	External examination qualification	spVocExtExam

**24167 What kind of qualification was that?**



---

if (24164 = 1, -97, -98) goto 24170  
 if (24164 = 2) goto 24171

Variables		
ts15305_O	Other external examination qualification	spVocExtExam

**24170 Were you, for preparation for the external examination, abroad for at least one month?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24171

Variables		
th28370	External examination preparation done abroad for at least one month	spVocExtExam

### 43bAbsVT – Absence days VT

**43203 Approximately how many days were you absent from vocational school and work in the last two months due to illness?**

*If the respondent did not miss any days due to illness, please enter "0". Where necessary: "We are only interested in those days on which you were actually sick, regardless of when or if you presented a medical certificate."*

|\_|\_| Days

Range: 0 - 62

goto 43204

Variables		
t523004	Days absent due to illness VT	pTargetCATI

**43204 And on approximately how many days did you skip vocational school and work in the last two months?**

*Please count playing truant from both school and work. If the respondent did not miss any days due to truancy, please enter "0".*

|\_|\_| Days

Range: 0 - 62

goto 43206

Variables

t518001	Truancy Overall - VT	pTargetCATI
---------	----------------------	-------------

**43206 Now, we would like to ask you only about the lessons at your school. Sometimes people cut individual classes, but attend the rest of the classes on that day. Approximately how many classes did you cut in the last two months?**

*Do not count whole truancy days here. If the respondent did not miss any days due to truancy, please enter "0". If the respondent is not required to attend classes, please enter "not applicable".*

|\_|\_|\_| Lessons

Range: 0 - 199

goto 43206Z

Variables

t518002	Truancy School individual lessons - VT	pTargetCATI
---------	----------------------------------------	-------------

**35CO - Courses**

**[HILF] Storage episode start**

Start more than 12 months ago [1]

Start within the last 12 months [2]

Variables

t278000	Storage episode start	spCourses
---------	-----------------------	-----------

**35102 [AUTO] Module and activity**

Of this military service [251]	<input type="checkbox"/>
Of this community service [252]	<input type="checkbox"/>
Of this voluntary social, ecological or European year [254]	<input type="checkbox"/>
Of this federal volunteer service [255]	<input type="checkbox"/>
Of this volunteer military service [256]	<input type="checkbox"/>
Of this international youth voluntary service [257]	<input type="checkbox"/>
Of this activity [260]	<input type="checkbox"/>
Of this Volontariat [traineeship after university graduation, especially in journalism and publishing] [261]	<input type="checkbox"/>
Of this trainee program [262]	<input type="checkbox"/>
Of this probationary year [263]	<input type="checkbox"/>
Of this pharmaceutical internship [264]	<input type="checkbox"/>
Of in this residency as a physician [265]	<input type="checkbox"/>
Of this internship [266]	<input type="checkbox"/>
Of this job-creation scheme position [267]	<input type="checkbox"/>
Of this one-Euro-job/this work opportunity [268]	<input type="checkbox"/>
Of this preparatory service [269]	<input type="checkbox"/>
Of this period of unemployment [27]	<input type="checkbox"/>
Of this period of parental leave ("Erziehungsurlaub"/"baby year") [29]	<input type="checkbox"/>
Of this period spent as a housewife / househusband [306]	<input type="checkbox"/>
Of this period on parental leave ("Erziehungsurlaub"/"baby year") [307]	<input type="checkbox"/>
Of this period of disability [308]	<input type="checkbox"/>
Of this period of retirement [309]	<input type="checkbox"/>
Of this holiday/this vacation [310]	<input type="checkbox"/>
This period [311]	<input type="checkbox"/>
<p><i>goto 35103</i>  <i>autoif (h_kursaktiv) 35102 = h_kursaktiv</i>  <i>autoif (35102 = 260 to 269) h_etautoback = h_etauto</i></p>	

Variables		
t278000	Module and activity	spCourses

**35104 [AUTO] Starting date episode**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 35105**autoif (h\_kursstart) 35104 = h\_kursstart***Variables**

t27800a	Start date episode (month)	spCourses
t27800b	Starting date episode (year)	spCourses

**35105 [AUTO] End date episode**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 35106**autoif (h\_kursende) 35105 = h\_kursende***Variables**

t27800c	End date episode (month)	spCourses
t27800d	End date episode (year)	spCourses

**35106 [AUTO] Episode is ongoing**Yes [1] No [2] *Refused*  
[-97] *Don't know* [-98] *goto 35107**autoif (h\_kursdauer) 35106 = h\_kursdauer**autoif (35104 < 20102(intm/intj) - 12) h\_epl = 1**autoif (35104 >= 20102(intm/intj) - 12) h\_epl = 2***Variables**

t27800e	Episode is ongoing	spCourses
---------	--------------------	-----------

Condition: if (h\_epl = 2 & 35106 = 1)

**35107** Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in since <20102(intm/intj) - 12> to the present?

Condition: if (h\_epl = 2 & 35106 <> 1)

**35107** Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from <20102(intm/intj) - 12> until <35105>?

Condition: if (h\_epl = 1 & 35106 = 1)

**35107** Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from <35104> to the present?

Condition: if (h\_epl = 1 & 35106 <> 1)

**35107** Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from <35104> to <35105>?

*If asked, courses that started more than 12 months ago but have ended in the past year should be counted.*

|\_\_|\_\_| Course Number

No courses attended last year [-6]

Range: 0 - 99

if (35107 > 0) goto 35108

if (35107 <= 0) goto 35120Z

Variables

t271000	Number of the attended courses/classes	spCourses
---------	----------------------------------------	-----------

Condition: if (35107 = 1)

**35108** How many hours did this course/training program last?

Condition: if (35107 > 1)

**35108** If you combine this training courses and classes: How many hours was that in total?

*Have total duration estimate, if necessary! Upon inquiry: Classes which took place earlier than one year ago should also be taken into account.*

|\_\_|\_\_|\_\_| Hour(s)

hours and more [999]

Range: 0 - 999

goto 35109Z

Variables

t271001	Total duration of training courses	spCourses
---------	------------------------------------	-----------

**START of course loop**

Condition: if (35107 = 1)

**35110 What exactly was the subject of this class/training course?**

Condition: if (35107 > 1 & 35109 = 1)

**35110 What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.**

Condition: if (35107 > 1 & 35109 > 1)

**35110 Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?**

*Record in as much detail as possible; in the case of general information such as "further professional education", inquire into the details.*



if (35107 = 1) goto 35112

if (35107 > 1) goto 35111

autoif (35107 = 1) 35111 = 35108

#### Variables

t272011_g13w1	Course content (code number)	spCourses
t272011_g13w2	Course content (code number)	spCourses
t272011_w3O	Course content	spCourses
t272011_w1O	Course content	spCourses
t272011_g13w3	Course content (code number)	spCourses
t272011_w2O	Course content	spCourses

**35112 Are you currently still doing this course?**

yes, course is ongoing [1]

no [2]

*Refused*  
[-97]

*Don't know* [-98]

if (35112 = 2, -97, -98) goto 35113

if (35112 = 1) goto 35114Z

#### Variables

t271012_w3	Course is ongoing	spCourses
t271012_w2	Course is ongoing	spCourses
t271012_w1	Course is ongoing	spCourses

<b>35113 Did you discontinue your participation of this course or did you participate through to the end?</b>	
ended prematurely [1]	<input type="checkbox"/>
participated until the end [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 35114Z</i>	

Variables		
t271013_w1	Course discontinued	spCourses
t271013_w2	Course discontinued	spCourses
t271013_w3	Course discontinued	spCourses

## **Start of military service episode loop**

<b>[HELP] Auxiliary variable current military service episode</b>	
Military service episode finished at the most 12 months ago [1]	<input type="checkbox"/>
Military service episode finished more than 12 months ago [0]	<input type="checkbox"/>

Variables		
ts21120	Auxiliary variable current military service episode	spMilitary

<b>25103 [AUTO] Period mode</b>	
First-time questionnaire [1]	<input type="checkbox"/>
Extended in the X module [4]	<input type="checkbox"/>
<i>goto 25107</i>	
<i>autoif (30300 &lt;&gt; 5) 25103 = 1</i>	
<i>autoif (30300 = 5) 25103 = 4</i>	

Variables		
ts21300	Period mode	spMilitary

Condition: if (25107 = 1 & 25103 = 1)

**25108 We want to record each of these periods individually. Please start with the first one!  
What exactly did you first?**

Condition: if (25107 > 1 OR 25103 = 4)

**25108 What exactly did you there?**

*if (h\_etalpe = 8) Note: The Federal Volunteers Service (BFD) and voluntary military service (FWD) were reintroduced on July 1, 2011. International youth voluntary service was reintroduced on January 1, 2011. Military service (Code 1) and community service (Code 2) could only be begun prior to June 31, 2011. if (h\_etalpe = 6) Note: Federal voluntary service (BFD) and voluntary military service (FWD) were reintroduced on July 1, 2011. International youth voluntary service was reintroduced on January 1, 2011.*

(Basic) military service (incl. service as a reservist) [1]

Community service [as alternative to military service] [2]

Other form of service in lieu of military service [3]

Voluntary year spent performing community or ecological work, or European voluntary year [4]

Federal voluntary service [5]

Voluntary military service [6]

International youth voluntary service [7]

*Refused [-97]*

*Don't know [-98]*

goto 25109

*if (h\_etalpe = 8) 1: (Grund-)Wehrdienst (auch Reservistendienst)*

*if (h\_etalpe = 8) 2: Zivildienst*

*if (h\_etalpe = 8) 3: Wehr-Ersatzdienst*

*4: Freiwilliges Soziales, Ökologisches oder Europäisches Jahr*

*5: Bundesfreiwilligendienst*

*6: Freiwilliger Wehrdienst*

*7: Internationaler Jugendfreiwilligendienst*

Variables

ts21201

Type of military service episode

spMilitary

Condition: if (25108 = 1)

**25109 From when to when did you do military service?**

Condition: if (25108 = 2)

**25109 From when to when did you do your civil service?**

Condition: if (25108 = 3)

**25109 From when to when did you do alternative service?**

Condition: if (25108 = 4)

**25109 From when until when were you doing the voluntary year spent performing community or ecological work, or the European voluntary year?**

Condition: if (25108 = 5)

**25109 From when to when did you do your federal volunteer service?**

Condition: if (25108 = 6)

**25109 From when to when did you do your volunteer military service?**

Condition: if (25108 = 7)

**25109 From when until when did you do the international youth voluntary service?**

Condition: if (25108 = -97, -98)

**25109 From when until when did you do this?**

*If the respondent can only remember the time of year or season, then please enter the following codes accordingly: 21: Beginning of the year/winter 24: Spring/Easter 27: Mid-year/summer 30: Fall 32: End of year*

From month |||||

Year |||||

*goto 25110*

Variables		
ts2111m_g1	Biography: Starting date of spell (month, edited)	spMilitary
ts2111m	Start Military service episode - month	spMilitary
ts2111y_g1	Biography: Starting date of spell (year, edited)	spMilitary
ts2111y	Start Military service episode - year	spMilitary



Condition: if (25108 = 1)

**25111 Are you still performing military service?**

Condition: if (25108 = 2)

**25111 Do you still do community service today?**

Condition: if (25108 = 3)

**25111 Are you still performing alternative service?**

Condition: if (25108 = 4)

**25111 Do you still do a voluntary social year, ecological year or European voluntary service today?**

Condition: if (25108 = 5)

**25111 Do you still do federal voluntary service today?**

Condition: if (25108 = 6)

**25111 Do you still do voluntary military service today?**

Condition: if (25108 = 7)

**25111 Are you still doing international youth voluntary service today?**

Condition: if (25108 = -97, -98)

**25111 Do you still do it today?**

yes, it is ongoing [1]

no, completed [2]

*Refused* [-97]

*Don't know* [-98]

*if (25108 = 1, 2, 4, 5, 6, 7, -97, -98) goto 25112*  
*if (25108 = 3 & 25103 = 1) goto 25113*  
*if (25108 = 3 & 25103 = 4) goto 25114Z*  
*autoif (25111 = 1) h\_dauertan = 1*

Variables		
ts2112c_g1	Biography: Period is ongoing (edited)	spMilitary
ts2112c	Continuation of military service episode	spMilitary

Condition: if (25108 = 1)

**25112 Now let's talk about your continuing professional education during this military service. Did you attend training sessions or courses during this time from <25109> to <25110> that you have not mentioned yet?**

Condition: if (25108 = 2)

**25112 Now let's talk about the continuing professional education during this community service. Did you attend courses or training programs in the period from <25109> to <25110> that you haven't yet reported?**

Condition: if (25108 = 4)

**25112 Now let's talk about the continuing professional education during your voluntary year spent performing community or ecological work, or your European voluntary year. Did you attend courses or training programs in the period from <25109> to <25110> that you haven't yet reported?**

Condition: if (25108 = 5)

**25112 We now deal with your continuing professional education during this federal voluntary service. Did you attend training courses or classes, which you have not mentioned so far during this time from <25109> to <25110>?**

Condition: if (25108 = 6)

**25112 Now let's talk about your continuing professional education during this voluntary military service. Did you attend training programs or courses during this time from <25109> to <25110> that you have not mentioned yet?**

Condition: if (25108 = 7)

**25112 Now let's talk about your continuing professional education during this international youth voluntary service. Did you attend any training programs or courses between <25109> and <25110> that you have not yet mentioned?**

Condition: if (25108 = -97, -98)

**25112 We now deal with your continuing professional education. Did you attend training courses or classes, which you have not mentioned so far during this time from <25109> to <25110>?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (25112 = 1 & h\_aktwd = 1) goto 35100Z  
 if (25103 = 1 & h\_aktwd = 0 OR (25112 = 2, -97, -98)) goto 25113  
 if (25103 = 4 & h\_aktwd = 0 OR (25112 = 2, -97, -98)) goto 25114Z

autoif (25112 = 1) h\_kursherk = 25107  
 autoif (25112 = 1) h\_kursstart = 25109  
 autoif (25112 = 1) h\_kursende = 25110  
 autoif (25112 = 1) h\_kursdaueran = 25111  
 autoif (25112 = 1 & 25108 = 1) h\_kursaktiv = 251  
 autoif (25112 = 1 & 25108 = 2) h\_kursaktiv = 252  
 autoif (25112 = 1 & 25108 = 4) h\_kursaktiv = 254  
 autoif (25112 = 1 & 25108 = 5) h\_kursaktiv = 255  
 autoif (25112 = 1 & 25108 = 6) h\_kursaktiv = 256  
 autoif (25112 = 1 & 25108 = 7) h\_kursaktiv = 257  
 autoif () h\_aktwd = 0  
 autoif (25111 = 1) h\_aktwd = 1  
 autoif (25111 <> 1 & (25110 >= 20102(intm/intj) - 12)) h\_aktwd = 1  
 autoif (25111 <> 1 & 25110(wdendm) < 0 & 25110(wdendj) = 20102(intj)) h\_aktwd = 1  
 autoif (25111 <> 1 & 25110(wdendm) < 0 & 25110(wdendj) = (20102(intj) - 1) & 20102(intm) < 7) h\_aktwd = 1

Variables		
ts21202	Attendance of seminars/training courses during military service	spMilitary

## 26ET - Employments

[AUX] Under 21 and no completed vocational training	
Under 21 and no vocational training [1]	<input type="checkbox"/>
21 And older or completed vocational training [0]	<input type="checkbox"/>

Variables		
tf23913	Under 21 and no completed vocational training	pTargetCATI

<b>[HELP] Respondent studied since the time of the last interview</b>	
Yes [1]	<input type="checkbox"/>
No [0]	<input type="checkbox"/>

Variables		
tf23915	Respondent studied since the time of the last interview	pTargetCATI

## **START of employment episode loop**

<b>[HILF] Source of episode</b>	
General employment [1]	<input type="checkbox"/>
Employment as formal vocational training [2]	<input type="checkbox"/>
Current sideline employment [3]	<input type="checkbox"/>
added to module X [4]	<input type="checkbox"/>

Variables		
ts23910	Source of episode	spEmp

<b>[HELP] Help variable current employment</b>	
currently employed [1]	<input type="checkbox"/>
employed during the course of the last year but this is no longer the case [2]	<input type="checkbox"/>
not employed during the course of the last year / end cannot be determined [3]	<input type="checkbox"/>

Variables		
ts23901	Auxiliary variable current employment	spEmp

<b>[HELP] Type of employee</b>	
Laborer/employee/official/soldier/not classifiable [1]	<input type="checkbox"/>
Part-time/seasonal worker [2]	<input type="checkbox"/>
Government-sponsored work programs/training opportunities [3]	<input type="checkbox"/>
Freelancer/assistant/contractor [4]	<input type="checkbox"/>

Variables		
ts23911	Auxiliary variable: Type of employee	spEmp

**[HILF] Automatically generates episode**not automatically generated [0] automatically generated in previous episode [1] **Variables**

ts23902	Automatically generates episode	spEmp
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**26103 [AUTO] Episode mode**First-time questionnaire [1] Extended in the X module [4] *goto 26108**autoif (30300 <> 1) 26103 = 1**autoif (30300 = 1) 26103 = 4***Variables**

ts23550	Episode mode	spEmp
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Condition: if (h\_etalpe = 8 & (h\_etepi = 1, 2) & 26108 = 1)

**26109 Let's start with the very first job you ever had. Please tell me what type of work you did!**

Condition: if (h\_etalpe = 6 & (h\_etepi = 1, 2) & 26108 = 1)

**26109 Let's start with the first job you ever had. Please tell me what type of work you did!**

Condition: if (h\_etepi = 4 OR 26108 > 1 OR (h\_etepi = 3 & 26108 = 1))

**26109 Please tell me what type of work you did!**

*Please ask for an exact job title or job. For example, please state "precision or car mechanic" instead of "mechanic", and "history teacher at a Gymnasium" instead of "teacher". In the case of temporary employment [placement by commercial employment agencies], please ask for the main professional activity at the same temporary employment firm!*



```
if (26109 <> -97, -98) goto 26110
if ((26109 = -97, -98) & h_etstud = 1) goto 26108a
if ((26109 = -97, -98) & (h_etstud = 0)) goto 26111Z
autoif (h_etepi = 2) 26111 = 8
```

#### Variables

ts23201_g5	Job description (ISEI-88)	spEmp
ts23201_g16	Job description (SIOPS-08)	spEmp
ts23201_g14	Job description (ISEI-08)	spEmp
ts23201_g4	Job description (ISCO-08)	spEmp
ts23201_g9	Job description (BLK)	spEmp
ts23201_g6	Job description (SIOPS-88)	spEmp
ts23201_g3	Job description (ISCO-88)	spEmp
ts23201_g7	Job description (MPS)	spEmp
ts23201_g1	Job description (KIdB 1988)	spEmp
ts23201_g2	Job description (KIdB 2010)	spEmp
ts23201_g8	Job description (EGP)	spEmp
ts23201_g15	Job description (CAMSIS)	spEmp

**26108a Is this a gainful occupation that you began during your higher education program?**

*Also gainful activities that were started during the non-lecture period are student gainful activities. Gainful activities, that are started during an interruption of studies (e.g. holiday semester) or after completion of higher education are not student gainful activities.*

Yes [1] No [2] *Refused*  
[-97] *Don't know* [-98] *if (26108a = 1) goto 26190**if (26108a = 2, -97, -98) goto 26111Z***Variables**

ts23256

Student or other gainful activity

spEmp

**26190 To what extent was this gainful activity related to the higher education program regarding the subject and contents?**

*Read out answer options. Here we mean the higher education program during which you were doing this work.*

To no or very little extent [1] To a small extent [2] To a fair extent [3] To a high extent [4] To a very high extent [5] *Refused*  
[-97] *Don't know* [-98] *goto 26111Z***Variables**

ts23257

Relation/relevance to studies (student employment)

spEmp

Condition: if (h\_etstud = 0)

**26111a Is/was this an employment as preparation for a profession, e.g. internship, Volontariat, a trainee program or a probationary year?**

Condition: if (h\_etstud = 1)

**26111a Is/was this an occupation as preparation for a profession, e.g. internship, Volontariat, a trainee program, a probationary year or a position as a student assistant?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (26111a = 1) goto 26118*

*if (26111a = 2, -97, -98) goto 26122*

#### Variables

ts23250

Vocational position short version

spEmp

**26111 What is/was your occupational status?**

*Read instructions aloud. Regular and professional soldiers are civil servants, but should nevertheless be assigned to category 4. If you do temporary or seasonal employment, please state the occupation performed most frequently for the same employer. For work abroad: What German occupational status does this correspond to approximately?*

Worker [1]	<input type="checkbox"/>
Employee, also employee of the public service [2]	<input type="checkbox"/>
Civil servant, including judges, excluding soldiers [3]	<input type="checkbox"/>
Regular or professional soldier [4]	<input type="checkbox"/>
Self-employed person [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelancer [7]	<input type="checkbox"/>
Employment as preparation for a profession, e.g., internship, Volontariat, preparatory service, student assistant [8]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*if (26111 = 1 to 4) goto 26112  
 if (26111 = 5) goto 26113  
 if (26111 = 6, 7) goto 26121a  
 if (26111 = -97, -98) goto 26116  
 if (26111 = 8) goto 26118*

*1: Arbeiter/in  
 2: Angestellte/r, auch Angestellte/r des öffentlichen Dienstes  
 3: Beamter/Beamtin, auch Richter/in, außer Soldaten  
 4: Zeit-/Berufssoldat/in  
 if (h\_etauto = 0) 5: Selbständige/r  
 if (h\_etauto = 0) 6: Mithelfende/r Familienangehörige/r  
 if (h\_etauto = 0) 7: Freie/r Mitarbeiter/in  
 8: Erwerbstätigkeit zur Vorbereitung auf einen Beruf, z.B. Praktikum, Volontariat, Referendariat, studentische Hilfskraft*

Variables		
ts23203	Position	spEmp

Condition: if (26111 = 1)

**26112 What is/was your exact occupational status?**

Condition: if (26111 = 2)

**26112 What exactly was/is the main activity in that position?**

Condition: if (26111 = 3)

**26112 What was/is the exact civil service category [position level of civil servant classes] you are in?**

Condition: if (26111 = 4)

**26112 What rank do you hold as a regular or professional soldier?**

*Please read options aloud. For work abroad: What German occupational status does this correspond to approximately?*

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9]) [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry]) [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (26112 <> 23) goto 26116*

*if (26112 = 23) goto 26117*

if (26111 = 1) 10: ungelernte/r Arbeiter/in  
 if (26111 = 1) 11: angelernte/r Arbeiter/in, Teilfacharbeiter/in  
 if (26111 = 1) 12: Facharbeiter/in, Geselle/Gesellin  
 if (26111 = 1) 13: Vorarbeiter/in, Kolonnenführer/in, Brigadier/in  
 if (26111 = 1) 14: Meister/in, Polier/in  
 if (26111 = 2) 20: einfache Tätigkeit, z.B. Verkäufer/in  
 if (26111 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter/in, technische/r Zeichner/in  
 if (26111 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur/in, wissenschaftliche/r Mitarbeiter/in, Abteilungsleiter/in  
 if (26111 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor/in, Geschäftsführer/in, Mitglied des Vorstandes  
 if (26111 = 2) 24: Industrie- oder Werkmeister/in  
 if (26111 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeister/in  
 if (26111 = 3) 31: im mittleren Dienst, von Assistent/in bis einschl. Hauptsekretär/in bzw. Amtsinspektor/in  
 if (26111 = 3) 32: im gehobenen Dienst, von Inspektor/in bis einschl. Amtsrat/-rätin bzw. Oberamtsrat/-rätin sowie Grund-, Haupt- oder Realschullehrer/in  
 if (26111 = 3) 33: im höheren Dienst, einschließlich Richter/in, z.B. Lehrer/in ab Studienrat/-rätin, Regierungsdirektor/in  
 if (26111 = 4) 40: Mannschaftsdienstgrad  
 if (26111 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel  
 if (26111 = 4) 42: einfacher Offizier bis einschließlich Hauptmann  
 if (26111 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

Variables		
ts23204	Exact occupational status	spEmp

26116 Did you/do you hold a management position?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (26116 = 1) goto 26117 if ((26116 = 2, -97, -98) & (26111 = 1, 2, -97, -98) & h_etauto = 0) goto 26119 if ((26116 = 2, -97, -98) & (26111 = 3, 4) & h_etauto = 0) goto 26121a if ((26116 = 2, -97, -98) & h_etauto = 1) goto 26121a	

Variables		
ts23212	Management position	spEmp

**26117 How many employees report/reported to you?**

*The term "report to you" means that you held managerial responsibility for these people.*

0 employees [0]

1-2 employees [1]

3-9 employees [2]

10 or more employees [3]

Refused [-97]

Don't know [-98]

if ((26111 = 1, 2, -97, -98) & h\_etauto = 0) goto 26119  
 if ((26111 = 3, 4) & h\_etauto = 0) goto 26121a  
 if (h\_etauto = 1) goto 26121a

Variables		
ts23213	Management position: Number of employees	spEmp

Condition: if (h\_etape = 8)

**26119 Was this a position within a job creation scheme, a one-Euro-job (or a work opportunity) or none of the above?**

Condition: if (h\_etape = 6)

**26119 Was this a position within a job creation scheme, a one-Euro-job or a work opportunity or none of the above?**

*If something is unclear: !!Job creation schemes!! are activities subsidized by the employment agency that aim to help reintegrate job seekers into the labor market or secure a minimal income. However, they are also aimed at other persons, e.g. young adults under the age of 25 who have !!not!! completed a vocational training program and for whom the place in a job creation scheme is linked to a career preparation program. Since 1 April 2012, no new job creation schemes are being promoted. A !!one-Euro-job or work opportunity!! is a position exempt from social security contributions and for which expenses incurred by the worker are reimbursed. They provide recipients of unemployment benefits (stage II) with an additional income, but do not constitute a regular employment relationship.*

Position in a job creation scheme [1]

One-Euro-job or work opportunity [2]

None of the above [3]

Refused [-97]

Don't know [-98]

if (26119 = 1, 2) goto 26121a  
 if (26119 = 3, -97, -98) goto 26120  
 if (h\_etape = 8) 1: ABM-Stelle  
 if (h\_etape = 6) 1: Arbeitsbeschaffungsmaßnahme (ABM)  
 2: Ein-Euro-Job bzw. Arbeitsgelegenheit  
 3: nichts davon

Variables		
ts23215	Employment in the 2nd job market	spEmp

**26120 Did you work as a temporary or contract worker then?**

*If TP doesn't know if he/she is a temporary worker, then enter code 2. All temporary workers know their status! If something is unclear: Temporary work is also called contract work or leased employment. In temporary work, you are employed by a temporary employment agency which then leases you out to businesses. You therefore perform your work for other companies. Temporary work is thus a steady employment relationship in which the place of employment frequently changes. This also includes employment in a personnel recruitment agency.*

Yes [1] No [2] Refused  
[-97] Don't know [-98] 

if (26120 = 1) goto 26121a  
if (26120 = 2, -97, -98) goto 26121

**Variables**

ts23216	Temporary work	spEmp
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**26121 Did you work as a seasonal worker then?**

*If TP does not know whether he/she is a seasonal worker, then enter code 2. All seasonal workers know their status! If something is unclear: Seasonal workers are people who pursue their occupation only at a specific time of the year, for example harvest workers at harvest time, hotel maids during the tourist high season or lift supervisors in winter sports regions.*

Yes [1] No [2] Refused  
[-97] 

goto 26121a

**Variables**

ts23217	Seasonal work	spEmp
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26118 What kind of activity was that?		
<i>Read out the options.</i>		
Volontariat [1]	<input type="checkbox"/>	
preparatory service or vicariate [2]	<input type="checkbox"/>	
trainee program [3]	<input type="checkbox"/>	
probationary year [4]	<input type="checkbox"/>	
pharmaceutical internship [5]	<input type="checkbox"/>	
medical residency [6]	<input type="checkbox"/>	
student assistant at a university or research institution [7]	<input type="checkbox"/>	
student assistant in a company [8]	<input type="checkbox"/>	
(another kind of) internship [9]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<p> <i>if (h_ekurz = 0) goto 26121a</i>  <i>if (h_ekurz = 1) goto 26122</i>  <i>autoif (26111 = 8) 26179 = 1</i>  <i>if (h_ekurz = 0) 1: Volontariat</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 0) 1: Volontariat</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 1) 1: Volontariat</i>  <i>if (h_ekurz = 0) 2: Referendariat bzw. Vikariat</i>  <i>if (h_ekurz = 0) 3: Traineeprogramm</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 0) 3: Traineeprogramm</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 1) 3: Traineeprogramm</i>  <i>if (h_ekurz = 0) 4: Anerkennungsjahr</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 0) 4: Anerkennungsjahr</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 1) 4: Anerkennungsjahr</i>  <i>if (h_ekurz = 0) 5: pharmazeutisches Praktikum</i>  <i>if (h_ekurz = 8) 6: Stelle als Arzt im Praktikum</i>  <i>if (h_ekurz = 0) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 1) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut</i>  <i>if (h_ekurz = 0) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 1) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma</i>  <i>if (h_ekurz = 0) 9: (anderes) Praktikum</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 0) 9: (anderes) Praktikum</i>  <i>if (h_ekurz = 1 &amp; h_etstud = 1) 9: (anderes) Praktikum</i> </p>		
<b>Variables</b>		
ts23214	Type of training activity	spEmp

<b>26113 Were you self-employed in a freelance profession, e.g., doctor, lawyer or architect, or self-employed in agriculture or another area?</b>	
Self-employed in a freelance profession, such as doctor, attorney, architect [1]	<input type="checkbox"/>
Self-employed farmer [2]	<input type="checkbox"/>
Other self-employed individual or entrepreneur [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26115	

Variables		
ts23209	Type of self-employment	spEmp

<b>26115 What type of self-employment was this initially</b>	
<i>Read out options.</i>	
an "Ich-AG" ("Existenzgründungszuschuss" start-up grant, from 1/2003 bis 8/2006) [1]	<input type="checkbox"/>
self-employment subsidized through bridging allowance (up until 8/2006) [2]	<input type="checkbox"/>
self-employment subsidized through start-up grant (from 8/2006) [3]	<input type="checkbox"/>
unsubsidized self-employment [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26121a	
<i>if (h_ etappe = 8) 1: eine Ich-AG (Existenzgründungszuschuss, von 1/2003 bis 8/2006)</i> <i>if (h_ etappe = 8) 2: eine durch Überbrückungsgeld geförderte Selbständigkeit (bis 8/2006)</i> <i>3: eine durch Gründungszuschuss geförderte Selbständigkeit (ab 8/2006)</i> <i>4: eine nicht-geförderte Selbständigkeit</i>	

Variables		
ts23211	Type of initial self-employment	spEmp

<b>26121a [AUTO] Type of employee</b>	
Laborer/employee/official/soldier/not classifiable [1]	<input type="checkbox"/>
Part-time/seasonal worker [2]	<input type="checkbox"/>
Government-sponsored work programs/training opportunities [3]	<input type="checkbox"/>
Freelancer/assistant/contractor [4]	<input type="checkbox"/>
<p><i>if (h_etauto = 0) goto 26122</i>  <i>if (h_etauto = 1) goto 26123</i></p> <p><i>autoif ((26111 = 1 to 4, -97, -98) &amp; (26119 &lt;&gt; 1, 2) &amp; 26120 &lt;&gt; 1 &amp; 26121 &lt;&gt; 1)) 26121a = 1</i>  <i>autoif (26120 = 1 OR 26121 = 1) 26121a = 2</i>  <i>autoif (26111 = 8 OR (26119 = 1, 2)) 26121a = 3</i>  <i>autoif (26111 = 5, 6, 7) 26121a = 4</i></p> <p><i>autoif (26121a) h_ettyp = 26121a</i></p>	

Variables		
ts23251	Type of employee	spEmp

Condition: if (((h_ettyp = 1) & (h_etepe = 1, 2, 4)) OR h_ekurz = 1)
<b>26122 From when until when did you perform this work for the same employer?</b>
Condition: if (26120 = 1 & (h_etepe = 1, 2, 4))
<b>26122 From when until when were you employed as a temporary worker at the same temporary employment company?</b>
Condition: if (26121 = 1 & (h_etepe = 1, 2, 4))
<b>26122 From when until when did you do this job as a seasonal worker? If you stopped doing this job for at least a complete season, we will only record the period up until the time you discontinued the job.</b>
Condition: if (26119 = 1 & (h_etepe = 1, 2, 4))
<b>26122 From when until when did you have this position within a job creation scheme?</b>
Condition: if (26119 = 2 & (h_etepe = 1, 2, 4))
<b>26122 From when until when did you have this one-Euro-job or work opportunity?</b>
Condition: if (26111 = 5 & (h_etepe = 1, 2, 4))
<b>26122 From when until when did you perform this work in a self-employed capacity?</b>
Condition: if (26111 = 6 & (h_etepe = 1, 2, 4))
<b>26122 From when until when did you do this work as an assisting family member?</b>
Condition: if (26111 = 7 & (h_etepe = 1, 2, 4))
<b>26122 From when until when did you do this freelance work?</b>
Condition: if (26118 = 1 & (h_etepe = 1, 2, 4) & h_ekurz = 0)
<b>26122 From when until when did you do this Volontariat?</b>
Condition: if (26118 = 2 & (h_etepe = 1, 2, 4) & h_ekurz = 0)
<b>26122 From when until when did you do this preparatory service or this vicariate?</b>
Condition: if (26118 = 3 & (h_etepe = 1, 2, 4) & h_ekurz = 0)
<b>26122 From when until when did you do this trainee program?</b>
Condition: if (26118 = 4 & (h_etepe = 1, 2, 4) & h_ekurz = 0)
<b>26122 From when until when did you do this induction year?</b>

Condition: if (26118 = 5 & (h\_etepi = 1, 2, 4) & h\_ekurz = 0)

**26122 From when to when did you do this pharmaceutical internship?**

Condition: if (26118 = 6 & (h\_etepi = 1, 2, 4) & h\_ekurz = 0)

**26122 From when until when did you have this position as a first year resident?**

Condition: if ((26118 = 7, 8) & (h\_etepi = 1, 2, 4) & h\_ekurz = 0)

**26122 From when until when did you have this position as student assistant?**

Condition: if ((26118 = 9, -97, -98) & (h\_etepi = 1, 2, 4) & h\_ekurz = 0)

**26122 From when until when did you do this internship?**

Condition: if (h\_etepi = 3)

**26122 Since when have you been doing this side-job?**

*if (26121 = 1) Note that seasonal workers normally only work during certain months of the year. However, we wish to record the entire time frame, from the first time the TP worked as a seasonal worker and each subsequent year until the TP ceased seasonal work. If TP can only remember seasons or times of year, please enter the following numbers: 21=beginning of year/winter, 24=spring/Easter, 27=mid-year/summer, 30=fall, 32=end of year  
if (26121 <> 1) If TP can only remember seasons or times of year, please enter the following numbers:  
21=beginning of year/winter, 24=spring/Easter, 27=mid-year/summer, 30=fall, 32=end of year*

From month ||

Range: 1 - 12

Year |||

Range: 0 - 9,999

*if (h\_etepi = 1, 2, 4) goto 26123*

*if (h\_etepi = 3) goto 26125*

*autoif (h\_etepi = 3) h\_dauertan = 1*

*autoif (h\_etepi = 3) 26124 = 1*

*autoif (h\_etepi = 3) 26123 = 20102(intm/intj)*

**Variables**

ts2311m	Start of employment episode (month)	spEmp
ts2311m_g1	Check module: Starting date (month, edited)	spEmp
ts2311y_g1	Check module: Starting date (year, edited)	spEmp
ts2311y	Start of employment episode (year)	spEmp



Condition: if (26121 = 1)

**26124 Do you still do seasonal work?**

Condition: if (26121 <> 1)

**26124 And do you still do this today?**

yes [1]

no, finished in the month the interview was conducted [2]

*Refused* [-97]

*Don't know* [-98]

if (h\_etkurz = 0) goto 26125  
 if (h\_etkurz = 1) goto 26126  
 autoif (26124 = 1) h\_dauertan = 1

Variables		
ts2312c_g1	Check module: Period is ongoing (edited)	spEmp
ts2312c	Continuation of employment episode	spEmp

**26125 If you think back to the time you started this employment in <26122>, did you work part-time or full-time?**

Full-time work [1]

Part-time work [2]

*Refused* [-97]

*Don't know* [-98]

goto 26126

Variables		
ts23218	Job volume at begin of occupation	spEmp

Condition: if ((h\_ettyp = 1, 2, 3) & 26121 <> 1 & h\_ekurz = 0)

**26126 How many hours per week was your !!contracted!! working time at the beginning of this activity, i.e. in <26122>?**

Condition: if (h\_ettyp = 4 OR h\_ekurz = 1)

**26126 How many hours per week was your average working time at the beginning of this activity, i.e. in <26122>?**

Condition: if (26121 = 1)

**26126 How many hours per week was your average working time in the season at the beginning of your activity, i.e. in <26122>?**

*if (h\_ekurz = 0) Two decimal places are allowed! For teachers and trainee teachers, this does consist of just the time teaching, but the entire position including prep and post-work. if (h\_ekurz = 1) Two decimal places are allowed!*

|\_|\_|\_| , |\_|\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

Range: 0.00 - 90.00

*if (26126 = 51 to 90, 94) goto 26127*

*if ((26126 < 51 OR 26126 = 95) & h\_ekurz = 0) goto 26128*

*if ((26126 < 51 OR 26126 = 95) & h\_ekurz = 1 & (h\_akt = 1, 2)) goto 26130*

*if ((26126 < 51 OR 26126 = 95) & h\_ekurz = 1 & h\_akt = 3) goto 26160*

*autoif () h\_akt = 3*

*autoif (26124 = 1) h\_akt = 1*

*autoif (26124 <> 1 & (26123 >= 20102(intm/intj) - 12)) h\_akt = 2*

*autoif (26124 <> 1 & 26123(etendm) < 0 & 26123(etendj) = 20102(intj)) h\_akt = 2*

*autoif (26124 <> 1 & 26123(etendm) < 0 & 26123(etendj) = (20102(intj) - 1) & 20102(intm) < 7) h\_akt = 2*

#### Variables

ts23219

Contractual/actual working hours upon beginning employment

spEmp

Condition: if (h\_akt = 1)

**26128 And how is it today? Do you currently work full time or part time?**

Condition: if (h\_akt = 2, 3)

**26128 What was the case when this position ended in <26123>? Did you work full-time or part-time back then?**

Full-time work [1]

Part-time work [2]

Refused  
[-97]

Don't know [-98]

*if (h\_akt = 1 & h\_ettyp = 1 & 20106(gebj) < 1955) goto 26129*

*if (h\_akt = 1 & ((h\_ettyp = 2, 3, 4) OR 20106(gebj) >= 1955)) goto 26130*

*if (h\_akt = 2) goto 26130*

*if (h\_akt = 3) goto 26140*

#### Variables

ts23221

Position volume at the end/today

spEmp

Condition: if (h\_akt = 1)

**26130 How many hours per week do you !!actually!! work currently?**

Condition: if (h\_akt = 2)

**26130 How many hours a week were you !!actually!! working at that job in <26123>? when it ended?**

*if (h\_etkuz = 0) Two decimal places are allowed! For teachers and trainee teachers, this does consist of just the time teaching, but the entire working time including prep and post-work. if (h\_etkuz = 1) Two decimal places are allowed!*

|\_|\_|\_| , |\_|\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

Range: 0.00 - 90.00

*if ((h\_etty = 1, 2) & h\_etkuz = 0) goto 26133*

*if ((h\_etty = 3, 4) & h\_etkuz = 0) goto 26140*

*if (h\_etkuz = 1) goto 26160*

#### Variables

ts23223	Actual working time per week currently/at the end	spEmp
---------	---------------------------------------------------	-------

Condition: if (h\_akt = 1)

**26133 Do you have to do overtime in your job as a(n) <26109>?**

Condition: if (h\_akt = 2)

**26133 Did you have to do overtime in your job as a(n) <26109>?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (26133 = 1) goto 26134*

*if (26133 = 2, -97, -98) goto 26140*

#### Variables

ts23224	Overtime	spEmp
---------	----------	-------

Condition: if (h\_akt = 1)

**26134 Are you given comp time, extra pay or no compensation for your overtime?**

Condition: if (h\_akt = 2)

**26134 Were you given comp time, extra pay or no compensation for your overtime?**

compensated through paid leave [1]

partially compensated through paid leave/partially paid [2]

paid [3]

not compensated for [4]

*Refused*  
[-97]

*Don't know* [-98]

if (h\_akt = 1) goto 26135

if (h\_akt = 2) goto 26140

Variables

ts23225	Type of compensation for overtime	spEmp
---------	-----------------------------------	-------

**26135 What about last month? Did you work overtime last month?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

if (26135 = 1) goto 26136

if (26135 = 2, -97, -98) goto 26140

Variables

ts23226	Overtime last month	spEmp
---------	---------------------	-------

**26136 How many overtime hours per month did you have to put in?**

|\_\_|\_\_| hours

*more than 90 hours* [-6]

Range: 0 - 90

goto 26140

Variables

ts23227	Number of overtime hours in last month	spEmp
---------	----------------------------------------	-------

Condition: if (26120 <> 1 & 26121 <> 1)		
<b>26140 What type of vocational training is generally required for pursuing this type of work?</b>		
Condition: if (26120 = 1)		
<b>26140 What type of vocational training is primarily required for your work?</b>		
Condition: if (26121 = 1)		
<b>26140 What type of vocational training is primarily required for your work as a seasonal worker?</b>		
<i>if (h_etalpe = 8) Read options aloud. if (h_etalpe = 6) Read options aloud until the target person agrees.</i>		
no training/education [1]	<input type="checkbox"/>	
training on the job [2]	<input type="checkbox"/>	
completed vocational training [3]	<input type="checkbox"/>	
leaving certificate from a Fachschule [4]	<input type="checkbox"/>	
master's/foreman's certificate or technician's certificate [5]	<input type="checkbox"/>	
a completed degree from an institute of higher education (university of applied sciences or university) [6]	<input type="checkbox"/>	
a doctorate or habilitation [7]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>if ((h_etty = 1, 2) &amp; (h_akt = 1, 2) &amp; (h_etalpe = 8 OR (h_etalpe = 6 &amp; h_etkurz = 0))) goto 26141</i>		
<i>if ((h_etty = 1, 2) &amp; h_akt = 3 &amp; (h_etalpe = 8 OR (h_etalpe = 6 &amp; h_etkurz = 0))) goto 26145</i>		
<i>if ((h_etty = 3, 4) OR (h_etalpe = 6 &amp; h_etkurz = 1)) goto 26147</i>		
<b>Variables</b>		
ts23228	Type of required vocational training	spEmp

**Questions for those currently employed or employed in the past year**

Condition: if (h\_akt = 1 & h\_ettyp = 1)

**26141** Now, I'd like to ask about your professional continuing education during your job as <26109> from <26122> to the present. Does your company have a shop agreement governing continuing education?

Condition: if (h\_akt = 1 & 26120 = 1)

**26141** Now, I'd like to ask about your professional continuing education during your temporary work from <26122> to the present. Does your temp agency have a shop agreement governing continuing education?

Condition: if (h\_akt = 1 & 26121 = 1)

**26141** Now, I'd like to ask about your professional continuing education during your seasonal work from <26122> to the present. Does your company have a shop agreement governing continuing education?

Condition: if (h\_akt = 2 & h\_ettyp = 1)

**26141** Now, I'd like to ask about your professional continuing education during your job as <26109> from <26122> to <26123>. Did your company have a shop agreement governing continuing education?

Condition: if (h\_akt = 2 & 26120 = 1)

**26141** Now, I'd like to ask about your professional continuing education during your temporary work from <26122> to <26123>. Did your temp agency have a shop agreement governing continuing education?

Condition: if (h\_akt = 2 & 26121 = 1)

**26141** Now, I'd like to ask about your professional continuing education during your job as a seasonal worker from <26122> to <26123>. Did your company have a shop agreement governing continuing education?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26142

#### Variables

ts23229	Further training measures in company: company agreement	spEmp
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Condition: if (h\_akt = 1)

**26142 Do you have further education planning on a regular basis for the employees?**

Condition: if (h\_akt = 2)

**26142 Did you have further education planning on a regular basis for the employees?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26143

Variables

ts23230	Further training measures in company: planning	spEmp
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Condition: if (h\_akt = 1)

**26143 Does your company finance or provides classes or training courses?**

Condition: if (h\_akt = 2)

**26143 Did your company finance or provides classes or training courses?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26144

Variables

ts23231	Further training measures in the company: financing	spEmp
---------	-----------------------------------------------------	-------

Condition: if (h_akt = 1)		
<b>26144</b>	<b>Is there a staff member, unit or department responsible for training or continuing education?</b>	
Condition: if (h_akt = 2)		
<b>26144</b>	<b>Was there a staff member, unit or department responsible for training or continuing education?</b>	
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
goto 26145		
Variables		
ts23232	Further training measures in company: responsible person	spEmp

Condition: if (h_akt = 1)		
<b>26145</b>	<b>Did your current employer offer to release you from working time for attending courses and classes?</b>	
Condition: if (h_akt = 2)		
<b>26145</b>	<b>Has your former employer offered you to exempt you from working hours to attend training sessions and courses?</b>	
Condition: if (h_akt = 3 & h_etyt = 1)		
<b>26145</b>	<b>Now, I'd like to ask about your professional continuing education during your job as &lt;26109&gt; from &lt;26122&gt; to &lt;26123&gt;. Did your employer at the time offer to release you from work to attend training sessions and courses?</b>	
Condition: if (h_akt = 3 & 26120 = 1)		
<b>26145</b>	<b>Now, I'd like to ask about your professional continuing education during your temp work from &lt;26123&gt; to &lt;26123&gt;. Did your employer at the time offer to release you from work to attend training sessions and courses?</b>	
Condition: if (h_akt = 3 & 26121 = 1)		
<b>26145</b>	<b>Now, I'd like to ask about your professional continuing education during your seasonal work from &lt;26123&gt; to &lt;26123&gt;. Did your employer at the time offer to release you from work to attend training sessions and courses?</b>	
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
goto 26146		
Variables		
ts23233	Professional education: Offer to release from working time	spEmp

Condition: if (h\_akt = 1)

**26146** Has your current employer offered to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?

Condition: if (h\_akt = 2, 3)

**26146** Did your former employer offer to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26147

Variables

ts23234

Vocational further education: offer financial support

spEmp

Condition: if (h\_akt = 1 & h\_ettyp = 1)

**26147 While working as a(n) <26109> from <26122> to the present, have you taken courses or training programs that you haven't mentioned already?**

Condition: if ((h\_akt = 2, 3) & h\_ettyp = 1)

**26147 During your activity as a(n) <26109> from <26122> to <26123>, did you attend training courses or classes, which you have not mentioned yet so far?**

Condition: if (h\_akt = 1 & (h\_ettyp = 2, 3, 4))

**26147 While working from <26122> to the present, have you taken courses or training programs that you haven't mentioned already?**

Condition: if ((h\_akt = 2, 3) & (h\_ettyp = 2, 3, 4))

**26147 While working from <26123> to <26123>, did you take courses or training programs that you haven't mentioned already?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26147 = 1 & (h\_akt = 1, 2)) goto 35100Z  
 if (26147 = 1 & h\_akt = 3 & h\_etauto = 0) goto 26160  
 if (26147 = 1 & h\_akt = 3 & h\_etauto = 1) goto 26179  
 if ((26147 = 2, -97, -98) & h\_etauto = 0) goto 26160  
 if ((26147 = 2, -97, -98) & h\_etauto = 1) goto 26179

autoif (26147 = 1) h\_kursherk = 26108  
 autoif (26147 = 1) h\_kursstart = 26122  
 autoif (26147 = 1) h\_kursende = 26123  
 autoif (26147 = 1) h\_kursdauertan = 26124  
 autoif (26147 = 1 & (26118 <> 1 to 6, 9) & (26119 <> 1, 2)) h\_kursaktiv = 260  
 autoif (26147 = 1 & 26118 = 1) h\_kursaktiv = 261  
 autoif (26147 = 1 & 26118 = 3) h\_kursaktiv = 262  
 autoif (26147 = 1 & 26118 = 4) h\_kursaktiv = 263  
 autoif (26147 = 1 & 26118 = 5) h\_kursaktiv = 264  
 autoif (26147 = 1 & 26118 = 6) h\_kursaktiv = 265  
 autoif (26147 = 1 & 26118 = 9) h\_kursaktiv = 266  
 autoif (26147 = 1 & 26119 = 1) h\_kursaktiv = 267  
 autoif (26147 = 1 & 26119 = 2) h\_kursaktiv = 268  
 autoif (26147 = 1 & 26118 = 2) h\_kursaktiv = 269

Variables		
ts23235	Attending courses or classes	spEmp

Condition: if (h\_akt = 1 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26160 Where is your place of work located: in Germany or abroad?**

Condition: if ((h\_akt = 2, 3) & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26160 Where was your place of work located: in Germany or abroad?**

Condition: if (h\_akt = 1 & h\_ettyp = 2)

**26160 Where are you primarily deployed to: Germany or abroad?**

Condition: if ((h\_akt = 2,3) & h\_ettyp = 2)

**26160 Where were you primarily deployed to: Germany or abroad?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26160 Where is your company located: in Germany or abroad?**

Condition: if ((h\_akt = 2,3) & 26111 = 5)

**26160 Where was your company located: in Germany or abroad?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (26160 = 1) goto 26161*

*if (26160 = 2) goto 26164*

*if ((26160 = -97, -98) & h\_etkurz = 0) goto 26166*

*if ((26160 = -97, -98) & h\_etkurz = 1) goto 26201Z*

#### Variables

ts23236_g1	Workplace in-country/abroad (edited)	spEmp
ts23236	Place of work in Germany/abroad	spEmp

Condition: if (h\_akt = 1 & ((h\_etty <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26161 Could you tell me the location and/or the municipality in which your workplace is located?**

Condition: if ((h\_akt = 2, 3) & ((h\_etty <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26161 Could you tell me the location and/or the municipality in which your workplace was located?**

Condition: if (h\_akt = 1 & h\_etty = 2)

**26161 Can you tell me the location and/or the municipality where you are primarily assigned?**

Condition: if ((h\_akt = 2, 3) & h\_etty = 2)

**26161 Can you tell me the location and/or the municipality where you were primarily assigned?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26161 Could you tell me the location and/or the municipality in which your company is located?**

Condition: if ((h\_akt = 2, 3) & 26111 = 5)

**26161 Could you tell me the location and/or the municipality in which your company was located?**

*Please select a place from the list! Specify according to today's territorial borders!*

[List of municipalities] [9999999]

Municipality not in list [-96]

Changing locations [-5]

Refused [-97]

Don't know [-98]

if ((26161 <> -96, 1011) & h\_etkurz = 0) goto 26166  
if ((26161 <> -96, 1011) & h\_etkurz = 1) goto 26201Z  
if (26161 = 1011) goto 26163b  
if (26161 = -96) goto 26162

#### Variables

ts23237_g2R	Place of workplace (RS federal state)	spEmp
ts23237_g1	Location of workplace (west/east)	spEmp

Condition: if (h\_akt = 1)

**26164 In which country is that?**

Condition: if (h\_akt = 2, 3)

**26164 In what country was it in?**

*Please select country name from list!*

[List of countries] [-999]

*Land not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

*if (26164 = -96) goto 26165*

*if (26164 <> -96 & h\_etkurz = 0) goto 26166*

*if (26164 <> -96 & h\_etkurz = 1) goto 26201Z*

**Variables**

ts23239_g2R	Country of the workplace (aggregated)	spEmp
ts23239_g1R	Country of workplace	spEmp

Condition: if (h\_ettyp <> 2 & (26111 <> 5, 7) & h\_akt = 1)

**26166 To which sector or branch of trade does the company at which you work belong?**

Condition: if (h\_ettyp <> 2 & (26111 <> 5, 7) & (h\_akt = 2, 3))

**26166 To which sector or branch of trade did the company at which you worked belong?**

Condition: if (h\_ettyp = 2 & h\_akt = 1)

**26166 To which sector or branch of trade does the company belong to which you are primarily deployed?**

Condition: if (h\_ettyp = 2 & (h\_akt = 2, 3))

**26166 To which sector or branch of trade did the company belong to which you were primarily deployed?**

Condition: if (26111 = 7 & h\_akt = 1)

**26166 To which sector or branch of trade does the client for which you primarily work belong?**

Condition: if (26111 = 7 & (h\_akt = 2, 3))

**26166 To which sector or branch of trade did the client for which you primarily worked belong?**

Condition: if (26111 = 5 & h\_akt = 1)

**26166 To which sector or branch of industry does your company belong?**

Condition: if (26111 = 5 & (h\_akt = 2, 3))

**26166 To which sector or branch of industry did your company belong?**

*Find out exactly whether it is a manufacturing company, a wholesale or retail company, what services it provides, what type of business. E.g., not "industry" but rather "electrical industry"; not "commerce", but rather "retail"; not "public services", but rather "hospital". The term business refers to the local business unit.*



if (26111 <> 5, 6) goto 26167

if (26111 = 5, 6) goto 26169

Variables

ts23240\_g1

Economic sector (WZ 2008)

spEmp

Condition: if ((h\_etryp = 1, 3) & h\_akt = 1)

**26167 Do you work in the public sector?**

Condition: if ((h\_etryp = 1, 3) & (h\_akt = 2, 3))

**26167 Did you work in the public sector then?**

Condition: if ((h\_etryp = 2 OR 26111 = 7) & h\_akt = 1)

**26167 Do you primarily work in the public sector?**

Condition: if ((h\_etryp = 2 OR 26111 = 7) & (h\_akt = 2, 3))

**26167 Did you primarily work in the public sector then?**

*If something is unclear: In the case of employment in the public sector, the employer is usually the municipality, county, region or an official agency of the federal government or the country. The public sector includes e.g. the Department of Public Welfare, the Youth Welfare Service or Tax Authority Office, schools or public hospitals.*

Yes [1]

No [2]

Refused  
[-97]

Don't know [-98]

if (h\_etryp = 2 OR 26111 = 7) goto 26168

if (h\_etryp = 1, 3) goto 26169

Variables

ts23241	Public sector	spEmp
---------	---------------	-------

Condition: if (26120 = 1)

**26168 How many different placements/companies did you work for as a temporary from <26122> to <26123>?**

Condition: if (26121 = 1)

**26168 How many different operations have you worked for as a seasonal worker from <26122> to <26123>?**

Condition: if (26111 = 7)

**26168 How many different clients have you worked for as a freelancer/contractor from <26122> to <26123>?**

*If needed, let respondent estimate.*

|\_|\_|\_|\_|\_|\_|\_| Companies

Not assigned to a company [-5]

goto 26169

Variables

ts23242	Number of assignments	spEmp
---------	-----------------------	-------

Condition: if (h\_akt = 1 & 26120 <> 1 & 26121 <> 1 & (26111<> 5, 7))

**26169 How many people, including yourself, are employed by this company?**

Condition: if ((h\_akt = 2, 3) & 26120 <> 1 & 26121 <> 1 & (26111<> 5, 7))

**26169 How many people, including yourself, were employed in this company?**

Condition: if (h\_akt = 1 & 26120 = 1)

**26169 How many people, including yourself, work for the temporary employment agency?**

Condition: if ((h\_akt = 2, 3) & 26120 = 1)

**26169 How many people, including yourself, worked for the temporary employment agency?**

Condition: if (h\_akt = 1 & (26121 = 1 OR 26111 = 7))

**26169 (Approximately) how many people, including yourself, work there?**

Condition: if ((h\_akt = 2, 3) & (26121 = 1 OR 26111 = 7))

**26169 (Approximately) how many people, including yourself, worked there?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26169 How many employees do you have in your company?**

Condition: if ((h\_akt = 2, 3) & 26111 = 5)

**26169 How many employees did you have in your company (at the end)?**

*Only read out the options if needed. By company we mean the local operating unit.  
Click "no employees" only for self-employed individuals who have no employees in their operation except themselves.*

1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

*if (h\_etty = 1, 2) goto 26179  
if (h\_etty = 3 & h\_akt = 1) goto 26182  
if (h\_etty = 3 & (h\_akt = 2, 3)) goto 26184  
if (h\_etty = 4 & h\_akt = 1) goto 26201  
if (h\_etty = 4 & (h\_akt = 2, 3)) goto 26216Z*

**Variables**

ts23243	Company size	spEmp
---------	--------------	-------

Condition: if (h\_etryp = 1)

**26179** Let's return to your job as a/an <26109>. When you were hired in <26122>, was the contract for a certain time period or indefinite?

Condition: if (26120 = 1)

**26179** Let's return to your work as a temp. When you were hired in <26122>, was the contract for a certain time period or indefinite?

Condition: if (26121 = 1)

**26179** Let's return to your work as a seasonal worker. When you were hired in <26122>, was the contract for a certain time period or indefinite?

*Probationary period and training period do not constitute a contract limitation.*

limited duration [1]

unlimited duration [2]

Refused [-97]

Don't know [-98]

*if (26179 = 1 & h\_etryp = 1) goto 26180*

*if (26179 = 1 & h\_akt = 1 & (h\_etryp = 2, 3)) goto 26182*

*if (26179 = 1 & (h\_akt = 2, 3) & (h\_etryp = 2, 3)) goto 26184*

*if ((26179 = 2, -97, -98) & (h\_akt = 2, 3) & h\_etryp = 1) goto 26183*

*if ((26179 = 2, -97, -98) & (h\_akt = 2, 3) & (h\_etryp = 2, 3)) goto 26184*

*if ((26179 = 2, -97, -98) & h\_akt = 1) goto 26201*

#### Variables

ts23310	Time restriction	spEmp
---------	------------------	-------

Condition: if (h\_akt = 1, 4)

**26180** Has this position changed to a permanent employment contract in the period since <26122>?

Condition: if (h\_akt = 2, 3)

**26180** Was this position changed to a permanent employment contract between <26122> and <26123>?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (26180 = 1) goto 26181*

*if ((26180 = 2, -97, -98) & h\_akt = 1) goto 26182*

*if ((26180 = 2, -97, -98) & (h\_akt = 2, 3)) goto 26183*

#### Variables

ts23320	Conversion to permanent contract	spEmp
---------	----------------------------------	-------

**26181 When was the position converted from a fixed-term to a permanent position?**

*If the TP can only remember seasons, please enter the following numbers: 21=beginning of year/winter, 24=spring/Easter, 27=mid-year/summer, 30=fall, 32=end of year*

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*if (h\_akt = 2, 3) goto 26183*

*if (h\_akt = 1) goto 26201*

**Variables**

ts2332m	Date of conversion to permanent contract (month)	spEmp
ts2332y	Date of conversion to permanent contract (month)	spEmp

**26182 When does your contract expire? Please tell me the month/year.**

*If TP can only remember seasons, please enter the following codes:21 = Start of year/winter,24 = Spring, Easter,27 = Mid-year/summer,30 = Autumn,32 = end of year*

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 26201*

**Variables**

ts2333m	Future duration of limitation (month)	spEmp
ts2333y	Future duration of limitation (year)	spEmp

**26183** Now let us turn to the end of your position as <26109> in <26123>. Did you assume another position !!with this employer!! directly afterwards?

*if (h\_etappe = 6)  
We do !!not!! mean a vocational training program with the same employer, but solely another professional activity.*

Yes [1]

No [2]

No, but a vocational training program [-6]

Refused [-97]

Don't know [-98]

*if (h\_etepi = 1 & 26183 = 1) goto 26183a  
if ((h\_etepi = 3, 4) OR (h\_etepi = 1 & (26183 = 2, -6, -97, -98))) goto 26216Z*

*1: ja*

*2: nein*

*if (h\_etappe = 6) -6: nein, aber eine berufliche Ausbildung*

**Variables**

ts23244	Subsequent activity at the same employer	spEmp
---------	------------------------------------------	-------

Condition: if (26120 = 1)

**26184** After your employment as a temporary worker in <26123> did you receive a takeover offer from one of the companies you worked for?

Condition: if (26121 = 1)

**26184** After your employment as a seasonal worker in <26123> did you receive a takeover offer from your employer?

Condition: if (26118 = 1)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did the Volontariat?

Condition: if (26118 = 2)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did the preparatory service/vicariate?

Condition: if (26118 = 3)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did this trainee program?

Condition: if (26118 = 4)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did this induction year?

Condition: if (26118 = 5)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did this pharmaceutical practical training?

Condition: if (26118 = 6)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you had this position as a first year resident?

Condition: if (26118 = 7, 8)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company/university where you worked as a student assistant?

Condition: if (26118 = 9)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you this internship?

Condition: if (26118 = -97, -98)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company?

Condition: if (26119 = 1)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you had this job-creation scheme position?

Condition: if (26119 = 2)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company where you had this one-Euro-job or work opportunity?

*if (h\_etappe = 6) We do !!not!! mean a vocational training program with the same employer, but another professional activity.*

Yes [1]

No [2]

No, but a vocational training program [-6]

Refused [-97]

Don't know [-98]

*if (26184 = 1) goto 26185*  
*if (26184 = 2, -6, -97, -98) goto 26216Z*  
 1: ja  
 2: nein  
*if (h\_etappe = 6) -6: nein, aber eine berufliche Ausbildung*

Variables		
ts23245	Takeover offer at the end of the activity	spEmp

**26185** Did you accept this offer?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*goto 26216Z*  
*autoif (26185 = 1 & h\_etepi = 1) 26216a = 1*

Variables		
ts23246	Offer accepted	spEmp

## Questions about current employment



<b>26203 Can you tell me whether it is less than 500 euros, 500 to 999, euros or 1,000 euros and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26205	

Variables		
ts23412	After-tax income, categories below 1,500 Euro	spEmp

<b>26204 Can you tell me whether it is less than 2,000 euros, 2,000 to 2,499 euros, or 2,500 euros and above per month?</b>	
1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26205	

Variables		
ts23413	After-tax income, categories 1,500 -3,000 Euro	spEmp

<b>26216 Can you tell me whether it is less than 4,000 euros, 4,000 to 4,999 euros, or 5,000 euros and above per month?</b>	
3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26205	

Variables		
ts23414	After-tax income, categories above 3,000 Euro	spEmp



<b>26210 Can you tell me if it is less than 500 euro, 500 to less than 1,000 euro, or 1,000 euro and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26210 = 1 to 3) goto 26212</i> <i>if ((26210 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26210 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23512	Before-tax income, categories below 1,500 Euro	spEmp

<b>26211 Can you tell me if it is less than 2,000 euro, 2,000 to less than 2,500 euro, or 2,500 euro and above per month?</b>	
1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26211 = 1 to 3) goto 26212</i> <i>if ((26211 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26211 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23513	Before-tax income, categories 1,500 - 3,000 Euro	spEmp

<b>26217</b>	<b>Can you tell me if it is less than 4,000 euro, 4,000 to less than 5,000 euro, or 5,000 euro and above per month?</b>
3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26217 = 1 to 3) goto 26212</i> <i>if ((26217 = -97, -98) &amp; h_etty = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26217 = -97, -98) &amp; ((h_etty = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23514	Before-tax income, categories above 3,000 Euro	spEmp

Condition: if ((26205 <> -97, -98) & 26206 = 1)	
<b>26212</b>	<b>Does the amount that you indicated include child benefits, child allowances or family allowances?</b>
Condition: if ((26205 <> -97, -98) & 26206 = 2)	
<b>26212</b>	<b>Does the gross earnings/profit before taxation that you indicated includes child benefits, child allowances or family allowances?</b>
Condition: if (26205 = -97, -98)	
<b>26212</b>	<b>Does this amount includes child benefits, child allowances or family allowances?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26212 = 1) goto 26213</i> <i>if ((26212 = 2, -97, -98) &amp; h_etty = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26212 = 2, -97, -98) &amp; ((h_etty = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23521	Child benefit included in gross income	spEmp

**26213 For how many children do you receive child benefits (child allowances, family allowances)?**

*Civil servants may receive family allowances even though they don't have children. In this case enter number of children 0.*

|\_|\_| Children

Range: 0 - 99

*if (h\_ettyp = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a  
if ((h\_ettyp = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2)) goto 26216Z*

**Variables**

ts23522	Number of children receiving child benefits	spEmp
---------	---------------------------------------------	-------

**26214a Did your employer pay you a 13th month's pay as a bonus last year?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

*if (26214a = 1) goto 26215a  
if (26214a = 2, -97, -98) goto 26214b*

**Variables**

ts23531	Special payment: 13th month salary (yes/no)	spEmp
---------	---------------------------------------------	-------

**26215a How high was your 13th month's pay (gross)?**

*If this is not known exactly, please ask for an estimate.*

|\_|\_|\_|\_|\_|\_|\_| Euros

Range: 0 - 9,999,999

*goto 26214b*

**Variables**

ts23541	Special payment: 13th month salary (gross)	spEmp
---------	--------------------------------------------	-------









**[HILF] Help variable currently unemployed**End of unemployment episode no more than 12 months ago [1] End of unemployment episode more than 12 months ago [0] 

## Variables

ts25901	Help variable currently unemployed	spUnemp
---------	------------------------------------	---------

**27103 [AUTO] Episode mode**First-time questionnaire [1] Extended in the X module [4] *goto 27106**autoif (30300 <> 8) 27103 = 1**autoif (30300 = 8) 27103 = 4*

## Variables

ts25300	Episode mode	spUnemp
---------	--------------	---------

Condition: if (27106 = 1 &amp; 27103 &lt;&gt; 4)

**27107 From when to when was your first period of unemployment?**

Condition: if (27106 &gt; 1 OR 27103 = 4)

**27107 From when to when was that?***If respondent can only remember a season or time of year, please enter the following codes: 21 = Beginning of the year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = End of the year*

|\_|\_|\_| Monat

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Range: 1,000 - 9,999

*goto 27108*

## Variables

ts2511m	Start of period of unemployment (month)	spUnemp
ts2511m_g1	Biography: Starting date of spell (month, edited)	spUnemp
ts2511y_g1	Biography: Starting date of spell (year, edited)	spUnemp
ts2511y	Start of period of unemployment (year)	spUnemp



Condition: if (27107 <> -97, -98)

**27110 Did you register as unemployed or as a job seeker at the beginning of this period of unemployment, i.e. <27107>?**

Condition: if (27107 = -97, -98)

**27110 Did you register as unemployed or as a job seeker at the very beginning of this period of unemployment?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (27110 = 1) goto 27111

if (27110 = 2, -97, -98) goto 27112

autoif () h\_aktalo = 0

autoif (27109 = 1) h\_aktalo = 1

autoif (27109 <> 1 & (27108 >= 20102(intm/intj) - 12)) h\_aktalo = 1

autoif (27109 <> 1 & 27108(alendm) < 0 & 27108(alendj) = 20102(intj)) h\_aktalo = 1

autoif (27109 <> 1 & 27108(alendm) < 0 & 27108(alendj) = (20102(intj) - 1) & 20102(intm) < 7) h\_aktalo = 1

#### Variables

ts25201

Unemployment was registered from the beginning

spUnemp

Condition: if (27107 > 12/2004)

**27111 Did you get unemployment benefits (stage I), unemployment benefits (stage II) (such as Hartz IV or welfare) or no compensation from the federal employment agency at the beginning of this period of unemployment, that is <27107>?**

Condition: if (27107 <= 12/2004)

**27111 Did you get unemployment benefits (stage I), unemployment assistance (welfare) or no benefits from the federal employment agency at the beginning of this period of unemployment, that is <27107>?**

*If the subject received both unemployment benefits (stage I and II), please enter compensation 1. "unemployment benefits during professional training" is considered unemployment benefits. Other names for the federal employment agency might include ARGE or job center.*

Unemployment benefits (stage I) [1]

Unemployment benefits (stage II) (e.g., through Hartz IV) [2]

Unemployment assistance [3]

No such assistance from the employment agency [4]

*Refused* [-97]

*Don't know* [-98]

goto 27112

1: Arbeitslosengeld (auch Unterhaltsgeld, Arbeitslosengeld 1)  
if (27107 > 12/2004) 2: Arbeitslosengeld 2 (z. B. durch Hartz IV)  
if (27107 <= 12/2004) 3: Arbeitslosenhilfe  
4: keine solche Unterstützung vom Arbeitsamt

#### Variables

ts25202	Receipt of unemployment benefits (stage I) or unemployment assistance from the beginning	spUnemp
---------	------------------------------------------------------------------------------------------	---------

Condition: if (h\_dauertan = 1)

**27112 Are you currently registered as unemployed or looking for work?**

Condition: if (h\_dauertan = 2, 3)

**27112 Were you registered as unemployed or looking for work at the end, that is <27108>?**

Condition: if (h\_dauertan = 4)

**27112 Were you registered as unemployed or looking for work at the end?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

if (27112 = 1) goto 27113  
if ((27112 = 2, -97, -98) & h\_aktalo = 1) goto 27114  
if ((27112 = 2, -97, -98) & h\_aktalo = 0) goto 27117

#### Variables

ts25203	current unemployment registration/at end	spUnemp
---------	------------------------------------------	---------

Condition: if (h\_dauertan = 1)

**27113 Are you currently receiving unemployment benefits (also maintenance payment, Arbeitslosengeld 1), Arbeitslosengeld 2 (e.g. through Hartz IV) or no such support from the employment agency?**

Condition: if ((h\_dauertan = 2, 3) & 27108 > 12/2004)

**27113 Did you get unemployment benefits (stage I), unemployment benefits (stage II) (such as Hartz IV or welfare) or no compensation from the federal employment agency at the end of this period of unemployment, that is in <27108>?**

Condition: if ((h\_dauertan = 3) & 27108 <= 12/2004)

**27113 Did you get unemployment benefits (stage I), unemployment assistance (welfare) or no benefits from the federal employment agency at the end of this period of unemployment, that is in <27108>?**

Condition: if (h\_dauertan = 4)

**27113 Did you get unemployment benefits (also welfare, unemployment benefits stage I), unemployment assistance, unemployment benefits (stage II) (such as Hartz IV) or no benefits from the federal employment agency at the end of this period of unemployment?**

Unemployment benefits (stage I) [1]

Unemployment benefits (stage II) (e.g., through Hartz IV) [2]

Unemployment assistance [3]

No such assistance from the employment agency [4]

*Refused* [-97]

*Don't know* [-98]

*if (h\_aktalo = 1) goto 27114*

*if (h\_aktalo = 0) goto 27117*

*1: Arbeitslosengeld (auch Unterhaltsgeld, Arbeitslosengeld 1)*

*if (27108 > 12/2004 OR (27108 = -97, -98)) 2: Arbeitslosengeld 2 (z. B. durch Hartz IV)*

*if (27108 <= 12/2004 OR (27108 = -97, -98)) 3: Arbeitslosenhilfe*

*4: keine solche Unterstützung vom Arbeitsamt*

#### Variables

ts25204

Receipt of unemployment benefits or support at the end

spUnemp

Condition: if ((h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27114 Can you estimate how many jobs you applied for during your period of unemployment from <27107> to <27108>?**

Condition: if ((h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27114 To give an estimate, how often did you apply for a position during your unemployment period?**

Condition: if (h\_dauertan = 1 & (27107 <> -97, -98))

**27114 Can you estimate how many jobs you have applied for during your period of unemployment from <27107> to the present?**

Condition: if (h\_dauertan = 1 & (27107 = -97, -98))

**27114 To give an estimate, how often did you apply for a position during your unemployment period up to present?**

*Record number, allow estimate if needed.*

|\_|\_|\_|\_| Number of applications

Range: 0 - 999

goto 27115

#### Variables

ts25205

Number of job applications

spUnemp

Condition: if ((h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27115 Were you ever invited to an interview during your period of unemployment from <27107> to <27108>?**

Condition: if ((h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27115 Were you ever invited for a job interview during your unemployment period?**

Condition: if (h\_dauertan = 1 & (27107 <> -97, -98))

**27115 Have you ever been invited to an interview during your period of unemployment from <27107> to the present?**

Condition: if (h\_dauertan = 1 & (27107 = -97, -98))

**27115 Have you ever been invited for a job interview during your unemployment period up to present?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (27115 = 1) goto 27116

if (27115 = 2, -97, -98) goto 27117

#### Variables

ts25206

Invitations to job interviews

spUnemp

**27116 And how many interviews did you go to during this time?***Record number, allow estimate if needed.*

|\_|\_|\_| Interviews

Range: 0 - 999

goto 27117

## Variables

ts25207	Number of interviews	spUnemp
---------	----------------------	---------

Condition: if ((h\_dauertan = 2, 3) &amp; (27107 &lt;&gt; -97, -98))

**27117 Now let's talk about the professional development you received during this period of unemployment. Did you attend courses or training programs in the period from <27107> to <27108> that you haven't yet reported?**

Condition: if ((h\_dauertan = 2, 3, 4) &amp; ((27107 = -97, -98) OR (27108 = -97, -98)))

**27117 Now let's talk about the professional development you received during this period of unemployment. Did you attend courses or training programs in this period that you haven't yet reported?**

Condition: if (h\_dauertan = 1 &amp; (27107 &lt;&gt; -97, -98))

**27117 Now let's talk about the professional development you received during this period of unemployment. Have you attended courses or training programs in the period from <27107> to the present that you haven't yet reported?**

Condition: if (h\_dauertan = 1 &amp; (27107 = -97, -98))

**27117 Now let's talk about the professional development you received during this period of unemployment. Have you attended courses or training programs during this period of unemployment to the present that you haven't yet reported?**Yes [1] No [2] *Refused*  
[-97] *Don't know* [-98] 

goto 27118

## Variables

ts25208	Attendance of courses during the period of unemployment	spUnemp
---------	---------------------------------------------------------	---------

<b>27118</b>	<b>And during this time, did you participate in professional training and education programs or measures backed by the employment office (employment agency, job center), which you have not yet mentioned?</b>	
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (h_kurs = 1 &amp; h_aktalo = 1) goto 35100Z</i> <i>if (h_kurs = 0 OR (h_kurs = 1 &amp; h_aktalo = 0)) goto 27118Z</i> <i>autoif (27118 = 1 OR 27117 = 1) h_kurs = 1</i> <i>autoif ((27118 = 2, -97, -98) &amp; (27117 = 2, -97, -98)) h_kurs = 0</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursherk = 27106</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursstart = 27107</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursende = 27108</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursdaueran = 27109</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursaktiv = 27</i>		
Variables		
ts25209	Participation in vocational training programs financed by the federal employment agency	spUnemp

## **START Cross-section: Social capital labor market**

Condition: if (h_erwerb = 0)		
<b>27201</b>	<b>Now, I'd like to ask about your current situation. Have you been looking for a job, an apprenticeship or some other paid position in the past four weeks?</b>	
Condition: if (h_erwerb = 1)		
<b>27201</b>	<b>Now, I'd like to ask about your current situation. Have you been looking for a different or another job, an apprenticeship or some other paid position in the past four weeks?</b>	
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (27201 = 1 &amp; h_erwerb = 0) goto 27202</i> <i>if ((27201 = 1 &amp; h_erwerb = 1) OR (27201 = 2, -97, -98)) goto 27202Z</i>		
Variables		
th09211	Job search past 4 weeks	pTargetCATI

<b>27202 If you were offered a job, would you be able to take on this offer within two weeks?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 27202Z</i>	

Variables		
th09212	Availability	pTargetCATI

## **29CH - Children**

<b>29106 Now I'd like to ask you a few questions about your children. Do you have your own children, foster children or adopted children?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29106 = 1) goto 29110Z</i> <i>if (h_etalpe = 6 &amp; (29106 = 2, -97, -98)) goto 29160</i> <i>if (h_etalpe = 8 &amp; (29106 = 2, -97, -98)) goto 29107</i>	

Variables		
tf33101	Own children	pTargetCATI

## **START children loop**

<b>[HILF] Age of the child</b>	
under 5 years [1]	<input type="checkbox"/>
5 to 8 years [2]	<input type="checkbox"/>
8 to under 15 years [3]	<input type="checkbox"/>
15 to under 35 years [4]	<input type="checkbox"/>
35 years or older [5]	<input type="checkbox"/>
<i>Not attributable</i> [-9]	<input type="checkbox"/>

Variables		
ts33103	Help variable age of the child	spChild

**29112 When was <29111> born? Please state the month and year.**

If TP only remembers age, please suggest the respective year of birth! If the respondent can only remember the time of year or season, please enter the following codes: 21: Beginning of the year/winter, 24: Spring/Easter, 27: Mid-year/summer, 30: Fall, 32: End of the year

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

goto 29113

autoif (29112(kigebm) = 1 to 12) h\_kiamonat = (((20102(intj) - 1900) \* 12) + 20102(intm)) - (((29112(kigebj) - 1900) \* 12) + 29112(kigebm)) + 1

autoif (29112(kigebm) = 21 to 32) h\_kiamonat = (((20102(intj) - 1900) \* 12) + 20102(intm)) - (((29112(kigebj) - 1900) \* 12) + 29112(kigebm) - 20) + 1

autoif (29112(kigebm) < 0 & 29112(kigebj) > 0) h\_kiamonat = (((20102(intj) - 1900) \* 12) + 20102(intm)) - (((29112(kigebj) - 1900) \* 12) + 7) + 1

autoif (29112(kigebj) < 0) h\_kiamonat = -9

autoif (h\_kiamonat < 60 & h\_kiamonat > 0) h\_kialter = 1

autoif (h\_kiamonat >= 60 & h\_kiamonat < 96) h\_kialter = 2

autoif (h\_kiamonat >= 96 & h\_kiamonat < 180) h\_kialter = 3

autoif (h\_kiamonat >= 180 & h\_kiamonat < 420) h\_kialter = 4

autoif (h\_kiamonat >= 420) h\_kialter = 5

autoif (h\_kiamonat = -9) h\_kialter = -9

**Variables**

ts3320m	Date of birth of child (month)	spChild
ts3320y	Date of birth of child (year)	spChild

**29113 (And is <29111> male or female?)**

Only enquire if you are uncertain!

Male [1]

Female [2]

Refused [-97]

Don't know [-98]

if (h\_eigkind = 1) goto 29114

if (h\_eigkind = 0) goto 29115

**Variables**

ts33203	Child's sex	spChild
---------	-------------	---------

<b>29114 Is &lt;29111&gt; your biological, adoptive or foster child?</b>	
Biological child [1]	<input type="checkbox"/>
Adoptive child [2]	<input type="checkbox"/>
Foster child [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 29115	

Variables		
ts33204	Biological, adoptive or foster child	spChild

<b>29115 And is &lt;29111&gt; still alive?</b>	
Child is alive [1]	<input type="checkbox"/>
Child has passed away [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29115 = 1 &amp; h_eigkind = 1) goto 29118</i> <i>if (29115 = 1 &amp; h_eigkind = 0) goto 29119Z</i> <i>if (29115 = 2, -97, -98) goto 29157Z</i>	

Variables		
ts33205	Is child still alive?	spChild

<b>29118 Have you ever shared a household with &lt;29111&gt;?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29118 = 1) goto 29119Z</i> <i>if (29118 = 2 &amp; (h_kialter = 2, 3, 4, 5, -9)) goto 29140Z</i> <i>if (29118 = 2 &amp; h_kialter = 1) goto 29157Z</i> <i>if ((29118 = -97, -98) &amp; (h_kialter = 1, 2)) goto 29123</i> <i>if ((29118 = -97, -98) &amp; (h_kialter = 3, 4, 5, -9)) goto 29140Z</i>	

Variables		
ts33310	Shared a household with the child	spChild

## **START Sub-loop cohabitation dates**

Condition: if (29119 = 1)

**29119a From when to when did you live with <29111> in a single household? If you've lived with <29111> at different times, please tell me the first time period.**

Condition: if (29119 > 1)

**29119a From when to when did you live in one household with <29111> the next time?**

*If the respondent can only remember the time of year or season, then please enter the following codes accordingly:*

21: Beginning of the year/winter

24: Spring/Easter

27: Mid-year/summer

30: Fall

32: End of year

|\_\_|\_\_| Month

Since birth of child [-5]

Range: 0 - 99

|\_\_|\_\_|\_\_|\_\_| Year

Since birth of child [-5]

Range: 0 - 9,999

goto 29120

autoif (29119a = -5) 29119a = 29112

#### Variables

ts3331m	Starting date of living together with child (month)	spChildCohab
ts3331y	Start date living together with child (year)	spChildCohab

**29120 [NCS] (until when)**

<<If the respondent can only remember the time of year or season, then please enter the following codes accordingly: 21: Beginning of the year/winter, 24: Spring/Easter, 27: Mid-year/summer, 30: Fall, 32: End of the year>>

|\_\_|\_\_| Month

to date [-5]

Range: 0 - 99

|\_\_|\_\_|\_\_|\_\_| Year

up until today [-5]

Range: 0 - 9,999

if (h\_dauertan = 1) goto 29122Z  
 if (h\_dauertan = 2) goto 29121  
 if (h\_dauertan = 3, 4) goto 29122  
 autoif (29120 = -5) h\_dauertan = 1  
 autoif (29120 = 20102(intm/intj)) h\_dauertan = 2  
 autoif (29120 > 0 & 29120 < 20102(intm/intj)) h\_dauertan = 3  
 autoif (29120 = -97, -98) h\_dauertan = 4  
 autoif (29120 = -5) 29121 = 1  
 autoif (29120 = -5) 29120 = 20102(intm/intj)

**Variables**

ts3332m	Ending date of living together with child (month)	spChildCohab
ts3332y	Ending date of living together with child (year)	spChildCohab

**29121 Are you currently sharing a household with <29111>?**

Yes, I am currently sharing a household with <29111> [1]

No, we stopped sharing a household in the month this interview was conducted [2]

Refused [-97]

Don't know [-98]

goto 29122Z

autoif (29121 = 1) h\_dauertan = 1

**Variables**

ts3332c	Currently living together with the child	spChildCohab
---------	------------------------------------------	--------------

Condition: if (h\_etappe = 8)

**29123 Have you ever taken parental/maternity/paternity leave (Erziehungsurlaub", "Babyjahr" or "Elternzeit" models) for <29111>?**

Condition: if (h\_etappe = 6)

**29123 Have you taken parental leave for <29111>?**

*if (h\_etappe = 8) TP can work 19 hours per week 19 hours a week while on parental leave ("Erziehungsurlaub" model) and 30 hours a week while on parental leave ("Elternzeit" model). The "Erziehungsurlaub" model began in the FRG on 12/6/1985. The "Elternzeit" model has existed since 2001. The GDR had a "baby year" for mothers from 1976 and for fathers from 1986. if (h\_etappe = 6) TP can work up to 30 hours a week while on parental leave ("Elternzeit"). This form of parental leave has been available since 2001.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (29123 = 1) goto 29126Z  
if (29123 = 2, -97, -98) goto 29124

Variables		
ts33206	Took parental/maternity/paternity leave ("Erziehungsurlaub", "Babyjahr" or "Elternzeit" models) for the child	spChild

Condition: if (h\_etappe = 8)

**29124 Did you have the opportunity to take parental leave?**

Condition: if (h\_etappe = 6)

**29124 Did you have the opportunity to take parental leave?**

*If (h\_etappe = 8)  
Parental leave has been available in the Federal Republic since Dec. 6, 1985. The law was revised in 2001. The GDR had a "baby year" for mothers from 1976 and for fathers from 1986.*

*If (h\_etappe = 6)  
This form of parental leave has been on offer since 2001.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (h\_kialter = 2, 3, 4, 5, -9) goto 29140Z  
if (h\_kialter = 1) goto 29157Z

Variables		
ts33207	Opportunity to take parental leave (baby year, parental leave)	spChild

## START Sub-loop parental leave dates

**[HELP] Auxiliary variable current parental leave**

Parental leave episode finished at the most 12 months ago   
[1]

Parental leave episode finished more than 12 months ago   
[0]

**Variables**

ts27120	Auxiliary variable current parental leave	spParLeave
---------	-------------------------------------------	------------

Condition: if (29126 = 1 & h\_etappe = 8)

**29126a From when to when was your (first) parental leave for <29111>?**

Condition: if (29126 = 1 & h\_etappe = 6)

**29126a From when to when was your (first) parental leave for <29111>?**

Condition: if (29126 > 1 & h\_etappe = 8)

**29126a From when to when was your (next) parental leave for <29111>?**

Condition: if (29126 > 1 & h\_etappe = 6)

**29126a From when to when was your (next) parental leave for <29111>?**

*If the respondent can only remember the time of year or season, then please enter the following codes accordingly:*

21: Beginning of the year/winter

24: Spring/Easter

27: Mid-year/summer

30: Fall

32: End of year

|\_\_|\_\_| Month

Since birth of child [-5]

Range: 0 - 99

|\_\_|\_\_|\_\_|\_\_| Year

Since birth of child [-5]

Range: 0 - 9,999

goto 29127

autoif (29126a = -5) 29126a = 29112

**Variables**

ts2711m_g1	Check module: Starting date (month, edited)	spParLeave
ts2711m	Start of parental leave (month)	spParLeave
ts2711y_g1	Check module: Starting date (year, edited)	spParLeave
ts2711y	Start of parental left (year)	spParLeave

**29127 [NCS] (until when)**

If (h\_etalpe = 8) If another child is born during a parental leave period, that first parental leave ends with the birth of the second child. If the respondent can only remember the time of year or season, then please enter the following codes accordingly: 21: Beginning of the year/winter 24: Spring/Easter 27: Mid-year/summer 30: Fall 32: End of year  
 If (h\_etalpe = 6) If another child is born during a parental leave period, that first parental leave ends with the birth of the second child. If the respondent can only remember the time of year or season, then please enter the following codes accordingly: 21: Beginning of the year/winter 24: Spring/Easter 27: Mid-year/summer 30: Fall 32: End of year

\_\_\_\_|\_\_\_\_| Month

To date [-5]

Range: 0 - 99

\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| Year

To date [-5]

Range: 0 - 9,999

if (h\_dauertan2 = 2) goto 29128  
 if (h\_dauertan2 = 1, 3, 4) goto 29129  
 autoif (29127 = -5) h\_dauertan2 = 1  
 autoif (29127 = 20102(intm/intj)) h\_dauertan2 = 2  
 autoif (29127 > 0 & 29127 < 20102(intm/intj)) h\_dauertan2 = 3  
 autoif (29127 = -97, -98) h\_dauertan2 = 4  
 autoif (h\_dauertan2 = 1) 29127 = 20102(intm/intj)  
 autoif (h\_dauertan2 = 1) 29128 = 1  
 autoif (h\_dauertan2 = 1) 29130 = 2

**Variables**

ts2712m	End parental leave (month)	spParLeave
ts2712m_g1	Check module: Ending date (month, edited)	spParLeave
ts2712y_g1	Check module: Ending date (year, edited)	spParLeave
ts2712y	End of the parental leave (year)	spParLeave

**29128 Are you still on parental leave for <29111>?**

Yes, I am still on parental leave [1]

No, parental leave finished in the month the interview was conducted [2]

Refused [-97]

Don't know [-98]

goto 29129

autoif (29128 = 1) h\_dauertan2 = 1  
 autoif (h\_dauertan2 = 1) 29130 = 2

**Variables**

ts2712c_g1	Check module: Period is ongoing (edited)	spParLeave
ts2712c	Continuation of parental leave	spParLeave

Condition: if (h\_dauertan2 = 2, 3, 4)

**29129** Now let's talk about your professional development during this parental leave. Did you attend training sessions or courses during this time from <29126a> to <29127> that you have not mentioned yet?

Condition: if (h\_dauertan2 = 1)

**29129** Now let's talk about the professional development you received during this parental leave. Have you attended courses or training programs in the period from <29126a> to the present that you haven't yet reported?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (29129=1 & h\_aktelt = 1) goto 35100Z*

*if (29129=1 & h\_aktelt = 0 & (h\_dauertan2 = 2, 3, 4)) goto 29130*

*if (29129=1 & h\_aktelt = 0 & h\_dauertan2 = 1) goto 29131Z*

*if ((29129= 2, -97, -98) & (h\_dauertan2 = 2, 3, 4)) goto 29130*

*if ((29129= 2, -97, -98) & h\_dauertan2 = 1) goto 29131Z*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursaktiv = 29*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursherk = 29110*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursherk2 = 29126*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursstart = 29126a*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursende = 29127*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursdauertan = 29128*

*autoif () h\_aktelt = 0*

*autoif (29128 = 1) h\_aktelt = 1*

*autoif (29128 <> 1 & (29127 >= 20102(intm/intj) - 12)) h\_aktelt = 1*

*autoif (29128 <> 1 & 29127(kieuendm) < 0 & 29127(kieuendj) = 20102(intj)) h\_aktelt = 1*

*autoif (29128 <> 1 & 29127(kieuendm) < 0 & 29127(kieuendj) = (20102(intj) - 1) & 20102(intm) < 7) h\_aktelt = 1*

#### Variables

ts27103

Courses/training programs attended while on parental leave

spParLeave

**29140 Does <29111> currently work full-time, part-time, work on the side or is <29111> non-working?**

*Training or education periods (school, vocational training, degree) do not count as employment. By "work on the side" we mean jobs of less than 15 hours per week. If someone has two part-time jobs, he/she is considered as working full-time.*

Full-time employed [1]

Part-time employed [2]

Side-job [3]

Unemployed [4]

Refused [-97]

Don't know [-98]

*if (29140 = 1, 2, -97, -98) goto 29144*

*if (29140 = 3, 4) goto 29140a*

**Variables**

ts33209

Employment child

spChild

**29140a What does <29111> currently predominantly do?**

*Do not read out options. Please make assignments. Only on demand: Is he/she for example at school or in vocational training, unemployed, housewife/househusband or what is he/she currently doing?*

Unemployed [1]	<input type="checkbox"/>
Short-time working [2]	<input type="checkbox"/>
One-Euro-job, ABM, or similar measures of the BA/job center or ARGE [3]	<input type="checkbox"/>
Partial retirement, no matter which phase [4]	<input type="checkbox"/>
General school education [5]	<input type="checkbox"/>
Professional training [6]	<input type="checkbox"/>
Master's/technician's certificate [7]	<input type="checkbox"/>
University studies [8]	<input type="checkbox"/>
Award of a doctorate [9]	<input type="checkbox"/>
Retraining, continuation education or further education [10]	<input type="checkbox"/>
On maternity leave/parental leave [11]	<input type="checkbox"/>
Housewife/househusband [12]	<input type="checkbox"/>
Ill/temporarily unable to work [13]	<input type="checkbox"/>
Retiree, pensioner, (preliminary) retirement [14]	<input type="checkbox"/>
(Voluntary) military service/alternative service, federal voluntary service, voluntary social year, voluntary ecological year or European Voluntary Service [15]	<input type="checkbox"/>
Something else [16]	<input type="checkbox"/>
Child does not go to school yet [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (29140a = 1, 2, 3, 4, 6 to 15, -97, -98) goto 29144*

*if (29140a = 5) goto 29142*

*if (29140a = 16) goto 29141*

*if (29140a = 17) goto 29157Z*

*1: arbeitslos*

*2: Kurzarbeit*

*3: 1-Euro-Job, ABM, oder ähnliche Maßnahme der BA/Jobcenter oder ARGE*

*4: Altersteilzeit, unabhängig von welcher Phase*

*5: allgemeinbildende Schulausbildung*

*6: berufliche Ausbildung*

*7: Meister-/Technikerausbildung*

*8: Studium*

*9: Promotion*

*10: Umschulung, Fort- oder Weiterbildung*

*11: in Mutterschutz/Elternzeit*

*12: Hausfrau/Hausmann*

*13: krank/vorübergehend arbeitsunfähig*

*14: Rentner/in, Pensionär/in, (Vor-)Ruhestand*

*15: (freiwilliger) Wehr-/Zivildienst, Bundesfreiwilligendienst, Freiwilliges Soziales/Ökologisches/Europäisches Jahr*

*16: etwas anderes*

*if <h\_kialter = -9> 17: Kind geht noch nicht zur Schule*

Variables		
ts33210	Non-working status child	spChild

29142a Does <29111> already goes to school?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29142a = 1) goto 29142</i> <i>if (29142a = 2, -97, -98) goto 29157Z</i>	

Variables		
ts33229	School enrolment	spChild

29142 Which school does <29111> attend?	
<i>Only read out options if necessary, categorize information accordingly. In the case of school attendance abroad:  What German school type is that roughly equivalent to?</i>	

Elementary school [1]	<input type="checkbox"/>
Orientation stage, also "Erprobungsstufe" [2]	<input type="checkbox"/>
Hauptschule [basic secondary school] [3]	<input type="checkbox"/>
Realschule [4]	<input type="checkbox"/>
Verbundene Haupt- und Realschule (also a Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education], Regelschule [school offering basic and intermediate secondary in Thuringia], Mittelschule, Oberschule [type of school in Brandenburg offering basic and intermediate secondary education], Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce], Regionale Schule [type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education], Regionalschule [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule, Realschule Plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule [type of Gesamtschule in Schleswig-Holstein], Werkrealschule [type of school in Baden-Wurtemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, middle school, dual Oberschule [former type of school in Rhineland-Palatinate offering basic and intermediate secondary education]) [5]	<input type="checkbox"/>
Comprehensive school, also integrated schools [6]	<input type="checkbox"/>
Waldorf school [7]	<input type="checkbox"/>
Gymnasium, also called Kolleg [full-time classes for adults leading to the Allgemeine Hochschulreife] [8]	<input type="checkbox"/>
Special school/special needs school, also special needs center [9]	<input type="checkbox"/>
Other school [10]	<input type="checkbox"/>
<i>Finished school [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p><i>if (29142 = 1 to 9, -97, -98) goto 29157Z</i>  <i>if (29142 = 10) goto 29143</i>  <i>if (29142= -6) goto 29144</i></p> <p><i>1: Grundschule</i>  <i>if (h_kialter &lt;&gt; 2) 2: Orientierungsstufe, auch Erprobungsstufe</i>  <i>if (h_kialter &lt;&gt; 2) 3: Hauptschule</i>  <i>if (h_kialter &lt;&gt; 2) 4: Realschule</i>  <i>if (h_kialter &lt;&gt; 2) 5: Verbundene Haupt- und Realschule, auch Sekundar-, Regel-, Mittel-, Ober- und Wirtschaftsschule, Regionale Schule, Regionalschule, Erweiterte Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule, Duale Oberschule</i>  <i>if (h_kialter &lt;&gt; 2) 6: Gesamtschule, auch integrierte Schulen</i>  <i>7: Waldorfschule</i>  <i>if (h_kialter &lt;&gt; 2) 8: Gymnasium, auch Kolleg</i>  <i>9: Sonderschule/Förderschule, auch Förderzentrum</i>  <i>10: andere Schule</i></p>	

Variables		
ts33212	School type, child	spChild

**29144 What is <29111>'s highest general school-leaving qualification so far?**

*Only read out options if necessary, categorize information accordingly. If subject-specific Abitur is specified, please ask whether this qualifies the respondent for admission to a degree course at a university of applied sciences or at a university. If university of applied sciences is specified, assign to category 4, if university is specified, assign to category 5. For qualifications gained abroad, categorize as follows: What would have been the approximate equivalent of this qualification in Germany?*

Basic leaving certificate of the Hauptschule / leaving certificate of the Volksschule / 8th grade POS / entrance qualification for a vocational school / first general school-leaving certificate [1]

Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school with performance appraisal / secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / 10th grade POS / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]

Entrance qualification for universities of applied sciences / leaving certificate of the Fachoberschule [4]

General / subject-specific higher education entrance qualification (Abitur / EOS 12th grade) [5]

Leaving certificate of a special needs school [6]

Other school-leaving certificate [7]

No school-leaving qualifications [-5]

Refused [-97]

Don't know [-98]

*if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 6) goto 29146  
if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 8) goto 29148  
if ((29144 = 1 to 6, -5, -97, -98) & (29140a <> 6, 8)) goto 29150  
if (29144 = 7) goto 29145*

Variables		
ts33214	Child's highest school-leaving qualification	spChild

<b>29146 What type of training course is &lt;29111&gt; currently doing? (e.g., an apprenticeship, apprenticeship to qualify as a master/foreman or as a technician, vocational training at a Berufsfachschule, commercial school, school for health care professions, Fachschule or training as a civil servant?)</b>	
Apprenticeship (skilled worker training course, dual vocational training course; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Apprenticeship to qualify as a master/foreman or as a technician [2]	<input type="checkbox"/>
Vocational training at a Berufsfachschule or commercial school [3]	<input type="checkbox"/>
Vocational training at a school for health care professions [4]	<input type="checkbox"/>
Vocational training at a Fachschule [5]	<input type="checkbox"/>
Traineeship as a civil servant (civil service examination) [6]	<input type="checkbox"/>
other type of vocational training [7]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29146 = 1 to 5, -97, -98) goto 29157Z</i> <i>if (29146 = 6) goto 29156</i> <i>if (29146 = 7) goto 29147</i>	

Variables		
ts33216	Formal vocational training, child	spChild

<b>29148 At which educational institution is &lt;29111&gt; currently studying? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?</b>	
Berufsakademie, dual university [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
Fachhochschule [3]	<input type="checkbox"/>
University (including technical, medical school, ecclesiastical, pedagogical, veterinary university, colleges of art and music) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29148 = 1, 2, 3, 4, -97, -98) goto 29157Z</i> <i>if (29148 = 5) goto 29149</i>	

Variables		
ts33218	Study institution child	spChild

**29150 What is <29111>'s highest vocational training qualification so far?**

*With this we mean, for example, if he/she has completed a vocational training course or acquired a master's / foreman's qualification or a higher education degree such as a Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master]. Do not read out options, categorize response. If the reply is the name of an institution instead of a specific qualification, ask about qualification. With regard to qualifications that were obtained abroad, have them categorized: What would have been the equivalent of this qualification in Germany?*

Completion of a vocational training (administrative, company, industrial, agricultural) journey person's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]

Master, technician's certificate [2]

Training for civil service (civil service examination) [3]

Qualification of a school for health care professionals [4]

Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]

Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]

Leaving certificate of the Fachschule in the GDR [7]

Bachelor (e.g. B.A., B.Sc.) [8]

Diplom, Master (M.A.) [9]

Magister, state examination [10]

Award of a doctorate, habilitation [11]

Berufsakademie, cooperative state university not specified [12]

College of public administration not specified [13]

University of applied sciences, former college of engineering not specified [14]

University not specified [15]

University degree (higher education) not specified [16]

Training on the job with a company [17]

GDR: qualification as a semi-skilled worker [19]

Other training qualification [21]

*No professional training qualification [-5]*

*Refused [-97]*

*Don't know [-98]*

*if (29150 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 29157Z*

*if (29150 = 3) goto 29156*

*if (29150 = 8, 9) goto 29154*

*if (29150 = 10) goto 29155*

*if (29150 = 12 to 16) goto 29153*

*if (29150 = 21) goto 29151*

*autoif (29150 = 10) 29154 = 4*  
*autoif (29150 = 11) 29154 = 4*

Variables		
ts33220	Highest vocational training qualification, child	spChild

**29153 What type of qualification is that exactly, i.e. was that for example a Bachelor's degree, Diplom, Master's degree, Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master], state examination or doctorate?**

*Do not read options aloud.*

Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>
Diplom, Master (e.g., M.A., M.Sc., LL.M.) [2]	<input type="checkbox"/>
Magister, state examination [3]	<input type="checkbox"/>
Doctorate [4]	<input type="checkbox"/>
other certificate [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if ((29153 = 1, 2, -97, -98) & 29150 = 16) goto 29154*  
*if (29153 = 3) goto 29155*  
*if (29153 = 4) goto 29157Z*  
*if (29153 = 1 & (29150 = 12 to 15)) goto 29157Z*  
*if (29153 = 5) goto 29153a*  
*if ((29153 = 2, -97, -98) & (29150 = 14, 15)) goto 29155*  
*if ((29153 = 2, -97, -98) & (29150 = 12, 13)) goto 29157Z*  
*autoif (29153 = 3 & 29150 = 16) 29154 = 4*  
*autoif (29153 = 4 & 29150 = 16) 29154 = 4*

Variables		
ts33223	Type of child's higher education degree	spChild

<b>29154 At which educational institution did &lt;29111&gt; acquire this qualification? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?</b>	
Berufsakademie, dual university [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
Fachhochschule [3]	<input type="checkbox"/>
University (including technical, medical school, ecclesiastical, pedagogical, veterinary university, colleges of art and music) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29154 = 1, 2, -97, -98) goto 29157Z</i> <i>if ((29154 = 3, 4) &amp; (29150 = 8 OR (29150 = 16 &amp; (29153 = 1, -97, -98)))) goto 29157Z</i> <i>if ((29154 = 3, 4) &amp; (29150 = 9 OR (29150 = 16 &amp; (29153 = 2, 5)))) goto 29155</i> <i>if (29154 = 5) goto 29154a</i>	

Variables		
ts33225	Degree awarding institution child	spChild

<b>29155 Was &lt;29111&gt; ever awarded a doctorate or is he/she currently studying for a doctorate?</b>	
yes, was awarded doctorate [1]	<input type="checkbox"/>
Yes, doctorate [2]	<input type="checkbox"/>
No [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29157Z</i>	

Variables		
ts33227	Doctorate child	spChild

<b>29156</b>	<b>Is/was that a civil service training program for the sub-clerical, clerical, executive or administrative class?</b>
<i>Do not ask question if the type of civil service training can be clearly ascertained from the information provided. If this is the case, categorize information accordingly.</i>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 29157Z	

Variables		
ts33228	Type of civil service training, child	spChild

## **START Cross-section Children**

<b>29160</b>	<b>[AUTO] Minor children in the home</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (29160 = 1) goto 29161</i> <i>if (29160 = 2) goto 29163Z</i> <i>autoif (ANY((20102(intm/intj) – 29112 &lt;= 215) &amp; (29112 &lt;&gt; -97, -98) &amp; 29121 = 1)) 29160 = 1</i> <i>autoif (NO((20102(intm/intj) – 29112 &lt;= 215) &amp; (29112 &lt;&gt; -97, -98) &amp; 29121 = 1)) 29160 = 2</i>	

Variables		
t742003	Minor children in the home	pTargetCATI

<b>29161</b>	<b>Considering everything, how many hours a day do you spend taking care of the child (ren) in your household on a typical weekday?</b>
<i>if (h_etalpe = 6) Meant here are the target persons's own (foster, adoptive) children, not siblings who live with the target person in one household</i>	
__ __  hours per day	
Range: 0 - 24	
goto 29162	

Variables		
t744001	Time spent in child care	pTargetCATI

**29162 Do you know anyone who could help you out on short notice and look after the children for three consecutive workdays?**

*By personal environment I mean, for instance, your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.*

Yes [1]

No [2]

does not apply (e.g., because children old enough) [-6]

Refused [-97]

Don't know [-98]

goto 29163Z

Variables		
t744002	Help child care	pTargetCATI

**29163 We're also interested in finding out how people help each other. In the next questions, I'm going to ask about any assistance that you've given people in your life, especially care-type help. Have you taken care of someone in the past twelve months because he or she was in poor health on a personal or voluntary basis or have you given this person help on a regular basis?**

*Not meant here are professional caregiving activities, such as nursing or senior care workers, done as a part of their regular job.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (29163 = 1) goto 29164  
if (29163 = 2, -97, -98) goto 29166Z

Variables		
t745001	Caregiving in the past 12 months	pTargetCATI

**29164 How often have you provided this type of care in the last twelve months?**

*Read out options. If the TP has provided extra assistance at certain times, please indicate the average in the last year.*

every day or several times a week [1]	<input type="checkbox"/>
once a week or several times per month [2]	<input type="checkbox"/>
once a month or almost every month [3]	<input type="checkbox"/>
more rarely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((29164 = 1 to 4) & h\_etappe = 8) goto 29165  
 if ((29164 = -97, -98) & h\_etappe = 8) goto 29166  
 if (h\_etappe = 6) goto 29166Z

Variables		
t745002	Frequency care work	pTargetCATI

Condition: if (29164 = 1)

**29165 And on a typical day in the past twelve months, how many hours did you spend giving care?**

Condition: if (29164 = 2)

**29165 And on a typical week in the past twelve months, how many hours did you spend giving care?**

Condition: if (29164 = 3, 4)

**29165 And on a typical month in the past twelve months, how many hours did you spend giving care?**

*If the TP has given more care at some times than at others, ask them to indicate an average for the past year. Always round to full hours.*

|\_|\_|\_| Hours

Range: 0 - 999

goto 29166

Variables		
t745003	Number of hours care work	pTargetCATI

<b>29166</b>	<b>Is there anyone within your social circle who would be able to replace you at short notice in providing care for relatives or other persons?</b>
<i>By social circle I mean, for example, your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Does not apply [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 29166Z	

Variables		
t745004	Assistance with care provision from social circle	pTargetCAT1

### **30X - Examination module**

<b>30108</b>	<b>[AUTO] Start date episode</b>
__ __	Month
Range: 1 - 12	
__ __ __ __	Year
Range: 1,900 - 9,999	
goto 30109	

Variables		
t27800a	Start date episode (month)	spCourses
t27800b	Start date episode (end)	spCourses

**30109 [AUTO] End date episode**

|\_\_|\_\_| Month

Range: 1 - 12

---

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

---

*goto 30110*

*autoif (epstm = 1 to 12) epstdat = ((epstj - 1900) \* 12) - epstm*  
*autoif (epstm > 20) epstdat = ((epstj - 1900) \* 12) - 20*  
*autoif ((epstm = -97, -98) & epstj = ependj) epstdat = ((epstj - 1900) \* 12) + 1*  
*autoif ((epstm = -97, -98) & epstj < ependj) epstdat = ((epstj - 1900) \* 12) + 7*  
*autoif ((epstm = -97, -98) & (ependj = -97, -98)) epstdat = ((epstj - 1900) \* 12) + 7*  
*autoif ((epstm = -97, -98) & (epstj = -97, -98) & (ependj <> -97, -98)) epstdat = ependdat - 2*  
*autoif (ependm = 1 to 12) ependdat = ((ependj - 1900) \* 12) - ependm*  
*autoif (ependm > 20) ependdat = ((ependj - 1900) \* 12) - 20*  
*autoif ((ependm = -97, -98) & ependj = epstj) ependdat = ((ependj - 1900) \* 12) + 12*  
*autoif ((ependm = -97, -98) & epstj < ependj) ependdat = ((ependj - 1900) \* 12) + 6*  
*autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat = ((ependj - 1900) \* 12) + 6*  
*autoif ((ependm = -97, -98) & (ependj = -97, -98) & (epstj <> -97, -98)) ependdat = epstdat + 2*  
*autoif ((ependj = -97, -98) & (epstj = -97, -98)) ependdat = -1*

Variables		
t27800c	End date episode (month)	spCourses
t27800d	End date episode (year)	spCourses

**30110 [AUTO] Episode is ongoing**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

---

*goto 30111*

Variables		
t27800e	Episode is ongoing	spCourses

**61 - Transition to labor market, prospective**

**[HELP] Location of vocational training program**in a business [1] not in a business or not known [2] in a school or no apprenticeship agreement [3] 

## Variables

ts15106

Place of apprenticeship

spVocTrain

**[AUX] dual vocational education and training**Dual vocational education and training [1] School education [2] 

## Variables

tf40001

Dual vocational education and training

pTargetCATI

**61102 If you think about your classes at vocational school to what extent do the following statements apply? In class the most important information is often recapped.***Read out options.*Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] *goto 61103*

## Variables

t253001

Quality of training at vocational school: recap

pTargetCATI

**61103 (If you think about your classes at vocational school to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.**

*Read out options.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61104</i>	

Variables		
t254001	Quality of training at vocational school: help	pTargetCATI

**61104 (If you think about your classes at vocational school to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61105</i>	

Variables		
t254002	Quality of training at vocational school: communication in case of problems	pTargetCATI

**61105 (If you think about your classes at vocational school to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61106</i>	

**Variables**

t255001	Quality of training at vocational school: degree of difficulty of exercises	pTargetCATI
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**61106 (If you think about your classes at vocational school to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61107</i>	

**Variables**

t255002	Quality of training at vocational school: types of exercises	pTargetCATI
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**61107 (If you think about your classes at vocational school to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.**

*Read out options if necessary. The term 'facility' refers, for example, to a hospital, nursing home or similar.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61108</i>	

Variables		
t252001	Quality of training at vocational school: theoretical embedding	pTargetCATI

**61108 (If you think about your classes at vocational school to what extent do the following statements apply?) There are projects in the vocational training program that are planned and carried out jointly by the company or facility and the vocational school.**

*Read out options if necessary. The term 'facility' refers, for example, to a hospital, nursing home or similar.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61109</i>	

Variables		
t252002	Quality of training at vocational school: cooperation between school and company	pTargetCATI

**61109** If you think about the vocational training situation in your company or facility to what extent do the following statements apply? The structure of the company or facility is clear to me.

*Read out options if necessary. The term 'structure' means, for example, what different departments are there and what responsibility does each of these departments have.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 61110

Variables		
t253011	Quality of training at the apprenticing company: transparency of the corporate structure	pTargetCATI

**61110** (If you think about the vocational training situation in your company or facility to what extent do the following statements apply?) If I have a problem with a certain task, there's always someone I can contact.

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 61111

Variables		
t254011	Quality of training at the apprenticing company: contact	pTargetCATI

<b>61111 (If you think about the vocational training situation in your company or facility to what extent do the following statements apply?) I am treated with respect by superiors.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61112</i>	

Variables		
t254012	Quality of training at the apprenticing company: respectful treatment	pTargetCATI

<b>61114 If you think about the academic part of your apprenticeship to what extent do the following statements apply? In class the most important information is often recapped.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61115</i>	

Variables		
t253021	Quality of training in theoretical part of the apprenticeship: recap	pTargetCATI

**61115 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61116</i>	

Variables		
t254021	Quality of training in theoretical part of the apprenticeship: help	pTargetCATI

**61116 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61117</i>	

Variables		
t254022	Quality of training in theoretical part of the apprenticeship: Communication in case of problems	pTargetCATI

**61117 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

Variables		
t255021	Quality of training in theoretical part of the apprenticeship: Degree of difficulty of exercises	pTargetCATI

**61118 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61119</i>	

Variables		
t255022	Quality of training in theoretical part of the apprenticeship: types of exercise	pTargetCATI

**61119 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61120</i>	

Variables		
t252021	Quality of training in theoretical part of the apprenticeship: theoretical embedding	pTargetCATI

**61120 If you now think about the practical part of your apprenticeship to what extent do the following statements apply? If I have a problem with a certain task, there's always someone I can contact.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61121</i>	

Variables		
t254031	Quality of training in practical part of the apprenticeship:	pTargetCATI

<b>61121 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) I am treated with respect by my training supervisors.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61122</i>	

Variables		
t254032	Quality of training in practical part of the apprenticeship: Respectful treatment	pTargetCATI

<b>61122 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) The tasks that I work on are neither too easy nor too difficult, but just right.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61123</i>	

Variables		
t255031	Quality of training in practical part of the apprenticeship: degree of difficulty of tasks	pTargetCATI

**61123 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) My work is versatile and rich in variety.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61124</i>	

Variables		
t255032	Quality of training in practical part of the apprenticeship: wide variety of tasks	pTargetCATI

**61124 If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me cope with my vocational training.**

*Read out options if necessary. The term 'social-educational support' refers to the school counselors at your educational institution who actively support you during your apprenticeship and whom you can contact if you have any questions.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61125</i>	

Variables		
t254041	Quality of training, educational institution in general: coping with vocational training	pTargetCATI

**61125** If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me cope with personal problems.

*Read out options if necessary. The term 'social-educational support' refers to the school counselors at your educational institution who actively support you during your apprenticeship and whom you can contact if you have any questions.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61125Z</i>	

Variables		
t254042	Quality of training, educational institution in general: personal problems	pTargetCATI

**61126** If you think about your classes at vocational school or vocational college to what extent do the following statements apply? In class, there are clear rules that we have to follow.

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61127</i>	

Variables		
t253051	Quality of training, vocational school or vocational college: clarity of rules	pTargetCATI

**61127 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Everything we do is carefully planned.**

*Read out options.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 61128

**Variables**

t253052	Quality of training, vocational school or vocational college: planning	pTargetCATI
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**61128 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class the most important information is often recapped.**

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 61129

**Variables**

t253053	Quality of training, vocational school or vocational college: recap	pTargetCATI
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**61129** (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Most teachers give us enough time to think about the answers to their questions.

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 61130

Variables

t254051	Quality of training, vocational school or vocational college: reflection time	pTargetCATI
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**61130** (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 61131

Variables

t254052	Quality of training, vocational school or vocational college: help	pTargetCATI
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**61131 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.**

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 61132

**Variables**

t254053	Quality of training, vocational school or vocational college: communication in case of problems	pTargetCATI
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**61132 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) The students get on well with most of the teachers.**

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 61133

**Variables**

t254054	Quality of training, vocational school or vocational college: relationship with teaching staff	pTargetCATI
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**61133 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 61134

Variables		
t255051	Quality of training, vocational school or vocational college: Degree of difficulty of exercises	pTargetCATI

**61134 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Most of the teachers are good at explaining things.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 61135

Variables		
t254055	Quality of training, vocational school or vocational college: ability to explain things	pTargetCATI

**61135 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class, we often apply what we have learned to other things.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 61136

Variables		
t255052	Quality of training, voc. school or voc. college: Interest in learning progress	pTargetCATI

**61136 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 61137

Variables		
t255053	Quality of training, vocational school or vocational college: types of exercise	pTargetCATI

**61137 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class, most of the teachers also allow us to make mistakes and let us keep going until we realize ourselves that something is wrong.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61137Z</i>	

Variables		
t255054	Quality of training, voc. school or voc. college: Genetic-Socratic approach	pTargetCATI

**61147 We'd like you to tell us how important various areas of your life are: How important is it for you to work?**

*Read out options.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61148</i>	

Variables		
tf61107	Importance of gainful employment	pTargetCATI

<b>61148 How important is school/vocational training for you?</b>	
<i>Read instructions aloud.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61149</i>	

Variables		
tf61108	Importance of education	pTargetCATI

<b>61149 How important is it for you to commit yourself to working for the good of other people, for example, helping others or doing volunteer or social work?</b>	
<i>Read out options if necessary.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61150</i>	

Variables		
tf61109	Importance of social commitment	pTargetCATI

<b>61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?</b>	
<i>Read out options if necessary.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61151</i>	

Variables		
tf61110	Importance of leisure time	pTargetCATI

<b>61151 How important is it for you to have children?</b>	
<i>Read out options if necessary.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61152</i>	

Variables		
tf61111	Importance of family/partnership	pTargetCATI

**61152** What is the most important thing in your life? Please list the previously mentioned areas of life - work, school/vocational training, social commitment, leisure time and children - in the order they apply to you, with the most important first. What is most important for you?

*Read out options.*

Work [1]

School/vocational training [2]

Social commitment [3]

Leisure time [4]

Children [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (61152 > 0) goto 61153*  
*if (61152 = -97, -98) goto 61157*

Variables

tf61112	Relation importance 1	pTargetCATI
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**61153** And what takes second place?

*Read out the other categories again if necessary.*

Work [1]

School/vocational training [2]

Social commitment [3]

Leisure time [4]

Children [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (61153 > 0) goto 61154*  
*if (61153 = -97, -98) goto 61157*

*if (61152 <> 1) 1: Arbeit*  
*if (61152 <> 2) 2: Schule beziehungsweise Ausbildung*  
*if (61152 <> 3) 3: sich für andere einzusetzen*  
*if (61152 <> 4) 4: Freizeit*  
*if (61152 <> 5) 5: Kinder*

Variables

tf61113	Relation importance 2	pTargetCATI
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61154 And what takes third place?		
<i>Read out the other categories again if necessary.</i>		
Work [1]	<input type="checkbox"/>	
School/vocational training [2]	<input type="checkbox"/>	
Social commitment [3]	<input type="checkbox"/>	
Leisure time [4]	<input type="checkbox"/>	
Children [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (61154 &gt; 0) goto 61155</i> <i>if (61154 = -97, -98) goto 61157</i>  <i>if (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1) 1: Arbeit</i> <i>if (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i> <i>if (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3) 3: sich für andere einzusetzen</i> <i>if (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4) 4: Freizeit</i> <i>if (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5) 5: Kinder</i>		
Variables		
tf61114	Relation importance 3	pTargetCATI

<b>61155 And what takes fourth place?</b>	
<i>Read out the other categories again if necessary.</i>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (61155 &gt; 0) goto 61156</i> <i>if (61155 = -97, -98) goto 61157</i>  <i>if (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1 &amp; 61154 &lt;&gt; 1) 1: Arbeit</i> <i>if (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2 &amp; 61154 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i> <i>if (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3 &amp; 61154 &lt;&gt; 3) 3: sich für andere einzusetzen</i> <i>if (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4 &amp; 61154 &lt;&gt; 4) 4: Freizeit</i> <i>if (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5 &amp; 61154 &lt;&gt; 5) 5: Kinder</i>	

Variables		
tf61115	Relation importance 4	pTargetCATI

<b>61156 [AUTO] Relation importance 5</b>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>goto 61157</i>  <i>autoif (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1 &amp; 61154 &lt;&gt; 1 &amp; 61155 &lt;&gt; 1) 61156 = 1</i> <i>autoif (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2 &amp; 61154 &lt;&gt; 2 &amp; 61155 &lt;&gt; 2) 61156 = 2</i> <i>autoif (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3 &amp; 61154 &lt;&gt; 3 &amp; 61155 &lt;&gt; 3) 61156 = 3</i> <i>autoif (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4 &amp; 61154 &lt;&gt; 4 &amp; 61155 &lt;&gt; 4) 61156 = 4</i> <i>autoif (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5 &amp; 61154 &lt;&gt; 5 &amp; 61155 &lt;&gt; 5) 61156 = 5</i>	

Variables		
tf61116	Relation importance 5	pTargetCATI

**61157** There are many reasons why an unemployed person might turn down a job offer. Next, we're interested in the reasons why **!!you!!** would turn down a job offer if you were unemployed. To what extent do you agree with the following statements: I would turn down a job offer if the working conditions weren't good.

*Read out options.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61158</i>	

Variables

tf61117	Willingness to make concessions working conditions	pTargetCATI
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**61158** I would turn down a job offer if I had to move house.

*Read out options.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61159</i>	

Variables

tf61118	Willingness to make concessions moving house	pTargetCATI
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<b>61159 I would turn down a job offer if the pay was very low.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61160</i>	

Variables		
tf61119	Willingness to make concessions pay	pTargetCATI

<b>61160 I would turn down a job offer if I didn't think I'd like the work.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61161</i>	

Variables		
tf61120	Willingness to make concessions like work	pTargetCATI

**61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.***Read out options if necessary.*Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 61138

**Variables**

tf61121 | Willingness to make concessions - family | pTargetCATI

**61138 If you could do anything you wanted to, what would you most like to do after finishing your vocational training?***Read out options. If respondent cannot decide and/or would prefer to do several things: "If you had to decide, what would be most important for you?"*Work [1] Do another apprenticeship [2] Go back to school [3] Study [4] Do an internship [5] Stay at home and take time for the family (parental leave,  
run the household, etc.) [6] Vacation [7] Be unemployed [8] Other [9] *Refused*  
[-97] *Don't know* [-98] 

goto 61140

**Variables**

tf61100 | Plans for the future, idealistic | pTargetCATI

**61140 And if you look at it realistically, what do you think you'll really do when you've finished your vocational training?**

*Read out options. If respondent wants to do several things: "What will you do most, or where will you spend most of your time?"*

Work [1]	<input type="checkbox"/>
Do another apprenticeship [2]	<input type="checkbox"/>
Go back to school [3]	<input type="checkbox"/>
Study [4]	<input type="checkbox"/>
Do an internship [5]	<input type="checkbox"/>
Stay at home and take time for the family (parental leave, run the household, etc.) [6]	<input type="checkbox"/>
Vacation [7]	<input type="checkbox"/>
Be unemployed [8]	<input type="checkbox"/>
Other [9]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61141Z</i>	

Variables		
tf61101	Plans for the future, realistic	pTargetCATI

**61142 In the future, would you like to work in the profession in which you're currently being trained?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_dual = 1) goto 61143</i>	
<i>if (h_dual = 2) goto 61145</i>	

Variables		
tf61102	Work in profession learned	pTargetCATI

<b>61143 In the future, would you like to work for the company in which you are doing your apprenticeship ?</b>	
<i>If respondents are doing an external apprenticeship and can't answer this question, enter "does not apply".</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
not true [-93]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (61143 = -93) goto 61145 if (61143 <> -93) goto 61144	

Variables		
tf61103	Work in apprenticing company	pTargetCATI

<b>61144 What do you think your chances are of being taken over by your apprenticing company after the apprenticeship?</b>	
<i>Read out options. If young people are doing an external apprenticeship and can't answer this question, enter "does not apply".</i>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
not true [-93]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 61145	

Variables		
tf61104	Possible take-over by apprenticing company	pTargetCATI

<b>61145 What are your chances of finding a job in your chosen profession after your apprenticeship?</b>	
<i>Read out options.</i>	
very small [1]	<input type="checkbox"/>
rather small [2]	<input type="checkbox"/>
rather good [3]	<input type="checkbox"/>
very good [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61146</i>	

Variables		
tf61105	Subjective perception of chances in own profession	pTargetCATI

<b>61146 Have you already started applying for jobs?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61146Z</i>	

Variables		
tf61106	Application behavior	pTargetCATI

**41SocCapIVT: Social capital in last VT year**

**41202** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a job after successfully completing your vocational training? How likely is it that someone from your personal environment would inform you about free jobs in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?

*By social circle I mean, for example, your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.*

very unlikely [1]

rather unlikely [2]

rather likely [3]

very likely [4]

Refused [-97]

Don't know [-98]

If (41202 = 3, 4) goto 41203  
If (41202 <> 3, 4) goto 41207Z

**Variables**

t324100	Social capital - info job - probability	pTargetCATI
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**41203 [MF] Who have you just been thinking of?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
1: Your partner	<input type="checkbox"/>	<input type="checkbox"/>
2: Your mother	<input type="checkbox"/>	<input type="checkbox"/>
3: Your father	<input type="checkbox"/>	<input type="checkbox"/>
4: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
5: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Your (former) colleagues from work	<input type="checkbox"/>	<input type="checkbox"/>
8: Your teachers from vocational school, e.g. accompanying an apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
9: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

```

if (skamipg_4 = 1 OR skamipg_5 = 1 OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_8 = 1 OR skamipg_9 = 1) goto 41204
if (skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0 & (skamipg_1 = 1 OR skamipg_2 = 1 OR skamipg_3 = 1)) goto 41205
if (skamipg_nd = 1 OR skamipg_vw = 1 OR skamipg_wn = 1) goto 41207Z
autoif () h_skamipg = (skamipg_1 + skamipg_2 + skamipg_3 + skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9)

autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 1) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 1
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 2) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 2
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 3) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 3

autoif (skamipg_1 = 0 & skamipg_2 = 1 & skamipg_3 = 1 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 4
autoif (skamipg_1 = 0 & skamipg_2 = 1 & skamipg_3 = 0 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 7
autoif (skamipg_1 = 0 & skamipg_2 = 0 & skamipg_3 = 1 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 1

```

Variables		
t32410k	Social capital - info job - partner	pTargetCATI
t32410l	Social capital - info job - mother	pTargetCATI
t32410m	Social capital - info job - father	pTargetCATI
t32410n	Social capital - info job - siblings	pTargetCATI
t32410o	Social capital - info job - relatives	pTargetCATI
t32410p	Social capital - info job - friends	pTargetCATI
t32410q	Social capital - info job - colleagues	pTargetCATI
t32410r	Social capital - info job - teachers vocational school	pTargetCATI
t32410s	Social capital - info job - other	pTargetCATI

41204 Of how many persons did you think of in total?	
<i>Read instructions aloud.</i>	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
more than two people [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (41204 = 1 to 3) goto 41205 if (41204 = -97, -98) goto 41207Z	

Variables		
t32410b	Social capital - job info - number of people	pTargetCATI

Condition: if (41204 = 1)

**41205 Does this person or their parents come from a country other than Germany?**

Condition: if (41204 = 2)

**41205 How many of these people or their parents come from a country other than Germany: None, one or both?**

Condition: if (41204 = 3)

**41205 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41206

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

Variables

t32410d

Social capital - info job - share migration background

pTargetCATI

Condition: if (41204 = 1)

**41206 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (41204 = 2)

**41206 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41204 = 3)

**41206 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*if (skamipg\_1 = 0 & skamipg\_4 = 0 & skamipg\_5 = 0 & skamipg\_6 = 0 & skamipg\_7 = 0 & skamipg\_8 = 0 & skamipg\_9 = 0) goto 41207Z*  
*if (skamipg\_1 = 1 OR skamipg\_4 = 1 OR skamipg\_5 = 1 OR skamipg\_6 = 1 OR skamipg\_7 = 1 OR skamipg\_8 = 1 OR skamipg\_9 = 1) goto 41207*

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

Variables

t32410f

Social capital – info job - share Abitur

pTargetCATI

Condition: if (41204 = 1)

**41207 Is this person female?**

Condition: if (41204 = 2)

**41207 How many of these people are female: None, one or both?**

Condition: if (41204 = 3)

**41207 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 41207Z*

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

**Variables**

t32410c

Social capital – info job - share women

pTargetCATI

**41208** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a new job after successfully completing your vocational training? How likely is it that someone from your personal environment would support you in becoming a new job in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?

*Read instructions aloud.*

very unlikely [1]

rather unlikely [2]

rather likely [3]

very likely [4]

*Refused*  
[-97]

*Don't know* [-98]

*If (41208 = 3, 4) goto 41209*

*If (41208 <> 3, 4) goto 41213Z*

Variables

t325040	Social capital - personal involvement job - probability	pTargetCATI
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**41209 [MF] Who have you just been thinking of?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
1: Your partner	<input type="checkbox"/>	<input type="checkbox"/>
2: Your mother	<input type="checkbox"/>	<input type="checkbox"/>
3: Your father	<input type="checkbox"/>	<input type="checkbox"/>
4: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
5: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Your (former) colleagues from work	<input type="checkbox"/>	<input type="checkbox"/>
8: Your teachers from vocational school, e.g. accompanying an apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
9: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

```

if (skamrpg_4 = 1 OR skamrpg_5 = 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = 1 OR skamrpg_9 = 1) goto 41210
if (skamrpg_4 = 0 & skamrpg_5 = 0 & skamrpg_6 = 0 & skamrpg_7 = 0 & skamrpg_8 = 0 & skamrpg_9 = 0 & (skamrpg_1 = 1 OR skamrpg_2 = 1 OR skamrpg_3 = 1)) goto 41211
if (skamrpg_nd = 1 OR skamrpg_vw = 1 OR skamrpg_wn = 1) goto 41213Z
autoif () h_skamrpg = (skamrpg_1 + skamrpg_2 + skamrpg_3 + skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9)

autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 1) & (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 1
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 2) & (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 2
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 3) & (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 3

autoif (skamrpg_1 = 0 & skamrpg_2 = 1 & skamrpg_3 = 1 & skamrpg_4 = 0 & skamrpg_5 = 0 & skamrpg_6 = 0 & skamrpg_7 = 0 & skamrpg_8 = 0 & skamrpg_9 = 0) 41213 = 4
autoif (skamrpg_1 = 0 & skamrpg_2 = 1 & skamrpg_3 = 0 & skamrpg_4 = 0 & skamrpg_5 = 0 & skamrpg_6 = 0 & skamrpg_7 = 0 & skamrpg_8 = 0 & skamrpg_9 = 0) 41213 = 7
autoif (skamrpg_1 = 0 & skamrpg_2 = 0 & skamrpg_3 = 1 & skamrpg_4 = 0 & skamrpg_5 = 0 & skamrpg_6 = 0 & skamrpg_7 = 0 & skamrpg_8 = 0 & skamrpg_9 = 0) 41213 = 1

```

Variables		
t32504k	Social capital - personal involvement job - partner	pTargetCATI
t32504l	Social capital - personal involvement job - mother	pTargetCATI
t32504m	Social capital - personal involvement job - father	pTargetCATI
t32504n	Social capital - personal involvement job - siblings	pTargetCATI
t32504o	Social capital - personal involvement job - relatives	pTargetCATI
t32504p	Social capital - personal involvement job - friends	pTargetCATI
t32504q	Social capital - personal involvement job - colleagues	pTargetCATI
t32504r	Social capital - personal involvement job - teacher	pTargetCATI
t32504s	Social capital - personal involvement job - other	pTargetCATI

41210 On how many persons have you been thinking in total?	
<i>Read instructions aloud.</i>	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
more than two people [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (41210 = 1 to 3) goto 41211 if (41210 = -97, -98) goto 41213Z	

Variables		
t32504b	Social capital - personal engagement job - number of people	pTargetCATI

Condition: if (41210 = 1)

**41211 Does this person or their parents come from a country other than Germany?**

Condition: if (41210 = 2)

**41211 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (41210 = 3)

**41211 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41212

*if (41210 = 1) 1: nein*

*if (41210 = 2 to 3) 1: keine*

*if (41210 = 3) 2: fast keine*

*if (41210 = 3) 3: weniger als die Hälfte*

*if (41210 = 2) 4: eine*

*if (41210 = 3) 4: ungefähr die Hälfte*

*if (41210 = 3) 5: mehr als die Hälfte*

*if (41210 = 3) 6: fast alle*

*if (41210 = 1) 7: ja*

*if (41210 = 2) 7: beide*

*if (41210 = 3) 7: alle*

Variables

t32504d

Social capital - personal engagement job - share migration background

pTargetCATI

Condition: if (41210 = 1)

**41212 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (41210 = 2)

**41212 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41210 = 3)

**41212 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*if (skamrpg\_1 = 0 & skamrpg\_4 = 0 & skamrpg\_5 = 0 & skamrpg\_6 = 0 & skamrpg\_7 = 0 & skamrpg\_8 = 0 & skamrpg\_9 = 0) goto 41213Z*  
*if (skamrpg\_1 = 1 OR skamrpg\_4 = 1 OR skamrpg\_5 = 1 OR skamrpg\_6 = 1 OR skamrpg\_7 = 1 OR skamrpg\_8 = 1 OR skamrpg\_9 = 1) goto 41213*

*if (41210 = 1) 1: nein*

*if (41210 = 2 to 3) 1: keine*

*if (41210 = 3) 2: fast keine*

*if (41210 = 3) 3: weniger als die Hälfte*

*if (41210 = 2) 4: eine*

*if (41210 = 3) 4: ungefähr die Hälfte*

*if (41210 = 3) 5: mehr als die Hälfte*

*if (41210 = 3) 6: fast alle*

*if (41210 = 1) 7: ja*

*if (41210 = 2) 7: beide*

*if (41210 = 3) 7: alle*

Variables

t32504f

Social capital - personal involvement job - share Abitur

pTargetCATI

Condition: if (41210 = 1)		
<b>41213 Is this person female?</b>		
Condition: if (41210 = 2)		
<b>41213 How many of these people are female: None, one or both?</b>		
Condition: if (41210 = 3)		
<b>41213 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?</b>		
<i>Do not read out options.</i>		
no / none of them [1]		<input type="checkbox"/>
almost none of them [2]		<input type="checkbox"/>
less than half of them [3]		<input type="checkbox"/>
one / approximately half of them [4]		<input type="checkbox"/>
more than half of them [5]		<input type="checkbox"/>
almost all of them [6]		<input type="checkbox"/>
yes, both, all of them [7]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>if (41210 = 1) 1: nein</i> <i>if (41210 = 2 to 3) 1: keine</i> <i>if (41210 = 3) 2: fast keine</i> <i>if (41210 = 3) 3: weniger als die Hälfte</i> <i>if (41210 = 2) 4: eine</i> <i>if (41210 = 3) 4: ungefähr die Hälfte</i> <i>if (41210 = 3) 5: mehr als die Hälfte</i> <i>if (41210 = 3) 6: fast alle</i> <i>if (41210 = 1) 7: ja</i> <i>if (41210 = 2) 7: beide</i> <i>if (41210 = 3) 7: alle</i>  <i>if (41210 = 1) 1: nein</i> <i>if (41210 = 2 to 3) 1: keine</i> <i>if (41210 = 3) 2: fast keine</i> <i>if (41210 = 3) 3: weniger als die Hälfte</i> <i>if (41210 = 2) 4: eine</i> <i>if (41210 = 3) 4: ungefähr die Hälfte</i> <i>if (41210 = 3) 5: mehr als die Hälfte</i> <i>if (41210 = 3) 6: fast alle</i> <i>if (41210 = 1) 7: ja</i> <i>if (41210 = 2) 7: beide</i> <i>if (41210 = 3) 7: alle</i>		
Variables		
t32504c	Social capital - personal engagement job - share women	pTargetCATI

## 40TM – Transition stage 6

<b>[HELP] Current status</b>	
In vocational training program [1]	<input type="checkbox"/>
In transitional activity [2]	<input type="checkbox"/>
Another activity [3]	<input type="checkbox"/>
Higher education [4]	<input type="checkbox"/>

Variables		
tf40002	Current status	pTargetCATI

<b>[HILF] dual vocational education and training</b>	
Dual vocational education and training [1]	<input type="checkbox"/>
School-based vocational training [2]	<input type="checkbox"/>
No training [3]	<input type="checkbox"/>

Variables		
tf40001	Dual vocational education and training	pTargetCATI

<b>[HELP] Entitled to study and/or studying?</b>	
No entitlement to study and not studying [1]	<input type="checkbox"/>
Entitlement to study or studying [2]	<input type="checkbox"/>

Variables		
tf40003	Entitled to study and/or studying?	pTargetCATI

<b>40103 [MF] In what types of career preparation activities have you participated?</b>		
<i>Read options; read explanations only if needed. Multiple answers possible.</i>		
	Not specified [0]	Specified [1]
1: Application training, e.g. practicing how to write application letters; practicing interviews	<input type="checkbox"/>	<input type="checkbox"/>
2: Vocational counseling in class	<input type="checkbox"/>	<input type="checkbox"/>
3: Individual vocational counseling, e.g. with a careers counselor or a teacher	<input type="checkbox"/>	<input type="checkbox"/>
4: Internship in a company that lasted several days	<input type="checkbox"/>	<input type="checkbox"/>
5: Special day where students have the chance to work in a company, e.g. a sneak peak or trial work day	<input type="checkbox"/>	<input type="checkbox"/>

6: Observation day in a company	<input type="checkbox"/>	<input type="checkbox"/>
7: Attend careers fair (an event where companies present themselves and share information about training opportunities)	<input type="checkbox"/>	<input type="checkbox"/>
8: Test at the federal employment agency or career information center to find out what professions student is best suited for	<input type="checkbox"/>	<input type="checkbox"/>
9: Student advice in school	<input type="checkbox"/>	<input type="checkbox"/>
10: Visits to higher education institutions	<input type="checkbox"/>	<input type="checkbox"/>
11: Information days at higher education institutions	<input type="checkbox"/>	<input type="checkbox"/>
12: Schnupperstudium [a taster/sneak peak at university], pupils-university	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<p><i>if (h_studabi = 1) goto 40104</i>  <i>if (h_studabi = 2) goto 40113</i>  <i>t_uber_01ta 1: Bewerbungstraining, z. B. Einüben von Bewerbungsschreiben; Einüben von Vorstellungsgesprächen</i>  <i>t_uber_01tb 2: Berufsberatung in der Schulklasse</i>  <i>t_uber_01tc 3: Einzelberatungsgespräch, z. B. mit einer Berufsberaterin bzw. einem Berufsberater oder einer Lehrerin bzw. einem Lehrer</i>  <i>t_uber_01te 4: mehrtägiges Praktikum in einem Betrieb</i>  <i>t_uber_01tf 5: Aktionstag, an dem Schülerinnen und Schüler die Gelegenheit haben, in einem Betrieb mitzuarbeiten, z. B. Schnuppertag oder Probearbeitstag</i>  <i>t_uber_01tg 6: Besichtigungstag in einem Betrieb</i>  <i>t_uber_01ti 7: Besuch einer Berufsmesse (Berufsmesse meint eine Veranstaltung, in denen sich Betriebe vorstellen und über Ausbildungsmöglichkeiten informieren)</i>  <i>t_uber_01tj 8: Test bei der Arbeitsagentur oder dem Berufsinformationszentrum, für welche Berufe man geeignet ist</i>  <i>if (h_studabi = 2) t_uber_01tk 9: Studienberatung in der Schule</i>  <i>if h_studabi = 2) t_uber_01tl 10: Besuch von Hochschulen</i>  <i>if (h_studabi = 2) t_uber_01tm 11: Informationstage an Hochschulen</i>  <i>if (h_studabi = 2) t_uber_01tn 12: Schnupperstudium, Schüler(innen)-Universität</i>  <i>t_uber_01tnd: nichts davon</i>  <i>t_uber_01twv: verweigert</i>  <i>t_uber_01twn: weiß nicht</i></p>		

Variables

t291401	Participation in activities to support making decisions: Application training	pTargetCATI
t291402	Participation in activities to support making decisions: Vocational counseling	pTargetCATI
t291403	Participation in activities to support making decisions: Individual counseling	pTargetCATI
t291404	Participation in activities to support making decisions: Internship	pTargetCATI
t291405	Participation in activities to support making decisions: Trial work day	pTargetCATI
t291406	Participation in activities to support making decisions: Observation	pTargetCATI
t291407	Participation in activities to support making decisions: Careers fair	pTargetCATI
t291408	Participation in activities to support making decisions: Careers test	pTargetCATI
t291409	Participation in activities to support making decisions: Student advice	pTargetCATI
t291410	Participation in activities to support decision making: Visit to higher ed. inst	pTargetCATI
t291411	Participation in activities to support making decisions: Info days	pTargetCATI
t291412	Participation in activities to support making decisions: Schnupperstudium	pTargetCATI

**40104 Now we'd like to know how helpful the different options for information were for deciding about your vocational future.  
How helpful was the career preparation or career orientation at your school?**

*Read out the options.*

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not taken advantage of [-6]</i>	<input type="checkbox"/>
<i>Not available [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*goto 40105*

Variables		
t292401	Relevance of information options: career preparation at school	pTargetCATI

**40105 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.) How helpful was the careers counseling from the federal employment agency or the careers information center?**

*Read out the options.*

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not taken advantage of [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40106</i>	

Variables		
t292402	Relevance of information options: careers counseling at federal employment agency, careers information center	pTargetCATI

**40106 (Now, we'd like to know how helpful different sources of information were for the decision about your professional future.) How helpful were media such as newspapers, the Internet, TV or books in this decision?**

*Read out options if necessary.*

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not used [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40107</i>	

Variables		
t292403	Relevance of information sources: media	pTargetCATI

**40107 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.)  
How helpful was advice from family members?**

*Read out the options if needed.*

Not at all helpful [1]

Not particularly helpful [2]

Fairly helpful [3]

Very helpful [4]

*Not available [-5]*

*Refused [-97]*

*Don't know [-98]*

goto 40108

**Variables**

t292404	Relevance of information options: family	pTargetCATI
---------	------------------------------------------	-------------

**40108 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.)  
How helpful was advice from your friends?**

*Read out the options if needed.*

Not at all helpful [1]

Not particularly helpful [2]

Fairly helpful [3]

Very helpful [4]

*Not available [-5]*

*Refused [-97]*

*Don't know [-98]*

goto 40109

**Variables**

t292405	Relevance of information options: friends	pTargetCATI
---------	-------------------------------------------	-------------

**40109 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.)  
How helpful was advice from teachers?**

*Read out the options if needed.*

Not at all helpful [1]

Not particularly helpful [2]

Fairly helpful [3]

Very helpful [4]

*Not available [-5]*

*Refused [-97]*

*Don't know [-98]*

goto 40110

**Variables**

t292406	Relevance of information options: teachers	pTargetCATI
---------	--------------------------------------------	-------------

**40110 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.)  
How helpful were internships or jobs?**

*Read out the options if needed.*

Not at all helpful [1]

Not particularly helpful [2]

Fairly helpful [3]

Very helpful [4]

*Not taken advantage of [-6]*

*Not available [-5]*

*Refused [-97]*

*Don't know [-98]*

goto 40113

**Variables**

t292407	Relevance of information options: internships or jobs	pTargetCATI
---------	-------------------------------------------------------	-------------

**40113** I'm now going to read a few statements. Please tell me the extent to which you agree with them.

**This school has prepared me well for the transition to a vocational training program/apprenticeship and work in general.**

*Read out the options.*

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_studabi = 1) goto 40114*  
*if (h\_studabi = 2) goto 40113b*

Variables

t292411	Sense of support received: school: well prepared	pTargetCATI
---------	--------------------------------------------------	-------------

**40113b** Overall, school prepared me well for the transition to higher education.

*Read instructions aloud.*

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40114*

Variables

t292417	Perceived support: School: Well prepared higher education	pTargetCATI
---------	-----------------------------------------------------------	-------------

**40114 The school gave me sufficient information about all the vocational training options available to me.**

*if (h\_studabi = 1) Read out options. if (h\_studabi = 2) Read out options if needed.*

Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*if (h\_studabi = 1) goto 40115  
if (h\_studabi = 2) goto 40114b*

Variables		
t292412	Perceived support: School: Informed about vocational training options	pTargetCATI

**40114b The school gave me sufficient information about all the study options available to me.**

*Read guidelines if necessary.*

Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*goto 40115*

Variables		
t292418	Perceived support: School: Informed about study options	pTargetCATI

**40115 The school gave me sufficient support in my career orientation.***Read out the options if needed.*Completely disagree [1] Rather disagree [2] Rather agree [3] Completely agree [4] *Refused*  
[-97] *Don't know* [-98] 

goto 40116

## Variables

t292413 Sense of support received: school: career orientation pTargetCATI

**40116 I'm now going to read a few statements about the career advice given at the employment agency or the career information center. Please tell me the extent to which you agree with these statements. The career counselor gave me sufficient information about all the vocational training options available to me.***Read out options if necessary.*Completely disagree [1] Rather disagree [2] Rather agree [3] Completely agree [4] *Has not taken advantage of career counseling* [-6] *Refused*  
[-97] *Don't know* [-98] *if (40116 = -6, -98) goto 40119Z**if ((40116 = -97, 1 to 4) & h\_studabi = 1) goto 40117**if ((40116 = -97, 1 to 4) & h\_studabi = 2) goto 40116b*

## Variables

t292414 Perceived support: Career counseling: Info about vocational training options pTargetCATI

**40116b The careers counselor gave me sufficient information about all the study options available to me.**

*Read guidelines if necessary.*

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40117*

**Variables**

t292419	Perceived support: Careers counseling, information center: Informed about study options	pTargetCATI
---------	--------------------------------------------------------------------------------------------	-------------

**40117 (I'm now going to read a few statements about the career advice given at the employment agency or the career information center. Please tell me the extent to which you agree with these statements.) The career counselor took sufficient time to answer my questions.**

*Read out the options if needed.*

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40119*

**Variables**

t292415	Sense of support received: careers counseling/- information center: took time	pTargetCATI
---------	----------------------------------------------------------------------------------	-------------

**40119 (I'm now going to read a few statements about the career advice given at the employment agency or the career information center. Please tell me the extent to which you agree with these statements.) The career counselor informed me about interesting vocational training positions that are open.**

*Read out the options if needed.*

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40119Z*

**Variables**

t292416	Sense of support received: careers counseling/-info. center: info free positions	pTargetCATI
---------	----------------------------------------------------------------------------------	-------------

**40120 [MF] Did someone from the following groups tell you about interesting apprenticeship or training positions that were open?**

*Read out the options, Multiple answers allowed.*

	Not specified [0]	Specified [1]
1: your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other people in your family/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: a teacher at your former school	<input type="checkbox"/>	<input type="checkbox"/>
5: someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
6: friends	<input type="checkbox"/>	<input type="checkbox"/>
7: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (40120(t32401a_rnd) = 0 &amp; 40120(t32401a_rvw) = 0 &amp; 40120(t32401a_rwn) = 0) goto 40121                      if (40120(t32401a_rnd) = 1 OR 40120(t32401a_rvw) = 1 OR 40120(t32401a_rwn) = 1) goto 40125Z</i>		

Variables		
t32458w	Retrospective social capital - info voc. training - parents	pTargetCATI
t32458o	Retrospective social capital - info voc. training - siblings	pTargetCATI
t32458p	Retrospective social capital - info voc. training - relatives	pTargetCATI
t32458y	Retrospective social capital - info voc. training - teachers general school	pTargetCATI
t32458z	Retrospective social capital - info voc. training - internship/job	pTargetCATI
t32458q	Retrospective social capital - info voc. training - friends	pTargetCATI
t32458s	Retrospective social capital - info voc. training - other	pTargetCATI

Condition: if (40121 = 1)

**40124 Does this person or his/her parents come from a country other than Germany?**

Condition: if (40121 = 2)

**40124 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (40121 = 3 to 6)

**40124 How many of these people or their parents come from a country other than Germany: none, almost none, fewer than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*goto 40122*

*if (40121 = 1) 1: nein*

*if (40121 = 2 to 6) 1: keine*

*if (40121 = 3 to 6) 2: fast keine*

*if (40121 = 3 to 6) 3: weniger als die Hälfte*

*if (40121 = 2) 4: eine*

*if (40121 = 3 to 6) 4: ungefähr die Hälfte*

*if (40121 = 3 to 6) 5: mehr als die Hälfte*

*if (40121 = 3 to 6) 6: fast alle*

*if (40121 = 1) 7: ja*

*if (40121 = 2) 7: beide*

*if (40121 = 3 to 6) 7: alle*

Variables

t32458d

Retrospective social capital - info voc. training - share migration background

pTargetCATI

Condition: if (40121 = 1)

**40122 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (40121 = 2)

**40122 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (40121 = 3 to 6)

**40122 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40123*

*if (40121 = 1) 1: nein*

*if (40121 = 2 to 6) 1: keine*

*if (40121 = 3 to 6) 2: fast keine*

*if (40121 = 3 to 6) 3: weniger als die Hälfte*

*if (40121 = 2) 4: eine*

*if (40121 = 3 to 6) 4: ungefähr die Hälfte*

*if (40121 = 3 to 6) 5: mehr als die Hälfte*

*if (40121 = 3 to 6) 6: fast alle*

*if (40121 = 1) 7: ja*

*if (40121 = 2) 7: beide*

*if (40121 = 3 to 6) 7: alle*

Variables

t32458f

Retrospective social capital - info voc. training - share Abitur

pTargetCATI

Condition: if (40121 = 1)

**40123 Is this person female?**

Condition: if (40121 = 2)

**40123 How many of these people are female: none, one or both?**

Condition: if (40121 = 3 to 6)

**40123 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if ((h\_migpre = 1, 2, 3, 4, 5) & 40124 > 1) goto 40125  
if (h\_migpre = -1 OR 40124 <= 1) goto 40125Z*

*if (40121 = 1) 1: nein  
if (40121 = 2 to 6) 1: keine  
if (40121 = 3 to 6) 2: fast keine  
if (40121 = 3 to 6) 3: weniger als die Hälfte  
if (40121 = 2) 4: eine  
if (40121 = 3 to 6) 4: ungefähr die Hälfte  
if (40121 = 3 to 6) 5: mehr als die Hälfte  
if (40121 = 3 to 6) 6: fast alle  
if (40121 = 1) 7: ja  
if (40121 = 2) 7: beide  
if (40121 = 3 to 6) 7: alle*

Variables		
t32458c	Retrospective social capital - info voc. training - share women	pTargetCATI

Condition: if (40121 = 1) & (h\_migpre = 1)

**40125 Does this person or his/her parents come from the same country as yourself?**

Condition: if (40121 = 2) & (h\_migpre = 1)

**40125 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if (40121 = 3 to 6) & (h\_migpre = 1)

**40125 How many of these people or their parents come from the same country as you: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if (40121 = 1) & (h\_migpre = 2)

**40125 Does this person or his/her parents come from the same country as your mother?**

Condition: if (40121 = 2) & (h\_migpre = 2)

**40125 How many of these people or their parents come from the same country as your mother: None, one or both?**

Condition: if (40121 = 3 to 6) & (h\_migpre = 2)

**40125 How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if (40121 = 1) & (h\_migpre = 3)

**40125 Does this person or his/her parents come from the same country as your father?**

Condition: if (40121 = 2) & (h\_migpre = 3)

**40125 How many of these people or their parents come from the same country as your father: None, one or both?**

Condition: if (40121 = 3 to 6) & (h\_migpre = 3)

**40125 How many of these people or their parents come from the same country as your father: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if (40121 = 1) & (h\_migpre = 4)

**40125 Does this person or his or her parents come from the same country as your parents?**

Condition: if (40121 = 2) & (h\_migpre = 4)

**40125 How many of these people or their parents come from the same country as your parents: None, one or both?**

Condition: if (40121 = 3 to 6) & (h\_migpre = 4)

**40125 How many of these people or their parents come from the same country as your parents: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if (40121 = 1) & (h\_migpre = 5)

**40125 Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.**

Condition: if (40121 = 2) & (h\_migpre = 5)

**40125 How many of these people or their parents come from the same country as your mother/your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.**

Condition: if (40121 = 3 to 6) & (h\_migpre = 5)

**40125 How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.**

*Do not read the options. If the person indicates that he or she belongs to an ethnic minority (such as being Kurdish), these questions should refer to that ethnicity instead of country.*

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Respondent contradicts: Stated migration background does not apply [-20]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 40125Z

autoif (40125=-20) h\_migpre = -1

autoif (40125=-20) 20101P4 = -1

if (40121 = 1) 1: nein

if (40121 = 2 to 6) 1: keine

if (40121 = 3 to 6) 2: fast keine

if (40121 = 3 to 6) 3: weniger als die Hälfte

if (40121 = 2) 4: eine

if (40121 = 3 to 6) 4: ungefähr die Hälfte

if (40121 = 3 to 6) 5: mehr als die Hälfte

if (40121 = 3 to 6) 6: fast alle

if (40121 = 1) 7: ja

if (40121 = 2) 7: beide

if (40121 = 3 to 6) 7: alle

#### Variables

t32458g

Retrospective social capital: Information subject's ethnic background

pTargetCATI

**40186 [MF] Did anyone from the following groups of people give you information and tips about study options?**

*Multiple statements possible. Read out options.*

	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: A teacher at your former school	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

*if (40186(t32452x) = 0 & 40186(t32452u) = 0 & 40186(t32452v) = 0) goto 40187*

*if (40186(t32452x) = 1 OR 40186(t32452u) = 1 OR 40186(t32452v) = 1) goto 40191Z*

**Variables**

t32459i	Retrospective social capital: Information higher education parents	pTargetCATI
t32459j	Retrospective social capital: Information higher education siblings	pTargetCATI
t32459k	Retrospective social capital: Information higher education relatives	pTargetCATI
t32459l	Retrospective social capital: Information higher education teachers	pTargetCATI
t32459m	Retrospective social capital: Information higher education work	pTargetCATI
t32459n	Retrospective social capital: Information higher education friends	pTargetCATI
t32459o	Retrospective social capital: Information higher education other	pTargetCATI

40187 How many people in total gave you information and tips?		
<i>Read instructions aloud.</i>		
1 person [1]	<input type="checkbox"/>	
2 people [2]	<input type="checkbox"/>	
3 to 5 people [3]	<input type="checkbox"/>	
6 to 10 people [4]	<input type="checkbox"/>	
11 to 15 people [5]	<input type="checkbox"/>	
More than 15 people [6]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (40187 = 1 to 6) goto 40188</i> <i>if (40187 = -97, -98) goto 40191Z</i>		
Variables		
t32459b	Retrospective social capital: Information higher education number	pTargetCATI

Condition: if (40187 = 1)

**40188 Does this person or his/her parents come from a country other than Germany?**

Condition: if (40187 = 2)

**40188 How many of these people or their parents come from a country other than Germany: None, one or both?**

Condition: if (40187 = 3 to 6)

**40188 How many of these people or their parents come from a country other than Germany: None, almost none, fewer than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40189*

*if (40187 = 1) 1: nein*

*if (40187 = 2 to 6) 1: keine*

*if (40187 = 3 to 6) 2: fast keine*

*if (40187 = 3 to 6) 3: weniger als die Hälfte*

*if (40187 = 2) 4: eine*

*if (40187 = 3 to 6) 4: ungefähr die Hälfte*

*if (40187 = 3 to 6) 5: mehr als die Hälfte*

*if (40187 = 3 to 6) 6: fast alle*

*if (40187 = 1) 7: ja*

*if (40187 = 2) 7: beide*

*if (40187 = 3 to 6) 7: alle*

Variables

t32459d

Retrospective social capital: Information higher education  
Migration background

pTargetCATI

Condition: if (40187 = 1)

**40189 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (40187 = 2)

**40189 How many of these people passed the Abitur exam: None, one or both?**

Condition: if (40187 = 3 to 6)

**40189 How many of these people passed the Abitur: None, almost none, fewer than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40190*

*if (40187 = 1) 1: nein*

*if (40187 = 2 to 6) 1: keine*

*if (40187 = 3 to 6) 2: fast keine*

*if (40187 = 3 to 6) 3: weniger als die Hälfte*

*if (40187 = 2) 4: eine*

*if (40187 = 3 to 6) 4: ungefähr die Hälfte*

*if (40187 = 3 to 6) 5: mehr als die Hälfte*

*if (40187 = 3 to 6) 6: fast alle*

*if (40187 = 1) 7: ja*

*if (40187 = 2) 7: beide*

*if (40187 = 3 to 6) 7: alle*

Variables

t32459f

Retrospective social capital: Information higher education  
education

pTargetCATI

Condition: if (40187 = 1)

**40190 Is this person female?**

Condition: if (40187 = 2)

**40190 How many of these people are female: None, one or both?**

Condition: if (40187 = 3 to 6)

**40190 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((h\_migpre = 1, 2, 3, 4, 5) & 40188 > 1) goto 40191  
 if (h\_migpre = -1 OR 40188 <= 1) goto 40191Z  
 if (40187 = 1) 1: nein  
 if (40187 = 2 to 6) 1: keine  
 if (40187 = 3 to 6) 2: fast keine  
 if (40187 = 3 to 6) 3: weniger als die Hälfte  
 if (40187 = 2) 4: eine  
 if (40187 = 3 to 6) 4: ungefähr die Hälfte  
 if (40187 = 3 to 6) 5: mehr als die Hälfte  
 if (40187 = 3 to 6) 6: fast alle  
 if (40187 = 1) 7: ja  
 if (40187 = 2) 7: beide  
 if (40187 = 3 to 6) 7: alle

Variables		
t32459c	Retrospective social capital: Information higher education gender	pTargetCATI

Condition: if (40187 = 1 & h\_migpre = 1)

**40191 Does this person or his/her parents come from the same country as yourself?**

Condition: if (40187 = 2 & h\_migpre = 1)

**40191 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if ((40187 = 3 to 6) & h\_migpre = 1)

**40191 How many of these people or their parents come from the same country as you: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if (40187 = 1 & h\_migpre = 2)

<b>40191</b>	<b>Does this person or his/her parents come from the same country as your mother?</b>
Condition: if (40187 = 2 & h_migpre = 2)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your mother: None, one or both?</b>
Condition: if ((40187 = 3 to 6) & h_migpre = 2))	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: f (40187 = 1 & h_migpre = 3)	
<b>40191</b>	<b>Does this person or his/her parents come from the same country as your father?</b>
Condition: if (40187 = 2 & h_migpre = 3)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your father: None, one or both?</b>
Condition: if ((40187 = 3 to 6) & h_migpre = 3)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your father: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if (40187 = 1 & h_migpre = 4)	
<b>40191</b>	<b>Does this person or his or her parents come from the same country as your parents?</b>
Condition: if (40187 = 2 & h_migpre = 4)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your parents: None, one or both?</b>
Condition: if ((40187 = 3 to 6) & h_migpre = 4)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your parents: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if (40187 = 1 & h_migpre = 5)	
<b>40191</b>	<b>Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.</b>
Condition: if (40187 = 2 & h_migpre = 5)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your mother/your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.</b>
Condition: if ((40187 = 3 to 6) & h_migpre = 5)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.</b>

*Do not read the options. If the person indicates that he or she belongs to an ethnic minority (such as being Kurdish), these questions should refer to that ethnicity instead of country.*

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Respondent contradicts: Stated migration background does not apply [-20]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

```

goto 40191Z
autoif (40191=-20) h_migpre = -1
autoif (40191=-20) 20101P4 = -1
if (40187 = 1) 1: nein
if (40187 = 2 to 6) 1: keine
if (40187 = 3 to 6) 2: fast keine
if (40187 = 3 to 6) 3: weniger als die Hälfte
if (40187 = 2) 4: eine
if (40187 = 3 to 6) 4: ungefähr die Hälfte
if (40187 = 3 to 6) 5: mehr als die Hälfte
if (40187 = 3 to 6) 6: fast alle
if (40187 = 1) 7: ja
if (40187 = 2) 7: beide
if (40187 = 3 to 6) 7: alle

```

Variables		
t32459g	Retrospective social capital: Info higher education Subject's ethnic background	pTargetCATI

**40192 Have you already applied to higher education institutions? By this we mean both applications directly to higher education institutions as well as application to the Foundation for Higher Education Admission (Stiftung für Hochschulzulassung, SfH).**

*If respondent is unsure regarding the term "Foundation for Higher Education Admission": "By foundation for higher education we mean the former Central Office for the Allocation of Study Places (ZVS), or the application portal "Hochschulstart"."*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (40192 = 1) goto 40192a  
 if ((40192 = 2, -97, -98) & h\_uestatus = 4) goto 40201a  
 if ((40192 = 2, -97, -98) & h\_uestatus = 1) goto 40201  
 if ((40192 = 2, -97, -98) & (h\_uestatus = 2, 3)) goto 40201Z*

Variables		
tf40220	Higher education applied for	pTargetCATI

**40192a Have you also applied to higher education institutions abroad?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*goto 40192b*

Variables		
tf40221	Mobility applications higher education program: Abroad	pTargetCATI

<b>40192b [MF] To which of the following types of higher education institutions have you applied?</b>		
	Not specified [0]	Specified [1]
1: University (also college of art or music, teacher training college, etc.)	<input type="checkbox"/>	<input type="checkbox"/>
2: University of applied sciences	<input type="checkbox"/>	<input type="checkbox"/>
3: Cooperative state university	<input type="checkbox"/>	<input type="checkbox"/>
4: Berufsakademie [university of cooperative education]	<input type="checkbox"/>	<input type="checkbox"/>
5: College of public administration	<input type="checkbox"/>	<input type="checkbox"/>
6: Other type of higher education institution	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40193</i>		

Variables		
tf40222	Type of higher education institution University	pTargetCATI
tf40223	Type of higher education institution University of applied sciences	pTargetCATI
tf40224	Type of higher education institution Cooperative state university	pTargetCATI
tf40225	Type of higher education institution Berufsakademie [university of cooperative education]	pTargetCATI
tf40226	Type of higher education institution College of public administration	pTargetCATI
tf40227	Type of higher education institution Other type of higher education institution	pTargetCATI

<b>40193 When you think about !!all!! of your applications: How !!often!! have you applied overall for study places?</b>	
<i>If respondent is not sure: "a rough estimate is sufficient". If respondent has never applied, please enter 0.</i>	
Number of applications:	_ _ _ _
Range: 0 - 200	
<i>if (40193 &lt;&gt; 0, -97) goto 40194a</i> <i>if ((40193 = 0, -97) &amp; h_uestatus = 4) goto 40201a</i> <i>if ((40193 = 0, -97) &amp; h_uestatus = 1) goto 40201</i> <i>if ((40193 = 0, -97) &amp; (h_uestatus = 2, 3)) goto 40201Z</i>	

Variables		
tf40230	Number of applications higher education	pTargetCATI

**40194a For what study subjects have you applied? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.**

1st combination subject:

List of subjects [9999]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

*if (40194a = -96) goto 40194b  
if (40194a <> -96, -97, -98) goto 40194c  
if (40194a = -97, -98) goto 40197*

**Variables**

tf40231_R	First combination of subjects applied for – subject 1	pTargetCATI
-----------	-------------------------------------------------------	-------------

**40194c (For what study subjects have you applied? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.)**

*If respondent names a combination of subjects, please record the second subject here. If no combination of subjects is named, use the button "no other subject".*

2nd combination subject:

List of subjects [9999]

No additional subject [-93]

2.Fach not in list [-96]

Refused [-97]

Don't know [-98]

*if (40194c = -96) goto 40194d  
if (40194c = -93, -97, -98) goto 40194g  
if (40194c <> -93, -96, -97, -98) goto 40194e  
autoif (40194c = -93) 40194e= -93*

**Variables**

tf40232_R	First combination of subjects applied for – subject 2	pTargetCATI
-----------	-------------------------------------------------------	-------------

**40194e (For what study subjects have you applied? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.)**

*If respondent names a combination of subjects with more than two subjects, please record the third subject here. If the combination of subjects only consists of two subjects, use the button "no other subject".*

List of subjects [9999]

No additional subject [-93]

3.Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (40194e = -96) goto 40194f  
if (40194e <> -96) goto 40194g

**Variables**

tf40233_R	First combination of subjects applied for – subject 3	pTargetCATI
-----------	-------------------------------------------------------	-------------

**40194g Was that a teaching post related degree program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 40195a

**Variables**

tf40234	First combination of subjects applied for – teaching post	pTargetCATI
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**40195a For what subject or which combination of subjects have you applied?**

1st combination subject:

List of subjects [9999]

No other subject [-6]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (40195a = -96) goto 40195b  
if (40195a <> -6, -96, -97, -98) goto 40195c  
if (40195a = -6, -97, -98) goto 40197

**Variables**

tf40235_R	Second combination of subjects applied for – subject 1	pTargetCATI
-----------	--------------------------------------------------------	-------------

**40195c (For what subject or combination of subjects have you applied?)**

If respondent names a combination of subjects, please record the second subject here. If no combination of subjects is named, use the button "no other subject".

2nd combination subject:

List of subjects [9999]	<input type="checkbox"/>
No additional subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (40195c = -96) goto 40195d  
if (40195c = -93, -97, -98) goto 40195g  
if (40195c <>-93, -96, -97, -98) goto 40195e  
autoif (40195c = -93) 40195e= -93

**Variables**

tf40236_R	Second combination of subjects applied for – subject 2	pTargetCATI
-----------	--------------------------------------------------------	-------------

**40195e (For what subject or combination of subjects have you applied?)**

If respondent names a combination of subjects with more than two subjects, please record the third subject here. If the combination of subjects only consists of two subjects, use the button "no other subject".

3rd combination subject:

List of subjects [9999]	<input type="checkbox"/>
No additional subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (40195e = -96) goto 40195f  
if (40195e <> -96) goto 40195g

**Variables**

tf40237_R	Second combination of subjects applied for – subject 3	pTargetCATI
-----------	--------------------------------------------------------	-------------

<b>40195g Was that a teaching post related degree program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40196	

Variables		
tf40238	Second combination of subjects applied for – teaching post	pTargetCATI

<b>40196 If you've applied for other subjects or combinations of subjects: How many other subjects or combinations of subjects was that?</b>	
<i>If respondent is not sure: "a rough estimate is sufficient"</i>	
Number of degree subjects:	__ __
<i>No further subjects</i> [-6]	<input type="checkbox"/>
Range: 0 - 50	
goto 40197	

Variables		
tf40239	Other subjects applied for	pTargetCATI

<b>40197 And to how many different higher education institutions did you apply?</b>	
<i>For questions: "This refers to higher education institutions to which you have applied directly." If respondent is not sure: "a rough estimate is sufficient".</i>	
Number of higher education institutions:	__ __
Range: 0 - 50	
<i>if (40197 &lt;&gt; 0, -97) goto 40198</i> <i>if (40197 = 0, -97) goto 40200</i>	

Variables		
tf40240	Number of higher education institutions	pTargetCATI

Condition: if (40197 > 1 OR 40197 = -98)

**40198** And of these higher education institutions: How many kilometers is it to the higher education institution that was furthest from your home at that time?

Condition: if (40197 = 1)

**40198** How many kilometers is it from this higher education institution to your home at that time?

*Read out options. If respondent is not sure: "a rough estimate is sufficient".*

0 to 10 km [1]

11 to 50 km [2]

51 to 100 km [3]

101 to 200 km [4]

201 to 500 km [5]

More than 500 km [6]

*Refused*  
[-97]

*Don't know* [-98]

goto 40199

Variables

tf40241	Mobility, applications, higher education program: Distance	pTargetCATI
---------	------------------------------------------------------------	-------------

**40199** Would you have to relocate to study at this higher education institution?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 40200

Variables

tf40242	Mobility, applications, higher education program: Relocation	pTargetCATI
---------	--------------------------------------------------------------	-------------



<b>40201b</b>	<b>Did you have to go through a selection procedure for your current higher education program? By this we mean, for instance, tests or examinations, selection interviews, essays or letters of motivation, application folders, assessment centers and similar selection procedures.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40201Z</i>	

Variables		
tf40246	Admissions requirement higher education: Examination	pTargetCATI

<b>40127</b>	<b>Now we'd like to know what you wanted to do after school: did you want to start vocational training right after school?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40128</i>	

Variables		
tf40101	originally planned to do a vocational training program	pTargetCATI

<b>40128</b>	<b>Have you ever applied for an apprenticeship/vocational training program?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_studabi = 1 &amp; 40127 = 1 &amp; 40128 = 2) goto 40129</i> <i>if (h_studabi = 1 &amp; 40127 = 2 &amp; 40128 = 1) goto 40134</i> <i>if (h_studabi = 1 &amp; ((40127 = -97, -98) OR (40128 = -97, -98) OR (40127 = 1 &amp; 40128 = 1) OR (40127 = 2 &amp; 40128 = 2))) goto 40139</i> <i>if (h_studabi = 2 &amp; 40128 = 1) goto 40139</i> <i>if (h_studabi = 2 &amp; (h_uestatus = 2, 3, 4) &amp; (40128 = 2, -97, -98)) goto 40150Z</i> <i>if (h_studabi = 2 &amp; h_uestatus = 1 &amp; (40128 = 2, -97, -98)) goto 40139</i>	

Variables		
tf40102	applied for vocational training program	pTargetCATI

<b>40129</b>	<b>Why have you never applied for an apprenticeship/vocational training program? Because someone held out the prospects of an apprenticeship position?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40130</i>	

Variables		
tf40103	Reasons for not applying: prospect	pTargetCATI

<b>40130</b>	<b>(Why have you never applied for an apprenticeship/vocational training program?) Because you thought you wouldn't get a spot?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40131</i>	

Variables		
tf40104	Reasons for not applying: chances	pTargetCATI

<b>40131</b>	<b>(Why have you never applied for an apprenticeship/vocational training program?) For family or health reasons?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40131a</i>	

Variables		
tf40105	Reasons for not applying: personal	pTargetCATI

<b>40131a (Why have you never applied for an apprenticeship/vocational training program?) Because you wanted to do a higher school-leaving certificate first?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40132</i>	

Variables		
tf40106	Reasons for not applying: higher school-leaving certificate	pTargetCATI

<b>40132 (Why have you never applied for an apprenticeship/vocational training program?) For other reasons</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40139</i>	

Variables		
tf40107	Other reasons for not applying	pTargetCATI

**40134 [MF] Why did you apply for an apprenticeship anyway? Did someone from the following groups advise you to apply.**

*Read out the options, Multiple answers allowed.*

	Not specified [0]	Specified [1]
1: your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other people in your family/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: a teacher at your school	<input type="checkbox"/>	<input type="checkbox"/>
5: a careers counselor	<input type="checkbox"/>	<input type="checkbox"/>
6: someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
7: friends	<input type="checkbox"/>	<input type="checkbox"/>
8: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40135</i>		

Variables		
tf40111	Reasons for applying: social capital parents	pTargetCATI
tf40112	Reasons for applying: social capital siblings	pTargetCATI
tf40113	Reasons for applying: social capital relatives	pTargetCATI
tf40114	Reasons for applying: social capital teacher	pTargetCATI
tf40115	Reasons for applying: social capital careers counselor	pTargetCATI
tf40116	Reasons for applying: social capital co-worker	pTargetCATI
tf40117	Reasons for applying: social capital friends	pTargetCATI
tf40118	Reasons for applying: social capital others	pTargetCATI

**40135 Did you apply because you didn't know what else to do?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40136</i>	

Variables		
tf40122	Reasons for applying: lack of alternatives	pTargetCATI

<b>40136</b>	<b>(Why did you apply for an apprenticeship anyway?) Because you have since decided on a career?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40137</i>	

Variables		
tf40123	Reasons for applying: career wish	pTargetCATI

<b>40137</b>	<b>(Why did you apply for an apprenticeship anyway?) For other reasons</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40139</i>	

Variables		
tf40124	Other reasons for applying	pTargetCATI

<b>40139</b>	<b>You have the option to register with the federal employment agency, jobs center, city or town as an applicant seeking an open apprenticeship position. Have you taken advantage of this?</b>
<i>You can register there to get offers for open apprenticeship positions.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Didn't know this was offered</i> [-6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (40139 = 1) goto 40139b</i> <i>if ((40139 = 2, -97, -98, -6) &amp; 40128 = 1) goto 40140</i> <i>if ((40139 = 2, -97, -98, -6) &amp; (40128 = 2, -97, -98) &amp; h_uestatus = 1) goto 40144</i> <i>if ((40139 = 2, -97, -98, -6) &amp; (40128 = 2, -97, -98) &amp; (h_uestatus = 2, 3)) goto 40150Z</i>	

Variables		
tf40125	Registered as an applicant	pTargetCATI

<b>40139b Have they offered you apprenticeship positions?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Didn't know this was offered [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (40128 = 1) goto 40140</i> <i>if ((40128 = 2, -97, -98) &amp; h_uestatus = 1) goto 40144</i> <i>if ((40128 = 2, -97, -98) &amp; (h_uestatus = 2, 3, 4)) goto 40150Z</i>	

Variables		
tf40126	Apprenticeship position listed at federal employment agency	pTargetCATI

<b>40140 Now I have a couple of questions about your applications. How many times have you applied for an apprenticeship position in any trade or career?</b>	
<i>If subject is uncertain, an estimate suffices. If subject has never applied, please enter 0.</i>	
_ _  Applications	
Range: 0 - 200	
<i>if (40140 &lt;&gt; 0, -97) goto 40141a</i> <i>if ((40140 = 0, -97) &amp; h_uestatus = 1) goto 40144</i> <i>if ((40140 = 0, -97) &amp; (h_uestatus = 2, 3, 4)) goto 40150Z</i>	

Variables		
tf40127	Number of applications	pTargetCATI

Condition: if (40140 > 1 OR 40140 = -98)

**40141a In what professions have you applied for an apprenticeship? If you have applied for apprenticeships in !!different!! professions, please tell me the two most important ones for you. Let's start with the first profession.**

Condition: if (40140 = 1)

**40141a In what profession have you applied for an apprenticeship?**



*if ((40141a = -97, -98) & (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1))) goto 40143  
if ((40141a <> -97, -98) & (40140 > 1 OR 40140 = -98)) goto 40141c  
if ((40141a <> -97, -98) & 40140 = 1 & (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1))) goto 40143  
if ((40141a = -97, -98) & h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40144  
if ((40141a <> -97, -98) & 40140 = 1 & h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40144*

#### Variables

tf40128_g14	First trade/career applied for (ISEI-08)	pTargetCATI
tf40128_g7	First trade/career applied for (MPS)	pTargetCATI
tf40128_g1	First trade/career applied for (KIDB 1988)	pTargetCATI
tf40128_g9	First trade/career applied for (BLK)	pTargetCATI
tf40128_g4	First trade/career applied for (ISCO-08)	pTargetCATI
tf40128_g5	First trade/career applied for (ISEI-88)	pTargetCATI
tf40128_g16	First trade/career applied for (SIOPS-08)	pTargetCATI
tf40128_g2	First trade/career applied for (KIDB 2010)	pTargetCATI
tf40128_g6	First trade/career applied for (SIOPS-88)	pTargetCATI
tf40128_g3	First trade/career applied for (ISCO-88)	pTargetCATI

**40141c What other trade/career have you applied for an apprenticeship/vocational training program?**



No other trade/career [-6]

if (40141c = -6, -97, -98) goto 40143  
if (40141c <> -6, -97, -98) goto 40142

**Variables**

tf40129_g2	Second trade/career applied for (KldB 2010)	pTargetCATI
tf40129_g9	Second trade/career applied for (BLK)	pTargetCATI
tf40129_g7	Second trade/career applied for (MPS)	pTargetCATI
tf40129_g1	Second trade/career applied for (KldB 1988)	pTargetCATI
tf40129_g6	Second trade/career applied for (SIOPS-88)	pTargetCATI
tf40129_g5	Second trade/career applied for (ISEI-88)	pTargetCATI
tf40129_g16	Second trade/career applied for (SIOPS-08)	pTargetCATI
tf40129_g14	Second trade/career applied for (ISEI-08)	pTargetCATI
tf40129_g4	Second trade/career applied for (ISCO-08)	pTargetCATI
tf40129_g3	Second trade/career applied for (ISCO-88)	pTargetCATI

**40142 If you've applied for apprenticeships in other trades/careers, how many trades/careers is that?**

|\_\_|\_\_| Trades/careers

no other careers [-6]

Range: 0 - 50

if (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1)) goto 40143  
if (h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40144

**Variables**

tf40130	Other trades/careers applied for	pTargetCATI
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Condition: if (40140 > 1 OR 40140 = -98)

**40143 Think back to the apprenticeships you applied for. How many kilometers is it to the apprenticeship that is furthest from your home?**

Condition: if (40140 = 1)

**40143 How many kilometers is it to this apprenticeship?**

*Read out options until target person confirms. If target person is uncertain: Just guess, the approximate distance will do.*

0 to 10 km [1]	<input type="checkbox"/>
11 to 50 km [2]	<input type="checkbox"/>
51 to 100 km [3]	<input type="checkbox"/>
101 to 200 km [4]	<input type="checkbox"/>
201 to 500 km [5]	<input type="checkbox"/>
More than 500 km [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40143a	

Variables		
tf40131	Mobility, applications: distance	pTargetCATI

**40143a How long would it have taken you to travel from your home to this apprenticeship?**

*Read out options. We mean one-way. If target person is uncertain: Just guess. If you had traveled by bike, estimate how long this would have taken you by bike; if you had taken the train, estimate how long you would have needed by train.*

up to 20 minutes [1]	<input type="checkbox"/>
21 to 40 minutes [2]	<input type="checkbox"/>
41 minutes to an hour [3]	<input type="checkbox"/>
more than an hour [4]	<input type="checkbox"/>
I would have had to move. [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40144	

Variables		
tf40132	Mobility, applications: time	pTargetCATI

**40144 How many times in all were you invited to an interview, a suitability test or trial runs?**

*If subject is uncertain, estimates suffice.*

*If subject lists interviews, tests and trial runs separately, please enter total number. If subject has never been invited, please enter 0.*

|\_\_|\_\_| Invitations

Range: 0 - 50

*if (40144 = 0, -97) goto 40146*

*if ((40144 >= 1 OR 40144 = -98) & (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1))) goto 40145a*

*if ((40144 >= 1 OR 40144 = -98) & h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40146*

**Variables**

tf40133	Number of interviews	pTargetCATI
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Condition: if (40144 = 1)

**40145a For what profession were you invited to an interview, an aptitude test or to do trial work?**

Condition: if (40144 > 1 OR 40144 = -98)

**40145a For what profession were you invited to an interview, an aptitude test or to do trial work? Let's start with the first profession.**

*if (40145a = -97, -98) goto 40146*

*if ((40145a <> -97, -98) & 40144 = 1) goto 40146*

*if ((40145a <> -97, -98) & 40144 > 1) goto 49145c*

**Variables**

tf40134_g2	Interviews first trade/career (KIDB 2010)	pTargetCATI
tf40134_g4	Interviews first trade/career (ISCO-08)	pTargetCATI
tf40134_g14	Interviews first trade/career (ISEI-08)	pTargetCATI
tf40134_g3	Interviews first trade/career (ISCO-88)	pTargetCATI
tf40134_g16	Interviews first trade/career (SIOPS-08)	pTargetCATI
tf40134_g9	Interviews first trade/career (BLK)	pTargetCATI
tf40134_g1	Interviews first trade/career (KIDB 1988)	pTargetCATI
tf40134_g6	Interviews first trade/career (SIOPS-88)	pTargetCATI
tf40134_g5	Interviews first trade/career (ISEI-88)	pTargetCATI
tf40134_g7	Interviews first trade/career (MPS)	pTargetCATI

**40145c For what other trade/career were you invited to an interview, a suitability test or a trial run?**



No other trade/career [-6]

goto 40146

**Variables**

tf40135_g3	Interviews second trade/career (ISCO-88)	pTargetCATI
tf40135_g2	Interviews second trade/career (KIDB 2010)	pTargetCATI
tf40135_g6	Interviews second trade/career (SIOPS-88)	pTargetCATI
tf40135_g7	Interviews second trade/career (MPS)	pTargetCATI
tf40135_g16	Interviews second trade/career (SIOPS-08)	pTargetCATI
tf40135_g14	Interviews second trade/career (ISEI-08)	pTargetCATI
tf40135_g5	Interviews second trade/career (ISEI-88)	pTargetCATI
tf40135_g9	Interviews second trade/career (BLK)	pTargetCATI
tf40135_g1	Interviews second trade/career (KIDB 1988)	pTargetCATI
tf40135_g4	Interviews second trade/career (ISCO-08)	pTargetCATI

**40146 How many acceptances did you get in all? Tell me the number of apprenticeships you were offered.**

*If TP was not accepted at all, please enter 0.*

|\_\_|\_\_| Number of apprenticeships offered

Range: 0 - 20

*if ((40146 = 0, -97) & h\_uestatus = 1) goto 40148*

*if ((40146 = 0, -97) & (h\_uestatus = 2, 3, 4)) goto 40150Z*

*if ((40146 >= 1 OR 40146 = -98) & (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1))) goto 40147a*

*if ((40146 >= 1 OR 40146 = -98) & h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40150Z*

**Variables**

tf40136	Number of apprenticeship acceptances	pTargetCATI
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Condition: if (40146 = 1)

**40147a And in what profession were you accepted for an apprenticeship?**

Condition: if (40146 > 1 OR 40146 = -98)

**40147a And in what professions were you accepted for an apprenticeship? Let's start with the first profession.**



if ((40147a <> -97, -98) & 40146 > 1) goto 40147c  
if ((40147a <> -97, -98) & 40146 <= 1 & h\_uestatus = 1) goto 40148  
if ((40147a <> -97, -98) & 40146 <= 1 & (h\_uestatus = 2, 3)) goto 40150Z  
if ((40147a = -97, -98) & h\_uestatus = 1) goto 40148  
if ((40147a = -97, -98) & (h\_uestatus = 2, 3)) goto 40150Z

Variables

tf40137_g3	Apprenticeship offered first trade/career (ISCO-88)	pTargetCATI
tf40137_g5	Apprenticeship offered first trade/career (ISEI-88)	pTargetCATI
tf40137_g7	Apprenticeship offered first trade/career (MPS)	pTargetCATI
tf40137_g1	Apprenticeship offered first trade/career (KIdB 1988)	pTargetCATI
tf40137_g4	Apprenticeship offered first trade/career (ISCO-08)	pTargetCATI
tf40137_g16	Apprenticeship offered first trade/career (SIOPS-08)	pTargetCATI
tf40137_g6	Apprenticeship offered first trade/career (SIOPS-88)	pTargetCATI
tf40137_g14	Apprenticeship offered first trade/career (ISEI-08)	pTargetCATI
tf40137_g2	Apprenticeship offered first trade/career (KIdB 2010)	pTargetCATI
tf40137_g9	Apprenticeship offered first trade/career (BLK)	pTargetCATI

**40147c And for what other trade/career were you accepted for an apprenticeship position?**



No other trade/career [-6]

if (h\_uestatus = 1) goto 40148  
if (h\_uestatus = 2, 3) goto 40150Z

Variables

tf40138_g6	Apprenticeship offered second trade/career (SIOPS-88)	pTargetCATI
tf40138_g2	Apprenticeship offered second trade/career (KIdB 2010)	pTargetCATI
tf40138_g3	Apprenticeship offered second trade/career (ISCO-88)	pTargetCATI
tf40138_g7	Apprenticeship offered second trade/career (MPS)	pTargetCATI
tf40138_g4	Apprenticeship offered second trade/career (ISCO-08)	pTargetCATI
tf40138_g1	Apprenticeship offered second trade/career (KIdB 1988)	pTargetCATI
tf40138_g9	Apprenticeship offered second trade/career (BLK)	pTargetCATI
tf40138_g5	Apprenticeship offered second trade/career (ISEI-88)	pTargetCATI
tf40138_g16	Apprenticeship offered second trade/career (SIOPS-08)	pTargetCATI
tf40138_g14	Apprenticeship offered second trade/career (ISEI-08)	pTargetCATI

<b>40148</b>	<b>Why were you offered this apprenticeship position? Because you met the prerequisites?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dual = 1) goto 40149</i> <i>if (h_dual = 2) goto 40150</i>	

Variables		
tf40139	Reasons for acceptance: met requirements	pTargetCATI

<b>40149</b>	<b>(Why were you offered this apprenticeship position?) Because you had done an internship or a part-time job in your training location before starting your apprenticeship?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40150</i>	

Variables		
tf40140	Reasons for acceptance: internship	pTargetCATI

Condition: if (h\_dual = 1)

**40150 (Why were you offered this apprenticeship?) Did someone from one of the following groups of people work for your apprenticing company before you?**

Condition: if (h\_dual = 2)

**40150 (Why were you offered this apprenticeship position?) Did someone from one of the following groups of people work for your apprenticing company before you?**

*Multiple answers possible.*

	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Someone you know from an internship, side-job or trial work.	<input type="checkbox"/>	<input type="checkbox"/>
7: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
8: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40150Z</i>		

Variables		
tf40141	Reasons for apprenticeship: social capital, parents	pTargetCATI
tf40142	Reasons for apprenticeship: social capital, siblings	pTargetCATI
tf40143	Reasons for apprenticeship: social capital, relatives	pTargetCATI
tf40144	Reasons for apprenticeship: social capital, work	pTargetCATI
tf40145	Reasons for apprenticeship: social capital, friends	pTargetCATI
tf40146	Reasons for apprenticeship: social capital, other	pTargetCATI

Condition: if (h\_uestatus = 1)

**40151 Did someone from the following groups of people help you get your current apprenticeship position?**

Condition: if (h\_uestatus = 2, 3, 4)

**40151 Did someone from the following groups of people help you get an apprenticeship position?**

*Read out the options, Multiple answers allowed.*

	Not specified [0]	Specified [1]
1: your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other people in your family/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: a teacher at your former school	<input type="checkbox"/>	<input type="checkbox"/>
5: someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
6: friends	<input type="checkbox"/>	<input type="checkbox"/>
7: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

*if (40151(t32501a\_rnd) = 0 & 40151(t32501a\_rvw) = 0 & 40151(t32501a\_rwn) = 0) goto 40152  
if (40151(t32501a\_rnd) = 1 OR 40151(t32501a\_rvw) = 1 OR 40151(t32501a\_rwn) = 1) goto 40156Z*

Variables		
t32558w	Retrospective social capital - support for vocational training - parents	pTargetCATI
t32558o	Retrospective social capital - support for vocational training - siblings	pTargetCATI
t32558p	Retrospective social capital - support for vocational training - relatives	pTargetCATI
t32558y	Retrospective social capital - support for voc. train. - teachers general school	pTargetCATI
t32558z	Retrospective social capital - support for vocational training - internship/job	pTargetCATI
t32558q	Retrospective social capital - support for vocational training - friends	pTargetCATI
t32558s	Retrospective social capital - support for vocational training - other	pTargetCATI

Condition: if (h\_uestatus = 1)

**40152 How many people in total were personally involved in getting you your current apprenticeship?**

Condition: if (h\_uestatus = 2, 3, 4)

**40152 How many people in total were personally involved in getting you an apprenticeship?**

*Read out options.*

1 person [1]

2 people [2]

3 to 5 people [3]

6 to 10 people [4]

11 to 15 people [5]

More than 15 people [6]

*Refused*  
[-97]

*Don't know* [-98]

*if (40152 = 1 to 6) goto 40155*  
*if (40152 = -97, -98) goto 40156Z*

**Variables**

t32558b	Retrospective social capital - personal involvement - number of people	pTargetCATI
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Condition: if (40152 = 1)

**40155 Does this person or his/her parents come from a country other than Germany?**

Condition: if (40152 = 2)

**40155 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (40152 = 3 to 6)

**40155 How many of these people or their parents come from a country other than Germany: none, almost none, fewer than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40153*

*if (40152 = 1) 1: nein*

*if (40152 = 2 to 6) 1: keine*

*if (40152 = 3 to 6) 2: fast keine*

*if (40152 = 3 to 6) 3: weniger als die Hälfte*

*if (40152 = 2) 4: eine*

*if (40152 = 3 to 6) 4: ungefähr die Hälfte*

*if (40152 = 3 to 6) 5: mehr als die Hälfte*

*if (40152 = 3 to 6) 6: fast alle*

*if (40152 = 1) 7: ja*

*if (40152 = 2) 7: beide*

*if (40152 = 3 to 6) 7: alle*

#### Variables

t32558d

Retrospective social capital - personal involvement- share  
migration background

pTargetCATI

Condition: if (40152 = 1)

**40153 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (40152 = 2)

**40153 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (40152 = 3 to 6)

**40153 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40154*

*if (40152 = 1) 1: nein*

*if (40152 = 2 to 6) 1: keine*

*if (40152 = 3 to 6) 2: fast keine*

*if (40152 = 3 to 6) 3: weniger als die Hälfte*

*if (40152 = 2) 4: eine*

*if (40152 = 3 to 6) 4: ungefähr die Hälfte*

*if (40152 = 3 to 6) 5: mehr als die Hälfte*

*if (40152 = 3 to 6) 6: fast alle*

*if (40152 = 1) 7: ja*

*if (40152 = 2) 7: beide*

*if (40152 = 3 to 6) 7: alle*

Variables

t32558f

Retrospective social capital - personal involvement voc. training - share Abitur

pTargetCATI

Condition: if (40152 = 1)

**40154 Is this person female?**

Condition: if (40152 = 2)

**40154 How many of these people are female: none, one or both?**

Condition: if (40152 = 3 to 6)

**40154 How many of these people are female? None, almost none, fewer than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*if ((h\_migpre = 1, 2, 3, 4, 5) & 40155 > 1) goto 40156*  
*if (h\_migpre = -1 OR 40155 <= 1) goto 40156Z*

*if (40152 = 1) 1: nein*

*if (40152 = 2 to 6) 1: keine*

*if (40152 = 3 to 6) 2: fast keine*

*if (40152 = 3 to 6) 3: weniger als die Hälfte*

*if (40152 = 2) 4: eine*

*if (40152 = 3 to 6) 4: ungefähr die Hälfte*

*if (40152 = 3 to 6) 5: mehr als die Hälfte*

*if (40152 = 3 to 6) 6: fast alle*

*if (40152 = 1) 7: ja*

*if (40152 = 2) 7: beide*

*if (40152 = 3 to 6) 7: alle*

#### Variables

t32558c	Retrospective social capital - personal involvement voc. training - share women	pTargetCATI
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Condition: if (40152 = 1) & (h\_migpre = 1)

**40156 Does this person or his/her parents come from the same country as yourself?**

Condition: if (40152 = 2) & (h\_migpre = 1)

**40156 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if (40152 = 3 to 6) & (h\_migpre = 1)

**40156** How many of these people or their parents come from the same country as you: None, almost none, fewer than half, about half, more than half, almost all, or all?

Condition: if (40152 = 1) & (h\_migpre = 2)

**40156** Does this person or his/her parents come from the same country as your mother?

Condition: if (40152 = 2) & (h\_migpre = 2)

**40156** How many of these people or their parents come from the same country as your mother: None, one or both?

Condition: if (40152 = 3 to 6) & (h\_migpre = 2)

**40156** How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?

Condition: if (40152 = 1) & (h\_migpre = 3)

**40156** Does this person or his/her parents come from the same country as your father?

Condition: if (40152 = 2) & (h\_migpre = 3)

**40156** How many of these people or their parents come from the same country as your father: None, one or both?

Condition: if (40152 = 3 to 6) & (h\_migpre = 3)

**40156** How many of these people or their parents come from the same country as your father: None, almost none, fewer than half, about half, more than half, almost all, or all?

Condition: if (40152 = 1) & (h\_migpre = 4)

**40156** Does this person or his or her parents come from the same country as your parents?

Condition: if (40152 = 2) & (h\_migpre = 4)

**40156** How many of these people or their parents come from the same country as your parents: None, one or both?

Condition: if (40152 = 3 to 6) & (h\_migpre = 4)

**40156** How many of these people or their parents come from the same country as your parents: None, almost none, fewer than half, about half, more than half, almost all, or all?

Condition: if (40152 = 1) & (h\_migpre = 5)

**40156** Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.

Condition: if (40152 = 1) & (h\_migpre = 5)

**40156** How many of these people or their parents come from the same country as your mother/your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.

Condition: if (40152 = 3 to 6) & (h\_migpre = 5)

**40156** How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.

*Do not read out options. If the person indicates that he/she belongs to an ethnic minority (e.g., Kurdish), he/she should answer these questions in relation to that ethnic minority.*

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Respondent contradicts: Stated migration background does not apply [-20]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 40156Z

autoif (40156=-20) h\_migpre = -1

autoif (40156=-20) 20101P4 = -1

if (40152 = 1) 1: nein

if (40152 = 2 to 6) 1: keine

if (40152 = 3 to 6) 2: fast keine

if (40152 = 3 to 6) 3: weniger als die Hälfte

if (40152 = 2) 4: eine

if (40152 = 3 to 6) 4: ungefähr die Hälfte

if (40152 = 3 to 6) 5: mehr als die Hälfte

if (40152 = 3 to 6) 6: fast alle

if (40152 = 1) 7: ja

if (40152 = 2) 7: beide

if (40152 = 3 to 6) 7: alle

#### Variables

t32558g	Retrospective social capital: Personal help subject's ethnic background	pTargetCATI
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#### 40157 Is there another reason why you got your apprenticeship position that you haven't yet mentioned?

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 40184Z

#### Variables

tf40150	Other reasons for acceptance	pTargetCATI
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**40159 [MF] We're interested why you're doing this career preparation program. Did someone from the following groups advise you to do so?**

*Multiple answers allowed*

	Not specified [0]	Specified [1]
1: your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other people in your family/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: a teacher at your school	<input type="checkbox"/>	<input type="checkbox"/>
5: a careers counselor	<input type="checkbox"/>	<input type="checkbox"/>
6: someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
7: friends	<input type="checkbox"/>	<input type="checkbox"/>
8: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40160</i>		

**Variables**

tf40151	Reasons for career prep: social capital parents	pTargetCATI
tf40152	Reasons for career prep: social capital sibling	pTargetCATI
tf40153	Reasons for career prep: social capital relatives	pTargetCATI
tf40154	Reasons for career prep: social capital teacher	pTargetCATI
tf40155	Reasons for career prep: social capital careers counselor	pTargetCATI
tf40156	Reasons for career prep: social capital co-workers	pTargetCATI
tf40157	Reasons for career prep: social capital friends	pTargetCATI
tf40158	Reasons for career prep: social capital other	pTargetCATI

**40160 (Why are you doing this career preparation program?)  
Because you didn't get an apprenticeship position?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40161</i>	

**Variables**

tf40162	Reasons for career prep: no apprenticeship	pTargetCATI
---------	--------------------------------------------	-------------

<b>40161 (Why are you doing this career preparation program?) Because you didn't know what apprenticeship you wanted to do.</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40162</i>	

Variables		
tf40163	Reasons for career prep: no career wish	pTargetCATI

<b>40162 (Why are you doing this career preparation program?) Because you had an apprenticeship, but could only start it at a later date?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40163a</i>	

Variables		
tf40164	Reasons for career prep: later apprenticeship	pTargetCATI

<b>40163a (Why are you doing this career preparation program?) Because you wanted to get a better qualification, for example to add to or improve your school-leaving qualification?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40163b</i>	

Variables		
tf40165	Reasons for career prep: better qualification	pTargetCATI

<b>40163b (Why are you doing this career preparation program?) Because you wanted to improve your chances of getting an apprenticeship?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40164</i>	

Variables		
tf40166	Reasons for career prep: better chances	pTargetCATI

<b>40164 (Why are you doing this career preparation program?) For family or health reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40165</i>	

Variables		
tf40167	Reasons for career prep: personal	pTargetCATI

<b>40165 (Why are you doing this career preparation program?) For other reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40184Z</i>	

Variables		
tf40168	Other reasons for career prep	pTargetCATI

## **40b – RC questions for E6**

**40167 Different training programs offer different levels of pay. For some school-based programs, you even have to pay tuition. How satisfied are you with your current income situation?**

*Please read the options.*

*Income situation: the money you get, for example pay for your apprenticeship, student financial aid (BAföG) or money from your parents.*

very dissatisfied [1]

somewhat dissatisfied [2]

so-so [3]

somewhat satisfied [4]

very satisfied [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40168

**Variables**

t30450a	Costs of training: opportunity costs	pTargetCATI
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**40168 How hard is it for you and your parents to pay for the things you need for your apprenticeship/vocational training program, for example, work clothes, travel and instructional materials?**

*Please read the options.*

*If the subject is doing two programs: please answer about the program where you're currently spending the most time. If you spend the same amount of time in each program, please answer about the program you consider more important for your professional future.*

*If your parents aren't providing any financial support: "How hard is it for you to pay for these things?"*

very hard [1]

rather hard [2]

neither nor [3]

rather easy [4]

very easy [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40169

**Variables**

t30350a	Costs of training: direct financial costs	pTargetCATI
---------	-------------------------------------------	-------------

Condition: if (h\_dual = 1)

**40169** Now, I'm going to ask you about your current vocational training program, by that I mean the classes at the vocational school and your work as an apprentice. To what extent do the following things apply to your apprenticeship/training? My training is fun.

Condition: if (h\_dual = 2)

**40169** Now, I'm going to ask you about your current vocational training program. To what extent do the following things apply to your apprenticeship/training? My training is fun.

Condition: if (h\_uestatus = 2)

**40169** Now, I'm going to ask you about your current career preparation program. To what extent do the following things apply to your program? My program is fun.

*Please read the options.*

*If the subject is doing two programs or career prep programs: please answer about the program where you're currently spending the most time. If you spend the same amount of time in each program, please answer about the program you consider more important for your professional future.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_uestatus = 1) goto 40171*  
*if (h\_uestatus = 2) goto 40172*

#### Variables

t30152a	Program benefit: fun	pTargetCATI
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**40171 If I could, I would prefer to do another kind of training program.**

*Read out the options again if needed.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40172</i>	

Variables		
t31051a	Idealistic aspirations for training: prefer another	pTargetCATI

Condition: if (h\_uestatus = 1)

**40172 My apprenticeship/training program is very physically demanding.**

Condition: if (h\_uestatus = 2)

**40172 My career preparation program is very physically demanding.**

*Read out the options again if needed.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40173</i>	

Variables		
t30350b	Costs of program: physically demanding	pTargetCATI

Condition: if (h\_uestatus = 1)

**40173 My apprenticeship/training program is very mentally demanding.**

Condition: if (h\_uestatus = 2)

**40173 My career preparation program is very mentally demanding.**

*Read out the options again if needed.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40174</i>	

Variables		
t30350c	Costs of program: mentally demanding	pTargetCATI

Condition: if (h\_uestatus = 1)

**40174 How well do you know what requirements you face before you finish your apprenticeship/training program? By requirements, we mean those things you have to do and be able to do to successfully graduate.**

Condition: if (h\_uestatus = 2)

**40174 How well do you know what requirements you face before you finish your career preparation program? By requirements, we mean those things you have to do and be able to do to successfully graduate.**

*Read out options*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40126</i>	

Variables		
t31450a	Information about program	pTargetCATI

Condition: if (h\_uestatus = 1)

**40126 How well informed are you about the requirements and tasks of other professions that require formal training?**

Condition: if (h\_uestatus = 2)

**40126 How well informed are you about the requirements and tasks of different professions that require formal training?**

*Read out options.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

*Refused*  
*[-97]*

*Don't know [-98]*

*if (h\_asabi = 0) goto 40175*  
*if (h\_asabi = 1, 2) goto 40126a*

**Variables**

t31450b	Information about alternative training programs	pTargetCATI
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Condition: if (h\_uestatus = 1)

**40175 How likely is it, in your view, that you will successfully complete your apprenticeship/vocational training program? Is it very unlikely, somewhat unlikely, 50:50, somewhat likely or very likely?**

Condition: if (h\_uestatus = 2)

**40175 How likely is it, in your view, that you will successfully complete your career preparation program? Is it very unlikely, somewhat unlikely, 50:50, somewhat likely or very likely?**

*Do not read out the options.*

Very unlikely [1]	<input type="checkbox"/>
Rather unlikely [2]	<input type="checkbox"/>
About 50/50 [3]	<input type="checkbox"/>
Rather likely [4]	<input type="checkbox"/>
Very likely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 40176

Variables		
t30050a	Probability of success in program	pTargetCATI

Condition: if (h\_uestatus = 1)

**40176 Are you seriously considering at this time changing or dropping out of your apprenticeship/vocational training program?**

Condition: if (h\_uestatus = 2)

**40176 Are you seriously considering at this time changing or dropping out of your career preparation program?**

*Do not read out the options.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 40177

Variables		
t31253a	Time horizon: dropping out of program	pTargetCATI

**40177a** Now we'd like to know how your career preparation program has shaped your future. If you complete your current program, how good are your chances of getting an apprenticeship/spot in a vocational training program?

*Read out the options.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40177b</i>	

Variables		
t30250e	Use of career prep: Apprenticeship 1	pTargetCATI

**40177b** How good are your chances of getting an apprenticeship/spot in a vocational training program if you drop out of your career preparation program?

*Read out the options again if needed.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40185Z</i>	

Variables		
t30253a	Use of career prep: Apprenticeship 2	pTargetCATI

**40178** Now we'd like to know how your apprenticeship/vocational training program has shaped your future job. If you complete your current program, how good are your chances of getting a well-paid job?

*Read out the options again only if needed.  
If the subject wants to know if the question refers to further education after the apprenticeship/vocational training program: the question refers solely to the completion of the current apprenticeship/vocational training program.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

Refused [-97]

Don't know [-98]

goto 40179

Variables		
t30250b	Jobs market benefit of program: salary	pTargetCATI

**40179** If you complete your current apprenticeship/vocational training program, how good are your chances of getting a job that has high social status?

*Read out the options again only if needed.  
If the subject wants to know if the question refers to further education after the apprenticeship/vocational training program: the question refers solely to the completion of the current apprenticeship/vocational training program.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

Refused [-97]

Don't know [-98]

goto 40180

Variables		
t30250c	Jobs market benefit of program: social status of job	pTargetCATI

**40180 How good are your chances of getting an interesting job?**

*Read out the options again only if needed.*

*If the subject wants to know if the question refers to further education after the apprenticeship/vocational training program: the question refers solely to the completion of the current apprenticeship/vocational training program.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40181

**Variables**

t30250d	Jobs market benefit of program: interesting job	pTargetCATI
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**40181 How high is the risk of being unemployed if you successfully complete your apprenticeship/vocational training program?**

*Read out the options.*

*If the subject wants to know if the question refers to further education after the apprenticeship/vocational training program: the question refers solely to the completion of the current apprenticeship/vocational training program.*

Very low [1]

Rather low [2]

In the middle [3]

Rather high [4]

Very high [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40182

**Variables**

t30250f	Jobs market benefit of program: job security	pTargetCATI
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**40182 What are your chances of getting a job that is as good as or better than your mother's if you successfully complete your current vocational training program?**

*Read out options. This includes a stepmother or the person who played a maternal role in the respondent's childhood. If the respondent wants to know if the question also refers to further education planned after the vocational training program: The question refers only to the completion of the current vocational training program. If the mother is not currently employed, please think of her last job.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Mother was never employed [-6]</i>	<input type="checkbox"/>
<i>Mother deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40183</i>	

Variables		
t30750a	Job market benefits of vocational training program: maintaining status, mother	pTargetCATI

**40183 And what are your chances of getting a job that is as good as or better than your father's?**

*Read out the options again only if needed. This includes a stepfather or the person who played a paternal role in the respondent's childhood. If the respondent wants to know if the question refers to further education planned after the vocational training program: The question refers only to the completion of the current vocational training program. If the father is not currently employed, please think of his last job.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
Father was never employed [-6]	<input type="checkbox"/>
Father deceased/no contact [-5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 40183Z	

Variables		
t30750b	Job market benefits of program: maintaining status, father	pTargetCATI

**41102 I will now read out some statements about your colleagues and superiors in the training company. Please tell me to what extent you agree with these statements. Most of my colleagues are very professionally motivated. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

*Only read out the options if necessary. If respondent only has one colleague, have him/her respond in reference to this colleague.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 41104	

Variables		
t321333	Social capital: Working environment - getting ahead professionally	pTargetCATI

**41104 My colleagues and my superiors take the time to explain new tasks to me. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

*Only read out the options if necessary. If respondent only has one colleague, have him/her respond in reference to this colleague.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41105</i>	

Variables		
t321317	Social capital: Working environment - explaining new tasks	pTargetCATI

**41105 I often have problems or conflicts with my colleagues and superiors.**

*Only read out the options if necessary. If respondent only has one colleague, have him/her respond in reference to this colleague.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41106</i>	

Variables		
t321313	Social capital: Working environment - conflicts	pTargetCATI

**41106 How many of your colleagues or their parents come from a country other than Germany?**

*Read out options. If respondent only has one colleague, have him/her respond in reference to this colleague.*

none [1]	<input type="checkbox"/>
almost no one [2]	<input type="checkbox"/>
fewer than half [3]	<input type="checkbox"/>
about half [4]	<input type="checkbox"/>
more than half [5]	<input type="checkbox"/>
almost all [6]	<input type="checkbox"/>
all [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41106Z</i>	

Variables		
t321334	Social capital: Personnel structure of company - migration background	pTargetCATI

**41107 Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. How many of your classmates or their parents come from a country other than Germany?**

*Read out the options.*

none [1]	<input type="checkbox"/>
almost no one [2]	<input type="checkbox"/>
fewer than half [3]	<input type="checkbox"/>
about half [4]	<input type="checkbox"/>
more than half [5]	<input type="checkbox"/>
almost all [6]	<input type="checkbox"/>
all [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41108</i>	

Variables		
t321234	Social capital: Classmates - proportion with migration background	pTargetCATI

Condition: if (h\_dual = 1)

**41108** Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. To what extent do the following statements apply to your classmates? Most of my classmates think getting ahead in a career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

Condition: if (h\_dual = 2)

**41108** To what extent do the following statements apply to your classmates? Most of my classmates think getting ahead in a career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

*Only read out the options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*does not have to attend vocational school/does not attend vocational school [-5]*

*Refused [-97]*

*Don't know [-98]*

*if (41108 = -5) goto 41114Z*  
*if (41108 <> -5) goto 41109*

#### Variables

t321233	Social capital: Classmates - getting ahead professionally	pTargetCAT1
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<b>41109 Most of my classmates expect me to complete my vocational training successfully.</b>	
<i>Only read out the options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dual = 2) goto 41110</i> <i>if (h_dual = 1) goto 41114Z</i>	

Variables		
t321209	Social capital: Classmates - successfully complete vocational training	pTargetCATI

<b>41110 Most of my classmates are very ambitious in school.</b>	
<i>Only read out the options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41111</i>	

Variables		
t321210	Social capital: Classmates - very ambitious at school	pTargetCATI

<b>41111 Most of my classmates do not care how good they are in school.</b>	
<i>Only read out the options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41112</i>	

Variables		
t321211	Social capital: Classmates - do not care about school	pTargetCATI

<b>41112 If I have problems in class, I can ask my classmates for help.</b>	
<i>Only read out the options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41114</i>	

Variables		
t321212	Social capital: Classmates - asking for help	pTargetCATI

**41114** And to what extent does the following statement apply to your teachers? I often have problems or conflicts with my teachers.

*Read options aloud only if needed.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41114Z</i>	

Variables		
t321813	Social capital: Teachers - conflicts	pTargetCATI

**41115** Now, we would like to know what your parents expect from you during your vocational training and for your professional career. If your parents have no expectations, just say so. How important is it to your parents that you successfully complete your current vocational training program? Is it very unimportant, relatively unimportant, neither important nor unimportant, relatively important or very important?

*Only read out the options if necessary. If there is only one parent, have the TP respond in relation to this parent.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>My parents have no opinion about this</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41116</i>	

Variables		
t320409	Social capital: Parents - importance vocational training/career preparation	pTargetCATI

**41116 How important is it to your parents that you get good grades during your vocational training? Is it very unimportant, relatively unimportant, neither important nor unimportant, relatively important or very important?**

*Only read out the options if necessary. If there is only one parent, have the TP respond in relation to this parent.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>My parents have no opinion about this [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41117</i>	

Variables		
t320415	Social capital: Parents - importance of good grades during vocational training	pTargetCATI

**41118 How important is it to you in general what your parents expect from you in your vocational training and your professional career?**

*Only read out the options if necessary. If there is only one parent, have the TP respond in relation to this parent.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41120Z</i>	

Variables		
t320416	Social capital: Importance of parents' opinion	pTargetCATI

**41121 Please tell me to what extent the following statements apply to your friends. Most of my friends expect me to complete my vocational training successfully. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

*Only read out options if necessary. If respondent has only one friend, have him/her respond in relation to this particular friend.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>I have no friends [-6]</i>	<input type="checkbox"/>
<i>My friends have no opinion about this [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (41121 = -6) goto 41123Z</i>	
<i>if (41121 &lt;&gt; -6) goto 41122</i>	

Variables		
t320109	Social capital: Friends - successfully complete vocational training	pTargetCATI

**41122 Most of my friends think getting ahead in their career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

*Only read out the options if necessary. If respondent has only one friend, have him/her respond in relation to this particular friend.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41123Z</i>	

Variables		
t321133	Social capital: Friends - rising up the career ladder	pTargetCATI

**40500 Up until the end of your degree course, the possibilities of earning your own money and supporting yourself are limited. How satisfied are you with your current income situation?**

*Please read the options. Income situation: The money you get; for example, student financial aid (BAföG) or money from your parents.*

very dissatisfied [1]	<input type="checkbox"/>
somewhat dissatisfied [2]	<input type="checkbox"/>
so-so [3]	<input type="checkbox"/>
somewhat satisfied [4]	<input type="checkbox"/>
very satisfied [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 40501	

Variables		
t30440b	Costs of university studies: Opportunity costs	pTargetCATI

**40501 How difficult is it for you and your parents to pay for the things you need for your degree course, for instance, travel costs, books or tuition fees?**

*Please read the options. If the respondent is doing two degree programs: Please refer to the degree program where you're currently spending the most time. If you spend the same amount of time in each degree program, please answer about the degree program you consider more important for your professional future. If your parents aren't providing any financial support: "How hard is it for you to pay for these things?"*

very hard [1]	<input type="checkbox"/>
rather hard [2]	<input type="checkbox"/>
neither nor [3]	<input type="checkbox"/>
rather easy [4]	<input type="checkbox"/>
very easy [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 40502	

Variables		
t30340a	Costs of university studies: Direct financial costs	pTargetCATI

**40502 To what extent do the following things apply to your higher education program? My higher education program is fun.**

*Please read the options. If the respondent is doing two degree programs: Please refer to the degree program where you're currently spending the most time. If you spend the same amount of time in each degree program, please answer about the degree program you consider more important for your professional future.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Degree course has not yet begun [-20]*

*Refused [-97]*

*Don't know [-98]*

*if (40502 = -20) goto 40504  
if (40502 <> -20) goto 40503*

**Variables**

t30142a	Benefits: Enjoyment of degree course	pTargetCATI
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**40503 My higher education program is very mentally demanding.**

*Only read out instructions again if necessary.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused [-97]*

*Don't know [-98]*

*goto 40504*

**Variables**

t30340b	Costs of university studies: Mentally demanding	pTargetCATI
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<b>40504 If I could, I would prefer to study something else.</b>	
<i>Only read out instructions again if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40505</i>	

Variables		
t31041a	Ideal. aspiration higher education program: Prefer something else	pTargetCATI

<b>40505 How well do you know what requirements you face before you finish your higher education program? By requirements, we mean those things you have to do and be able to do to successfully graduate.</b>	
<i>Please read out options</i>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40505a</i>	

Variables		
t31440e	Subjective knowledge about higher education	pTargetCATI

<b>40505a How well informed are you about the requirements and contents in other degree programs?</b>	
<i>Read instructions aloud.</i>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40506</i>	

Variables		
t31440d	Information alternative degree programs	pTargetCATI

<b>40506 How likely is it in your opinion that you could successfully complete a higher education program? Is it very unlikely, rather unlikely, about 50:50, rather likely or very likely?</b>	
<i>Only read out instructions again if necessary.</i>	
Very unlikely [1]	<input type="checkbox"/>
Rather unlikely [2]	<input type="checkbox"/>
About 50/50 [3]	<input type="checkbox"/>
Rather likely [4]	<input type="checkbox"/>
Very likely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40507</i>	

Variables		
t300400	Subjective probability of completing degree course	pTargetCATI

**40507 Are you currently seriously thinking about changing your major subject or of giving up your higher education program entirely?**

*Do not read out options.*

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40508*

**Variables**

t31240b	Time horizon: Change of major subject	pTargetCATI
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**40508 How often do you think about what you would like to be doing after your current higher education program?**

*Read instructions aloud.*

Never [1]

Seldom [2]

Sometimes [3]

Often [4]

Very good [5]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40509*

**Variables**

t31240a	Time horizon: After higher education	pTargetCATI
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**40509 Now we'd like to know about the benefits of your current higher education program for your future job. If you complete your higher education program, how good are your chances of getting a well-paid job?**

*Read out the options. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40510	

Variables		
t30240b	Labor market benefit of higher education: Salary	pTargetCATI

**40510 If you complete your higher education program, how good are your chances of getting a job that has high social status?**

*Read out the options again only if needed. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40511	

Variables		
t30240c	Labor market benefit of higher education: Socially prestigious job	pTargetCATI

**40511 How good are your chances of getting an interesting job?**

*Read out the options again only if needed. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40512</i>	

Variables		
t30240d	Labor market benefit of higher education: Interesting job	pTargetCATI

**40512 How high is the risk of being unemployed if you successfully complete your higher education program?**

*Read out the options. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very low [1]	<input type="checkbox"/>
Rather low [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather high [4]	<input type="checkbox"/>
Very high [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40513</i>	

Variables		
t30240e	Labor market benefit of higher education: Job security	pTargetCATI

**40513 How important is it to you to have as good a job as your mother, or a better job than your mother? Is it very unimportant, rather unimportant, so so, rather important or very important?**

*Read out the options again only if needed. This includes a stepmother or the person who had a maternal role in your childhood. If the mother is not currently working, please think of your mother's last job.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Mother was never employed [-6]</i>	<input type="checkbox"/>
<i>Mother deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*if (40513 <> -5, -6) goto 40514  
if (40513 = -5, -6) goto 40515*

Variables		
t30560a	Status preservation: Importance of job, mother	pTargetCATI

**40514 And what are your chances of getting a job that is as good as or better than your mother's if you successfully complete your higher education program?**

*Read out the options. This includes a stepmother or the person who had a maternal role in your childhood. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*goto 40515*

Variables		
t30740a	Status preservation: Probability of job, mother	pTargetCATI

**40515 How important is it to you to have as good a job as your father, or a better job than your father? Is it very unimportant, rather unimportant, so so, rather important or very important?**

*Read out the options again only if needed. This includes a stepfather or the person who had a paternal role in your childhood. If the father is not currently working, please think of your father's last job.*

Very unimportant [1]

Rather unimportant [2]

In the middle [3]

Rather important [4]

Very important [5]

Father was never employed [-6]

Father deceased/no contact [-5]

Refused [-97]

Don't know [-98]

if (40515 <> -5, -6) goto 40516  
if (40515 = -5, -6) goto 40185Z

Variables		
t30560b	Status preservation: Importance of job, father	pTargetCATI

**40516 And what are your chances of getting a job that is as good as or better than your father's if you successfully complete your higher education program?**

*Read out the options. This includes a stepfather or the person who had a paternal role in your childhood. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

Refused [-97]

Don't know [-98]

goto 40185Z

Variables		
t30740b	Status preservation: Probability of job, father	pTargetCATI

**30X out - X module Output control**

<b>[HILF] Abitur/Fachhochschulereife earned in Germany (per review module)</b>	
no Abitur/Fachhochschulereife [0]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned in Germany [1]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned outside of Germany [2]	<input type="checkbox"/>

Variables		
tf30001	Abitur/Fachhochschulereife earned in Germany (after examination module)	pTargetCATI

<b>30604 [AUTO] TP has successfully completed a vocational training program including the current wave.</b>	
Qualification achieved [1]	<input type="checkbox"/>
no qualification achieved [2]	<input type="checkbox"/>
<p><i>goto 30610Z</i></p> <p><i>autoif (ANY(24140 = 1 &amp; h_abE6 = 1)) 30604 = 1</i></p> <p><i>autoif (NO(24140 = 1 &amp; h_abE6 = 1)) 30604 = 2</i></p>	

Variables		
tf30002	successfully completed a vocational training program including the current wave	pTargetCATI

## **Motivation vocational training program (AG ISM)**

<b>60701 If you think about your current vocational training, to what extent do the following statements apply to you? Please tell me whether the statements do not apply, hardly apply, partially apply, apply, or apply completely. I learn for the vocational training program because I find working with the content fun.</b>	
<i>Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60702</i>	

Variables		
t66410a	Motivation vocational training program, intrins.: Content is fun	pTargetCATI

**60702 [NCS] because I want to successfully complete the vocational training program.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60703</i>	

Variables		
t66411a	Motivation vocational training program, performance-rel.: Successfully complete vocational training	pTargetCATI

**60703 [NCS] because I want to be one of the best.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60704</i>	

Variables		
t66412a	Motivation vocational training program, competition-rel.: Be one of the best	pTargetCATI

**60704 [NCS] in order to have good career opportunities later**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60705

**Variables**

t66413a	Motivation vocational training program, job-rel.: Good job prospects	pTargetCATI
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**60705 [NCS] because the content reflects my personal inclinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60706

**Variables**

t66410b	Motivation vocational training program, intrins.: Content reflects personal inclinations	pTargetCATI
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**60706 [NCS] because I want to do well.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60707

**Variables**

t66411b	Motivation vocational training program, performance-rel.: Good performance	pTargetCATI
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**60707 [NCS] because I want to show that I am cleverer than others.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60708

**Variables**

t66412b	Motivation vocational training program, competition-rel.: More intelligent than others	pTargetCATI
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**60708 [NCS] in order to be able to lead a financially secure life later on.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60709</i>	

Variables		
t66413b	Motivation vocational training program, job-rel.: Financial security	pTargetCATI

**60709 [NCS] because I find the content very important.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60710</i>	

Variables		
t66410c	Motivation vocational training program, intrins.: Meaningful content	pTargetCATI

**60710 [NCS] because successfully completing my vocational training is very important to me.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60711	

**Variables**

t66411c	Motivation vocational training program, performance-rel.: Success means a lot to me	pTargetCATI
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**60711 [NCS] because I want to show excellent achievement.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60712	

**Variables**

t66412c	Motivation vocational training program, competition-rel.: Excellent achievement	pTargetCATI
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**60712 [NCS] in order to be able to have a well-paid career in the future.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60713</i>	

Variables		
t66413c	Motivation vocational training program, job-rel.: Well-paid job	pTargetCATI

**60713 [NCS] because I'm very interested in the content.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60714</i>	

Variables		
t66410d	Motivation vocational training program, intrins.: interesting content	pTargetCATI

**60714 [NCS] because I want to do as well as I can in the examinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60715

**Variables**

t66411d	Motivation vocational training program, performance-rel.: Do well in examinations	pTargetCATI
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**60715 [NCS] because I want to do better than others in the examinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60716

**Variables**

t66412d	Motivation vocational training program, competition-rel.: Do better than others in examinations	pTargetCATI
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**60716 [NCS] to increase my chances of getting a job.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60732Z

**Variables**

t66413d	Motivation vocational training program, job-rel.: increasing hiring prospects	pTargetCATI
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**Motivation higher education (AG ISM)****60717 If you think about your current higher education program, to what extent do the following statements apply to you? Please tell me whether the statements do not apply, hardly apply, partially apply, apply, or apply completely. I learn for the higher education program because I find working with the content fun.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60718

**Variables**

t66405a	Motivation higher education, intrins.: Content is fun	pTargetCATI
---------	-------------------------------------------------------	-------------

**60718 [NCS] because I want to successfully complete the higher education program.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60719

**Variables**

t66406a	Motivation higher education, performance-rel.: Successfully complete higher education	pTargetCATI
---------	---------------------------------------------------------------------------------------	-------------

**60719 [NCS] because I want to be one of the best.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60720

**Variables**

t66407a	Motivation higher education, competition-rel.: Be one of the best	pTargetCATI
---------	-------------------------------------------------------------------	-------------

**60720 [NCS] in order to have good career opportunities later.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60721</i>	

Variables		
t66408a	Motivation higher education, job-rel.: Good job prospects	pTargetCATI

**60721 [NCS] because the content reflects my personal inclinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60722</i>	

Variables		
t66405b	Motivation higher education, intrins.: Content reflects personal inclinations	pTargetCATI

**60722 [NCS] because I want to do well.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60723

**Variables**

t66406b Motivation higher education, performance-rel.: Good performance pTargetCATI

**60723 [NCS] because I want to show that I am cleverer than others.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60724

**Variables**

t66407b Motivation higher education, competition-rel.: More intelligent than others pTargetCATI

<b>60724 [NCS] in order to be able to lead a financially secure life later on.</b>	
<i>Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60725	

Variables		
t66408b	Motivation higher education, job-rel.: Financial security	pTargetCATI

<b>60725 [NCS] because I find the content very important.</b>	
<i>Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60726	

Variables		
t66405c	Motivation higher education, intrins.: Meaningful content	pTargetCATI

**60726 [NCS] because successfully completing my higher education program is very important to me.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 60727

**Variables**

t66406c	Motivation higher education, performance-rel.: Success means a lot to me	pTargetCATI
---------	--------------------------------------------------------------------------	-------------

**60727 [NCS] because I want to show excellent achievement.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 60728

**Variables**

t66407c	Motivation higher education, competition-rel.: Excellent achievement	pTargetCATI
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**60728 [NCS] in order to be able to have a well-paid career in the future**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 60729

**Variables**

t66408c | Motivation higher education, job-rel.: Well-paid job | pTargetCATI

**60729 [NCS] because I'm very interested in the content.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 60730

**Variables**

t66405d | Motivation higher education, intrins.: Interesting content | pTargetCATI

**60730 [NCS] because I want to do as well as I can in the examinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60731

**Variables**

t66406d	Motivation higher education, performance-rel.: Do well in examinations	pTargetCATI
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**60731 [NCS] because I want to do better than others in the examinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60732

**Variables**

t66407d	Motivation higher education, competition-rel.: Do better than others in examinations	pTargetCATI
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**60732 [NCS] to increase my chances of getting a job.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 60732Z

**Variables**

t66408d Motivation higher education, job-rel.: Increasing hiring prospects pTargetCATI

**32a - CS2a – Person – Cross-section 2****32108 Now I have a couple of short questions about your health. How would you describe your health overall?***Read out the options.*Very good [1] Good [2] Average [3] Poor [4] Very poor [5] *Refused*  
[-97] *Don't know* [-98] 

goto 32109

**Variables**

t521000 Self-assessment health pTargetCATI

<b>32109 Do you have an officially recognized disability?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (32109 = 1) goto 32110</i> <i>if (32109 = 2, -97, -98) goto 32130Z</i>	

Variables		
t524200	Recognized disability	pTargetCATI

<b>32110 What degree of disability do you currently have - in percent?</b>	
_ _ _	Extent of disability %
Range: 0 - 100	
<i>goto 32111</i>	

Variables		
t524205	Extent of disability	pTargetCATI

<b>32111 In what year was the disability diagnosed?</b>	
<i>If unclear: in what year was the disability last diagnosed?</i>	
_ _ _	Year
Range: 1,900 - 9,999	
<i>goto 32130Z</i>	

Variables		
t524204	Year of diagnosis of disability	pTargetCATI

## **State of health and health behavior (C5)**

<b>60735 How tall are you?</b>	
<i>Enter height in cm.</i>	
_ _	cm
Range: 65 - 250	
<i>goto 60736</i>	

Variables		
t520001	Height in cm	pTargetCATI

**60736 And how much do you weigh?**

Enter body weight in kg. If queried: it is weight without clothes which is of interest.

|\_|\_|\_| kg

Range: 15 - 400

goto 60736Z

**Variables**

t520000	Weight in kg	pTargetCATI
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**60737 The following relates to your personal situation in general. Please consider all areas of your life. To what extent do the following statements apply to you? Generally, if an activity is no fun for me, I don't have to do it.**

Please read out answer options.

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

Refused [-97]

Don't know [-98]

goto 60738

**Variables**

t527003	Activity without enjoyment	pTargetCATI
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**60738 [NCS] If I don't take care of something myself, nobody else will.**

*Please read answer possibilities aloud. Repeat if necessary: "To what extent does this statement apply to you?"*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60739</i>	

Variables		
t527004	Having to take care of things myself	pTargetCATI

**60739 [NCS] I pursue useful activities.**

*Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60740</i>	

Variables		
t527010	Useful activities	pTargetCATI

**60740 [NCS] I often feel lonely.**

*Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60741</i>	

Variables		
t527017	Loneliness	pTargetCATI

**60741 [NCS] My performances are properly appreciated.**

*Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60742</i>	

Variables		
t527019	Appreciation of performance	pTargetCATI

**60742 [NCS] There are people who I can count on.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60743

**Variables**

t527021	Being able to count on people	pTargetCATI
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**60743 [NCS] I generally get a good night's sleep.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60744

**Variables**

t527022	Good night's sleep	pTargetCATI
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**60744 [NCS] I think about problems a lot.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60745

**Variables**

t527028 Thinking about problems pTargetCATI

**60745 [NCS] I feel exhausted after a normal day.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60746

**Variables**

t527029 Exhaustion pTargetCATI

**60746 [NCS] I worry about how my life might look like in three years.**

*Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60747</i>	

Variables		
t527032	Worry about near future	pTargetCATI

**60747 [NCS] I look forward to the future.**

*Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60747Z</i>	

Variables		
t527034	Looking forward to the future	pTargetCATI

**Family aspiration (C5)**

<b>60748 How important is to you to have children sometime in the future?</b>	
<i>Please read instructions aloud.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60749</i>	

Variables		
t533010	Importance starting a family	pTargetCATI

<b>60749 At what age could you imagine having your first child?</b>	
<i>Please read instructions aloud.</i>	
Under 20 years [1]	<input type="checkbox"/>
20-24 years [2]	<input type="checkbox"/>
25-29 years [3]	<input type="checkbox"/>
30-34 years [4]	<input type="checkbox"/>
35 years or older [5]	<input type="checkbox"/>
Never [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60749Z</i>	

Variables		
t533020	Desired age for birth of first child	pTargetCATI

## **Gender roles and traditionalism (S4)**

<b>60750</b>		<b>I will now read some statements. Please tell me how much you agree with each statement. Men are better suited for certain professions than women. Do you completely disagree, somewhat disagree, somewhat agree or agree completely?</b>
Completely disagree [1]		<input type="checkbox"/>
Rather disagree [2]		<input type="checkbox"/>
Rather agree [3]		<input type="checkbox"/>
Completely agree [4]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 60751</i>		

Variables		
t44630c	Gender roles: Men jobs	pTargetCATI

<b>60751</b>		<b>The proportion of women in politics should be equal to that of men. Do you completely disagree, somewhat disagree, somewhat agree or agree completely?</b>
Completely disagree [1]		<input type="checkbox"/>
Rather disagree [2]		<input type="checkbox"/>
Rather agree [3]		<input type="checkbox"/>
Completely agree [4]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 60752</i>		

Variables		
t44630d	Gender roles: Proportion women in politics	pTargetCATI

**60754 It's the man's job to earn money and the woman's job to take care of the household and family.**

*Read out the options if needed.*

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

Refused [-97]

Don't know [-98]

goto 60754Z

Variables		
t44613a	Gender roles and traditionalism: traditional role division	pTargetCATI

### **32c CS2c – Household**

**32301 I now have a few questions about your household. How many people are currently living in one household with you - including you and any children?**

*If it is unclear who belongs to the household: This includes all persons living in and managing the household with you. If it is unclear whether the question refers to the respondent's own household or that of their parents (if they already have their own household): The questions refer to your own household.*

|\_\_|\_\_| Number of persons in household

Range: 1 - 99

if (32301 > 1) goto 32301a  
 if ((32301 = 1, -97, -98) & h\_eigenerHH = 0) goto 32303  
 if ((32301 = 1, -97, -98) & h\_eigenerHH = 1) goto 32313Z

Variables		
t741001	Size of household	pTargetCATI

**32301a How many of these <32301> people are under 14 years of age?**

*Under 14 years of age means that the child has not yet reached his/her 14th birthday and has therefore not completed his/her 14th year.*

|\_\_|\_\_| Persons

Range: 0 - 99

goto 32302

Variables		
t742001	Persons under 14 in the household	pTargetCATI

**32302 [MF] And with whom are you currently living in your household?**

Read out options.

	Not specified [0]	Specified [1]
1: With spouse / partner	<input type="checkbox"/>	<input type="checkbox"/>
2: With your own children / foster children / adoptive children	<input type="checkbox"/>	<input type="checkbox"/>
3: With your partner's children	<input type="checkbox"/>	<input type="checkbox"/>
4: With mother, stepmother, foster mother	<input type="checkbox"/>	<input type="checkbox"/>
5: With father, stepfather, foster father	<input type="checkbox"/>	<input type="checkbox"/>
6: With siblings	<input type="checkbox"/>	<input type="checkbox"/>
7: With (some of your) grandparents	<input type="checkbox"/>	<input type="checkbox"/>
8: With grandchild(ren)	<input type="checkbox"/>	<input type="checkbox"/>
9: With father / mother / parents in law	<input type="checkbox"/>	<input type="checkbox"/>
10: With other relatives	<input type="checkbox"/>	<input type="checkbox"/>
11: With other, unrelated people	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

*if (h\_eigenerHH = 1 OR hhmit04 = 1 OR hhmit05 = 1 OR hhmit07 = 1 OR hhmit09 = 1) goto 32313Z  
if (h\_eigenerHH = 0 & hhmit04 = 0 & hhmit05 = 0 & hhmit07 = 0 & hhmit09 = 0) goto 32303*

**Variables**

t743021	Other household members: Spouse / partner	pTargetCATI
t743022	Other household members: Own children / foster children / adoptive children	pTargetCATI
t743023	Other household members: Your partner's children	pTargetCATI
t743024	Other household members: Mother / stepmother / foster mother	pTargetCATI
t743025	Other household members: Father / stepfather / foster father	pTargetCATI
t743026	Other household members: Siblings	pTargetCATI
t743027	Other household members: Grandparent(s)	pTargetCATI
t743028	Other household members: Grandchild(ren)	pTargetCATI
t743029	Other household members: Mother-in-law / father-in-law / parents-in-law	pTargetCATI
t743030	Household members: With other relatives	pTargetCATI
t743031	Household members: With other people, non-relatives	pTargetCATI

**32303 When did you set up your first household? Tell me the month and year.**

If the subject has not yet set up his or her first household, click the appropriate button.

If the subject can only remember a season, please enter the following codes:

21 = Start of year/winter,

24 = Spring, Easter,

27 = Mid-year/summer,

30 = Autumn,

32 = Year-end

|\_|\_|\_| Month

No household ever set up [-93]

Range: 1 - 12

|\_|\_|\_|\_| Year

No household ever set up [-93]

Range: 1,900 - 9,999

if (32303(hheig1j) = -93, -97, -98) goto 32313Z

if (32303(hheig1j) <> -93, -97, -98) goto 32304

autoif (32303(hheig1j) <> -93, -97, -98) h\_eigenerHH = 1

**Variables**

tf3231m	Household established date (month)	pTargetCATI
tf3231y	Household established date (year)	pTargetCATI

**32304 Was that also the time when you first moved out of your parents' house?**

Yes [1]

No [2]

Does not apply because never lived with parents [3]

Does not apply because never moved out [4]

Refused  
[-97]

Don't know [-98]

if (32304 = 2) goto 32305

if (32304 = 1, 3, 4, -97, -98) goto 32313Z

**Variables**

tf32302	First move out of parents' house	pTargetCATI
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**32315 Can you tell me if it is less than 500 euro, 500 to less than 1,000 euro, or 1,000 euro and above per month?**

*If there is any uncertainty about the net income: "Please tell me the amount your household received after deduction of taxes and social security contributions."*

less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 32400Z	

Variables		
t510012	Monthly household income, categories below 1500 Euros	pTargetCATI

**32316 Can you tell me if it is less than 2,000 euro, 2,000 to less than 2,500 euro, or 2,500 euro and above per month?**

*If there is any uncertainty about the net income: "Please tell me the amount your household received after deduction of taxes and social security contributions."*

1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 32400Z	

Variables		
t510013	Monthly household income, categories 1500 - 3000 Euros	pTargetCATI

**32316b Can you tell me if it is less than 4,000 euro, 4,000 to less than 5,000 euro, or 5,000 euro and above per month?**

*If there is any uncertainty about the net income: "Please tell me the amount your household received after deduction of taxes and social security contributions."*

3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32400Z</i>	

Variables		
t510014	Monthly household income, categories above 3000 Euros	pTargetCATI

**60c - Sociodemographic update: Household composition at15, current employment status & occupation parents**

**60301 The next questions concern your childhood and your parents. With whom did you spend most of your childhood up to the age of 15?**

*Read instructions aloud, mentioning both adoptive and biological parents. For people who grew up in an orphanage, enter 6.*

With your biological parents, [1]	<input type="checkbox"/>
With your mother only, [2]	<input type="checkbox"/>
With your mother and a stepfather, [3]	<input type="checkbox"/>
With your father only, [4]	<input type="checkbox"/>
With your father and a stepmother, [5]	<input type="checkbox"/>
With other people [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60302</i>	

Variables		
t731101	Family situation up to age 15	pTargetCATI

**60302 And how many siblings did you grow up with?**

*This refers to siblings with whom the respondent lived for the majority of his/her childhood up until the age of 15. This includes step siblings, half-siblings and adoptive siblings.*

|\_\_|\_\_| Brothers and sisters

Range: 0 - 99

*if (60302 > 0) goto 60303*

*if (60302 = 0, -97, -98) goto 60303Z*

## Variables

t732101	Number of siblings	pTargetCATI
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**60303 And how many of them are older than you?**

|\_\_|\_\_| Older siblings

Range: 0 - 99

*goto 60303Z*

## Variables

t732102	Number of older siblings	pTargetCATI
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Condition: *if (60301 = ., 1, 2, 3, 4, -97, -98)*

**60304 Now, let's talk about your mother. Is she still alive?**

Condition: *if (60301 = 5)*

**60304 Now, let's talk about your stepmother, with whom you have spent most of your childhood. Is your stepmother still alive?**

Condition: *if (60301 = 6)*

**60304 Now, let's talk about the person, who had the role of the mother during your childhood. Is this person still alive?**

*If there are several mothers (adoptive mother, stepmoter etc.), we want to talk about the person, with whom the TP has been mainly living until the age of 15.*

Yes [1]

No [2]

*Have no mother / mother unknown [-5]*

*Refused [-97]*

*Don't know [-98]*

*If (60304 = 1) goto 60305*

*If (60304 <> 1) goto 60311Z*

## Variables

t731207	Mother is still alive	pTargetCATI
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<b>60305 Is your mother (stepmother / this person) right now full- or part-time, in a side job or not at all employed?</b>	
<i>By employed full time we mean working for 35 or more hours per week, by employed part time we mean working from 15 until under 35 hours and by employed in a side job we mean working less than 15 hours. If some one has two part-time jobs, we consider it as being employed full time. Being in a vocational training / being a student is considered as not being employed.</i>	
Full-time employed [1]	<input type="checkbox"/>
Part-time employed [2]	<input type="checkbox"/>
Side-job [3]	<input type="checkbox"/>
Unemployed [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (60305 = 1, 2, 3) goto 60307  if (60305 = 4) goto 60306  if (60305 = -97, -98) goto 60311Z</i>	

Variables		
t731411	Employment mother	pTargetCATI

60306 What is your mother (stepmother / this person) mainly doing currently?		
<i>Do not read out the instructions! - do not read out. Just if needed: is she for example unemployed, housewife, in a vocational training or what is she doing right currently?</i>		
Unemployed [1]	<input type="checkbox"/>	
Short-time work [2]	<input type="checkbox"/>	
1-Euro job, job creation scheme, or similar program offered by the Federal Agency for Employment/Job Center or ARGE [3]	<input type="checkbox"/>	
Partial retirement irrespective of what phase [4]	<input type="checkbox"/>	
General school-leaving qualification [5]	<input type="checkbox"/>	
Vocational training [6]	<input type="checkbox"/>	
Master's / foreman's, technician's certificate [7]	<input type="checkbox"/>	
Higher education (program) [8]	<input type="checkbox"/>	
Award of a doctorate [9]	<input type="checkbox"/>	
Vocational retraining, advanced or further education [10]	<input type="checkbox"/>	
On maternity leave/parental leave [11]	<input type="checkbox"/>	
Housewife / househusband [12]	<input type="checkbox"/>	
Sick / temporarily unable to work [13]	<input type="checkbox"/>	
Pensioner, (early) retirement [14]	<input type="checkbox"/>	
Performed (voluntary) military service, community service, federal volunteer service or completed a voluntary social year / voluntary ecological year / European Voluntary Service [15]	<input type="checkbox"/>	
Other [16]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 60307</i>		
<b>Variables</b>		
t731412	Mother not in employment	pTargetCATI

Condition: if (60305 = 1, 2, 3)

**60307 What occupation is your mother (stepmother / this person) currently doing?**

Condition: if (60305 = 4)

**60307 What occupation has your mother (stepmother / this person) been doing recently?**

*Please ask for exact job title / position. Please do not use "mechanic", but instead "fine and car mechanic"; do not use "teacher", but instead "history teacher at a Gymnasium [type of school leading to upper secondary education and Abitur]"*



Has not been employed [-20]

If (60307 = -20) goto 60311Z

If (60307 <> -20) goto 60308

Variables

t731413_g8	Mother:occupation (EGP)	pTargetCATI
t731413_g16	Mother: occupation (SIOPS-08)	pTargetCATI
t731413_g6	Mother: occupation (SIOPS-88)	pTargetCATI
t731413_g5	Mother: occupation (ISEI-88)	pTargetCATI
t731413_g4	Mother: occupation (ISCO-08)	pTargetCATI
t731413_g3	Mother: occupation (ISCO-88)	pTargetCATI
t731413_g2	Mother: occupation (KIDB 2010)	pTargetCATI
t731413_g15	Mother: occupation (CAMSIS)	pTargetCATI
t731413_g14	Mother: occupation (ISEI-08)	pTargetCATI
t731413_g1	Mother: occupation (KIDB 1988)	pTargetCATI
t731413_g9	Mother: occupation (BLK)	pTargetCATI
t731413_g7	Mother: occupation Beruf (MPS)	pTargetCATI

Condition: if (60305 = 1, 2, 3)

**60308 What job position has your mother (stepmother / this person)?**

Condition: if (60305 = 4)

**60308 What job position had your mother (stepmother / this person) recently?**

*Read instructions aloud. If you do temporary or seasonal employment, please state the occupation performed most frequently for the same employer. For work abroad: What German occupational status does this correspond to approximately?*

Worker [1]	<input type="checkbox"/>
Employee (term includes position as public sector employee) [2]	<input type="checkbox"/>
Civil servant (including position as a judge) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (60308 = 1 to 5) goto 60309  
if (60308 = 6, 7) goto 60311  
if (60308 = -97, -98) goto 60311Z

Variables		
t731414	Position mother	pTargetCATI

Condition: if (60308 = 1 & (60305 = 1, 2, 3))

**60309 What job position has your mother (stepmother / this person) there exactly?**

Condition: if (60308 = 1 & 60305 = 4)

**60309 What job position had your mother (stepmother / this person) there exactly?**

Condition: if (60308 = 2 & (60305 = 1, 2, 3))

**60309 What exactly is the main activity in that position?**

Condition: if (60308 = 2 & 60305 = 4)

**60309 What exactly is the main activity in that position?**

Condition: if (60308 = 3 & (60305 = 1, 2, 3))

**60309 In which civil service category [position level of civil servant classes] is your mother (stepmother / this person) exactly?**

Condition: if (60308 = 3 & 60305 = 4)

**60309 In which civil service category [position level of civil servant classes] was your mother (stepmother / this person) exactly?**

Condition: if (60308 = 4 & (60305 = 1, 2, 3))

**60309 In which rank is your mother (stepmother / this person) regular or professional soldier?**

Condition: if (60308 = 4 & 60305 = 4)

**60309 In which rank was your mother (stepmother / this person) regular or professional soldier?**

Condition: if (60308 = 5 & (60305 = 1, 2, 3))

**60309 In which field is she self-employed: in an academic independent profession (e.g. as a doctor, judge or architect), in agriculture or in a different field (e.g. in commerce, trade, industry or service-industry)?**

Condition: if (60308 = 5 & 60305 = 4)

**60309 In which field was she self-employed: in an academic independent profession (e.g. as a doctor, judge or architect), in agriculture or in a different field (e.g. in commerce, trade, industry or service-industry)?**

*Please read options aloud. For work abroad: What German occupational status does this correspond to approximately?*

Unskilled worker [10]	<input type="checkbox"/>
Trained worker, partially skilled worker (Teilfacharbeiter) [11]	<input type="checkbox"/>
Skilled worker, "Gesellin" (journey woman) [12]	<input type="checkbox"/>
Supervisor, group leader, brigadier [13]	<input type="checkbox"/>
Master/foreman, construction foreman [14]	<input type="checkbox"/>
Less-skilled occupation (e.g. salesperson) [20]	<input type="checkbox"/>
Qualified occupation (e.g., clerk, technical draftsman) [21]	<input type="checkbox"/>
Highly qualified occupation or position in management (e.g., engineer, research assistant, head of department) [22]	<input type="checkbox"/>
Occupation involving extensive management duties (e.g., director, managing director, member of the management board) [23]	<input type="checkbox"/>
Production foreman or plant foreman [24]	<input type="checkbox"/>
Subclerical class (up to and including "Oberamtsmeisterin" grade) [30]	<input type="checkbox"/>
Clerical class (from assistant up to and including "Amtsinspektor" grade (highest title within medium grade civil service)) [31]	<input type="checkbox"/>
Executive class (from Inspektorin up to and including Amtsärztin or Oberamtsärztin, as well as teachers at elementary school, Hauptschule [school for basic secondary education] or Realschule [intermediate secondary school] level) [32]	<input type="checkbox"/>
Administrative class, including a judge, for example, a teacher from a secondary school teacher, director of government [33]	<input type="checkbox"/>
Enlisted personnel [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Lower-level officers up to and including captains [42]	<input type="checkbox"/>
Staff officers from major to general/admiral [43]	<input type="checkbox"/>
Self-employed in (e.g., a person working as a self-employed professional e.g., doctors, lawyers or architects) [51]	<input type="checkbox"/>
Self-employed in agriculture [52]	<input type="checkbox"/>
Self-employed in trade, commerce, industry, service industry; other type of self-employed occupation or business [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (60309 = 10 to 22, 24 to 43, -97, -98) goto 60311</i> <i>if (60309 = 23) goto 60311Z</i> <i>if (60309 = 51 to 53) goto 60310</i>	

autoif (60309 = 23) 60311 = 1

if (60308 = 1) 10: ungelernte Arbeiterin

if (60308 = 1) 11: angelernte Arbeiterin, Teilfacharbeiterin

if (60308 = 1) 12: Facharbeiterin, Gesellin

if (60308 = 1) 13: Vorarbeiterin, Kolonnenführerin, Brigadierin

if (60308 = 1) 14: Meisterin, Polierin

if (60308 = 2) 20: einfache Tätigkeit, z.B. Verkäuferin

if (60308 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiterin, technische Zeichnerin

if (60308 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieurin, wissenschaftliche Mitarbeiterin, Abteilungsleiterin

if (60308 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktorin, Geschäftsführerin, Mitglied des Vorstandes

if (60308 = 2) 24: Industrie- oder Werkmeisterin

if (60308 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeisterin

if (60308 = 3) 31: im mittleren Dienst, von Assistentin bis einschl. Hauptsekretärin bzw. Amtsinspektorin

if (60308 = 3) 32: im gehobenen Dienst, von Inspektorin bis einschl. Amtsrätin bzw. Oberamtsrätin sowie Grund-, Haupt- oder Realschullehrerin

if (60308 = 3) 33: im höheren Dienst, einschließlich Richterin, z.B. Lehrerin ab Studienrätin, Regierungsdirektorin

if (60308 = 4) 40: Mannschaftsdienstgrad

if (60308 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (60308 = 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (60308 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (60308 = 5) 51: Selbstständige in einem akademischen freien Beruf, z.B. Ärztin, Rechtsanwältin, Architektin

if (60308 = 5) 52: Selbstständige in der Landwirtschaft

if (60308 = 5) 53: Selbstständige in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731415

Exact occupational status of mother

pTargetCATI

Condition: if (60305 = 1, 2, 3)

**60310 How many employees does your mother (stepmother / this person) have?**

Condition: if (60305 = 4)

**60310 How many employees did your mother (stepmother / this person) have?**

*Only read out options if necessary.*

None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60311Z</i>	

Variables		
t731416_R	Number of employees respondent	pTargetCATI
t731416_D	Number of employed mothers (aggregated)	pTargetCATI

Condition: if (60305 = 1, 2, 3)

**60311 Is your mother (stepmother / this person) in her occupation working in a leading position?**

Condition: if (60305 = 4)

**60311 Was your mother (stepmother / this person) in her occupation working in a leading position?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 60311Z

Variables		
t731417	Leading position mother	pTargetCATI

Condition: if (60301 = ., 1, 2, 4, 5, -97, -98)

**60312 Now, let's talk about your father. Is he still alive?**

Condition: if (60301 = 3)

**60312 Now, let's talk about your stepfather, with whom you have spent most of your childhood. Is your stepfather still alive?**

Condition: if (60301 = 6)

**60312 Now, let's talk about the person, who had the role of the father during your childhood. Is this person still alive?**

*If there are several fathers (adoptive father, stepfather etc.), we want to talk about the person, with whom the TP has been mainly living until the age of 15.*

Yes [1]

No [2]

*Have no father / father unknown [-5]*

*Refused [-97]*

*Don't know [-98]*

*If (60312 = 1) goto 60313*  
*If (60312 <> 1) goto 60319Z*

Variables		
t731257	Father is still alive	pTargetCATI

**60313 Is your father (stepfather / this person) currently full- or part-time, in a side job or not at all employed?**

*By employed full time we mean working for 35 or more hours per week, by employed part time we mean working from 15 until under 35 hours and by employed in a side job we mean working less than 15 hours. If someone has two part-time jobs, we consider it as being employed full time. Being in a vocational training / being a student is considered as not being employed.*

Full-time employed [1]	<input type="checkbox"/>
Part-time employed [2]	<input type="checkbox"/>
Side-job [3]	<input type="checkbox"/>
Unemployed [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (60313 = 1, 2, 3) goto 60315          if (60313 = 4) goto 60314          if (60313 = -97, -98) goto 60319Z</i>	

Variables		
t731461	Employment father	pTargetCATI

**60314 What is your father (stepmother / this person) mainly doing currently?**

*Do not read out the instructions! - do not read out. Just if needed: is she for example unemployed, househusband, in a vocational training or what is she doing right currently?*

Unemployed [1]	<input type="checkbox"/>
Short-time work [2]	<input type="checkbox"/>
1-Euro job, job creation scheme, or similar program offered by the Federal Agency for Employment/Job Center or ARGE [3]	<input type="checkbox"/>
Partial retirement irrespective of what phase [4]	<input type="checkbox"/>
General school-leaving qualification [5]	<input type="checkbox"/>
Vocational training [6]	<input type="checkbox"/>
Master's / foreman's, technician's certificate [7]	<input type="checkbox"/>
Higher education (program) [8]	<input type="checkbox"/>
Award of a doctorate [9]	<input type="checkbox"/>
Vocational retraining, advanced or further education [10]	<input type="checkbox"/>
On parental leave [11]	<input type="checkbox"/>
Househusband [12]	<input type="checkbox"/>
Sick / temporarily unable to work [13]	<input type="checkbox"/>
Pensioner, (early) retirement [14]	<input type="checkbox"/>
Performed (voluntary) military service, community service, federal volunteer service or completed a voluntary social year / voluntary ecological year / European Voluntary Service [15]	<input type="checkbox"/>
Other [16]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 60315

**Variables**

t731462	Father not in employment	pTargetCATI
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Condition: if (60313 = 1, 2, 3)

**60315 What occupation is your father (stepfather / this person) currently doing?**

Condition: if (60313 = 4)

**60315 What occupation has your father (stepfather / this person) currently doing?**

*Please ask for exact job title / position. Please do not use "mechanic", but instead "fine and car mechanic"; do not use "teacher", but instead "history teacher at a Gymnasium [type of school leading to upper secondary education and Abitur]"*



Has not been employed [-20]

If (60315 = -20) goto 60319Z

If (60315 <> -20) goto 60316

Variables

t731463_g6	Father: occupation (SIOPS-88)	pTargetCATI
t731463_g5	Father: occupation (ISEI-88)	pTargetCATI
t731463_g16	Father: occupation (SIOPS-08)	pTargetCATI
t731463_g4	Father: occupation (ISCO-08)	pTargetCATI
t731463_g9	Father: occupation (BLK)	pTargetCATI
t731463_g2	Father: occupation (KIdB 2010)	pTargetCATI
t731463_g7	Father: occupation (MPS)	pTargetCATI
t731463_g3	Father: occupation (ISCO-88)	pTargetCATI
t731463_g14	Father: occupation (ISEI-08)	pTargetCATI
t731463_g1	Father: occupation (KIdB 1988)	pTargetCATI
t731463_g15	Father: occupation (CAMSIS)	pTargetCATI
t731463_g8	Father: occupation (EGP)	pTargetCATI

Condition: if (60313 = 1, 2, 3)

**60316 What job position has your father (stepfather / this person)?**

Condition: if (60313 = 4)

**60316 What job position had your father (stepfather / this person) most recently?**

*Read instructions aloud. If you do temporary or seasonal employment, please state the occupation performed most frequently for the same employer. For work abroad: What German occupational status does this correspond to approximately?*

Worker [1]	<input type="checkbox"/>
Employee (term includes public sector employees) [2]	<input type="checkbox"/>
Civil servant (including judges) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (60316 = 1 to 5) goto 60317 if (60316 = 6, 7) goto 60319 if (60316 = -97, -98) goto 60319Z</i>	

**Variables**

t731464	Position father	pTargetCATI
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Condition: if (60316 = 1 & (60313 = 1, 2, 3))

**60317 What job position has your father (stepfather / this person) there exactly?**

Condition: if (60316 = 1 & 60313 = 4)

**60317 What job position had your father (stepfather / this person) there exactly?**

Condition: if (60316 = 2 & (60313 = 1, 2, 3))

**60317 What exactly is the main activity in that position?**

Condition: if (60316 = 2 & 60313 = 4)

**60317 What exactly is the main activity in that position?**

Condition: if (60316 = 3 & (60313 = 1, 2, 3))

**60317 In which civil service category [position level of civil servant classes] is your father (stepfather / this person) exactly?**

Condition: if (60316 = 3 & 60313 = 4)

**60317 In which civil service category [position level of civil servant classes] is your father (stepfather / this person) exactly?**

Condition: if (60316 = 4 & (60313 = 1, 2, 3))

**60317 In which rank is your father (stepfather / this person) regular or professional soldier?**

Condition: if (60316 = 4 & 60313 = 4)

**60317 In which rank was your father (stepfather / this person) regular or professional soldier?**

Condition: if (60316 = 5 & (60313 = 1, 2, 3))

**60317 In which field is he self-employed: in an academic self-employed profession, e.g. as a doctor, lawyer or architect, in agriculture or in another field, e.g. in trade, commerce, industry or service industry?**

Condition: if (60316 = 5 & 60313 = 4)

**60317 In which field was he self-employed: in an academic self-employed profession, e.g. as a doctor, lawyer or architect, in agriculture or in another field, e.g. in trade, commerce, industry or service industry?**

*Please read options aloud. For work abroad: What German occupational status does this correspond to approximately?*

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry] [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
Self-employed in an academic free profession (e.g. physician, lawyer, architect) [51]	<input type="checkbox"/>
Self-employed in farming [52]	<input type="checkbox"/>
Self-employed in commerce, trade, industry, service sector; other self-employment or other entrepreneurship [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (60317 = 10 to 22, 24 to 43, -97, -98) goto 60319</i> <i>if (60317 = 23) goto 60319Z</i> <i>if (60317 = 51 to 53) goto 60318</i>	

autoif (60317 = 23) 60319 = 1

if (60316 = 1) 10: ungelernter Arbeiter

if (60316 = 1) 11: angelernter Arbeiter, Teilfacharbeiter

if (60316 = 1) 12: Facharbeiter, Geselle

if (60316 = 1) 13: Vorarbeiter, Kolonnenführer, Brigadier

if (60316 = 1) 14: Meister, Polier

if (60316 = 2) 20: einfache Tätigkeit, z.B. Verkäufer

if (60316 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter, technischer Zeichner

if (60316 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur, wissenschaftlicher Mitarbeiter, Abteilungsleiter

if (60316 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor, Geschäftsführer, Mitglied des Vorstandes

if (60316 = 2) 24: Industrie- oder Werkmeister

if (60316 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeister

if (60316 = 3) 31: im mittleren Dienst, von Assistent bis einschl. Hauptsekretär bzw. Amtsinspektor

if (60316 = 3) 32: im gehobenen Dienst, von Inspektor bis einschl. Amtrats bzw. Oberamtrats sowie Grund-, Haupt- oder Realschullehrer

if (60316 = 3) 33: im höheren Dienst, einschließlich Richter, z.B. Lehrer ab Studienrat, Regierungsdirektor

if (60316 = 4) 40: Mannschaftsdienstgrad

if (60316 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (60316 = 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (60316 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (60316 = 5) 51: Selbstständiger in einem akademischen freien Beruf, z.B. Arzt, Rechtsanwalt, Architekt

if (60316 = 5) 52: Selbstständiger in der Landwirtschaft

if (60316 = 5) 53: Selbstständiger in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731465

Exact occupational status of (male) partner

pTargetCATI

Condition: if (60313 = 1, 2, 3)

**60318 How many employees does your father (stepfather / this person) have?**

Condition: if (60313 = 4)

**60318 How many employees did your father (stepfather / this person) have?**

*Only read out options if necessary.*

None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60319Z</i>	

Variables		
t731466_R	Number of employees father	pTargetCATI
t731466_D	Number of employed fathers (aggregated)	pTargetCATI

Condition: if (60313 = 1, 2, 3)

**60319 Is your father (stepfather / this person) in her occupation working in a leading position?**

Condition: if (60313 = 4)

**60319 Was your father (stepfather / this person) in her occupation working in a leading position?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 60319Z

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**Variables**

t731467	Leading position father	pTargetCATI
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### Basic module integration aspects (column 4)

**60764 Let's now talk about different aspects of living together. How is it with your friends in Germany? How many persons from your friend circle have a migration background, i.e. they themselves or at least one parent were born abroad?**

*Read out options.*

None [1]

Almost none [2]

Less than half [3]

Approximately half [4]

More than half [5]

Almost all [6]

All [7]

*Refused [-97]*

*Don't know [-98]*

goto 60765

---

**Variables**

t451200	Proportion friends with migration background	pTargetCATI
---------	----------------------------------------------	-------------

<b>60765 And to what extent do you feel associated with the people in Germany overall?</b>	
<i>Read out options.</i>	
Very strongly applicable [1]	<input type="checkbox"/>
Strongly applicable [2]	<input type="checkbox"/>
Fairly applicable [3]	<input type="checkbox"/>
Hardly at all [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60766	

Variables		
t428050	Feeling of connectedness to people in Germany	pTargetCATI

<b>60766 And which language do you speak with the persons that you are living with?</b>	
<i>Read out options. Please pick "mostly another language, but sometimes also German" (value 3) or "only one other language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondents answer with "equally often" here then please ask for the tendency. If no classification is found, please use button "German and other language equally often".</i>	
Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes another language too [2]	<input type="checkbox"/>
Mostly another language, but sometimes German too [3]	<input type="checkbox"/>
Only another language [4]	<input type="checkbox"/>
<i>Does not apply/living alone [-93]</i>	<input type="checkbox"/>
<i>German and other language equally often [-25]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60767	

Variables		
t41203b	Language use - household	pTargetCATI

**60767 Let's now turn to the question you currently speaks with others. Which language do you speak with your friends in Germany?**

*Read out options. Please pick "mostly another language, but sometimes also German" (value 3) or "only one other language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondents answer with "equally often" here then please ask for the tendency. If no classification is found, please use button "German and other language equally often". If the respondent states to only have male or only female friends, he should relate the questions to the particular group. The gender is not important.*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes another language too [2]	<input type="checkbox"/>
Mostly another language, but sometimes German too [3]	<input type="checkbox"/>
Only another language [4]	<input type="checkbox"/>
Does not apply/no friends [-93]	<input type="checkbox"/>
German and other language equally often [-25]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60767Z	

Variables		
t41203a	Language use - friends	pTargetCATI

**Draw questions (stage 6)**

**60768 We interviewed you for the first time when you were in the 9th grade. With how many classmates from your class at the time are you still in contact today?**

0 [1]	<input type="checkbox"/>
1–2 [2]	<input type="checkbox"/>
3–9 [3]	<input type="checkbox"/>
10 or more [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60771	

Variables		
tf80501	Contact to classmates	TargetMethods

**60771** Following every survey, you get a small thank you in the form of cash. We would also like to thank all of the participants in 2016 for their regular participation in our surveys with a small campaign. We are interested in what our participants would like. We have a set sum of money. We could spend the money on different campaigns. Firstly: We hold a draw, for which the money is distributed between many small prizes, i.e. many participants have the chance of receiving small prizes. Secondly: We hold a draw, for which the money is distributed between a small number of large prizes, i.e. a few participants have the chance of receiving a large prize. Thirdly: We do not hold a draw but instead spend the money on a social project. Fourthly: We divide the sum of money equally between all of the participants and pay it in addition to the usual thank you. Which of these campaigns would you like best?

A draw with many small prizes [1]

A draw with a few large prizes [2]

A donation for a social project [3]

Payment of money to all participants [4]

None of the above [-95]

Refused [-97]

Don't know [-98]

goto 60772

Variables		
tf80504	Type of draw	TargetMethods

**60772** If the majority of respondents chooses a draw with large prizes, which of the following prizes would you particularly like?

A travel voucher worth 500 euros, e.g. for a city trip or a beach holiday [1]

A technology voucher worth 500 euros, e.g. for a smartphone, a flat-screen TV or a projector [2]

An experience voucher worth 500 euros, e.g. for a diving course, car racing or spa treatments [3]

A shopping voucher worth 500 euros, e.g. for Zalando or SportScheck [4]

None of the above [-95]

Refused [-97]

Don't know [-98]

if (60772 = -95) goto 60773  
if (60772 <> -95) goto 60773Z

Variables		
tf80505	Draw prize	TargetMethods

<b>60773 What kind of other prize would you like in a draw?</b>		
		
goto 60773Z		
Variables		
tf80506_O	Open draw prize	TargetMethods

### 32d CS2d – Cross-section 2 end

<b>32520 Please do not look at the clock. To conclude, I would like to know how long you think this interview has taken, in minutes.</b>		
_ _ _  Minutes		
Range: 0 - 999		
if (32520 > -97) goto 32521 if (32520 = -97, -98) goto 32504		

Variables		
th80308	Estimated interview duration	pTargetCATI

<b>32521 Did you estimate the duration or did you look at the clock?</b>		
Duration estimated [1]	<input type="checkbox"/>	
Looked at the clock [2]	<input type="checkbox"/>	
Refused [-97]	<input type="checkbox"/>	
Don't know [-98]	<input type="checkbox"/>	
goto 32504		

Variables		
th80309	Estimated interview duration or checked duration on watch	pTargetCATI

2.4 School graduates, panel interviewees (ID 319), CATI

**d20a SCR - Screening**

<b>20101i</b> [AUTO] CATI / CAPI		
CAPI [1]		<input type="checkbox"/>
CATI [2]		<input type="checkbox"/>
goto 20101P15		
Variables		
tx80202	Interview: interview mode (realized case)	pTargetCATI

<b>20102</b>		
_ _ _	Day	
Range: 1 - 31		
_ _ _	Month	
Range: 1 - 12		
_ _ _ _ _ _ _ _ _	Year	
Range: 2,013 - 2,013		
goto 20401		
Variables		
intm	Interview date (month)	pTargetCATI
inty	Interview date (year)	pTargetCATI

<b>20103</b>		
<<Please enter the gender of the TARGET PERSON.>>		
Male [1]		<input type="checkbox"/>
Female [2]		<input type="checkbox"/>
goto 20104		
Variables		
t700001	Gender	pTargetCATI

## **d20a SCR - Screening**

<b>20101i [AUTO] CATI / CAPI</b>		
CAPI [1]	<input type="checkbox"/>	
CATI [2]	<input type="checkbox"/>	
<i>goto 20101P15</i>		

Variables		
tx80202	Interview: interview mode (realized case)	pTargetCATI

<b>20102</b>		
_ _  Day		
Range: 1 - 31		
_ _  Month		
Range: 1 - 12		
_ _ _ _ _ _  Year		
Range: 2,013 - 2,013		
<i>goto 20401</i>		

Variables		
intm	Interview date (month)	pTargetCATI
inty	Interview date (year)	pTargetCATI

<b>20103</b>		
<<Please enter the gender of the TARGET PERSON.>>		
Male [1]	<input type="checkbox"/>	
Female [2]	<input type="checkbox"/>	
<i>goto 20104</i>		

Variables		
t700001	Gender	pTargetCATI

**20106 Please specify your date of birth!**

|\_\_|\_\_| Day

Range: 1 - 31

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*if (20106(gebj) > 0) goto 20107a*  
*if (20106(gebj) = -97, -98) goto 20200Z*

**Variables**

t70000m	Date of birth (month)	pTargetCATI
t70000y	Date of birth (year)	pTargetCATI

**Satisfaction – column 5**

**20110a** I would like to begin by asking you a few questions about your current satisfaction with different aspects of your life. Please answer on a scale of 0 to 10. '0' means that you are entirely **!!un!!**satisfied, '10' means that you are entirely satisfied. You can grade your assessment using the numbers in between. In general, how satisfied are you currently with your life?

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20110b</i>	

Variables		
t514001	Satisfaction with life	pTargetCATI

**20110b How satisfied are you with what you have? By that I mean money, income, and things you own.**

*If needed, repeat the scale: Please answer each question on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110c</i>	

Variables		
t514002	Satisfaction with standard of living	pTargetCATI

**20110c How satisfied are you with your health?**

*If needed, repeat the scale: Please answer each question on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20110d</i>	

Variables		
t514003	Satisfaction with health	pTargetCATI

**20110d How satisfied are you with your family life?**

*If needed, repeat the scale instructions: Please answer on a scale of 0 to 10. '0' means that you are entirely !!un!! satisfied, '10' means that you are entirely satisfied. You can grade your assessment using the numbers in between. Family includes those people that they consider to be their family.*

Completely dissatisfied [0] 1 [1] 2 [2] 3 [3] 4 [4] 5 [5] 6 [6] 7 [7] 8 [8] 9 [9] Completely satisfied [10] *not true [-93]* *Refused [-97]* *Don't know [-98]* *goto 20110e***Variables**

t514004	Satisfaction with family life	pTargetCATI
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**20110e How satisfied are you with your group of friends?**

If needed, repeat the scale: Please answer each question on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0] 1 [1] 2 [2] 3 [3] 4 [4] 5 [5] 6 [6] 7 [7] 8 [8] 9 [9] Completely satisfied [10] *not true [-93]* *Refused [-97]* *Don't know [-98]* *goto 20110f***Variables**

t514005	Satisfaction with friends/acquaintances	pTargetCATI
---------	-----------------------------------------	-------------

**20110f** Please answer the following question only if you are currently doing a vocational training or career preparation program. Otherwise check “not applicable”. How satisfied are you with your vocational training or career preparation program?

*For people not currently doing a vocational training or career preparation program, please check n/a. If necessary, repeat the scale: Please answer each question on a scale of 0 to 10. “0” means that you are completely !!un!! satisfied, while a “10” means that you are completely satisfied. You can use the numbers in between to indicate the degree of satisfaction. This also includes internships and a voluntary social year.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110h</i>	

Variables		
t514007	Satisfaction with vocational training program	pTargetCATI

**20110h Please answer the following question only if you are currently attending school. Otherwise check “not applicable”. How satisfied are you with your school situation?**

*For people not currently attending school, please check n/a. If necessary, repeat the scale: Please answer each question on a scale of 0 to 10. “0” means that you are completely !!un!!satisfied, while a “10” means that you are completely satisfied. You can use the numbers in between to indicate the degree of satisfaction.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110i</i>	

Variables		
t514006	Satisfaction with school	pTargetCATI

**20110i** Please answer the following question only if you are currently doing a higher education program. Otherwise check “not applicable”. How satisfied are you with your higher education program?

*For people not currently attending higher education, please check n/a. If necessary, repeat the scale: Please answer each question on a scale of 0 to 10. “0” means that you are completely !!un!!satisfied, while a “10” means that you are completely satisfied. You can use the numbers in between to indicate the degree of satisfaction.*

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20111Z</i>	

Variables		
t514008	Satisfaction with higher education	pTargetCATI

<b>20421 Where do you live today? Please tell me the exact name of your town.</b>	
<i>Please select from the list of place names</i>	
list of municipalities [999997]	<input type="checkbox"/>
City outside of Germany [-5]	<input type="checkbox"/>
Ort not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20421 &lt;&gt; -5, -96, 1011) goto 20424Z</i> <i>if (20421 = -5) goto 20424</i> <i>if (20421 = -96) goto 20422</i> <i>if (20421 = 1011) goto 20422b</i>	

Variables		
t751001_g1	Place of residence (West/East)	pTargetCATI
t751001_g2R	Municipality of Living (RS federal state)	pTargetCATI

<b>20424 To which country does this place belong?</b>	
<i>Please select a country name from the list!</i>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20424 = -96) goto 20425</i> <i>if (20424 &lt;&gt; -96) goto 20424Z</i>	

Variables		
t751004_g2R	Country of place of residence (aggregated)	pTargetCATI
t751004_g1R	Country of residence (abroad)	pTargetCATI
t751004_g1D	Country of place of residence (Germany/abroad)	pTargetCATI

<b>20426</b>	<b>Do you have a second home in another city?</b> These might include cities where you're currently living for an apprenticeship, vocational training program or job, even if you're living with your family at the time.
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20426 = 1) goto 20430</i> <i>if (20426 = 2, -97, -98) goto 20340Z</i>	

Variables		
t751010	Second residence available	pTargetCATI

<b>20430</b>	<b>And is this place in Germany?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20430 = 1) goto 20431</i> <i>if (20430 = 2) goto 20434</i> <i>if (20430 = -97, -98) goto 20340Z</i>	

Variables		
t751014_g1	secondary residence in Germany or abroad (edited)	pTargetCATI
t751014	Second place of residence in Germany or abroad	pTargetCATI

<b>20431</b>	<b>Please tell me the exact name of the town.</b>
<i>Please select from the list of place names</i>	
list of municipalities [999997]	<input type="checkbox"/>
Ort not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20431 &lt;&gt; -96, 1011) goto 20340Z</i> <i>if (20431 = -96) goto 20432</i> <i>if (20431 = 1011) goto 20432b</i>	

Variables		
t751011_g2R	Municipality of secondary residence (federal state)	pTargetCATI
t751011_g1	Municipality secondary residence (West/East)	pTargetCATI

## **Language L1 + L2 / subjective linguistic competence (column 4)**

<b>60108</b>	<b>[AUTO] Auto variable target's ability to speak German, generated from T41300_1, T41300_2 Respondent can speak German (as sole language of origin or one of two languages of origin)?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 60109</i> <i>autoif ((60102 = 92, -97, -98) OR (60103 = -97, -98) OR 60104 = 92) 60108 = 1</i> <i>autoif ((60102 &lt;&gt; 92, -97, -98) &amp; (60103 &lt;&gt; -97, -98) &amp; 60104 &lt;&gt; 92) 60108 = 2</i>	

Variables		
t414040	Target's ability to speak German (auto variable)	pTargetCATI

<b>60109</b>	<b>[AUTO] Auto variable bilingualism of target, generated from T41300_1, T41300_2 Respondent is bilingual (i.e. more than one language of origin)?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (60109 = 1 &amp; 60108 = 2) goto 60110</i> <i>if (60109 = 1 &amp; 60108 = 1) goto 60111</i> <i>if (60109 = 2 &amp; 60108 = 2) goto 60111</i> <i>if (60109 = 2 &amp; 60108 = 1) goto 60116Z</i> <i>autoif ((60104 &lt;&gt; -21, -96, -97, -98, .) OR (60104 = -96 &amp; (60105 &lt;&gt; -97, -98))) 60109 = 1</i> <i>autoif ((60104 = -21, -97, -98, .) OR (60104 = -96 &amp; (60105 = -97, -98)) OR (60102 = 92 &amp; 60104 = 92)) 60109 = 2</i>	

Variables		
t414050	Bilingualism of target (auto variable)	pTargetCATI

**60110 You said that you learned several languages in your family as a child. Which of these languages do you understand better?**

*Please select the language specified from list. If there is no difference in terms of language competence, select 'don't know' or 'refused' for the language mentioned first (code 1).*

target's first language of origin (<60106> is displayed) [1]

target's second language of origin (<60107> is displayed) [2]

goto 60111

Variables

t414030	Determine language of origin – bilingual target	pTargetCATI
---------	-------------------------------------------------	-------------

**60111a We are now interested in how good your command of <60111> is. How well do you understand <60111>?**

*Read instructions aloud.*

Very good [1]

Rather good [2]

Rather poor [3]

Very poor [4]

Not at all [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60114

Variables

t41341a	Self-reported proficiency in heritage language - comprehension	pTargetCATI
---------	----------------------------------------------------------------	-------------

<b>60114 How well do you speak &lt;60111&gt;?</b>	
<i>Read guidelines if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60114a</i>	

Variables		
t41341b	Self-reported proficiency in heritage language - speaking	pTargetCATI

<b>60114a How well can you read &lt;60111&gt;?</b>	
<i>Read guidelines if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60115</i>	

Variables		
t41341c	Self-reported proficiency in heritage language - reading	pTargetCATI

<b>60115 How well do you write in &lt;60111&gt;?</b>	
<i>Read out options if necessary.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60115aZ</i>	

Variables		
t41341d	Self-reported proficiency in heritage language - writing	pTargetCATI

<b>60115a We now want to find out how good your command of the German language is. How well do you understand German?</b>	
<i>Read out options.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

Variables		
t41331a	Self-reported proficiency in German - comprehension	pTargetCATI

<b>60112 How well do you speak German?</b>	
<i>Read instructions aloud.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60112a</i>	

Variables		
t41331b	Self-reported proficiency in German - speaking	pTargetCATI

<b>60112a How well can you read in German?</b>	
<i>Read instructions aloud.</i>	
Very good [1]	<input type="checkbox"/>
Rather good [2]	<input type="checkbox"/>
Rather poor [3]	<input type="checkbox"/>
Very poor [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60113</i>	

Variables		
t41331c	Self-reported proficiency in German - reading	pTargetCATI

<b>60113 How well do you write in German?</b>		
<i>Read out options.</i>		
Very good [1]	<input type="checkbox"/>	
Rather good [2]	<input type="checkbox"/>	
Rather poor [3]	<input type="checkbox"/>	
Very poor [4]	<input type="checkbox"/>	
Not at all [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
goto 60115Z		
Variables		
t41331d	Self-reported proficiency in German - writing	pTargetCATI

### Language of media use / altri (column 4)

<b>60231 We'd now like to know which language you use on various occasions. In which language do you read books in your leisure time?</b>		
<i>Read out options. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".</i>		
Only in German [1]	<input type="checkbox"/>	
Mainly in German [2]	<input type="checkbox"/>	
Mainly in the language of origin [3]	<input type="checkbox"/>	
Only in the language of origin [4]	<input type="checkbox"/>	
<i>Uses German and language of origin equally often</i> [-25]	<input type="checkbox"/>	
<i>Mainly/only uses a third language</i> [-24]	<input type="checkbox"/>	
<i>Doesn't read books in leisure time</i> [-21]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
goto 60232		
Variables		
t417100	Language of media use - reading books	pTargetCATI

**60232 In which language do you read newspapers?**

*Read out options. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they “mainly” or “only” use a third language, please select the button “mainly/only uses a third language”. If the respondent answers here “equally often”, please ask for their tendency. If no allocation can be made, select the button “uses German and language of origin equally often”.*

Only in German [1]

Mainly in German [2]

Mainly in the language of origin [3]

Only in the language of origin [4]

Uses German and language of origin equally often [-25]

Mainly/only uses a third language [-24]

Doesn't read newspapers [-21]

Refused [-97]

Don't know [-98]

goto 60233

**Variables**

t417110	Language of media use - reading newspapers	pTargetCATI
---------	--------------------------------------------	-------------

**60233 In which language do you surf the Internet?**

*Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't surf the Internet [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (60233 = -21) goto 60235 if (60233 &lt;&gt; -21) goto 60234</i>	

Variables		
t417130	Language of media use - internet surfing	pTargetCATI

**60234 In which language do you read the news on the Internet?**

*Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't read news on the Internet [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60235	

**Variables**

t417120	Language of media use - reading news on the internet	pTargetCATI
---------	------------------------------------------------------	-------------

**60235 In which language do you write text messages and emails?**

*Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't write text messages or emails [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60236	

**Variables**

t417140	Language of media use - text messages and emails	pTargetCATI
---------	--------------------------------------------------	-------------

**60236 In which language do you watch TV programs?**

*Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they "mainly" or "only" use a third language, please select the button "mainly/only uses a third language". If the respondent answers here "equally often", please ask for their tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't watch TV [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60237	

**Variables**

t417150	Language of media use - watching TV	pTargetCATI
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**60237 In which language do you watch videos, DVDs and Blu-ray Discs?**

Read options aloud if necessary. The question should only refer to German and the language of origin if the target person indicates that they use a third, additional language. If the target person answers that they “mainly” or “only” use a third language, please select the button “mainly/only uses a third language”. If the respondent answers here “equally often”, please ask for their tendency. If no allocation can be made, select the button “uses German and language of origin equally often”.

Only in German [1]	<input type="checkbox"/>
Mainly in German [2]	<input type="checkbox"/>
Mainly in the language of origin [3]	<input type="checkbox"/>
Only in the language of origin [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Mainly/only uses a third language [-24]	<input type="checkbox"/>
Doesn't watch videos, DVDs or Blu-ray Discs [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60237Z	

**Variables**

t417160	Language of media use - watching videos, DVDs and Blu-ray Discs	pTargetCATI
---------	-----------------------------------------------------------------	-------------

**60238 Which language do you speak with your partner?**

Read out options if necessary. If the respondent answers here “equally often”, please ask for the tendency. If no allocation can be made, select the button “uses German and language of origin equally often”.

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60111> too [2]	<input type="checkbox"/>
Mainly <60111>, but sometimes also German [3]	<input type="checkbox"/>
Only <60111> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Doesn't have a partner [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60239	

**Variables**

t412190	Language use – partner	pTargetCATI
---------	------------------------	-------------

**60239 Which language do you speak with your best friend?**

Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".

Only German [1]

Mostly German, but sometimes <60111> too [2]

Mainly <60111>, but sometimes also German [3]

Only <60111> [4]

Uses German and language of origin equally often [-25]

Doesn't have a friend [-21]

Refused [-97]

Don't know [-98]

goto 60240

## Variables

t412140	Language use - best friend	pTargetCATI
---------	----------------------------	-------------

**60240 Which language do you speak with your classmates or fellow students?**

Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".

Only German [1]

Mostly German, but sometimes <60111> too [2]

Mainly <60111>, but sometimes also German [3]

Only <60111> [4]

Uses German and language of origin equally often [-25]

Doesn't have any classmates/fellow students [-21]

Refused [-97]

Don't know [-98]

60241

## Variables

t412050	Language use – classmates/fellow students	pTargetCATI
---------	-------------------------------------------	-------------

**60241 Which language do you speak with your colleagues at work/in the vocational training program?**

*Read out options if necessary. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60111> too [2]	<input type="checkbox"/>
Mainly <60111>, but sometimes also German [3]	<input type="checkbox"/>
Only <60111> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Doesn't have any colleagues [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60242	

Variables		
t412170	Language use - colleagues	pTargetCATI

**60242 Which language do you speak with your superior?**

*Read out options if necessary. If there is more than one superior, the question should be answered for the superior with whom the respondent mainly speaks. If the respondent answers here "equally often", please ask for the tendency. If no allocation can be made, select the button "uses German and language of origin equally often".*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes <60111> too [2]	<input type="checkbox"/>
Mainly <60111>, but sometimes also German [3]	<input type="checkbox"/>
Only <60111> [4]	<input type="checkbox"/>
Uses German and language of origin equally often [-25]	<input type="checkbox"/>
Has no superiors [-21]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60116Z	

Variables		
t412180	Language use - superior(s)	pTargetCATI

**START of career preparation loop**

<b>23103 [AUTO] Episode mode</b>		
newly integrated episode in the panel [2]	<input type="checkbox"/>	
drafted episode in the panel [3]	<input type="checkbox"/>	
completed in the X-module [4]	<input type="checkbox"/>	
<pre> if (23103 = 2, 4) goto 23109 if (23103 = 3) goto 23103P1 autoif (30300 &lt;&gt; 3 &amp; 23101a &lt; 23110) 23103 = 2 autoif (30300 &lt;&gt; 3 &amp; 23101a &gt;= 23110) 23103 = 3 autoif (30300 = 3) 23103 = 4 </pre>		
<b>Variables</b>		
ts13301	Episode mode	spVocPrep

Condition: if (h\_etalpe = 8 & 23110 = 1 & 23103 <> 4)

**23109 Let's begin with the first program. Which of the following programs did you take part in?**

Condition: if (h\_etalpe = 6 & 23110 = 1 & 23103 <> 4)

**23109 Let's begin with the first program. What kind of program was it?**

Condition: if (h\_etalpe = 8 & (23110 > 1 OR 23103 = 4))

**23109 Which of the following programs did you take part in?**

Condition: if (h\_etalpe = 6 & (23110 > 1 OR 23103 = 4))

**23109 What kind of program was it?**

*Please read answers aloud.*

Vocational preparatory year (BVJ) [1]

Basic vocational training year (BGH) [2]

One-year vocational school career preparation program [3]

Pre-professional program run by the jobs office (such as JUMP, EQJ, AQJ) [4]

Introductory qualification (EQ) or introductory qualification year (EQJ) [5]

Two-year vocational school leading to a higher school-leaving qualification [6]

Pre-professional program run by the jobs office [7]

Professional introductory year (BEJ) [8]

Another program leading to a potential apprenticeship/vocational training program [9]

*Refused* [-97]

*Don't know* [-98]

*if (23109 = 1 to 8, -97, -98) goto 23111*

*if (23109 = 9) goto 23109a*

*1: Berufsvorbereitungsjahr, kurz BVJ*

*2: Berufsgrundbildungsjahr, kurz BGJ*

*3: einjährige Berufsfachschule speziell zur Berufsvorbereitung*

*if (h\_etalpe = 8) 4: berufsvorbereitende Maßnahme des Arbeitsamtes/ Arbeitsagentur (z.B. JUMP, EQJ, AQJ)*

*if (h\_etalpe = 6) 5: Einstiegsqualifizierung, kurz EQ oder Einstiegsqualifizierungsjahr, kurz EQJ*

*if (h\_etalpe = 6) 6: zweijährige Berufsfachschule, um einen höheren Schulabschluss zu erwerben*

*if (h\_etalpe = 6) 7: berufsvorbereitende Maßnahme der Arbeitsagentur bzw. des Arbeitsamtes, kurz BvB*

*if (h\_etalpe = 6) 8: Berufseinstiegsjahr, kurz BEJ*

*if (h\_etalpe = 6) 9: Eine andere Maßnahme, in der man sich auf eine Ausbildung vorbereiten kann*

Variables

ts13103

Program type

spVocPrep

Condition: if (h\_etalpe = 8)

**23111 When did you start and when did you last attend this program?**

Condition: if (h\_etalpe = 6)

**23111 When did you start this pre-professional program?**

*If the program was interrupted, please record the entire time frame. If TP can only remember a season, please enter the following codes: 21 = Beginning of year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Autumn, 32 = End of year*

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

goto 23112

**Variables**

ts1311m_g1	Biography: Starting date of spell (month, edited)	spVocPrep
ts1311m	Start of career preparation (month)	spVocPrep
ts1311y_g1	Biography: Starting date of spell (year, edited)	spVocPrep
ts1311y	Start of career preparation (year)	spVocPrep

Condition: if (h\_etalpe = 8 & (23103 = 2, 4))

**23112 (When did you last attend this program?)**

Condition: if (h\_etalpe = 8 & 23103 = 3)

**23112 When did you last attend this program?**

Condition: if (h\_etalpe = 6)

**23112 When did you last attend this program?**

If the TP only remembers the time of year or season, please enter the following codes: 21: Beginning of the year/winter, 24: Spring/Easter, 27: Mid-year/summer, 30: Fall, 32: End of the year

|\_\_|\_\_| Month

Until now [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Until now [-5]

Range: 1,900 - 9,999

if (h\_etalpe = 6 & h\_dauertan <> 2 & (23103 = 2, 4)) goto 23113a

if ((h\_etalpe = 8 & h\_dauertan <> 2) OR (h\_etalpe = 6 & h\_dauertan <> 2 & 23103 = 3)) goto 23114Z

if (h\_dauertan = 2) goto 23113

autoif (23112 = -5) h\_dauertan = 1

autoif (23112 = 20102(intm/intj)) h\_dauertan = 2

autoif (23112 > 0 & 23112 < 20102(intm/intj)) h\_dauertan = 3

autoif (23112 = -97, -98) h\_dauertan = 4

autoif (23112 = -5) 23113 = 1

autoif (23112 = -5) 23112 = 20102(intm/intj)

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 1 to 12)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm)) + 1

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 21 to 32)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm)) + 1

autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 1 to 12)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm) - 20) + 1

autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 21 to 32)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm) - 20) + 1

autoif (23111(bvstm) < 0 OR 23111(bvstj) < 0 OR 23112(bvendm) < 0 OR 23112(bvendj) < 0) h\_bvdau = -5

autoif (h\_bvdau = 1, 2) h\_bvdau2 = 1

autoif (h\_bvdau > 2 or h\_bvdau = -5) h\_bvdau2 = 2

**Variables**

ts1312m	End date career preparation (month)	spVocPrep
ts1312m_g1	Biography: Ending date of spell (month, edited)	spVocPrep
ts1312y_g1	Biography: Ending date of spell (year, edited)	spVocPrep
ts1312y	End date career preparation (year)	spVocPrep

<b>23113 Are you still pursuing this measure now?</b>	
yes, I am still participating [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_etalpe = 6 &amp; (23103 = 2, 4)) goto 23113a</i> <i>if (h_etalpe = 8 OR (h_etalpe = 6 &amp; 23103 = 3)) goto 23114Z</i> <i>autoif (23113 = 1) h_dauertan = 1</i>	

Variables		
ts1312c_g1	Biography: Period is ongoing (edited)	spVocPrep
ts1312c	Continuation of the vocational preparatory year	spVocPrep

<b>23113a Is/was this career preparation your primary or secondary activity?</b>	
<i>"Primary activity" means that the career preparation was full-time and "secondary activity" means it was part-time.</i>	
Full-time work [1]	<input type="checkbox"/>
Part-time work [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23114</i>	

Variables		
ts13104	Career preparation full-time - part-time	spVocPrep

<b>23114 Please tell me the name of the place or municipality in which the program took / is taking place!</b>	
list of municipalities [999997]	<input type="checkbox"/>
<i>Location outside of Germany</i> [-5]	<input type="checkbox"/>
<i>Ort not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23114 = -96) goto 23114a</i> <i>if (23114 = 1011) goto 23114c</i> <i>if (23114 &lt;&gt; -96, 1011) goto 23114Z</i>	

Variables		
ts13105_g2R	Municipality of measure (RS federal state)	spVocPrep
ts13105_g1	Municipality of measure (west/east)	spVocPrep

<b>23115 Did you discontinue your participation or did you participate through to the end?</b>	
<i>Please classify people who are currently on a break from their studies as ended prematurely (=1).</i>	
Ended early [1]	<input type="checkbox"/>
Participated until the end [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_etalpe = 8 &amp; (23103 = 2 OR (23103 = 3 &amp; 23110 = 23101a))) goto 23137</i> <i>if (h_etalpe = 8 &amp; (23103 = 4 OR (23103 = 3 &amp; 23110 &lt; 23101a))) goto 23137Z</i> <i>if (h_etalpe = 6 &amp; 23115 = 1) goto 23115aZ</i> <i>if (h_etalpe = 6 &amp; (23115 = 2, -97, -98)) goto 23115Z</i>	

Variables		
ts13201	Termination of career preparation program	spVocPrep

<b>23115a Why did you leave the program early? Did the federal employment agency, the school or the business end the program, did you end it yourself or was it by mutual agreement?</b>	
Termination by federal employment agency, school or business [1]	<input type="checkbox"/>
Termination on own initiative [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23115a = 1) goto 23115b</i> <i>if (23115a = 2, 3) goto 23115h</i> <i>if (23115a = -97, -98) goto 23115Z</i>	

Variables		
ts13202	Termination of career preparation program by school or federal employment agency	spVocPrep

<b>23115b What were the reasons given for terminating the career preparation? Was the career preparation terminated... ..because the business closed?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115d</i>	

Variables		
ts13203	Termination of career preparation: closure of business	spVocPrep

<b>23115d [NCS] ....because you were frequently absent during the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115f</i>	

Variables		
ts13204	Termination of career preparation: absences	spVocPrep

<b>23115f [NCS] ...because you had problems with the teachers, supervisors or other participants in the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115Z</i>	

Variables		
ts13205	Termination of career preparation: conflicts	spVocPrep

<b>23115h A career preparation can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the career preparation.... ...because you got or expected to get an opportunity to do a vocational training?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115i</i>	

Variables		
ts13206	Termination of career preparation vocational training	spVocPrep

<b>23115i [NCS] ...because you wanted to earn some money?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115k</i>	

Variables		
ts13207	Termination of career preparation work	spVocPrep

<b>23115k [NCS] ...because you had difficulties with supervisors, colleagues, teachers or other participants in the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Not applicable</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115n</i>	

Variables		
ts13208	Termination of career preparation conflicts	spVocPrep

<b>23115n [NCS] ....because the career preparation was too easy?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23115n = 1) goto 23115q</i> <i>if (23115n = 0, -97, -98) goto 23115o</i>	

Variables		
ts13209	Termination of career preparation mental underload	spVocPrep

<b>23115o [NCS] ....because the career preparation was too difficult?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115q</i>	

Variables		
ts13210	Termination of career preparation mental overload	spVocPrep

<b>23115q [NCS] ...because it wasn't fun?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115t</i>	

Variables		
ts13211	Termination of career preparation lack of fun	spVocPrep

<b>23115t [NCS] ....because you were frequently absent during the career preparation, due to illnesses, allergies or pregnancy?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115Z</i>	

Variables		
ts13212	Termination of career preparation illness	spVocPrep

**23116 How long was the program supposed to last from beginning to end?**

*If the program only lasts a few weeks, ask for the precise number of weeks and record.  
Please convert years into months.*

|\_\_|\_\_|\_\_| Weeks

Not mentioned [-6]

Range: 0 - 120

|\_\_|\_\_| Months

Not mentioned [-6]

Range: 0 - 36

*if (23103 = 2, 4) goto 23119*

*if (23103 = 3) goto 23123*

*autoif (23116(bvdauerw) = . & 23116(bvdauerw) <> .) 23116(bvdauerw) = -6*

*autoif (23116(bvdauerw) = . & 23116(bvdauerw) <> .) 23116(bvdauerw) = -6*

Variables		
ts13214	Duration (weeks)	spVocPrep
ts13213	Duration (months)	spVocPrep

**23119 [MF] Now let's talk about the focus of your career preparation program. Please tell me the field(s) of employment your program is/was attributed to.**

*Read options aloud only if necessary. Multiple answers possible.*

	Not specified [0]	Specified [1]
1: Business and administration, for example retail	<input type="checkbox"/>	<input type="checkbox"/>
2: Metalworking	<input type="checkbox"/>	<input type="checkbox"/>
3: Electrician	<input type="checkbox"/>	<input type="checkbox"/>
4: Construction	<input type="checkbox"/>	<input type="checkbox"/>
5: Woodworking	<input type="checkbox"/>	<input type="checkbox"/>
6: Textiles and clothing	<input type="checkbox"/>	<input type="checkbox"/>
7: Chemistry, physics and biology	<input type="checkbox"/>	<input type="checkbox"/>
8: Printing	<input type="checkbox"/>	<input type="checkbox"/>
9: color technology and interior design	<input type="checkbox"/>	<input type="checkbox"/>
10: Grooming	<input type="checkbox"/>	<input type="checkbox"/>
11: Health and medicine, cosmetics	<input type="checkbox"/>	<input type="checkbox"/>
12: Education and social work	<input type="checkbox"/>	<input type="checkbox"/>
13: Nutrition and home economics, gastronomy	<input type="checkbox"/>	<input type="checkbox"/>
14: Vehicle technology	<input type="checkbox"/>	<input type="checkbox"/>

15: Agriculture, (landscape) gardening	<input type="checkbox"/>	<input type="checkbox"/>
16: Design and art	<input type="checkbox"/>	<input type="checkbox"/>
18: Stock and logistics	<input type="checkbox"/>	<input type="checkbox"/>
17: Other trade	<input type="checkbox"/>	<input type="checkbox"/>
No trade	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (bvfeld17 = 1) goto 23119a</i> <i>if (h_dauertan &gt; 1 &amp; bvfeld17 = 0) goto 23123</i> <i>if (h_dauertan = 1 &amp; (bvfeldkb = 1 OR bvfeldvw = 1 OR bvfeldwn = 1)) goto 23127</i> <i>if (h_dauertan = 1 &amp; bvfeld17 = 0 &amp; bvfeldkb = 0 &amp; bvfeldvw = 0 &amp; bvfeldwn = 0) goto 23120a</i>		

Variables		
ts13221	Career preparation trade - name: business and administration	spVocPrep
ts13222	Career preparation trade - name: Metalworking	spVocPrep
ts13223	Career preparation trade - name: electrician	spVocPrep
ts13224	Career preparation trade - name: Construction	spVocPrep
ts13225	Career preparation trade - name: woodworking	spVocPrep
ts13226	Career preparation trade - name: textiles and clothing	spVocPrep
ts13227	Career preparation trade - name: chemistry, physics and biology	spVocPrep
ts13228	Career preparation trade - name: printing	spVocPrep
ts13229	Career preparation trade - name: color technology and interior design	spVocPrep
ts13230	Career preparation trade - name: grooming	spVocPrep
ts13231	Career preparation trade - name: health and medicine, cosmetics	spVocPrep
ts13232	Career preparation trade - name: education and social work	spVocPrep
ts13233	Career preparation trade - name: nutrition and home economics, gastronomy	spVocPrep
ts13234	Career preparation trade - name: vehicle technology	spVocPrep
ts13235	Career preparation trade - name: agriculture, (landscape) gardening	spVocPrep
ts13236	Career preparation trade - name: design and art	spVocPrep
ts13238	Career preparation trade - name: stock and logistics	spVocPrep
ts13237	Career preparation trade - name: other trade	spVocPrep

**23120a** What are the reasons for you taking a program in this trade? If your program relates to multiple trades, please consider which trade is the most important to you. I will read some potential reasons. Please tell me whether each applies or not. I chose the trade myself because I was interested in it.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120b

Variables

ts13281	Reasons for trade: interest	spVocPrep
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**23120b** [NCS] The Federal Employment Agency helped me identify the trade.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120c

Variables

ts13282	Reasons for trade: Federal Employment Agency	spVocPrep
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**23120c** [NCS] My parents, friends and family members advised me to do so.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120d

Variables

ts13283	Reasons for career field: Parents, friends or family members	spVocPrep
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<b>23120d [NCS] My teachers recommended this career field to me.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120e</i>	

Variables		
ts13284	Reasons for career field: Teachers	spVocPrep

<b>23120e [NCS] My trade of choice was not offered.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120f</i>	

Variables		
ts13285	Reasons for trade: lack of offered trades	spVocPrep

<b>23120f [NCS] There were other reasons.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23127</i>	

Variables		
ts13286	Reasons for trade: other reasons	spVocPrep

<b>23127 Were you able to earn a school-leaving qualification in this program?</b>	
<i>Do not read out the options.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23127 = 1) goto 23128</i> <i>if ((23127 = 2, -97, -98) &amp; 23103 = 2) goto 23137</i> <i>if ((23127 = 2, -97, -98) &amp; 23103 = 4) goto 23137Z</i>	

Variables		
ts13292	General school-leaving certificate - planned	spVocPrep

<b>23128 And what school-leaving qualification was that?</b>	
<i>Read out options.</i>	
Simple leaving certificate of the Hauptschule (Berufsbildungsreife / Berufsreife / Erster allgemeinbildender Schulabschluss, leaving certificate of the Hauptschule after grade 9) [1]	<input type="checkbox"/>
Qualifying Hauptschulabschluss (qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife/ Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / leaving certificate of the Hauptschule after grade 10) [2]	<input type="checkbox"/>
Leaving certificate of the Realschule(Mittlere Reife / leaving certificate of the Wirtschaftsschule / Fachschule / Fachoberschulreife / leaving certificate of the Realschule (Mittlerer Schulabschluss, MSA) / leaving certificate of the Mittlere Bildungs / extended Secondary / qualified Secondary / extended Realschule / qualified Realschule) [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23103 = 2) goto 23137</i> <i>if (23103 = 4) goto 23137Z</i>	

Variables		
ts13293	Type of general educational school-leaving qualification - planned	spVocPrep

**23123 Career preparation can take place in a variety of places, often in a school, but also in businesses or some other setting. How much proportion of the time did you spend in a vocational school, vocational college or a similar school?**

*Please read answers aloud. If there are questions, please explain that we are looking for the proportion of time spent in relation to the total time that the respondent spent in the program.*

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23124</i>	

Variables		
ts13289	Career preparation in vocational school	spVocPrep

**23124 How much of the time did you spend in a company or business? I also mean, for example, a store, a manufacturing shop, a social institution or a government agency.**

*Please read answers aloud. If there are questions, please explain that we are looking for the proportion of time spent in relation to the total time that the respondent spent in the program.*

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23125</i>	

Variables		
ts13290	Career preparation in a business	spVocPrep

<b>23125</b>	<b>How much time did you spend in a youth training center, that is an educational institution or facility intended solely to train young people?</b>
<i>Read answers aloud if necessary.</i>	
No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23123 = 2 to 5) goto 23132</i> <i>if (23123 = 1, -97, -98) goto 23133a</i>	

Variables		
ts13291	Career preparation in training center	spVocPrep

<b>23132</b>	<b>Now, back to your classes at the vocational school: did you have both theoretical and practical instruction? By practical, I mean training in a workshop, kitchen or office run by the school, but not an internship in a real-world business.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23132 = 1) goto 23133</i> <i>if (23132 = 2, -97, -98) goto 23133a</i>	

Variables		
ts13294	Practical vocational instruction	spVocPrep

<b>23133 And how much time did you spend in this practical coursework?</b>	
<i>Read out the options.</i>	
very little time [1]	<input type="checkbox"/>
little time [2]	<input type="checkbox"/>
about half the time [3]	<input type="checkbox"/>
a lot of time [4]	<input type="checkbox"/>
most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 23133a	

Variables		
ts13295	Time spent in practical coursework	spVocPrep

<b>23133a Sometimes the practical part of a career preparation program takes place as an internship in a workshop or business or an internship outside of school can be arranged. How many internships did you do during your career preparation program?</b>	
<i>Please read out the options.</i>	
no internship [1]	<input type="checkbox"/>
one internship [2]	<input type="checkbox"/>
several internships in the same business [3]	<input type="checkbox"/>
several internships in different businesses [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((23133a = 1, -97, -98) &amp; 23109 &lt;&gt; 2) goto 23134</i> <i>if ((23133a = 1, -97, -98) &amp; 23109 = 2) goto 23121</i> <i>if (23133a = 2, 3, 4) goto 23133b</i>	

Variables		
ts13296	Career preparation internship(s)	spVocPrep

**23133b For how many weeks were you in this internship?**

|\_|\_| Weeks

Range: 1 - 99

*if (23109 <> 2) goto 23134**if (23109 = 2) goto 23121*

## Variables

ts13297	Career preparation internship duration	spVocPrep
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**23121 Now I'd like to ask about your basic vocational training year (BGJ). Did you get a preliminary contract for a future apprenticeship as a result of this program?***Note: this option is only available in certain federal states. Remind the subject if they are uncertain or have any questions.*Yes [1] No [2] Refused [-97] Don't know [-98] *goto 23134*

## Variables

ts13287	BGJ preliminary contract for apprenticeship	spVocPrep
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**23134 During this program, did you have an adviser who, for example, helped you train to apply for jobs or helped you find an apprenticeship?***If there is uncertainty about what is meant by adviser, explain that it could be a trustworthy source of information at the educational institution, a social worker, etc.*Yes [1] No [2] Refused [-97] Don't know [-98] *if (23134 = 1) goto 23136**if ((23134 = 2, -97, -98) & (23103 = 2, 3) & 23110 >= 23101a) goto 23137**if ((23134 = 2, -97, -98) & 23103 = 3 & 23110 < 23101a) goto 23137Z**if ((23134 = 2, -97, -98) & 23103 = 4) goto 23137Z*

## Variables

ts13298	Advice during career preparation program	spVocPrep
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<b>23136 How helpful did you find this advice?</b>	
<i>Read out the options.</i>	
Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((23103 = 2, 3) &amp; 23110 &gt;= 23101a) goto 23137</i> <i>if (23103 = 3 &amp; 23110 &lt; 23101a) goto 23137Z</i> <i>if (23103 = 4) goto 23137Z</i>	

Variables		
ts13299	Helpfulness of adviser	spVocPrep

<b>23122 Please consider now only the program in which you are currently participating: In some federal states, it's possible for the basic vocational training year to be counted as the first year of a vocational training. Is that the case in your federal state? Do you know if this option exists after your basic vocational training year?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23138</i>	

Variables		
ts13288	Applying the BGJ to vocational training	pTargetCATI

**23138** Please consider now only the program in which you are currently participating: Now I'd like to know your opinion of your current career preparation. How much insight are you getting into your chosen career through this program?

*Read answer options aloud. If the target person is currently participating in several career preparation programs, address the following questions to the last program mentioned.*

none at all [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23140</i>	

Variables		
tf13301	Insight into career	pTargetCATI

**23140** In your view, how helpful has your career preparation program been in helping you find a career that interests you? Would you say that the program has been not at all helpful, not particularly helpful, somewhat helpful or very helpful?

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23141</i>	

Variables		
tf13302	Identifying interests through career preparation program	pTargetCATI

<b>23141</b>	<b>In your view, to what degree has your career preparation program improved your chances of getting an apprenticeship? Not at all, not much, somewhat, or a lot?</b>
Not at all [1]	<input type="checkbox"/>
Not much [2]	<input type="checkbox"/>
Somewhat [3]	<input type="checkbox"/>
A lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23142</i>	

Variables		
tf13303	Chances through career preparation program	pTargetCATI

<b>23142</b>	<b>We're also interested in hearing about the time after your career preparation program. What do you think you'll be doing after you're done with the program? Will you probably...</b>
<i>Please read options aloud.</i>	
Visit another career preparation [1]	<input type="checkbox"/>
Start an apprenticeship [2]	<input type="checkbox"/>
Continue going to school [3]	<input type="checkbox"/>
Do an internship [4]	<input type="checkbox"/>
Attend a course or advanced training [5]	<input type="checkbox"/>
First get a job/work [6]	<input type="checkbox"/>
Go abroad [7]	<input type="checkbox"/>
Be unemployed for a while [8]	<input type="checkbox"/>
None of the above [9]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23143a</i>	

Variables		
tf13304	Plans for the future	pTargetCATI

**23143a Do you plan to apply for an apprenticeship while still in your career preparation program?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (23143a = 1) goto 23143b*  
*if (23143a = 2, -97, -98) goto 23144Z*

Variables		
tf13305	Career preparation application	pTargetCATI

**23143b What trade/career would you like to apply for? If you'd like to apply for more than one trade, please tell me the one you think is most important.**



---

*if (23143b = -97, -98) goto 23144Z*  
*if (23143b <> -97, -98) goto 23143c*

Variables		
tf13306_g14	Career preparation application vocation (ISEI-08)	pTargetCATI
tf13306_g6	Career preparation application vocation (SIOPS-88)	pTargetCATI
tf13306_g5	Career preparation application vocation (ISEI-88)	pTargetCATI
tf13306_g2	Career preparation application vocation (KIDB 2010)	pTargetCATI
tf13306_g1	Career preparation application vocation (KIDB 1988)	pTargetCATI
tf13306_g9	Career preparation application vocation (BLK)	pTargetCATI
tf13306_g3	Career preparation application vocation (ISCO-88)	pTargetCATI
tf13306_g7	Career preparation application vocation (MPS)	pTargetCATI
tf13306_g16	Career preparation application vocation (SIOPS-08)	pTargetCATI
tf13306_g4	Career preparation application vocation (ISCO-08)	pTargetCATI

**23143c If there are any other professions for which you would like to apply for an apprenticeship: How many professions are these?**

Number of professions:

*No other professions [-6]*

Range: 1 - 50

*goto 23144Z*

Variables		
tf13307	Career preparation application for other apprenticeships	pTargetCATI

## 43aAbsCP – Absence days CP

**43103** Approximately how many days of your career preparation program did you miss in the last two months due to illness?

*If the respondent did not miss any days due to illness, please enter "0". Where necessary "We are only interested in those days on which you were actually sick, regardless of when or if you presented a medical certificate."*

About || Days

Range: 0 - 62

goto 43104

### Variables

t523005	Missing days due to illness - CP	pTargetCATI
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**43104** And on approximately how many days did you skip school during your career preparation program in the last two months?

*Please count playing truant from school and absenteeism from work/the company providing vocational training. If no days were missed due to truancy, please enter "0".*

About || Days

Range: 0 - 62

goto 43106

### Variables

t518005	Truancy Overall - CP	pTargetCATI
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**43106** Now, we would like to ask you only about the lessons at your school. Sometimes people cut individual classes, but attend the rest of the classes on that day. Approximately how many classes did you cut in the last two months?

*Do not count whole truancy days here. If you did not cut any classes at all, please enter "0". If the respondent is not required to attend classes, please enter "not applicable".*

||| Lessons

Range: 0 - 199

goto 43106Z

### Variables

t518006	Truancy School individual lessons - CP	pTargetCATI
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## **START of vocational training episode loop**

<b>[HILF] Vocational training loop</b>	
Vocational training program [1]	<input type="checkbox"/>
Retraining program [2]	<input type="checkbox"/>
Course [3]	<input type="checkbox"/>

Variables		
ts15107	Type of vocational training loop	spVocTrain

<b>[HILF] Location of vocational training program</b>	
in a business [1]	<input type="checkbox"/>
not in a business or not known [2]	<input type="checkbox"/>
in a school or no apprenticeship agreement [3]	<input type="checkbox"/>

Variables		
ts15106	Location of vocational training program	spVocTrain

<b>[AUX] E6 vocational training (h_etalpe = 6 &amp; (24111 = 1 - 4))</b>	
Does not apply [0]	<input type="checkbox"/>
Applies [1]	<input type="checkbox"/>

Variables		
ts15105	E6 vocational training	spVocTrain

<b>24103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (24103 = 2, 4) goto 24111</i> <i>if (24103 = 3) goto 24103P1</i> <i>autoif (30300 &lt;&gt; 4 &amp; 30302 &lt;&gt; 2 &amp; 24101a &lt; 24109) 24103 = 2</i> <i>autoif (30300 &lt;&gt; 4 &amp; 30302 &lt;&gt; 2 &amp; 24101a &gt;= 24109) 24103 = 3</i> <i>autoif (30300 = 4 OR 30302 = 2) 24103 = 4</i>	

Variables		
ts15300	Episode mode	spVocTrain

Condition: if (24109 = 1 & 24103 = 2)

**24111** Let's start with your first vocational training program. Can you please tell me what kind of training that was/is? Is/was it, for example, school-based vocational training at a Berufsfachschule [full-time vocational school] or a school for health care professionals, Fachschule [school for continuing vocational training] an apprenticeship, or a higher education program at a university or university of applied sciences?

Condition: if (24109 > 1 OR 24103 = 4)

**24111** What type of vocational training program was/is it? Is/was it, for example, school-based vocational training at a Berufsfachschule [full-time vocational school] or a school for health care professionals, Fachschule [school for continuing vocational training] or an apprenticeship, or a higher education program at a university or university of applied sciences?

*Please read out options only if necessary!*

*Note: Nurses and occupational health nurses do their school-based training in a school for health care professionals; it is not an apprenticeship!*

*If only higher education is indicated, please ask about the kind of higher education institution (Fachhochschule, university, Berufsakademie/cooperative state universities, college of public administration, academy of administration and business). University also means colleges of art or music, sports universities, teacher training, theological colleges, technical universities or Gesamthochschule [combination of university and university of applied sciences]!*

*If respondent states "Retraining program", please classify precisely the type of retraining program (retraining programs could include apprenticeships, Berufsfachschule, Fachschule, training programs, licensing courses).*

Apprenticeship (skilled worker apprenticeship, dual vocational education and training; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Vocational training at a school for health care professionals [2]	<input type="checkbox"/>
Berufsfachschule training program (school-based or full-time school-based vocational training) [3]	<input type="checkbox"/>
Vocational training at another Fachschule [school for continuing vocational training] [4]	<input type="checkbox"/>
Apprenticeship to qualify as a master/foreman or as a technician [5]	<input type="checkbox"/>
Higher education at an administration and business academy (VWA) [6]	<input type="checkbox"/>
Higher education at a university of cooperative education, cooperative state university [7]	<input type="checkbox"/>
Higher education at a Verwaltungsfachhochschule [college of public administration] [8]	<input type="checkbox"/>
Higher education at a university of applied sciences (not a college of public administration) [9]	<input type="checkbox"/>
Higher education at a university, including teacher training college, college of art or music [10]	<input type="checkbox"/>
Medical residency [specialist training for physicians, e.g. in dermatology] [11]	<input type="checkbox"/>
A training course preparing for the civil service examination [final exam for the different classes of German civil service careers] [12]	<input type="checkbox"/>
A training course run by an association/chamber of commerce (e.g. IHK course) [13]	<input type="checkbox"/>
A course leading to the acquisition of a license (welder, forklift operator, taxi driver or network administrator) [14]	<input type="checkbox"/>
Award of a doctorate [15]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [16]	<input type="checkbox"/>
Another type of vocational training [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<pre> if (24111 = 17) goto 24112 if (24111 = 1 to 5, 11 to 14, -97, -98) goto 24116 if (24111 = 7, 9, 10) goto 24180 if (24111 = 6, 8) goto 24114 if (24111 = 15, 16) goto 24116a1 autoif (24111 = 1 to 4) h_abE6 = 1 autoif (24111 = 5 to 17, -97, -98) h_abE6 = 0 </pre>	

1: Lehre (Facharbeiter-, duale Berufsausbildung; kaufmännisch, betrieblich, gewerblich, landwirtschaftlich)  
 2: Ausbildung an einer Schule des Gesundheitswesens  
 3: Berufsfachschulausbildung (schulische oder vollzeitschulische Ausbildung)  
 4: Ausbildung an einer anderen Fachschule  
 5: Meister- oder Techniker Ausbildung  
 6: Studium an einer Verwaltungs- und Wirtschaftsakademie (VWA)  
 7: Studium an einer Berufsakademie, Dualen Hochschule  
 8: Studium an einer Verwaltungsfachhochschule  
 9: Studium an einer Fachhochschule, auch Hochschule für angewandte Wissenschaften oder University of Applied Sciences genannt (nicht Verwaltungsfachhochschule)  
 10: Studium an einer Universität, auch pädagogische Hochschule, Kunst- und Musikhochschule  
 11: Facharzt Ausbildung  
 12: ein Lehrgang zur Vorbereitung auf eine Laufbahnprüfung im öffentlichen Dienst  
 13: ein Lehrgang bei einem Verband oder einer Kammer (IHK-Lehrgang)  
 14: ein Kurs zum Erwerb einer Lizenz (Schweißer-, Stapler- oder Taxifahrerschein, Netzwerkadministrator)  
 if (h\_age > 275) 15: Promotion  
 if (h\_age > 275) 16: Habilitation  
 17: eine andere Ausbildung

Variables		
ts15201	Type of vocational training program	spVocTrain

**24180 Does/did your degree course require attendance or is/was it a distance learning degree?**

*If respondent's degree course requires attendance, then he/she is expected to regularly attend courses/lectures at the institute of higher education.*

Degree course requiring attendance [1]	<input type="checkbox"/>
Distance learning degree course [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24181	

Variables		
ts15402	Distance learning/ degree course requiring attendance	spVocTrain

**24181 Is your degree a special degree program for people with jobs and which can thus be completed through part-time study?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24114	

Variables		
ts15403	Part-time degree course (alongside job)	spVocTrain

**24114 Was / Is this a dual degree program, where you had / have to do a vocational training?**  
*This does not include courses that lead to two degrees.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24114 = 1) goto 24183  
 if ((24114 = 2, -97, -98) & 22106a = 0) goto 24115  
 if ((24114 = 2, -97, -98) & (22106a = 1, 2)) goto 24116a1

Variables		
ts15204	Dual degree program	spVocTrain

**24183 In which profession exactly are you doing/did you do the vocational training as part of your dual vocational training and degree program? Please specify.**

 \_\_\_\_\_

Not applicable, no profession that requires vocational training [-93]

if (22106a = 0) goto 24115  
 if (22106a = 1, 2) goto 24116a1

Variables		
ts15296_g1	Profession with dual vocational training and degree program (KIdB 1988)	spVocTrain
ts15296_g9	Profession with dual vocational training and degree program (BLK)	spVocTrain
ts15296_g7	Profession with dual vocational training and degree program (MPS)	spVocTrain
ts15296_g4	Profession with dual vocational training and degree program (ISCO-08)	spVocTrain
ts15296_g5	Profession with dual vocational training and degree program (ISEI-88)	spVocTrain
ts15296_g3	Profession with dual vocational training and degree program (ISCO-88)	spVocTrain
ts15296_g2	Profession with dual vocational training and degree program (KIdB 2010)	spVocTrain
ts15296_g16	Profession with dual vocational training and degree program (SIOPS-08)	spVocTrain
ts15296_g6	Profession with dual vocational training and degree program (SIOPS-88)	spVocTrain
ts15296_g14	Profession with dual vocational training and degree program (ISEI-08)	spVocTrain

<b>24115 How did you obtain your entitlement to study at an institution of higher education?</b>	
Special examination for talented students (examination to establish higher education eligibility for persons without higher education entrance qualification) [1]	<input type="checkbox"/>
As a person qualified by virtue of professional experience [2]	<input type="checkbox"/>
Eligibility test (for art colleges, sports universities and music colleges) [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24116a1	

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)	
<b>24116 In which profession did you do this vocational training / are you doing the vocational training? Please state the exact designation.</b>	
Condition: if (24111 = 11)	
<b>24116 Which medical residency program did you pursue or are you currently pursuing? Please state the exact designation.</b>	
Condition: if (24111 = 12 to 14)	
<b>24116 What exactly was or is this course or course about? Please state the exact designation.</b>	
<i>Please record the exact designation of the profession if the focus or subject are stated (e.g., IT specialist with focus on system integration).</i>	
	
if (24111 = 1 to 4, 12) goto 24116c	
if (24111 = 5, 11, 13, 14, 17, -97, -98) goto 24116Z	

Variables		
ts15291_g4	Description of profession/subject (ISCO-08)	spVocTrain
ts15291_g16	Description of profession/subject (SIOPS-08)	spVocTrain
ts15291_g7	Description of profession/subject (MPS)	spVocTrain
ts15291_g9	Description of profession/subject (BLK)	spVocTrain
ts15291_g1	Description of profession/subject (KIdB 1988)	spVocTrain
ts15291_g14	Description of profession/subject (ISEI-08)	spVocTrain
ts15291_g3	Description of profession/subject (ISCO-88)	spVocTrain
ts15291_g6	Description of profession/subject (SIOPS-88)	spVocTrain
ts15291_g5	Description of profession/subject (ISEI-88)	spVocTrain
ts15291_g2	Description of profession/subject (KIdB 2010)	spVocTrain

Condition: if (24111 = 6 to 10)

**24116a1 What subject did you study or are you currently studying? If you studied or are studying more than one subject, please name all subjects. Please give me the exact names.**

Condition: if (24111 = 15)

**24116a1 In which subject did you pursue or are you currently pursuing doctoral studies? Please let me know the exact name.**

Condition: if (24111 = 16)

**24116a1 In what subject did you do or are you doing your habilitation? Please give me the exact name.**

*if (24111 = 6 to 10)*

*Modules, courses or teaching sessions are not meant here. A maximum of three subjects can be listed. Please record the first subject here, further subjects can be recorded in the following questions, if necessary.*

*For those studying for the teaching profession explain, where necessary, that teaching subjects are to be indicated.*

*In case of a double major, two different episodes are to be recorded.*

List of subjects [9999]

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know [-98]*

*if ((24116a1 <> -96, -97, -98) & (24111 = 6 to 10)) goto 24116a2*

*if (24116a1 <> -96 & (24111 = 15, 16)) goto 24116Z*

*if ((24116a1 = -97, -98) & (24111 = 6 to 10)) goto 24116d*

*if (24116a1 = -96) goto 24116b1*

#### Variables

ts15404	Subject of studies, doctorate, habilitation 1	spVocTrain
---------	-----------------------------------------------	------------

**24116a2 (What is the name of the second subject that you have studied or are currently studying?)**

List of subjects [9999]

*No additional subject [-93]*

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know [-98]*

*if (24116a2 <> -93, -96, -97, -98) goto 24116a3*

*if (24116a2 = -93, -97, -98) goto 24116d*

*if (24116a2 = -96) goto 24116b2*

*autoif (24116a2 = -93) 24116a3 = -93*

#### Variables

ts15405	Subject 2	spVocTrain
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**24116a3 (What is the name of the third subject that you have studied or are currently studying?)**List of subjects [9999] No additional subject [-93] Fach not in list [-96] Refused [-97] Don't know [-98] if (24116a3 <> -96) goto 24116d  
if (24116a3 = -96) goto 24116b3

## Variables

ts15406	Subject 3	spVocTrain
---------	-----------	------------

**24116c To what extent does the following statement apply to this trade/career. This career/trade is my dream career/trade.***Read out the options.*Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 24116Z

## Variables

ts15225	Idealistic aspirations for training: dream career	spVocTrain
---------	---------------------------------------------------	------------

**24116d How much do the following statements apply to you and your higher education studies? This higher education program is my desired program.**

*Read instructions aloud.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 24116e

**Variables**

ts15407	Ideal. Aspiration higher education program: Desired program	spVocTrain
---------	-------------------------------------------------------------	------------

**24116e I was able to take up the higher education program at my first choice of higher education institution.**

*Read guidelines if necessary.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 24116Z

**Variables**

ts15408	Ideal. Aspiration higher education program: Higher education institution	spVocTrain
---------	--------------------------------------------------------------------------	------------

<b>24127a Did you sign/Have you signed an apprenticeship/training agreement?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (24127a = 1) goto 24127b</i> <i>if (24127a = 2, -97, -98) goto 24128Z</i> <i>autoif (24127a = 2, -97, -98) h_abort = 3</i>	

Variables		
ts15234	Apprenticeship/training agreement	spVocTrain

<b>24127b With whom did you sign your apprenticeship agreement? Is/was it ...?</b>	
<i>Please read out options. If necessary, please explain the term "training center": In this context, a training center is a facility that is !!only!! there to train people.</i>	
A proper apprenticing company, e.g. a firm, a business, a government agency or a practice [1]	<input type="checkbox"/>
A training center where only vocational training is offered [2]	<input type="checkbox"/>
A vocational school [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (h_abort = 1) goto 24128b</i> <i>if (h_abort = 2, 3) goto 24128Z</i> <i>autoif (24127b = 1) h_abort = 1</i> <i>autoif (24127b = 2, -97, -98) h_abort = 2</i> <i>autoif (24127b = 3) h_abort = 3</i>	

Variables		
ts15235	Apprenticeship agreement2	spVocTrain

**24128b There's an option to do your apprenticeship in a single business or in several businesses. What are you doing?/What did you do?**

*We mean several independent companies or businesses. Different locations or branches of a single business count as a single apprenticeship site.*

one apprenticeship site [1]

several different apprenticeship sites [2]

Refused [-97]

Don't know [-98]

goto 24128Z

Variables		
ts15236	Apprenticeship site(s): one or several	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24121 Is/was the vocational training institution in Germany or abroad?**

Condition: if (24111 = 6 to 10, 15, 16)

**24121 Is/was the higher education institution or academy in Germany or abroad?**

*If training was done in several countries, please ask respondent to specify the place in which most of the training was completed. If necessary, please explain the term "training center": The training center is the facility in which you are doing/did your vocational training.*

in Germany [1]

abroad [2]

Refused [-97]

Don't know [-98]

if (24121 = 1) goto 24122  
 if (24121 = 2) goto 24125  
 if (24121 = -97, -98) goto 24126Z

Variables		
ts15206	Vocational training at home or abroad	spVocTrain
ts15206_g1	Vocational training in-country or abroad (edited)	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24122 Please tell me the name of the place or municipality in which the training center is/was located.**

Condition: if (24111 = 6 to 10, 15, 16)

**24122 Please tell me the name of the place or municipality in which the higher education institution or academy is/was located.**

*If necessary, please explain the term "training center": The training center is the facility in which you are doing/did your vocational training.*

[List of municipalities] [9999999]

Ort not in list [-96]

Refused [-97]

Don't know [-98]

if (24122 <> -96, 1011) goto 24126Z

if (24122 = -96) goto 24123

if (24122 = 1011) goto 24124b

#### Variables

ts15207_g2R	Municipality of vocational training center (RS federal state)	spVocTrain
ts15207_g1	Place of training center (west/east)	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24125 In which country is/was the training center located?**

Condition: if (24111= 6 to 10, 15, 16)

**24125 In which country is/was the higher education institution or academy?**

*If necessary, please explain the term "training center": The training center is the facility in which you are doing/did your vocational training.*



if (24125 = -96) goto 24126

if (24125 <> -96) goto 24126Z

#### Variables

ts1521s_g1R	Country in which vocational training program was done	spVocTrain
ts1521s_g2R	Country of vocational training (aggregated)	spVocTrain

Condition: if (24111 = 7, 8, 9, 10)

**24126a Please tell me the precise name of the higher education institution (or Berufsakademie [university of cooperative education]) that you are attending/attended.**

Condition: if (24111 = 15)

**24126a Please tell me the precise name of the higher education institution at that you have pursued or are pursuing a doctorate.**

Condition: if (24111 = 16)

**24126a Please tell me the precise name of the higher education institution at that you have done or are doing your habilitation.**

*Firstly look up the previously named location of the higher education institution and then the higher education institution from the list. Please have the respondent verify the selected higher education institution. Please make sure that higher education institutions having several locations are recorded with their appropriate location/department.*

List of institutes of higher education [9995]

Hochschule not in list [-96]

Refused [-97]

Don't know [-98]

if (24170 <> -96) goto 24118  
if (24170 = -96) goto 24126b

#### Variables

ts15401_R	Higher education institution	spVocTrain
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Condition: if (24111= 1 to 5, 17, -97, -98)

**24118 When did you start this vocational training program?**

Condition: if (24111 = 6 to 10)

**24118 When did you exactly begin this higher education program, i.e. studied the same subject(s) at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24118 When did you begin work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24118 When did you begin habilitation in this subject?**

Condition: if (24111 = 11)

**24118 When did you begin your medical residency?**

**24118 When did you start this course or training program?**

*if (24111 <> 6 to 10)*

*If the respondent can only remember the time of year, please enter the following codes accordingly:*

*21 = Beginning of the year/winter,*

*24 = Spring/Easter,*

*27 = Mid-year/summer,*

*30 = Fall,*

*32 = End of the year*

*if (24111 <> 6 to 10)*

*Each change of subject or higher education institution is recorded in a new episode.*

*If the respondent can only remember the time of year, please enter the following codes accordingly:*

*21 = Beginning of the year/winter,*

*24 = Spring/Easter,*

*27 = Mid-year/summer,*

*30 = Fall,*

*32 = End of the year*

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 2,100

*goto 24119*

#### Variables

ts1511m	Start month apprenticeship episode	spVocTrain
ts1511m_g1	Biography: Starting date of spell (month, edited)	spVocTrain
ts1511y	Start year apprenticeship episode	spVocTrain
ts1511y_g1	Biography: Starting date of spell (year, edited)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24119 Until when did you do this training?**

Condition: if (24111 = 6 to 10)

**24119 Until when did you study the same subject/ same subjects at the same university/university of cooperative education?**

Condition: if (24111 = 15)

**24119 Until when did you work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24119 Until when did you work for your doctorate in this subject?**

Condition: if (24111 = 11)

**24119 Until when did you work to become this medical specialist?**

Condition: if (24111 = 12 to 14)

**24119 Until when did you attend this class or training course?**

*if (24111 <> 6 to 10) If the respondent can only remember the time of year, please enter the following codes accordingly: 21 = Beginning of the year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = End of the year if (24111 <> 6 to 10) Each change of subject or higher education institution is recorded in a new episode. If the respondent can only remember the time of year, please enter the following codes accordingly: 21 = Beginning of the year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = End of the year*

Until month

Until today [-5]

Range: 1 - 12

Year

Until today [-5]

Range: 1,900 - 2,100

*if (h\_dauertan = 2) goto 24120  
if ((h\_dauertan = 1, 3, 4) & (24111 = 2, 4) & (24103 = 2, 4)) goto 24113  
if (h\_dauertan = 1 & (24111 = 1, 3) & (24103 = 2, 4)) goto 24120a  
if ((h\_dauertan = 3, 4) & (24111 = 1, 3) & (24103 = 2, 4)) goto 24127  
if ((h\_dauertan = 1, 3, 4) & h\_abE6 = 0 & (24103 = 2, 4)) goto 24127  
if (h\_dauertan = 1 & h\_abE6 = 1 & 24103 = 3) goto 24132Z  
if (h\_dauertan = 1 & (24111 = 5, 11-17, -97, -98) & 24103 = 3) goto 24147Z  
if (h\_dauertan = 1 & (24111 = 6 - 10) & 24103 = 3) goto 24133Z  
if ((h\_dauertan = 3, 4) & 24103 = 3) goto 24133Z*

*autoif (24119 = -5) h\_dauertan = 1  
autoif (24119 = 20102(intm/intj)) h\_dauertan = 2  
autoif (24119 > 0 & 24119 < 20102(intm/intj)) h\_dauertan = 3  
autoif (24119 = -97, -98) h\_dauertan = 4  
autoif (24119 = -5) 24120 = 1  
autoif (24119 = -5) 24119 = 20102(intm/intj)*

*autoif ((24118(abstm) = 1 to 12) & (24119(abendm) = 1 to 12)) h\_abdau = (((24119(abendj) - 1900) \* 12) + 24119(abendm)) - (((24118(abstj) - 1900) \* 12) + 24118(abstm)) + 1  
autoif ((24118(abstm) = 1 to 12) & (24119(abendm) = 21 to 32)) h\_abdau = (((24119(abendj) - 1900) \* 12) + 24119(abendm) - 20) - (((24118(abstj) - 1900) \* 12) + 24118(abstm)) + 1  
autoif ((24118(abstm) = 21 to 32) & (24119(abendm) = 1 to 12)) h\_abdau = (((24119(abendj) - 1900) \* 12) + 24119(abendm)) - (((24118(abstj) - 1900) \* 12) + 24118(abstm) - 20)) + 1  
autoif ((24118(abstm) = 21 to 32) & (24119(abendm) = 21 to 32)) h\_abdau = (((24119(abendj) - 1900) \* 12) + 24119(abendm) - 20) - (((24118(abstj) - 1900) \* 12) + 24118(abstm) - 20)) + 1  
autoif (24118(abstm) < 0 OR 24118(abstj) < 0 OR 24118(abendm) < 0 OR 24118(abendj) < 0) h\_abdau = -5*

*autoif (h\_abdau = 1, 2) h\_abdau2 = 1  
autoif (h\_abdau > 2 OR h\_abdau = -5) h\_abdau2 = 2*

Variables		
ts1512m_g1	Biography: Ending date of spell (month, edited)	spVocTrain
ts1512m	End date (month/year) Vocational training episode	spVocTrain
ts1512y_g1	Biography: Ending date of spell (year, edited)	spVocTrain
ts1512y	End date (month/year) Vocational training episode	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24120 Are you currently still doing this vocational training program?**

Condition: if (24111 = 6 to 10)

**24120 Are you still studying this subject/these subjects at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24120 Are you currently working toward your doctorate?**

Condition: if (24111 = 16)

**24120 Are you currently working for your habilitation?**

Condition: if (24111 = 11)

**24120 Are you currently still doing your medical residency?**

Condition: if (24111 = 12 to 14)

**24120 Are you still taking this course or training program?**

*if (24111 <> 6 to 10)*

*Each change of subject or higher education institution is recorded in a new episode.*

Yes [1]

No [2]

*Refused  
[-97]*

*Don't know [-98]*

*if ((24111 = 2, 4) & (24103 = 2, 4)) goto 24113*

*if (h\_dauertan = 1 & (24111 = 1, 3) & (24103 = 2, 4)) goto 24120a*

*if (h\_dauertan = 2 & (24111 = 1, 3) & (24103 = 2, 4)) goto 24127*

*if (h\_abE6 = 0 & (24103 = 2, 4)) goto 24127*

*if (h\_dauertan = 1 & h\_abE6 = 1 & 24103 = 3) goto 24132Z*

*if (h\_dauertan = 1 & (24111 = 5, 11-17, -97, -98) & 24103 = 3) goto 24147Z*

*if (h\_dauertan = 1 & (24111 = 6 - 10) & 24103 = 3) goto 24133Z*

*if (h\_dauertan = 2 & 24103 = 3) goto 24133Z*

*autoif (24120 = 1) h\_dauertan = 1*

#### Variables

ts1512c	Continuing duration of vocational training episode	spVocTrain
ts1512c_g1	Biography: Period is ongoing (edited)	spVocTrain

**24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?**

*If the subject gives a more precise duration (such as 2.5 years), please round (in this case 2 years). If less than one year, please round up to a year.*

one year [1]	<input type="checkbox"/>
two years [2]	<input type="checkbox"/>
three years [3]	<input type="checkbox"/>
more than three years [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_dauertan = 1) goto 24120a</i>	
<i>if (h_dauertan &gt; 1) goto 24127</i>	

**Variables**

ts15203	Customary duration of vocational training program	spVocTrain
---------	---------------------------------------------------	------------

**24120a How long do you expect to need for YOU to complete this vocational training program?**

*What is meant is the overall duration of the vocational training program*

shorter than 2 years [1]	<input type="checkbox"/>
2 years [2]	<input type="checkbox"/>
2.5 years [3]	<input type="checkbox"/>
3 years [4]	<input type="checkbox"/>
3.5 years [5]	<input type="checkbox"/>
longer than 3.5 years [6]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 24127</i>	

**Variables**

ts15227	Duration of vocational training program	spVocTrain
---------	-----------------------------------------	------------

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24127 Are/were you participating in this vocational training program on a full-time or part-time basis, i.e. while employed?**

Condition: if (24111 = 6 to 10)

**24127 Is/was studying for this subject/these subjects your principal activity or a secondary activity, e.g., one that you do/did alongside a job?**

Condition: if (24111 = 15)

**24127 Is/was studying for your doctorate your principal activity or a secondary activity, e.g., one that you do alongside a job or during unemployment?**

Condition: if (24111 = 16)

**24127 Are you working/did you work for your habilitation mainly or additionally, e.g. in addition to a gainful activity or unemployment?**

Condition: if (24111 = 11)

**24127 Are you working/did you work for the medical residency mainly or additionally, e.g. in addition to a gainful activity or unemployment?**

Condition: if (24111 = 12 to 14)

**24127 Are/were you participating in this course/training program on a full-time or part-time basis, i.e. while employed?**

*"Full time" means that it is your primary activity during the day, while "part time" is usually in addition to working a job.*

primary [1]

secondary [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_abE6 = 1) goto 24120b*  
*if (h\_abE6 = 0) goto 24120Z*

#### Variables

ts15211	Vocational training primary or secondary activity	spVocTrain
---------	---------------------------------------------------	------------

**24120b Were you able to cut short the length of the vocational training program because you were given credit for another vocational qualification, such as a previous vocational training program or career preparation program?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24120b = 1) goto 24120c*  
*if (24120b = 2, -97, -98) goto 24120Z*

#### Variables

ts15228	Counting partial qualifications from previous vocational training programs	spVocTrain
---------	----------------------------------------------------------------------------	------------

**24120c Can you tell me exactly how you were given credit?**

*Read out the options.*

a previously completed vocational training program [1]	<input type="checkbox"/>
a previously discontinued vocational training program [2]	<input type="checkbox"/>
a career preparation program (such as a basic vocational training year or introductory qualification) [3]	<input type="checkbox"/>
an internship [4]	<input type="checkbox"/>
another qualification [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 24120Z</i>	

Variables		
ts15229	Counting partial qualifications from previous voc. trainings: Type of credit	spVocTrain

**24132n Now, a couple of questions about your vocational training: What was your salary at the start of your apprenticeship? We mean only the money you were paid for the first month of your apprenticeship.**

*Please explain only if necessary: We mean the net earnings, i.e. the amount you received after deduction of tax and social insurance contributions.*

|\_|\_|\_|\_| Net apprenticeship salary

Range: 0 - 2,500

*if (24132n = -98, -97) goto 24132o*  
*if (24132n >= 0 & h\_abort = 1) goto 24132*  
*if (24132n >= 0 & h\_abort = 2) goto 24132a*

Variables		
ts15244	Starting net salary at apprenticing company	spVocTrain

<b>24132o Even an approximate amount would help us. Did you get:</b>	
less than 250 Euros [1]	<input type="checkbox"/>
250 to 500 Euros [2]	<input type="checkbox"/>
500 to 750 Euros [3]	<input type="checkbox"/>
750 Euros or more [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (h_abort = 1) goto 24132 if (h_abort = 2) goto 24132a	

Variables		
ts15245	Financing_vocational training in business	spVocTrain

<b>24132 How many people were/are employed in your vocational training location?</b>	
<i>Read out the options until the target person agrees. By company we mean the business premises, i.e. the number of on-site workers. Number of employees/workers incl. respondent.</i>	
1 to less than 5 [1]	<input type="checkbox"/>
5 to less than 10 [2]	<input type="checkbox"/>
10 to less than 20 [3]	<input type="checkbox"/>
20 to less than 50 [4]	<input type="checkbox"/>
50 to less than 100 [5]	<input type="checkbox"/>
100 to less than 200 [6]	<input type="checkbox"/>
200 to less than 250 [7]	<input type="checkbox"/>
250 to less than 500 [8]	<input type="checkbox"/>
500 to less than 1000 [9]	<input type="checkbox"/>
1000 to less than 2000 [10]	<input type="checkbox"/>
2000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24132p	

Variables		
ts15215	Size of vocational training business	spVocTrain

**24132p How many apprentices/trainees were/are there in total?**

*Read the options until the subject agrees.  
We mean all of the apprentices in the shop at all levels.*

1 (just the subject) [1]

more than 1 but fewer than 5 apprentices [2]

more than 5 but fewer than 10 apprentices [3]

more than 10 but fewer than 15 apprentices [4]

more than 15 but fewer than 20 apprentices [5]

more than 20 but fewer than 50 apprentices [6]

more than 50 but fewer than 100 apprentices [7]

more than 100 apprentices [8]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24132Z*

**Variables**

ts15246	Apprentices in the business	spVocTrain
---------	-----------------------------	------------

**24132a Please estimate how many apprentices in total are/were being trained at your place of apprenticeship.**

*Read out the options until the target person agrees. All of the apprentices in all years of training are meant.*

fewer than 20 youths [1]

more than 20 but fewer than 50 youths [2]

more than 50 but fewer than 100 youths [3]

more than 100 but fewer than 200 youths [4]

more than 200 but fewer than 300 youths [5]

more than 300 but fewer than 500 youths [6]

more than 500 youths [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24132Z*

**Variables**

ts15237	external institution - size	spVocTrain
---------	-----------------------------	------------

<b>24132i Do you/Did you have to pay fees for this training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24132i = 1) goto 24132j</i> <i>if (24132i = 2, -97, -98) goto 24132Z</i>	

Variables		
ts15240	Fees	spVocTrain

<b>24132j Can you tell me how much you paid in tuition fees in the first month of this apprenticeship?</b>	
<i>If unsure, an estimate will do!</i>	
Tuition fees per month	_ _ _ _  Euro
Range: 0 - 2,500	
<i>goto 24132Z</i>	

Variables		
ts15241	Tuition fees_amount	spVocTrain

**Start panel questions (asked every time, as long as vocational training episode lasts)**

**24173** Now we're going to ask about the business operations in your training location. How often do you work on actual jobs or tasks in your shop? Does that happen never, rarely, sometimes, often or frequently?

*We mean jobs that the shop normally does compared to jobs done solely for training purposes.*

Never [1]

Seldom [2]

Sometimes [3]

Often [4]

Very good [5]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24175*

**Variables**

ts15266	Inclusion of training in work process orientation	spVocTrain
---------	---------------------------------------------------	------------

**24175** When you think of everything going on in your apprenticeship location, how satisfied are you with the training there?  
 Please answer each question on a scale of 0 to 10. "0" means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24177</i>	

Variables		
ts15267	Satisfaction with apprenticeship location	spVocTrain

**24176** When you think of everything going on in your training center, how satisfied are you with the training there?  
Please answer each question on a scale of 0 to 10. "0" means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24177</i>	

Variables		
ts15268	Satisfaction with training center	spVocTrain

Condition: if (h\_abort = 1, 2)

**24177** Now I have two questions about the instruction at your vocational school. Did your vocational school also offer specific, practical training in your field, for example, in its own teaching workshop, a teaching office or a practice company?

Condition: if (h\_abort = 3)

**24177** Now I have two questions about the instruction at your vocational school. Did your vocational school also offer specific, practical training in your field, for example, in its own teaching workshop, a teaching office or a practice company?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 24178

#### Variables

ts15269	Vocational school_practical aspects	spVocTrain
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**24178** If you consider everything relating to the classes held at your vocational school, how satisfied are you with your training at the vocational school? Please answer again on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied". You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24119b</i>	

Variables		
ts15270	Vocational school_satisfaction	spVocTrain

**24119b** And just to make sure one last time: are you currently in your final year of training?

*We mean the year in which the subject will be taking the vocational training final examination.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24119Z</i>	

Variables		
ts15226	Last year of vocational training	spVocTrain

<b>24132k</b>	<b>During a vocational training program, it is also possible to achieve a general school-leaving qualification, e.g., the leaving certificate of the Hauptschule or Realschule, or the Fachhochschulreife. Are you planning to do so?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24132k = 1) goto 24132l</i> <i>if (24132k = 2, -97, -98) goto 24133Z</i>	

Variables		
ts15242	general school-leaving qualification	spVocTrain

<b>24132l</b>	<b>And what school-leaving qualification are you planning on achieving?</b>
<i>Do not read out options</i>	
basic leaving certificate of the Hauptschule / vocational training certificate / first general school-leaving certificate [1]	<input type="checkbox"/>
qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after 10th grade [2]	<input type="checkbox"/>
certificate of intermediate secondary education / leaving certificate of the Realschule or Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule]/ extended/qualifying leaving certificate of secondary education / extended/qualifying leaving certificate of the Realschule [3]	<input type="checkbox"/>
the academic component of the Fachhochschulreife [4]	<input type="checkbox"/>
Fachhochschulreife [5]	<input type="checkbox"/>
other university entrance qualification (Abitur) [6]	<input type="checkbox"/>
other school-leaving qualification [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24133Z</i>	

Variables		
ts15243	general school-leaving qualification_1	spVocTrain

## **Start questions to completed vocational training episodes**

**24300 We'd now like to ask you a few questions about the funding of this vocational training program. We're particularly interested in finding out if you received any financial aid for this vocational training program. Have you ever applied for a vocational training allowance?**

*If the respondent is currently studying, please point out that the vocational training episode currently under discussion, not the higher education, is meant here. If the respondent doesn't know what vocational training allowance is: "Vocational training allowance is a type of funding that you can apply for at the employment agency and that may be granted to you under certain conditions for the duration of your vocational training."*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24300 = 1) goto 24301  
 if (24300 = 2) goto 24302  
 if (24300 = -97, -98) goto 24303

Variables		
ts15271	Application for vocational training allowance	spVocTrain

**24301 And have you been granted a vocational training allowance, even if only intermittently, during this vocational training program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24303

Variables		
ts15272	Vocational training allowance	spVocTrain

**24302 [MF] Why didn't you apply for it back then?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
I wasn't entitled to it.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't know about the funding.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't need any financial assistance.	<input type="checkbox"/>	<input type="checkbox"/>
Other reasons/none of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

goto 24303

Variables		
ts15273	Reasons for not applying for vocational training allowance - not entitled	spVocTrain
ts15274	Reasons for not applying for vocational training allowance - didn't know about funding	spVocTrain
ts15275	Reasons for not applying for voc. tr. allowance - no fin. assistance required	spVocTrain
ts15276	Reasons for not applying for vocational training allowance - other reasons	spVocTrain

Condition: if (h\_abE6 = 1)

**24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (colloquially known as BAföG) for this vocational training program?**

Condition: if (h\_abE6 = 0)

**24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (colloquially known as BAföG) for this higher education program?**

*If the respondent doesn't know what this is:  
"The German Federal Training Assistance Act states that people are entitled to financial assistance during their vocational training under certain conditions. One condition is, for example, that only certain vocational training programs are funded under this Act. Bafög student loan applications are usually made through the Student Loan Office."*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (24303 = 1) goto 24304  
 if (24303 = 2) goto 24305  
 if (24303 = -97,-98 ) goto 24305Z

Variables		
ts15279	Vocational training: Student financial aid (BAföG) application	spVocTrain

Condition: if (h\_abE6 = 1)

**24304 And have you received student financial aid (BAföG), even if only intermittently, during this vocational training program?**

Condition: if (h\_abE6 = 0)

**24304 And have you received student financial aid (BAföG), even if only intermittently, during this higher education program?**

*If there are any questions: "received student financial aid (BAföG)" means being funded under the German Federal Training Assistance Act.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24305Z

#### Variables

ts15280	Vocational training: Student financial aid (BAföG)	spVocTrain
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**24305 [MF] Why didn't you apply for it back then?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
I wasn't entitled to it.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't know about the funding.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't need any financial assistance.	<input type="checkbox"/>	<input type="checkbox"/>
Other reasons/none of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

goto 24305Z

#### Variables

ts15281	Vocational training: Reasons for not applying for student financial aid (BAföG) - not entitled	spVocTrain
ts15282	Vocational training: Reasons for not applying for student financial aid (BAföG) - didn't know about funding	spVocTrain
ts15283	Vocational training: Reasons for not applying for student financial aid (BAföG) - didn't need any financial assistance	spVocTrain
ts15284	Vocational training: Reasons for not applying for student financial aid (BAföG) - other reasons	spVocTrain

Condition: if (h\_dauertan = 1)

**24305c And how high are the tuition fees that you have to pay for the current semester?**

Condition: if (h\_dauertan > 1)

**24305c And how high are the tuition fees that you had to pay for the last semester?**

*In case of a different payment rhythm (e.g. trimester or monthly payment), please convert.*

|\_|\_|\_|\_|\_| Euros

Range: 0 - 99,999

*if (h\_dauertan = 1) goto 24146a*

*if (h\_dauertan > 1 & (24121 = 1, -97, -98)) goto 24148*

*if (h\_dauertan > 1 & 24121 =2) goto 24140*

Variables

t531011

Amount of tuition fees

spVocTrain

**24146a Which leaving qualification do you want to earn during your current degree program in the subsequent step?**

*Do not read out options. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Did your bachelor/master studies result in an university degree for teaching professions? Or: Was the state examination a university degree for teaching professions?" and select applicable code.*

Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24146a = 29) goto 24147a</i>	
<i>if (24146a = 7 to 19, -97, -98) goto 24147b</i>	

Variables		
ts15411	Degree sought	spVocTrain

**24147b What number is your current semester in your field of study?**

*This refers to the number of semesters in your current degree program. This does not refer to any semesters you might have completed in another degree program, or any break semesters and internship semesters.*

Number of semesters in field of study:                   |\_\_|\_\_|

Range: 0 - 40

goto 24147Z

Variables

ts15413	Number of semesters in field of study (open)	spVocTrain
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**24132q How many weeks of internships did you do during your entire vocational training program?**

*If the subject did not do any internships, please enter 0.*

|\_\_|\_\_|\_\_| weeks

Range: 0 - 120

if (24121 = 1, -97, -98) goto 24148  
if (24121 = 2) goto 24140

Variables

ts15247	Amount of internship training	spVocTrain
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Condition: if (24111 = 1 to 5, 17, -97, -98)

**24148 Did you complete this vocational training with at least a month abroad?**

Condition: if (24111 = 6 to 10)

**24148 Did you do at least one month of your degree course abroad?**

Condition: if (24111 = 15)

**24148 Did you do at least one month of your doctorate abroad?**

Condition: if (24111 = 16)

**24148 Did you do at least one month of your habilitation [post-doctoral lecturing qualification] abroad?**

Condition: if (24111 = 11)

**24148 Did you complete this medical residency [specialist training for physicians, e.g. in dermatology] with at least a month abroad?**

Condition: if (24111 = 12 to 14)

**24148 Did you do at least one month of your course/apprenticeship abroad?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24111 = 12 to 14, 17, -97, -98) goto 24133

if (24111 = 1 to 5, 11, 15, 16) goto 24140

if (24148 = 1 & (24111 = 6 to 10)) goto 24196

if ((24148 = 2, -97, -98) & (24111 = 6 to 10)) goto 24140

#### Variables

ts15223	Vocational training done abroad for at least one month	spVocTrain
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**24196 And in which country were you then?**

Please select from the list. If several countries are given, please record the place of residency that was the most important for the higher education program.

[List of countries] [-999]

Land not in list [-96]

Refused [-97]

Don't know [-98]

if (24196 <> -96) goto 24198

if (24196 = -96) goto 24197

#### Variables

ts15294_g2R	1. country stay abroad (aggregated)	spVocTrain
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ts15294_g1R	1. country stay abroad	spVocTrain
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**24198 Did you also stay in another country for study purposes?**

If respondent indicates that he has also been in another country, record 2nd country here. Otherwise use button "no 2nd country".

Please select from the list. If several countries are given, please record the place of residency that was the second most important for the higher education program.

[List of countries] [-999]

No 2nd country [-93]

Land not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (24198 <> -96) goto 24140

if (24198 = -96) goto 24199

**Variables**

ts15295_g1R	2nd country of stay abroad	spVocTrain
ts15295_g2R	2. country stay abroad (aggregated)	spVocTrain

Condition: if (24111 = 12 to 14)

**24133 Was it planned to end the course or training program with a qualification or a certificate of participation or neither?**

Condition: if (24111 = 17, -97, -98)

**24133 Was it planned to end the vocational training program with a qualification or a certificate of participation or neither?**

Leaving certificate [1]

Confirmation of participation [2]

neither [3]

Refused  
[-97]

Don't know [-98]

if (24133 = 1) goto 24140

if (24133 = 2, 3, -97, -98) goto 24134

**Variables**

ts15216	Course/training program with qualification or certificate of participation	spVocTrain
---------	----------------------------------------------------------------------------	------------

Condition: if (24111 = 12 to 14)

**24134 Did you complete the course/training program until the end or did you leave it early?**

Condition: if (24111 = 17, -97, -98)

**24134 Did you complete the vocational training program until the end or did you leave it early?**

Participated until the end [1]

Ended early [2]

*Refused [-97]*

*Don't know [-98]*

goto 24134Z

Variables		
ts15217	End of course/training program	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24140 Did you successfully complete this vocational training program?**

Condition: if (24111 = 6 to 10)

**24140 Did you successfully complete this degree?**

Condition: if (24111 = 11)

**24140 Did you successfully complete this medical residency at the end?**

Condition: if (24111 = 12 to 14)

**24140 Did you successfully complete this training course?**

Condition: if (24111 = 15)

**24140 Did you successfully complete this doctorate?**

Condition: if (24111 = 16)

**24140 Did you successfully complete this habilitation at the end?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (24140 = 1) & (24111 <> 15, 16)) goto 24141*  
*if (24140 = 1 & 24111 = 15) goto 24144a*  
*if ((24140 = 2, -97, -98) OR (24140 = 1 & 24111 = 16)) goto 24134Z*  
*autoif (24140 = 1 & 24111 = 15) 24141 = 20*  
*autoif (24140 = 1 & 24111 = 16) 24141 = 21*  
*autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20*  
*autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21*

Variables		
ts15218	Successful completion of vocational training program	spVocTrain

Condition: if (24111 = 12)

**24141 Which civil service examinations did you do?**

Condition: if (24111 &lt;&gt; 12)

**24141 What kind of qualification did you earn?**

*Do not read out options. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Did your bachelor/master studies result in an university degree for teaching professions? Or: Was the state examination a university degree for teaching professions?" and select applicable code.*

Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1] Leaving qualification from a school for health care professionals [2] A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3] other type of leaving certificate from a Fachschule [4] Master's/foreman's certificate [5] Technician's certificate [6] Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7] Bachelor [8] Master's degree [9] "Diplom" from a university of applied sciences (Dipl (FH)) [10] "Diplom" from a university [11] Bachelor teaching [12] Bachelor (without teaching) [13] Master teaching [14] Master (without teaching) [15] Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16] First state examination teaching [17] First state examination (without teaching) [18] Second or third state examination [19] Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29] Award of a doctorate [20] Habilitation [post-doctoral lecturing qualification] [21] Medical specialist [22] Civil service examination: Clerical class [24]

Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
No school-leaving qualification [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (24141 = 28, 29) goto 24143  
 if (24141 = -6, 21) goto 24134Z  
 if (24141 = 1 to 6, 22, 24 to 27, -97, -98) goto 24144  
 if (24141 = 7 to 19) goto 24144b  
 if (24141 = 20) goto 24144a

if (24111 <> 6 to 12, 15, 16) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung  
 if (24111 <> 6 to 12, 15, 16) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 9, 10, 17, -97, -98) 29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)  
 if (24111 = 17, -97, -98) 20: Promotion  
 if (24111 = 17, -97, -98) 21: Habilitation  
 if (24111 = 11, 17, -97, -98) 22: Facharzt  
 if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, 17, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15219	Completion of vocational qualification	spVocTrain

**24144 What was your overall grade for this vocational training program?***An approximate grade suffices. Convert points or percentages into a grade (if possible).*

|\_\_| , |\_\_| Overall grade

No grade assigned [-6]

Range: 0.0 - 9.9

*if (h\_abE6 = 0) goto 24134Z**if (h\_abE6 = 1 & (h\_abort = 1, 2)) goto 24132r**if (h\_abE6 = 1 & h\_abort = 3) goto 24132t***Variables**

ts15265

Vocational training program grade

spVocTrain

**24144a What was your overall grade upon completion of your doctorate?***Do not read out options!*

Summa cum laude/with distinction/excellent [0]

Magna cum laude/very good [1]

Cum laude/good [2]

Satis bene/fair [3]

Rite/sufficient [4]

No grade assigned [-6]

Refused  
[-97]

Don't know [-98]

*goto 24134Z***Variables**

t724501

Grade of doctorate award

spVocTrain

**24144b What was the overall grade – or eventually scores – when you completed your higher education program?**

If points, e.g. for lawyers, are indicated, click button "points indicated" and record points in the next question. A zero preceding the decimal point is allowed, e.g. 0.7.

|\_\_| , |\_\_| Overall grade

Scores indicated [-93]

No grade assigned [-6]

Range: 0.0 - 6.0

if (24144b = -93) goto 24144c  
if (24144b <> -93) goto 24134Z

Variables

ts15414	Higher education grade	spVocTrain
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**24144c (What was your final score upon completion of your study?)**

Number of points: |\_\_|\_\_| , |\_\_|

Range: 0.0 - 99.9

goto 24134Z

Variables

ts15415	Score higher education certificate	spVocTrain
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**24132r What was your ending salary at your apprenticeship/vocational training program? We mean your net pay, the money you were paid for the last month of your program.**

|\_\_|\_\_|\_\_|\_\_| Euros

Range: 0 - 2,500

if (24132r >= 0) goto 24134Z  
if (24132r = -97, -98) goto 24132s

Variables

ts15248	Training salary_end	spVocTrain
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24132s Even an approximate amount would help us. Did you get:	
less than 250 Euros [1]	<input type="checkbox"/>
250 to 500 Euros [2]	<input type="checkbox"/>
500 to 750 Euros [3]	<input type="checkbox"/>
750 Euros or more [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24134Z</i>	

Variables		
ts15249	Training salary_end_2	spVocTrain

24132t Did you have to pay fees at the end of your training?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24132t = 1) goto 24132u</i> <i>if (24132t = 2, -97, -98) goto 24132g</i>	

Variables		
ts15250	Fees_end	spVocTrain

24132u Can you tell me how much you paid in fees for the last month of your training program?	
<i>If unsure, an estimate is sufficient.</i>	
_ _ _ _ _  Euros	
Range: 0 - 2,500	
<i>goto 24132g</i>	

Variables		
ts15251	Fees_2_end	spVocTrain

**24132g Did your training program include a probationary internship after completing the school part of the program?**

*What is meant is the internship needed to practice the trade/career that has been learned. Other names might include: professional internship or probationary year.*

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24132g = 1) goto 24132h*  
*if (24132g = 2, -97, -98) goto 24134Z*

**Variables**

ts15238	Work experience_probationary internship	spVocTrain
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**24132h How long does this internship last?**

*For example, 4 months, half year; please enter in months.*

|\_\_|\_\_| months

Range: 1 - 24

*goto 24132v*

**Variables**

ts15239	Work experience_probationary internship_duration	spVocTrain
---------	--------------------------------------------------	------------

**24132v What are you plans for this internship? Have you already completed this internship, are you currently doing it, will you be doing it shortly or you won't be doing it at all?**

already completed [1]

currently underway [2]

starting shortly [3]

not doing [4]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24134Z*

**Variables**

ts15252	Work experience_probationary internship_plans	spVocTrain
---------	-----------------------------------------------	------------

<b>24140a Did you end the vocational training program/higher education program early or did you stay to the end but not earn the qualification?</b>	
Ended early [1]	<input type="checkbox"/>
Stayed to the end but did not earn qualification [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a = 1 &amp; (h_abort = 1, 2)) goto 24140a1</i> <i>if (24140a = 1 &amp; h_abort = 3) goto 24140a2</i> <i>if (24140a = 1 &amp; (24111 = 6 to 10)) goto 24140b3</i> <i>if (24140a = 2, -97, -98) goto 24146Z</i>	

Variables		
ts15253	Point in time when terminated	spVocTrain

<b>24140a1 How did that happen? Were you let go from the program, did you quit yourself or did you mutually agree to end it?</b>	
Let go by company [1]	<input type="checkbox"/>
Subject quit [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a1 = 1) goto 24140a4</i> <i>if (24140a1 = 2, 3) goto 24140a19</i> <i>if (24140a1 = -97, -98) goto 24146Z</i>	

Variables		
ts15254	Termination of vocational program dual	spVocTrain

<b>24140a2 How did that happen? Did the school let you go, did you quit yourself or did you mutually agree to end it?</b>	
Let go by school [1]	<input type="checkbox"/>
Subject quit [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a2 = 1) goto 24140a12</i> <i>if (24140a2 = 2, 3) goto 24140a19</i> <i>if (24140a2 = -97, -98) goto 24146Z</i>	

Variables		
ts15255	Termination of vocational program school	spVocTrain

<b>24140a4 Was your vocational training terminated because the business closed or moved to another location?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24146Z</i>	

Variables		
ts15256	Termination of vocational training: company termination: company closed/moved	spVocTrain

<b>24140a1 Did the school terminate the training program because it closed?</b>	
<b>2</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24146Z</i>	

Variables		
ts15257	Termination of training program by school	spVocTrain

**24140a1 A vocational training program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the program ...because you got or expected to get a new apprenticeship?**

No [0]

Yes [1]

*Refused* [-97]

*Don't know* [-98]

goto 24140a42

Variables		
ts15258	Termination by the trainee: other apprenticeship	spVocTrain

**24140a4 [NCS] ...because you were having problems with other people in the program, such as trainers, teachers, colleagues or other trainees?**

No [0]

Yes [1]

*Refused* [-97]

*Don't know* [-98]

goto 24140a32

Variables		
ts15263	Termination by the trainee: conflicts	spVocTrain

**24140a3 [NCS] ...because the program was too difficult?**

No [0]

Yes [1]

*Refused* [-97]

*Don't know* [-98]

goto 24140a34

Variables		
ts15260	Termination by the trainee: too demanding	spVocTrain

**24140a3 [NCS] ...because it wasn't your dream job or because the job was different than you had imagined?**

No [0]

Yes [1]

*Refused [-97]*

*Don't know [-98]*

goto 24140a35

Variables		
ts15261	Termination by the trainee: dream job	spVocTrain

**24140a3 [NCS] ...because you weren't being taught enough of what you were actually supposed to be learning in the program.**

No [0]

Yes [1]

*Refused [-97]*

*Don't know [-98]*

goto 24140a27

Variables		
ts15262	Termination by the trainee: quality	spVocTrain

**24140a2 [NCS] ...because you were dissatisfied with the money you were making in the program or might earn in the future?**

No [0]

Yes [1]

*Refused [-97]*

*Don't know [-98]*

goto 24140a43

Variables		
ts15259	Termination by the trainee: financial reasons	spVocTrain

Condition: if (20103 = 2)

**24140a4 [NCS] ...because you were frequently absent during the program for personal reasons, for example due to illnesses or pregnancy?**

Condition: if (20103 = 1)

**24140a4 [NCS] ...because you were frequently absent during the program for personal reasons, for example due to illnesses?**

*We mean everything that has to do with the personal circumstances of adolescence.*

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 24146Z

Variables

ts15264	Termination by the trainee: personal reasons	spVocTrain
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**24140b3 A higher education program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience.**

**Did you end the higher education program ...because you did not pass the examinations?**

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 24140b4

Variables

ts15420	Termination by the higher education student: Examinations not passed	spVocTrain
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<b>24140b4 [NCS] ...because the course requirements were too high?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b5	

Variables		
ts15421	Termination by the higher education student: Course requirements too high	spVocTrain

<b>24140b5 [NCS] ...because you lost interest in the subject?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b6	

Variables		
ts15422	Termination by the higher education student: No interest in the subject	spVocTrain

<b>24140b6 [NCS] ...because the organization of the higher education program was poor?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b7	

Variables		
ts15423	Termination by the higher education student: Lack of course organization	spVocTrain

<b>24140b7 [NCS] ...because there was a lack of support from lecturers?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b8	

Variables		
ts15424	Termination by the higher education student: No support from lecturers	spVocTrain

<b>24140b8 [NCS] ...because you had wrong expectations in relation to the higher education program?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b11	

Variables		
ts15425	Termination by the higher education student: Wrong expectations	spVocTrain

<b>24140b1 [NCS] because you had financial difficulties?</b>	
<b>1</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b9	

Variables		
ts15426	Reason for dropping out, interruption: Financial problems	spVocTrain

<b>24140b9 [NCS] ...because you were not interested in the professions that the higher education program leads to?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b10	

Variables		
ts15427	Termination by the higher education student: No professional interest	spVocTrain

Condition: if (20103 = 2)	
<b>24140b1 [NCS] ...because you were frequently absent during the higher education program for 0 personal reasons, for example due to illnesses, pregnancy or family duties?</b>	
Condition: if (20103 = 1)	
<b>24140b1 [NCS] ...because you were frequently absent during the higher education program for 0 personal reasons, for example due to illnesses or family duties?</b>	
<i>We mean everything that has to do with the personal circumstances of the higher education student.</i>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24146Z	

Variables		
ts15428	Termination by the higher education student: Personal reasons	spVocTrain

Condition: if (24111 = 12)	
<b>24146 What civil service examination did you want to take?</b>	
Condition: if (24111 <> 12)	
<b>24146 What type of qualification did you want to earn?</b>	
<i>Do not read out options. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Did your bachelor/master studies result in an university degree for teaching professions? Or: Was the state examination a university degree for teaching professions?" and select applicable code.</i>	
Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>

other type of leaving certificate from a Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (24146 = 28, 29) goto 24147*

*if (24146 = 1 to 27, -97, -98) goto 24147Z*

if (24111 <> 6 to 12, 15, 16, -97, -98) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 6 to 10, -97, -98) 29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, 17, -97, -98) 22: Facharzt  
 if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, 17, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15221	Vocational training qualification sought	spVocTrain

Condition: if (24103 = 3 & ALL(24104 = 2))

**24149A Did you start a vocational training or a degree program that leads to vocational qualification or a degree since <20101P3(intmPRE/intjPRE)>?**

Condition: if ((24103 = 2 OR (24103 = 3 & ANY(24104 = 1))) & (24111 = 1 to 5, 11 - 14, 17, -97, -98))

**24149A Did you start an additional vocational training or a degree program that leads to vocational qualification or a degree since <20101P3(intmPRE/intjPRE)>?**

Condition: if ((24103 = 2 OR (24103 = 3 & ANY(24104 = 1))) & (24111 = 6 to 10, 15, 16))

**24149A Did you start an additional degree program or a vocational training that leads to vocational qualification or a degree since <20101P3(intmPRE/intjPRE)>?**

*This does not include: Training time, preparatory service, Volontariat [traineeship after university graduation, especially in journalism and publishing], probationary year, traineeship, vicariate [training for probationers in ministry], pharmaceutical work placement and other types of internships. These phases will later be recorded as employment. Short-term, job-related continuing education/training measures are not to be recorded here.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24149A = 1) goto 24149Z

if (24149A = 2, -97, -98) goto 24149B

autoif (24103 = 3) h\_abart = 1

#### Variables

ts15101	Intro Vocational training 11	spVocTrain
---------	------------------------------	------------

## **START of external examination loop**

**24161 What professional qualification did you earn? Please tell me the exact name.**

*Please record the information given by the subject precisely.*



goto 24162

#### Variables

ts15301_g9	Description of profession/subject (BLK)	spVocExtExam
ts15301_g5	Description of profession/subject (ISEI-88)	spVocExtExam
ts15301_g6	Description of profession/subject (SIOPS-88)	spVocExtExam
ts15301_g1	Description of profession/subject (KIdB 1988)	spVocExtExam
ts15301_g14	Description of profession/subject (ISEI-08)	spVocExtExam
ts15301_g2	Description of profession/subject (KIdB 2010)	spVocExtExam
ts15301_g16	Description of profession/subject (SIOPS-08)	spVocExtExam
ts15301_g7	Description of profession/subject (MPS)	spVocExtExam
ts15301_g4	Description of profession/subject (ISCO-08)	spVocExtExam
ts15301_g3	Description of profession/subject (ISCO-88)	spVocExtExam

**24162 When did you earn this qualification?**

If TP can only remember seasons, please enter the following numbers: 21 = beginning of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

goto 24164

**Variables**

ts1530m	Date of external examination (month)	spVocExtExam
ts1530y	Date of external examination (year)	spVocExtExam

**24164 Did you earn this qualification in Germany or outside of Germany?**

Please assign it to its current state/region. If training took place in several countries, ask where training primarily took place.

in Germany [1]

abroad [2]

Refused [-97]

Don't know [-98]

if (24164 = 1, -97, -98) goto 24166

if (24164 = 2) goto 24165

**Variables**

ts15302	External examination in Germany/abroad	spVocExtExam
ts15302_g1	External exam in-country or abroad (edited)	spVocExtExam

**24165 In what country did you earn this qualification?**

Country List [999997]

Land not in list [-96]

Refused [-97]

Don't know [-98]

if (24165 <> -96) goto 24166

if (24165 = -96) goto 24165a

**Variables**

ts15303_g1R	Country of external examination	spVocExtExam
ts15303_g2R	Country of external exam (aggregated)	spVocExtExam

**24166 Which leaving qualification have you obtained?***Do not read out options.*

Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]

Leaving qualification from a school for health care professionals [2]

A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]

other type of leaving certificate from a Fachschule [4]

Master's/foreman's certificate [5]

Technician's certificate [6]

Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]

Bachelor [8]

Master's degree [9]

"Diplom" from a university of applied sciences (Dipl (FH)) [10]

"Diplom" from a university [11]

Bachelor teaching [12]

Bachelor (without teaching) [13]

Master teaching [14]

Master (without teaching) [15]

Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]

First state examination teaching [17]

First state examination (without teaching) [18]

Second or third state examination [19]

Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]

Award of a doctorate [20]

Habilitation [post-doctoral lecturing qualification] [21]

Medical specialist [22]

Civil service examination: Clerical class [24]

Career certificate for the higher service [25]

Civil service examination for the administrative class [26]

IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
No leaving qualification [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (24166 = 28, 29) goto 24167</i> <i>if (24166 = 1 to 27, -6, -97, -98) goto 24171</i>	

Variables		
ts15304	External examination qualification	spVocExtExam

<b>24167</b> <b>What kind of qualification was that?</b>

<hr/>
<i>goto 24171</i>

Variables		
ts15305_O	Other external examination qualification	spVocExtExam

## **START of vocational training episode loop**

<b>[HILF] Vocational training loop</b>	
Vocational training program [1]	<input type="checkbox"/>
Retraining program [2]	<input type="checkbox"/>
Course [3]	<input type="checkbox"/>

Variables		
ts15107	Type of vocational training loop	spVocTrain

<b>24103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<pre> if (24103 = 2, 4) goto 24111 if (24103 = 3) goto 24103P1 autoif (30300 &lt;&gt; 4 &amp; 24101a &lt; 24109) 24103 = 2 autoif (30300 &lt;&gt; 4 &amp; 24101a &gt;= 24109) 24103 = 3 autoif (30300 = 4) 24103 = 4 </pre>	

Variables		
ts15300	Episode mode	spVocTrain

Condition: if (24109 = 1 & 24103 = 2)
<b>24111 Please tell me what type of vocational training that was.</b>
Condition: if (24109 > 1 OR 24103 = 4)
<b>24111 What kind of training was/is that?</b>
<i>Please do not read answer options aloud. In case of doubt (e.g. for nurses) please ask whether it was an operational (Code 1) or school (Code 2) education program. University shall also include higher education institutions specialized in arts, music, sports programs, colleges of education, theological and technical schools or general higher education institutions! If the respondent indicates "retraining", please specify the type of the retraining program in detail (retraining programs can be: apprenticeship, Berufsfachschule, Fachschule, training sessions, courses to acquire licenses).</i>

Apprenticeship (skilled worker apprenticeship, dual vocational education and training; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Education at a school in the health sector [2]	<input type="checkbox"/>
Berufsfachschule training program (school-based or full-time school-based vocational training) [3]	<input type="checkbox"/>
Training at another college (including technical teacher training) [4]	<input type="checkbox"/>
Master craftsman or technician training (also engineering schools) [5]	<input type="checkbox"/>
Study at an administration and business academy (VWA) [6]	<input type="checkbox"/>
Study at a university of cooperative education, cooperative state university [7]	<input type="checkbox"/>
Study at a college of public administration [8]	<input type="checkbox"/>
Study at a university of applied sciences (not college of public administration) [9]	<input type="checkbox"/>
Study at a university [10]	<input type="checkbox"/>
Medical residency [11]	<input type="checkbox"/>
A course to prepare for the civil service examination for a career public administration [12]	<input type="checkbox"/>
A course at an association or a chamber (IHK course) [13]	<input type="checkbox"/>
A course to obtain a license (welders, forklift or taxi driver license, network administrator) [14]	<input type="checkbox"/>
Doctoral degree [15]	<input type="checkbox"/>
Postdoctoral lecturing qualification [16]	<input type="checkbox"/>
Another kind of training program [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24111 = 1, 3, 5, 11, 12, 13, 14, 15, 16, -97, -98) goto 24116</i> <i>if (24111 = 2, 4) goto 24113</i> <i>if (24111 = 6 to 10) goto 24114</i> <i>if (24111 = 17) goto 24112</i>	
<b>Variables</b>	
ts15201	Type of vocational training program
spVocTrain	

**24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?**

*If the subject gives a more precise duration (such as 2.5 years), please round (in this case 2 years). If less than one year, please round up to a year.*

one year [1]	<input type="checkbox"/>
two years [2]	<input type="checkbox"/>
three years [3]	<input type="checkbox"/>
more than three years [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24116	

**Variables**

ts15203	Customary duration of vocational training program	spVocTrain
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**24114 Was / Is this a dual degree program, where you had / have to do a vocational training?**

*This does not include courses that lead to two degrees.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22106a = 0) goto 24115</i> <i>if (22106a = 1, 2) goto 24116</i>	

**Variables**

ts15204	Dual degree program	spVocTrain
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**24115 How did you obtain your entitlement to study at an institution of higher education?**

Special examination for talented students  
(Immaturenprüfung, examination to establish university  
eligibility for persons without university entrance  
qualification) [1]

as a person qualified by virtue of professional experience  
[2]

Eligibility test (for art colleges, sports universities and  
music colleges) [3]

*Refused*  
[-97]

*Don't know* [-98]

goto 24116

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

Condition: if (24111= 1 to 5, 17, -97, -98)

**24118 From when to when did you do this training?**

Condition: if (24111 = 6 to 10)

**24118 From when to when did you study this main major/ these majors?**

Condition: if (24111 = 15)

**24118 From when to when did you work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24118 From when to when did you work for your habilitation in this subject?**

Condition: if (24111 = 11)

**24118 From when to when did you work to become this medical specialist?**

Condition: if (24111 = 12 to 14)

**24118 From when to when did you attend this class or training course?**

*If education was interrupted, record the entire period. If target person only remembers seasons, please enter the following numbers: 21 = beginning of the year/winter 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = Year's end*

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

goto 24119

Variables		
ts1511m	Start date (month/year) apprenticeship episode (month)	spVocTrain
ts1511m_g1	Biography: Starting date of spell (month, edited)	spVocTrain
ts1511y	Start date (month/year) apprentice episode (year)	spVocTrain
ts1511y_g1	Biography: Starting date of spell (year, edited)	spVocTrain

Condition: if ((24111 = 1 to 5, 17, -97, -98) & (24103 = 2, 4))

**24119 (Until when did you do this vocational training?)**

Condition: if ((24111 = 6 to 10) & (24103 = 2, 4))

**24119 (Until when did you study this main major / these majors?)**

Condition: if (24111 = 15 & (24103 = 2, 4))

**24119 (Until when did you work for your doctorate in this subject?)**

Condition: if (24111 = 16 & (24103 = 2, 4))

**24119 (Until when did you work for your habilitation in this subject?)**

Condition: if (24111 = 11 & (24103 = 2, 4))

**24119 (Until when did you do your medical residency?)**

Condition: if ((24111 = 12 to 14) & (24103 = 2, 4))

**24119 (Until when did you attend this training course?)**

Condition: if ((24111 = 1 to 5, 17, -97, -98) & 24103 = 3)

**24119 Until when did you do this vocational training?**

Condition: if ((24111 = 6 to 10) & 24103 = 3)

**24119 Until when did you study with this subject combination?**

Condition: if (24111 = 15 & 24103 = 3)

**24119 Until when did you work towards your doctorate in this subject?**

Condition: if (24111 = 16 & 24103 = 3)

**24119 Until when did you work towards your habilitation in this subject?**

Condition: if (24111 = 11 & 24103 = 3)

**24119 Until when did you do your medical residency?**

Condition: if ((24111 = 12 to 14) & 24103 = 3)

**24119 Until when did you attend this training course?**

*If the vocational training was temporarily discontinued, record the entire timeframe. If the TP only remembers the time of year or season, please enter the following codes: 21 = Beginning of the year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = End of the year*

|\_\_|\_\_| Month

Until now [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Until now [-5]

Range: 1,900 - 9,999

*if (h\_dauertan = 1, 3, 4) goto 24120Z*

*if (h\_dauertan = 2) goto 24120*

*autoif (24119 = -5) h\_dauertan = 1*

*autoif (24119 = 20102(intm/intj)) h\_dauertan = 2*

*autoif (24119 > 0 & 24119 < 20102(intm/intj)) h\_dauertan = 3*

*autoif (24119 = -97, -98) h\_dauertan = 4*

*autoif (24119 = -5) 24120 = 1*

*autoif (24119 = -5) 24119 = 20102(intm/intj)*

Variables

ts1512m_g1	Biography: Ending date of spell (month, edited)	spVocTrain
ts1512m	End date (month / year) Vocational training episode (month)	spVocTrain
ts1512y_g1	Biography: Ending date of spell (year, edited)	spVocTrain
ts1512y	End date (month / year) Vocational training episode (year)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24120 Are you currently in this apprenticeship?**

Condition: if (24111 = 6 to 10)

**24120 Are you currently studying this subject/these subjects?**

Condition: if (24111 = 15)

**24120 Are you currently working toward your doctorate?**

Condition: if (24111 = 16)

**24120 Are you currently working for your habilitation?**

Condition: if (24111 = 11)

**24120 Are you currently working toward the medical residency?**

Condition: if (24111 = 12 to 14)

**24120 Are you currently attending this class or training course?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

goto 24120Z

autoif (24120 = 1) h\_dauertan = 1

Variables		
ts1512c	Continuation of the vocational training episode	spVocTrain
ts1512c_g1	Biography: Period is ongoing (edited)	spVocTrain

Condition: if (24111 = 1)

**24121 Is/was the company at which you did your vocational training based in Germany or abroad?**

Condition: if (24111 = 2 to 4)

**24121 Is/was the Berufsfachschule or Fachschule in Germany or abroad?**

Condition: if (24111 = 6 to 10, 15, 16)

**24121 Is/was the higher education institution or academy in Germany or abroad?**

Condition: if (24111 = 5, 11 to 14, 17, -97, -98)

**24121 Is/was the vocational training center in Germany or abroad?**

*If several countries, please ask, where the vocational training was predominantly done.*

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24121 = 1) goto 24122*

*if (24121 = 2) goto 24125*

*if (24121 = -97, -98) goto 24126Z*

#### Variables

ts15206

Vocational training in Germany or abroad

spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24127** Is/was this vocational training program your principal activity or a secondary activity, e.g., one that you do/did alongside a job or during unemployment?

Condition: if (24111 = 6 to 10)

**24127** Is/was studying for this subject/these subjects your principal activity or a secondary activity, e.g., one that you do/did alongside a job or during unemployment?

Condition: if (24111 = 15)

**24127** Is/was studying for your doctorate your principal activity or a secondary activity, e.g., one that you do alongside a job or during unemployment?

Condition: if (24111 = 16)

**24127** Are you working/did you work for your habilitation mainly or additionally, e.g. in addition to a gainful activity or unemployment?

Condition: if (24111 = 11)

**24127** Are you working/did you work for the medical residency mainly or additionally, e.g. in addition to a gainful activity or unemployment?

Condition: if (24111 = 12 to 14)

**24127** Are you doing/did you do you this class/training course mainly or additionally, e.g. in addition to a gainful activity or unemployment?

primary [1]

secondary [2]

Refused [-97]

Don't know [-98]

if (24111 = 1) goto 24128

if (24111 = 12 to 14, 17) goto 24133

if ((24111 = 2 to 11, 15, 16, -97, -98) & h\_dauertan = 1) goto 24135

if ((24111 = 2 to 11, 15, 16, -97, -98) & h\_dauertan > 1) goto 24140

#### Variables

ts15211	Vocational training primary or secondary activity	spVocTrain
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**24132 How many people are/were employed at this company?**

*By company we mean place of work, and therefore the number of people working at that location. Number of employees/workers incl. respondent.*

1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dauertan = 1) goto 24135</i> <i>if (h_dauertan &gt; 1) goto 24140</i>	

**Variables**

ts15215	Size of company providing vocational training	spVocTrain
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Condition: if (24111 = 12 to 14)

**24133 Do/did you intend to obtain a final certificate or a confirmation of participation upon completing the course, or is/was neither intended?**

Condition: if (24111 = 17)

**24133 Do/did you intend to obtain a final certificate or a confirmation of participation upon completing the vocational training, or is/was neither intended?**

Leaving certificate [1]

Confirmation of participation [2]

neither [3]

*Refused* [-97]

*Don't know* [-98]

*if (h\_dauertan = 1) goto 24135*  
*if (h\_dauertan > 1 & 24133 = 1) goto 24140*  
*if (h\_dauertan > 1 & (24133 = 2, 3, -97, -98)) goto 24134*

Variables		
ts15216	Training/course with final certificate or confirmation of participation	spVocTrain

Condition: if (24111 = 12 to 14)

**24134 Did you complete this course or did you end it prematurely?**

Condition: if (24111 = 17)

**24134 Did you complete this vocational training program or did you end it prematurely?**

participated until the end [1]

ended prematurely [2]

*Refused* [-97]

*Don't know* [-98]

*goto 24135*

Variables		
ts15217	End of course/training program	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24140 Did you successfully complete this vocational training program?**

Condition: if (24111 = 6 to 10)

**24140 Did you successfully complete this degree?**

Condition: if (24111 = 11)

**24140 Did you successfully complete this medical residency at the end?**

Condition: if (24111 = 12 to 14)

**24140 Did you successfully complete this training course?**

Condition: if (24111 = 15)

**24140 Did you successfully complete this doctorate?**

Condition: if (24111 = 16)

**24140 Did you successfully complete this habilitation at the end?**

Yes [1]

No [2]

Refused  
[-97]

Don't know [-98]

goto 24135

autoif (24140 = 1 & 24111 = 15) 24141 = 20

autoif (24140 = 1 & 24111 = 16) 24141 = 21

autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20

autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21

Variables

ts15218	Successful completion of vocational training program	spVocTrain
---------	------------------------------------------------------	------------

**24144 What was your overall grade for this vocational training program?**

*An approximate grade suffices. Convert points or percentages into a grade (if possible).*

|\_\_| , |\_\_| Overall grade

No grade assigned [-6]

Range: 0.0 - 9.9

if (24121 = 1, -97, -98) goto 24148

if (24121 = 2) goto 24148Z

Variables

ts15265	Vocational training program grade	spVocTrain
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Condition: if (24111 = 12)

**24146 Which career certificate do you/did you want to earn?**

Condition: if (24111 <> 12)

**24146 What type of qualification did you want to earn?**

*Do not read out the options.*

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: skilled worker's certificate) [1]	<input type="checkbox"/>
Leaving qualification of a school for health care professionals [2]	<input type="checkbox"/>
Leaving qualification from a Berufsfachschule or commercial school [3]	<input type="checkbox"/>
other type of leaving qualification from a "Fachschule" [4]	<input type="checkbox"/>
"Meisterbrief" (master craftsman diploma) [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
"Diplom" degree [7]	<input type="checkbox"/>
Bachelor's degree [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor's degree with "Lehramt" (teaching qualification) [12]	<input type="checkbox"/>
Bachelor's degree (without teaching) [13]	<input type="checkbox"/>
Master's degree (teaching qualification) [14]	<input type="checkbox"/>
Master's degree (without teaching) [15]	<input type="checkbox"/>
Magister [equivalent to Master in the pre-Bologna system] [16]	<input type="checkbox"/>
First state examination with teaching qualification [17]	<input type="checkbox"/>
"First state examination" (without "Lehramt" (teaching) qualification) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Doctoral degree [20]	<input type="checkbox"/>
Postdoctoral lecture qualification [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: subclerical class [23]	<input type="checkbox"/>
Civil service examination: clerical class [24]	<input type="checkbox"/>
Civil service examination: executive class [25]	<input type="checkbox"/>
Civil service examination: administrative class [26]	<input type="checkbox"/>
ICC (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>

other type of final qualification [28]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (24146 = 28) goto 24147  
 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h\_dauertan > 1) goto 24148  
 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h\_dauertan = 1) goto 24148Z  
 if ((24146 = 1 to 27, -97, -98) & 24121 = 2) goto 24148Z  
 if (24111 <> 6 to 12, 15, 16) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief, duale Ausbildung, (DDR: Facharbeiterbrief)  
 if (24111 <> 6 to 12, 15, 16) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, -97, -98) 22: Facharzt  
 if (24111 = 12, -97, -98) 23: Laufbahnprüfung für den einfachen Dienst  
 if (24111 = 12, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15305_O	Aspired vocational degree	spVocExtExam

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24148 Did you complete this vocational training with at least a month abroad?**

Condition: if (24111 = 6 to 10)

**24148 Did you do at least one month of your degree course abroad?**

Condition: if (24111 = 15)

**24148 Did you do at least one month of your doctorate abroad?**

Condition: if (24111 = 16)

**24148 Did you do at least one month of your habilitation [post-doctoral lecturing qualification] abroad?**

Condition: if (24111 = 11)

**24148 Did you complete this medical residency [specialist training for physicians, e.g. in dermatology] with at least a month abroad?**

Condition: if (24111 = 12 to 14)

**24148 Did you do at least one month of your course/apprenticeship abroad?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 24148Z

#### Variables

ts15223	Vocational training done abroad for at least one month	spVocTrain
---------	--------------------------------------------------------	------------

Condition: if (24103 = 3 & ALL(24104 = 2))

**24149A Have you started (or continued) vocational training since <20101P3(intmPRE / intjPRE>, e.g. a vocational training, an educational training at a Fachschule or Berufsfachschule, a higher education program or working towards a doctorate?**

Condition: if (24103 = 2 OR (24103 = 3 & ANY(24104 = 1)))

**24149A Other than this vocational training, have you started (or continued) a further vocational training since <20101P3(intmPRE/intjPRE>, e.g. a vocational training, an educational training at a Fachschule or Berufsfachschule, a higher education program or working towards a doctorate?**

*Not included are: training time, preparatory service, Volontariat, probationary year, trainee phases, vicariate, first year medical resident, pharmaceutical practical training and other internships. These phases are later included as employments. Also, do not include short, job-specific further education programs here.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24149A = 1) goto 24149Z

if (24149A = 2, -97, -98) goto 24149B

autoif (24103 = 3) h\_abart = 1

#### Variables

ts15101	Intro Vocational training 11	spVocTrain
---------	------------------------------	------------

## **START of external examination loop**

**24162 When did you achieve this qualification?**

*If the respondent can only remember seasons, please enter the following numbers: 21 = start of year/winter, 24 = spring/Easter, 27 = mid-year/summer, 30 = fall, 32 = end of year*

To month

Range: 1 - 12

Year

Range: 1,900 - 9,999

goto 24164

#### Variables

ts1530m	End month external examination	spVocExtExam
---------	--------------------------------	--------------

ts1530y	End year external examination	spVocExtExam
---------	-------------------------------	--------------

<b>24164 Did you obtain this vocational qualification in Germany or abroad?</b>	
<i>If several countries, please ask, where the vocational training was predominantly done.</i>	
in Germany [1]	<input type="checkbox"/>
abroad [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24164 = 1, -97, -98) goto 24166</i> <i>if (24164 = 2) goto 24165</i>	

Variables		
ts15302	External examination in Germany/abroad	spVocExtExam

<b>24166 What leaving qualification did you obtain?</b>	
<i>Do not read out options.</i>	

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: Skilled worker's certificate) [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>
Other type of leaving certificate of the Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
Diplom from a university of applied sciences (Dipl(FH)) [10]	<input type="checkbox"/>
Diplom from a university [11]	<input type="checkbox"/>
Bachelor for teaching post [12]	<input type="checkbox"/>
Bachelor (not for teaching post) [13]	<input type="checkbox"/>
Master for teaching post [14]	<input type="checkbox"/>
Master (not for teaching post) [15]	<input type="checkbox"/>
Magister [16]	<input type="checkbox"/>
First state examination for teaching post [17]	<input type="checkbox"/>
First state examination (not for teaching post) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination for the subclerical class [23]	<input type="checkbox"/>
Civil service examination for the clerical class [24]	<input type="checkbox"/>
Civil service examination for the executive class [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
Other leaving qualification [28]	<input type="checkbox"/>
<i>No school-leaving qualification [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

if (24166 = 28) goto 24167  
 if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & (24164 = 1, -97, -98)) goto 24170  
 if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & 24164 = 2) goto 24171

Variables		
ts15304	External examination qualification	spVocExtExam

**24167 What kind of qualification was that?**



---

if (24164 = 1, -97, -98) goto 24170  
 if (24164 = 2) goto 24171

Variables		
ts15305_O	Other external examination qualification	spVocExtExam

**24170 Were you, for preparation for the external examination, abroad for at least one month?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24171

Variables		
th28370	External examination preparation done abroad for at least one month	spVocExtExam

**43bAbsVT – Absence days VT**

**43203 Approximately how many days were you absent from vocational school and work in the last two months due to illness?**

*If the respondent did not miss any days due to illness, please enter "0". Where necessary: "We are only interested in those days on which you were actually sick, regardless of when or if you presented a medical certificate."*

|\_|\_| Days

Range: 0 - 62

goto 43204

Variables		
t523004	Days absent due to illness VT	pTargetCATI

**43204 And on approximately how many days did you skip vocational school and work in the last two months?**

*Please count playing truant from both school and work. If the respondent did not miss any days due to truancy, please enter "0".*

|\_\_|\_\_| Days

Range: 0 - 62

goto 43206

Variables

t518001	Truancy Overall - VT	pTargetCATI
---------	----------------------	-------------

**43206 Now, we would like to ask you only about the lessons at your school. Sometimes people cut individual classes, but attend the rest of the classes on that day. Approximately how many classes did you cut in the last two months?**

*Do not count whole truancy days here. If the respondent did not miss any days due to truancy, please enter "0". If the respondent is not required to attend classes, please enter "not applicable".*

|\_\_|\_\_|\_\_| Lessons

Range: 0 - 199

goto 43206Z

Variables

t518002	Truancy School individual lessons - VT	pTargetCATI
---------	----------------------------------------	-------------

**22AS in - School input control**

**22003Z (If you think about your classes at vocational school to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.**

*Read out options if necessary. The term 'facility' refers, for example, to a hospital, nursing home or similar.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 23100Z (Modul E68P\_23BV)

Variables

t252001	Quality of training at vocational school: theoretical embedding	pTargetCATI
---------	-----------------------------------------------------------------	-------------

**22ASQ – school cross-section (Post-documentation for non-participants in B38 / B40 and wrongly filtered in B41)**

<b>22101a</b> Now I would like to ask you a question about your time in kindergarten. Did you attend kindergarten anytime before your school enrollment?	
<i>Note: In some states, the term "Kindergarten" is not used, here they are referred to as day-care centers.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 22135	

Variables		
tf11113	Kindergarten attendance before enrolling in school	pTargetCATI

<b>22135</b> Your school attendance was quite recent. Looking back at your entire time in school, were you ever kept back or had to repeat a year?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (22135 = 1) goto 22137 if (22135 = 2, -97, -98) goto 22137b	

Variables		
t725000	Kept back/repeated a year	pTargetCATI

**22137 [MF] Which year(s) did you repeat?***Multiple answers allowed*

	Not specified [0]	Specified [1]
1st grade	<input type="checkbox"/>	<input type="checkbox"/>
2nd grade	<input type="checkbox"/>	<input type="checkbox"/>
3rd grade	<input type="checkbox"/>	<input type="checkbox"/>
4th grade	<input type="checkbox"/>	<input type="checkbox"/>
5th grade	<input type="checkbox"/>	<input type="checkbox"/>
6th grade	<input type="checkbox"/>	<input type="checkbox"/>
7th grade	<input type="checkbox"/>	<input type="checkbox"/>
8th grade	<input type="checkbox"/>	<input type="checkbox"/>
9th grade	<input type="checkbox"/>	<input type="checkbox"/>
10th grade	<input type="checkbox"/>	<input type="checkbox"/>
11th grade	<input type="checkbox"/>	<input type="checkbox"/>
12th grade	<input type="checkbox"/>	<input type="checkbox"/>
13th grade	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137b</i>		

Variables		
t725001	Repeated grade: 1st grade	pTargetCATI
t725002	Repeated grade: 2nd grade	pTargetCATI
t725003	Repeated grade: 3rd grade	pTargetCATI
t725004	Repeated grade: 4th grade	pTargetCATI
t725005	Repeated grade: 5th grade	pTargetCATI
t725006	Repeated grade: 6th grade	pTargetCATI
t725007	Repeated grade: 7th grade	pTargetCATI
t725008	Repeated grade: 8th grade	pTargetCATI
t725009	Repeated grade: 9th grade	pTargetCATI
t725010	Repeated grade: 10th grade	pTargetCATI
t725011	Repeated grade: 11th grade	pTargetCATI
t725012	Repeated grade: 12th grade	pTargetCATI
t725013	Repeated grade: 13th grade	pTargetCATI

<b>22137b Did you skip a grade at any time?</b>		
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>if (22137b = 1) goto 22137c</i> <i>if (22137b = 2, -97, -98) goto 22137d</i>		
<b>Variables</b>		
tf11120	Grade skipped	pTargetCATI

**22137c [MA] Which grade(s) did you skip?***Multiple answers possible!*

	Not specified [0]	Specified [1]
1st grade	<input type="checkbox"/>	<input type="checkbox"/>
2nd grade	<input type="checkbox"/>	<input type="checkbox"/>
3rd grade	<input type="checkbox"/>	<input type="checkbox"/>
4th grade	<input type="checkbox"/>	<input type="checkbox"/>
5th grade	<input type="checkbox"/>	<input type="checkbox"/>
6th grade	<input type="checkbox"/>	<input type="checkbox"/>
7th grade	<input type="checkbox"/>	<input type="checkbox"/>
8th grade	<input type="checkbox"/>	<input type="checkbox"/>
9th grade	<input type="checkbox"/>	<input type="checkbox"/>
10th grade	<input type="checkbox"/>	<input type="checkbox"/>
11th grade	<input type="checkbox"/>	<input type="checkbox"/>
12th grade	<input type="checkbox"/>	<input type="checkbox"/>
13th grade	<input type="checkbox"/>	<input type="checkbox"/>
answer refused	<input type="checkbox"/>	<input type="checkbox"/>
don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137d</i>		

Variables		
tf11121	Grade skipped, which one? (1st grade)	pTargetCATI
tf11122	Grade skipped, which one? (2nd grade)	pTargetCATI
tf11123	Grade skipped, which one? (3rd grade)	pTargetCATI
tf11124	Grade skipped, which one? (4th grade)	pTargetCATI
tf11125	Grade skipped, which one? (5th grade)	pTargetCATI
tf11126	Grade skipped, which one? (6th grade)	pTargetCATI
tf11127	Grade skipped, which one? (7th grade)	pTargetCATI
tf11128	Grade skipped, which one? (8th grade)	pTargetCATI
tf11129	Grade skipped, which one? (9th grade)	pTargetCATI
tf11130	Grade skipped, which one? (10th grade)	pTargetCATI
tf11131	Grade skipped, which one? (11th grade)	pTargetCATI
tf11132	Grade skipped, which one? (12th grade)	pTargetCATI
tf11133	Grade skipped, which one? (13th grade)	pTargetCATI

**22137d Were you diagnosed with special educational needs prior to or during your time at school?**

*If questions: I would like to know if an expert for special educational needs did a report about your learning capacities?*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (22137d = 1) goto 22137e  
if (22137d = 2, -97, -98) goto 22137i*

**Variables**

tf11140	Finding special educational needs	pTargetCATI
---------	-----------------------------------	-------------

**22137e [MF] What type of special educational needs was it? Focus on ...**

*Multiple answers possible*

	Not specified [0]	Specified [1]
...learning (learning aid)?	<input type="checkbox"/>	<input type="checkbox"/>
...speech (school for children with speech defects)?	<input type="checkbox"/>	<input type="checkbox"/>
...physical and motor development (physically disabled persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...emotional and social development (educational aid)?	<input type="checkbox"/>	<input type="checkbox"/>
...mental development (mentally disabled persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...vision (visually impaired persons, blind persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...hearing (hearing-impaired persons, deaf persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...autism ?	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137f</i>		

Variables		
tf11141	Educational needs, what type? learning	pTargetCATI
tf11142	Educational needs, what type? speech	pTargetCATI
tf11143	Educational needs, what type? physically disabled persons	pTargetCATI
tf11144	Educational needs, what type? Educational needs, what type? educational aid	pTargetCATI
tf11145	Educational needs, what type? mentally disabled persons	pTargetCATI
tf11146	Educational needs, what type? visually impaired persons	pTargetCATI
tf11147	Educational needs, what type? hearing-impaired persons	pTargetCATI
tf11148	Educational needs, what type? autism	pTargetCATI

**22137f In which year were you diagnosed with special educational needs?**

|\_|\_|\_|\_| Year

Range: 1,900 - 2,100

*if (22137f = -97, -98) goto 22137j*

*if (22137f > 0) goto 22137g*

Variables		
tf1115y	Date of diagnosis of special educational needs	pTargetCATI

**22137j** You can tell me the grade you were in when the you were diagnosed with special educational needs. Or was it even before going to school?

\_\_\_\_|\_\_\_\_| Grade

*Even before going to school [-93]*

Range: 1 - 13

goto 22137g

Variables		
tf11155	Grade special educational needs	pTargetCATI

**22137g** As you might know there are some schools that offer co-educational classes for students with and without special educational needs. Have you ever been to such a class with mainstreaming?

*If there are problems in understanding "special educational needs": special educational needs means that there are impairments in learning, seeing, hearing, behavior, or speech or being physically disabled.*

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 22137i

Variables		
tf11153	Mainstreaming - visit of a mainstreaming class	pTargetCATI

**22137i** Were you diagnosed with a reading/spelling disability, also known as dyslexia?

*also known as dyslexia. This may be attributable to non-grading in German.*

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*If (h\_ASQ2 = 1) goto 22137*  
*If (h\_ASQ2 = 0) goto 22138*

Variables		
tf11154	Diagnosis of dyslexia	pTargetCATI

**22137h We have some questions about this school-leaving qualification. What was the overall grade earned on this qualification?**

One decimal place is permitted. If only scores are known use button "enter scores only" and enter score on the next page. If no overall grade given, please enter grade average.

|\_\_| , |\_\_|

Only point value known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22137k = -93) goto 22137k  
if (22137k <> -93) goto 22137l

Variables

tf11301	Overall grade (awarded qualification)	pTargetCATI
---------	---------------------------------------	-------------

**22137k And how many points did you have on your school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22137l

Variables

tf11302	Points on school-leaving certificate	pTargetCATI
---------	--------------------------------------	-------------

**22137l What grade did you get in Math on this school-leaving certificate?**

One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22137m = -93) goto 22137m  
if (22137m <> -93) goto 22137n

Variables

tf11313	Last semester grade in Math (awarded school-leaving qualification)	pTargetCATI
---------	--------------------------------------------------------------------	-------------

**22137m How many points did you get in Math on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22137n

## Variables

tf11314	Last semester points in Math (awarded school-leaving qualification)	pTargetCATI
---------	---------------------------------------------------------------------	-------------

**22137n What grade did you get in German on this school-leaving qualification?**

One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

|\_\_| , |\_\_|

Only score known [-93] No grade assigned [-6] 

Range: 0.5 - 6.0

if (22137o = -93) goto 22137o  
 if (22137o <> -93 & (20101P23 = 4, 5)) goto 22137p  
 if (22137o <> -93 & (20101P23 <> 4, 5)) goto 22138

## Variables

tf11305	Last semester grade in German (awarded school-leaving qualification)	pTargetCATI
---------	----------------------------------------------------------------------	-------------

**22137o How many points did you get in German on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

if (20101P23 = 4, 5) goto 22137p  
 if (20101P23 <> 4, 5) goto 22138

## Variables

tf11306	Last semester points in German (awarded school-leaving qualification)	pTargetCATI
---------	-----------------------------------------------------------------------	-------------

**22137p What were the examination subjects for your "Abitur" or school-leaving examinations?**

Please select 1st subject from the list! A maximum of five subjects can be given. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22137p = -96) goto 22137q  
if (22137p > 0) goto 22137r  
if (22137p = -97, -98) goto 22138

**Variables**

tf11307	1st "Abitur" subject	pTargetCATI
---------	----------------------	-------------

**22137r (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)**

Please select 2nd subject from the list.  
Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22137r = -96) goto 22137s  
if (22137r > 0) goto 22137t  
if (22137r = -97, -98) goto 22138

**Variables**

tf11308	2nd "Abitur" subject	pTargetCATI
---------	----------------------	-------------

**22137t (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)**

Please select 3rd subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22137t = -96) goto 22137u  
if (22137t > 0) goto 22137v  
if (22137t = -97, -98) goto 22138

**Variables**

tf11309	3rd "Abitur" subject	pTargetCATI
---------	----------------------	-------------

**22137v (And what was your fourth "Abitur" subject or the fourth subject you took school-leaving examinations in?)**

Please select 4th subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (22137v = -96) goto 22137w if (22137v > 0) goto 22137x if (22137v = -97, -98) goto 22138	

Variables		
tf11310	4th "Abitur" subject	pTargetCATI

**22137x (And what was your fifth Abitur or examination field?)**

Please select fifth subject from the list. If there was no fifth subject, then please click "No fifth subject". Please also record subjects that were tested orally.

[List school subjects] [9990]	<input type="checkbox"/>
No fifth subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (22137x = -96) goto 22137y if (22137x <> -96) goto 22138	

Variables		
tf11311	Abitur subject 5	pTargetCATI

**22138 Let us now talk about the time since our previous interview.**

continue [1]	<input type="checkbox"/>
goto 22137Z	

Variables		
tf11312	Transition to cross-section	pTargetCATI

**START of school episode loop**

<b>22103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (22103 = 2, 4) goto 22108</i> <i>if (22103 = 3) goto 22103P1</i> <i>autoif (30300 &lt;&gt; 2 &amp; 22101a &lt; 22107) 22103 = 2</i> <i>autoif (30300 &lt;&gt; 2 &amp; 22101a &gt;= 22107) 22103 = 3</i> <i>autoif (30300 = 2) 22103 = 4</i>	

Variables		
ts11400	Episode mode	spSchool

<b>22108 Was that a school in Germany?</b>	
<i>Record only those schools here that (also) lead to a general school-leaving certificate (from Hauptschule, Realschule or for Fachhochschule or the Abitur).</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22108 = 1) goto 22109</i> <i>if (22108 = 2) goto 22112</i> <i>if (22108 = -97, -98) goto 22114</i>	

Variables		
ts11103_g1	School attendance in Germany? (edited)	spSchool
ts11103	School attendance in Germany?	spSchool

<b>22109 Can you tell me the place/municipality in which this school is/was located?</b>	
list of municipalities [999997]	<input type="checkbox"/>
Ort not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22109 &lt;&gt; -96, 1011) goto 22114</i> <i>if (22109 = 1011) goto 22111b</i> <i>if (22109 = -96) goto 22110</i>	

Variables		
ts11202_g1	Municipality of school (west/east)	spSchool
ts11202_g2R	Municipality of school (federal state)	spSchool

<b>22112 In what country was the school in?</b>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22112 = -96) goto 22113</i> <i>if (22112 &lt;&gt; -96 &amp; h_etalpe = 6) goto 22114</i> <i>if (22112 &lt;&gt; -96 &amp; h_etalpe = 8) goto 22118</i>	

Variables		
ts1120s_g1R	School country	spSchool
ts1120s_g2R	Country of school (aggregated)	spSchool

Condition: if (h\_etappe = 8 OR (h\_etappe = 6 & 22108 <> 2))

**22114 What kind of school did you attend there? (Was it an elementary school, a Hauptschule, Realschule or Gymnasium, or something else?)**

Condition: if (h\_etappe = 6 & 22108 = 2)

**22114 Which kind of school did you attend there? Please indicate the corresponding German school type.**

*Do not read options aloud. Only schools that (also) lead to a general school-leaving certificate should be included here.*

Orientation stage <<also test or remedial level, e.g. in Mecklenburg and Western Pomerania, Rhineland-Palatinate>> [2]

Hauptschule [4]

Realschule [5]

Joint Haupt- and Realschule, also Sekundarschule, Regelschule, Mittelschule, Oberschule and Wirtschaftsschule, Regionale Schule, Regionalschule, extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule, dual Oberschule [6]

Gymnasium, also Kolleg [8]

Gesamtschule, including integrated schools [10]

Waldorf school [11]

Special needs school, including special needs center [12]

Vocational school to acquire a general school-leaving certificate, e.g. Fachoberschule [13]

Other school [14]

*Refused* [-97]

*Don't know* [-98]

*if ((22114 = 2 to 5, 11 to 12) OR 22108 = 2) goto 22118*

*if ((22114 = 6, 10) & 22108 <> 2) goto 22117b*

*if ((22114 = 8, 13, 14) & 22108 <> 2) goto 22115*

*if ((22114 = -97, -98) & 22108 <> 2) goto 22117*

*autoif (22114 = 2) 22121 = 1*

Variables

ts11204

School type

spSchool

Condition: if (22114 = 14)

**22115 What exact type of school was that?**

Condition: if (22114 = 13)

**22115 What type of vocational school was that?**

Condition: if (22114 = 8)

**22115 What type of Gymnasium was that exactly?**

*If (h\_stage = 8) Record only those schools here that (also) lead to a general general school-leaving certificate If (h\_stage = 6) Record only those schools here that (also) lead to a general general school-leaving certificate. "Other vocational gymnasiums" include !!vocational!! gymnasiums of all kinds, e.g. with a focus on agricultural science, biotechnology, nutritional science or social science, !!but not!! economic Gymnasiums and technical Gymnasiums.*

School list A/ School list B [999997]

Schule not in list [-96]

Refused [-97]

Don't know [-98]

*if ((22115 = 2, 8 to 10, 14 to 17, 19 to 27) & h\_etappe = 6) goto 22116a  
if ((22115 = 1, 3 to 7, 11 to 13, 18, -97, -98) & h\_etappe = 6) goto 22118  
if ((22115 = 10, 19 to 27) & h\_etappe = 8) goto 22117  
if ((22115 = 1 to 9, 11 to 18, -97, -98) & h\_etappe = 8) goto 22118  
if (22115 = -96) goto 22116  
if (22114 = 13, 14) [Schulliste A]  
if (22114 = 8) [Schulliste B]*

**Variables**

ts11205	Type of school (2nd request)	spSchool
---------	------------------------------	----------

**22116 This school is not on our list. Please exactly name the type of school one more time so we can put it on our list.**



*if (h\_etappe = 8) goto 22117  
if (h\_etappe = 6) goto 22116a*

**Variables**

ts11206_O	Another type of school	spSchool
-----------	------------------------	----------

<b>22116a</b>	<b>In order to be able to attend a specific course of education or a particular school, several years of professional experience or a completed vocational training program are sometimes required. Did you also have to satisfy requirements of this kind in order to attend your current school?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22115 = 10, 19 to 27, -96) goto 22117</i> <i>if (22115 = 2, 8, 9, 14 to 17) goto 22118</i>	

Variables		
ts11224	Vocational school admissions requirement	spSchool

<b>22117</b>	<b>Was that a formal vocational training program in which you had the option of doing a vocational traineeship?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22118</i>	

Variables		
ts11207	Integrated vocational training course	spSchool

<b>22117b</b>	<b>What track did you attend there?</b>
<i>Read out the options. If the subject states that there is/was no separation into tracks, please use the BUTTON.</i>	
Hauptschule [school for basic secondary education] [1]	<input type="checkbox"/>
Realschule [intermediate secondary school] [2]	<input type="checkbox"/>
Gymnasium track [3]	<input type="checkbox"/>
<i>No division into school tracks</i> [-20]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22118</i>	

Variables		
ts11225	Track Gesamtschule/SmB	spSchool

**22118 When did you start and when did you last attend this school?**

*If subject can only remember a season, please enter the following numbers:*

21 = Start of year/winter,

24 = Spring, Easter,

27 = Mid-year/summer,

30 = Autumn,

32 = Year-end

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 22119*

**Variables**

ts1111m	First month school was attended	spSchool
ts1111m_g1	Biography: Starting date of spell (month, edited)	spSchool
ts1111y	First year school was attended	spSchool
ts1111y_g1	Biography: Starting date of spell (year, edited)	spSchool

Condition: if (22103 = 2,4)

**22119 (Until when did you attend this school?)**

Condition: if (22103 = 3)

**22119 Until when did you attend this school?**

If the TP can only remember the time of year, please enter the following codes accordingly: 21 = Beginning of the year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = End of the year

|\_\_|\_\_| Month

Still attending this school [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Still attending this school [-5]

Range: 1,900 - 9,999

```
if ((h_dauertan = 1, 3, 4) & 22114 <> 2) goto 22121
if ((h_dauertan = 1, 3, 4) & 22114 = 2) goto 22133aZ
if (h_dauertan = 2) goto 22120
autoif (22119 = -5) h_dauertan = 1
autoif (22119 = 20102(intm/intj)) h_dauertan = 2
autoif (22119 > 0 & 22119 < 20102(intm/intj)) h_dauertan = 3
autoif (22119 = -97, -98) h_dauertan = 4
autoif (22119 = -5) 22120 = 1
autoif (22119 = -5) 22119 = 20102(intm/intj)
```

**Variables**

ts1112m	Final month of school episode	spSchool
ts1112m_g1	Biography: Ending date of spell (month, edited)	spSchool
ts1112y_g1	Biography: Ending date of spell (year, edited)	spSchool
ts1112y	Final year of school episode	spSchool

**22120 Do you still attend this school?**

yes, I still attend this school [1]

no [2]

Refused [-97]

Don't know [-98]

```
if (22114 <> 2) goto 22121
if (22114 = 2) goto 22133aZ
autoif (22120 = 1) h_dauertan = 1
```

**Variables**

tf1112c_g1	Continuing duration of school stage	spSchool
tf1112c	Continuing duration of school stage	pTargetCATI

Condition: if (h\_dauertan = 1)

**22121 Are you going to this school full-time or part-time, i.e. while working or doing an apprenticeship/vocational training program?**

Condition: if (h\_dauertan = 2, 3, 4)

**22121 Did you go to this school full-time or part-time, i.e. while working or doing an apprenticeship/vocational training program?**

*If (h\_etappe = 6) [NOT NEEDED IN ENGLISH]*

primary [1]

secondary [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_dauertan = 2, 3, 4) goto 22122*

*if (h\_dauertan = 1) goto 22129*

#### Variables

ts11208	Full-time/part-time enrollment	spSchool
---------	--------------------------------	----------

Condition: if (h\_etappe = 8 & (22108 = 1, -97, -98))

**22122 Which school-leaving certificate did you acquire?**

Condition: if (h\_etappe = 6 & (22108 = 1, -97, -98))

**22122 Which school-leaving certificate did you acquire there?**

Condition: if (h\_etappe = 8 & 22108 = 2)

**22122 Which school-leaving certificate did you acquire? Please give me the equivalent German school-leaving certificate.**

Condition: if (h\_etappe = 6 & 22108 = 2)

**22122 Which school-leaving certificate did you acquire there? Please give me the equivalent German school-leaving certificate.**

*Do not read options aloud. If the term "Fachabitur" is given, ask if the "Fachabitur" allows access to higher education at a university of applied sciences or a university. If university of applied sciences, then allocate to category 4, if a university, then allocate to category 5.*

Basic leaving certificate of the Hauptschule / entrance qualification for a vocational school, e.g. accompanying an apprenticeship / first general school-leaving certificate [1]

Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / Fachoberschulreife / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]

Fachhochschulreife [4]

Other university entrance qualification (Abitur) [5]

Special needs school-leaving certificate [6]

Other school-leaving certificate [7]

*No school-leaving certificate was intended [-6]*

*Without any qualification [-5]*

*Refused [-97]*

*Don't know [-98]*

*if ((22122 = 1, 2, 3, 6) & 22108 = 2) goto 22126  
if ((22122 = 1, 2, 3, 6) & (22108 = 1, -97, -98)) goto 22133  
if (22122 = 4) goto 22123  
if (22122 = 5) goto 22124  
if (22122 = 7) goto 22125  
if (22122 = -5) goto 22129  
if (22122 = -6, -97, -98) goto 22133aZ*

**Variables**

ts11209

School-leaving certificate

spSchool

**22123 Does this mean fachgebundene Hochschulreife [subject-linked university entrance qualification], the part of the Fachhochschulreife which took part at school (e.g. after leaving the Gymnasiums after 12th grade) or complete Fachhochschulreife?**

<<Fachhochschulreife (FHR): qualification to study at a Fachhochschule (FH); subject-linked FHR: limited qualification only to take up studies in specified technical fields at FH; part at school of FHR- comprehensive FHR: "comprehensive" FHR consists of a part at school and a subject-linked preparation. The part at school may generally be acquired after completion of 12th grade of a higher educational level school. FH-studies are only allowed in combination with vocation-linked part of education.>>

a fachgebundene Fachhochschulreife [1]

a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]

a full Fachhochschulreife [3]

Refused [-97]

Don't know [-98]

if (22108 = 2) goto 22126  
if (22108 = 1, -97, -98) goto 22133

Variables		
tf11210	Type Fachhochschulreife [entrance qualification for Fachhochschulen]	pTargetCATI

**22124 Was this a "fachgebundene Fachhochschulreife" (Qualification entitling holder to study particular subjects at a higher education institution), obtained through taking certain academic courses of vocational education at upper secondary level (e.g. upon leaving the 12th grade of a "Gymnasium"), or was this a full "Fachhochschulreife"?**

A general "Hochschulreife" (higher education entrance qualification) entitles the holder to study for a degree at any type of institute of higher education; a "fachgebundene Hochschulreife" only entitles the holder to study particular subjects.

a subject-linked university entrance qualification [1]

a general university entrance qualification [2]

Refused [-97]

Don't know [-98]

if (22108 = 2) goto 22126  
if (22108 = 1, -97, -98) goto 22133

Variables		
tf11211	Type of "Abitur"	spSchool

**22126 Was this school-leaving qualification recognized as being of equal value in Germany?**

*If an application is not necessary, please enter 1=yes! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.>>*

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 22133aZ

**Variables**

ts11213	Recognition of school-leaving qualification in Germany	spSchool
---------	--------------------------------------------------------	----------

Condition: if (h\_dauertan = 1)

**22129 Which school-leaving certificate do you want to acquire?**

Condition: if ((h\_dauertan = 2, 3, 4) & (22108 = 1, -97, -98))

**22129 Which school-leaving certificate did you want to acquire?**

Condition: if ((h\_dauertan = 2, 3, 4) & 22108 = 2)

**22129 Which school-leaving certificate did you want to acquire? Please give me the equivalent German school-leaving certificate.**

*Do not read options aloud. If the term "Fachabitur" is given, ask if the "Fachabitur" allows access to higher education at a university of applied sciences or a university. If university of applied sciences, then allocate to category 4, if a university, then allocate to category 5.*

Basic leaving certificate of the Hauptschule / entrance qualification for a vocational school, e.g. accompanying an apprenticeship / first general school-leaving certificate [1]

Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / Fachoberschulreife / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]

Fachhochschulreife [4]

Other university entrance qualification (Abitur) [5]

Special needs school-leaving certificate [6]

Other school-leaving certificate [7]

*Refused*  
[-97]

*Don't know* [-98]

*if (22129 = 4) goto 22130*  
*if (22129 = 5) goto 22131*  
*if (22129 = 7) goto 22132*  
*if (22129 = 1 to 3, 6, -97, -98) goto 22133aZ*

**Variables**

ts11214

Prospective school-leaving certificate

spSchool

**22130 Is/was this a "fachgebundene Fachhochschulreife" [i.e. subject-linked entrance qualification], one obtained through taking certain academic courses of the "Fachhochschulreife" (e.g., upon leaving the 12th grade of a "Gymnasium"), or a full "Fachhochschulreife"?**

*Fachhochschulreife (FHR) [entrance qualification for universities of applied sciences (FH)]: entitles holders to study at an FH; fachgebundene FHR [subject-specific higher education entrance qualification]: entitles holders to study only particular subjects at an FH; academic component of the FHR – full FHR: The "full" FHR consists of an academic component and previous practical qualifications. The academic component can generally be achieved upon completion of the 12th grade of an upper secondary school. Admission for higher education at an FH is only possible upon completing both the academic and the practical component.*

a fachgebundene Fachhochschulreife [1]

a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]

a full Fachhochschulreife [3]

*Refused [-97]*

*Don't know [-98]*

goto 22133aZ

Variables		
ts11215	Type of intended Fachhochschulreife [entrance qualification for universities of applied sciences]	spSchool

**22131 Is/Was that a "fachgebundenë Hochschulreife" [subject-specific higher education entrance qualification] or an "allgemeine Hochschulreife" [general higher education entrance qualification]?**

*An "allgemeine Hochschulreife" qualifies the student to enroll in any subject at any kind of university while a "fachgebundenë Hochschulreife" is a qualification only for certain fields.*

a subject-linked university entrance qualification [1]

a general university entrance qualification [2]

*Refused [-97]*

*Don't know [-98]*

goto 22133aZ

Variables		
ts11216	Abitur type sought	spSchool

Condition: if (h\_etappe = 8)

**22133 What was the approximate overall grade on your graduation certificate for this school-leaving qualification?**

Condition: if (h\_etappe = 6)

**22133 What was the overall grade on your graduation certificate for this school-leaving qualification?**

*if (h\_etappe = 6) One decimal place allowed in the response. If only the score is known, then press "only score known". If no overall grade available, please enter grade average.*

|\_\_| , |\_\_| Grade

only score known [-93]

no grade assigned [-6]

Range: 0.5 - 6.0

*if (22133 = -93) goto 22133a*

*if (22133 <> -93 & h\_etappe = 6) goto 22133b*

*if (22133 <> -93 & h\_etappe = 8 & (22122 = 4, 5)) goto 22133f*

*if (22133 <> -93 & h\_etappe = 8 & (22122 <> 4, 5)) goto 22133aZ*

Variables

tf11218

Overall grade on graduation certificate

spSchool

**22133a And how many points did you have on your school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

*if (h\_etappe = 6) goto 22133b*

*if ((22122 = 4, 5) & h\_etappe = 8) goto 22133f*

*if ((22122 <> 4, 5) & h\_etappe = 8) goto 22133aZ*

Variables

ts11226

Points on school-leaving certificate

spSchool

Condition: if (22122 = 4, 5)

**22133b What was your last semester grade in mathematics?**

Condition: if (22122 <> 4, 5)

**22133b What grade did you get in math on this school-leaving qualification?**

*One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."*

|\_\_| , |\_\_|

Only the points score is known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22133b <> -93) goto 22133d

if (22133b = -93) goto 22133c

Variables

ts11227

Last semester grade in mathematics

spSchool

Condition: if (22122 = 4, 5)

**22133c And how many points did you have in mathematics in your final school semester?**

Condition: if (22122 <> 4, 5)

**22133c How many points did you get in math on this certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22133d

Variables

ts11228

Final semester points in mathematics

spSchool

Condition: if (22122 = 4, 5)

**22133d What was your last semester grade in German?**

Condition: if (22122 <> 4, 5)

**22133d What grade did you get in German on this school-leaving qualification?**

One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

|\_\_| , |\_\_|

Only the points score is known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22133d <> -93 & (22122 = 4, 5)) goto 22133f  
if (22133d <> -93 & (22122 <> 4, 5)) goto 22133aZ  
if (22133d = -93) goto 22133e

Variables

ts11229

Last semester grade in German

spSchool

Condition: if (22122 = 4, 5)

**22133e And how many points did you get in your last semester in German?**

Condition: if (22122 <> 4, 5)

**22133e How many points did you get in German on this certificate?**

|\_\_|\_\_|

Range: 0 - 15

if (22122 = 4, 5) goto 22133f  
if (22122 <> 4, 5) goto 22133aZ

Variables

ts11230

Points earned in last semester of German

spSchool

**22133f What were the examination subjects for your "Abitur" or school-leaving examinations?**

Please select 1st subject from the list! A maximum of five subjects can be given. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22133f > 0) goto 22133h  
if (22133f = -96) goto 22133g  
if (22133f = -97, -98) goto 22133aZ

Variables

ts11231

1st "Abitur" subject

spSchool

**22133g** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133h

Variables

ts11251_O	1st "Abitur" subject, open	spSchool
-----------	----------------------------	----------

**22133h** (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)

Please select 2nd subject from the list.  
Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22133h > 0) goto 22133j  
if (22133h = -96) goto 22133i  
if (22133h = -97, -98) goto 22133aZ

Variables

ts11232	2nd "Abitur" subject	spSchool
---------	----------------------	----------

**22133i** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133j

Variables

ts11252_O	2nd "Abitur" subject, open	spSchool
-----------	----------------------------	----------

**22133j (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)**

Please select 3rd subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22133j > 0) goto 22133l  
 if (22133j = -96) goto 22133k  
 if (22133j = -97, -98) goto 22133aZ

Variables		
ts11233	3rd "Abitur" subject	spSchool

**22133k This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

 \_\_\_\_\_

goto 22133l

Variables		
ts11253_O	3rd "Abitur" subject, open	spSchool

**22133l (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)**

Please select 4th subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22133l > 0) goto 22133n  
 if (22133l = -96) goto 22133m  
 if (22133l = -97, -98) goto 22133aZ

Variables		
ts11234	4th "Abitur" subject	spSchool

**22133m** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133n

Variables

ts11254_O	4th "Abitur" subject, open	spSchool
-----------	----------------------------	----------

**22133n (And what was your fifth Abitur or examination field?)**

Please select fifth subject from the list. If there was no fifth subject, then please click "No fifth subject". Please also record subjects that were tested orally.

[List school subjects] [9990]

No fifth subject [-93]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22133n = -96) goto 22133o  
if (22133n <> -96) goto 22133aZ

Variables

ts11235	Abitur subject 5	spSchool
---------	------------------	----------

**22133o** This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.



goto 22133aZ

Variables

ts11255_O	5th "Abitur" subject, open	spSchool
-----------	----------------------------	----------

<b>22133p What was vocational focus in school?</b>	
<i>Please read out the options.</i>	
Business and administration [1]	<input type="checkbox"/>
Nutrition and home economics [2]	<input type="checkbox"/>
Technology [3]	<input type="checkbox"/>
Health care, social work, nursing [4]	<input type="checkbox"/>
Design, art [5]	<input type="checkbox"/>
Agriculture, farming [6]	<input type="checkbox"/>
Media, media design, communications [7]	<input type="checkbox"/>
Color technology and interior design [8]	<input type="checkbox"/>
Biotechnology [9]	<input type="checkbox"/>
Another focus [10]	<input type="checkbox"/>
<i>There was no vocational focus. [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133p = 10) goto 22133q  if (22133p &lt;&gt; 10 &amp; h_etalpe = 8) goto 22133Z  if (22133p &lt;&gt; 10 &amp; h_etalpe = 6) goto 22133r</i>	

Variables		
ts11236	Vocational focus in school	spSchool

<b>22133r Did you have practical coursework in addition to theoretical lessons? What we mean by that would be instruction in school-run workshops, kitchens or offices, but not an internship in a “real-world” business.</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133r = 1) goto 22133s  if (22133r = 2, -97, -98) goto 22133t</i>	

Variables		
ts11237	Practical vocational instruction	spSchool

**22133s And how much time did you spend in this practical coursework?**

Please read out the answer options.

very little time [1]	<input type="checkbox"/>
little time [2]	<input type="checkbox"/>
about half the time [3]	<input type="checkbox"/>
a lot of time [4]	<input type="checkbox"/>
most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 22133t	

Variables		
ts11238	Time spent in practical coursework	spSchool

**22133t In some vocational schools, the practical portion of the instruction takes place as a practicum in a trade workshop, a social services setting or a company. Did you do an internship while in school?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22133t = 1) goto 22133u</i> <i>if ((22133t = 2, -97, -98) &amp; 22133p &lt;&gt; -93) goto 22133v</i> <i>if ((22133t = 2, -97, -98) &amp; 22133p = -93) goto 22133Z</i>	

Variables		
ts11239	Vocational school internship	spSchool

**22133u For how many weeks were you in this internship?**

|\_|\_|

Range: 1 - 99

*if (22133p <> -93) goto 22133v*  
*if (22133p = -93) goto 22133Z*

Variables		
ts11240	Vocational school internship duration	spSchool

<b>22133v In your opinion, how much insight did you gain into your chosen vocation by attending this vocational school?</b>	
<i>Please read out the options.</i>	
none at all [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 22133Z	

Variables		
ts11241	Insight into vocation	spSchool

<b>22134 During the period from &lt;22118&gt; to &lt;22119&gt;, did you attend a school in a country outside Germany for at least one month?</b>	
<i>Short periods of attendance at partner schools are not to be included.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22103 = 2) goto 22105</i> <i>if (22103 = 3 &amp; 22107 = 22101a &amp; (22101P1 = 0, 2) &amp; (20102(intj) - 20106(gebj) =&lt; 50)) goto 22105</i> <i>if (22103 = 3 &amp; 22107 = 22101a &amp; (22101P1 = 1 OR (20102(intj) - 20106(gebj) &gt; 50))) goto 22134Z</i> <i>if (22103 = 3 &amp; 22107 &lt; 22101a) goto 22134Z</i> <i>if (22103 = 4) goto 22134Z</i>	

Variables		
ts11219	School attendance abroad for at least one month	spSchool

**Start loop awarded school-leaving qualification**

<b>22142 Did you earn this qualification in Germany?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22142 = 1, -97, -98) goto 22144</i> <i>if (22142 = 2) goto 22143</i>	

Variables		
ts11300	Were you awarded this qualification in Germany?	spSchoolExtExam
ts11300_g1	Awarded qualification in Germany? (edited)	spSchoolExtExam

<b>22143 In what country did you earn your school-leaving qualification?</b>	
Country List [999997]	<input type="checkbox"/>
<i>Land not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22143 = -96) goto 22143a</i> <i>if (22143 &lt;&gt; -96) goto 22144</i>	

Variables		
ts11301_g2R	Country of the awarded school-leaving qualification (aggregated)	spSchoolExtExam
ts11301_g1R	Country of school-leaving qualification	spSchoolExtExam

**22144 When did you earn / When were you awarded this qualification?**

If subject can only remember a season, please enter the following codes:

21 = Start of year/winter,

24 = Spring, Easter,

27 = Mid-year/summer,

30 = Autumn,

32 = Year-end

|\_|\_|\_| Month

in this month [-5]

Range: 1 - 12

|\_|\_|\_|\_| Year

in this month [-5]

Range: 1,900 - 9,999

goto 22145

autoif (22144 = -5) 22144 = 20102(intm/intj)

**Variables**

ts1130m	Date: month qualification was awarded	spSchoolExtExam
ts1130y	Date: year qualification was awarded	spSchoolExtExam

Condition: if (22142 = 1, -97, -98)

**22145 And which school-leaving certificate did you acquire and/or were you awarded?**

Condition: if (22142 = 2)

**22145 And what school-leaving certificate did you acquire and/or were you awarded? Please give me the equivalent German school-leaving certificate.**

*Do not read options aloud. If the term "Fachabitur" is given, ask if the "Fachabitur" allows access to higher education at a university of applied sciences or a university. If university of applied sciences, then allocate to category 4, if a university, then allocate to category 5.*

Basic leaving certificate of the Hauptschule / entrance qualification for a vocational school, e.g. accompanying an apprenticeship / first general school-leaving certificate [1]

Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / Fachoberschulreife / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]

Fachhochschulreife [4]

Other university entrance qualification (Abitur) [5]

Special needs school-leaving certificate [6]

Other school-leaving certificate [7]

*Refused*  
[-97]

*Don't know* [-98]

*if ((22145 = 1, 2, 3, 6) & 22142 = 2) goto 22145d  
if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h\_etalpe = 8) goto 22146  
if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h\_etalpe = 6) goto 22147  
if (22145 = 4) goto 22145a  
if (22145 = 5) goto 22145b  
if (22145 = 7) goto 22145c  
if ((22145 = -97, -98) & h\_etalpe = 8) goto 22146  
if ((22145 = -97, -98) & h\_etalpe = 6) goto 22147*

**Variables**

ts11302

Awarded school-leaving certificate

spSchoolExtExam

**22145a Was this a fachgebundene Fachhochschulreife [subject-specific entrance qualification for universities of applied sciences], the educational part of the Fachhochschulreife (e.g. upon leaving the 12th grade of the Gymnasium), or was this a full Fachhochschulreife?**

*The 'Fachhochschulreife' (FHR) entitles holders to study at a "Fachhochschule" (FH); the 'fachgebundene FHR' entitles holders to study only particular subjects at an FH; academic component of the FHR – full FHR: The "full" FHR consists of academic courses and practical courses. The academic component can generally be achieved upon completion of the 12th grade of an upper secondary school. Admission for a degree at an "FH" can only be achieved upon completing both the academic and the practical component.*

a fachgebundene Fachhochschulreife [1]	<input type="checkbox"/>
a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]	<input type="checkbox"/>
a full Fachhochschulreife [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22142 = 2) goto 22145d            if (((22142 = 1, -97, -98) &amp; h_etappe = 8) goto 22146            if ((22142 = 1, -97, -98) &amp; h_etappe = 6) goto 22147</i>	

Variables		
ts11303	Type of Fachhochschulreife awarded	spSchoolExtExam

**22145b Was this a fachgebundene Hochschulreife [subject-specific higher education entrance qualification] or an allgemeine Hochschulreife [general university entrance qualification]?**

*An allgemeine Hochschulreife qualifies the student to enroll in any subject at any kind of university while a fachgebundene Hochschulreife is a qualification only for certain fields.*

a subject-linked university entrance qualification [1]	<input type="checkbox"/>
a general university entrance qualification [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22142 = 2) goto 22145d            if (((22142 = 1, -97, -98) &amp; h_etappe = 8) goto 22146            if ((22142 = 1, -97, -98) &amp; h_etappe = 6) goto 22147</i>	

Variables		
ts11304	Type of Abitur awarded	spSchoolExtExam

**22145c What is the name of this other school-leaving certificate?**

if (22142 = 2) goto 22145d  
 if (((22142 = 1, -97, -98) & h\_etalpe = 8) goto 22146  
 if ((22142 = 1, -97, -98) & h\_etalpe = 6) goto 22147

**Variables**

ts11305_O	Other school-leaving certificate awarded	spSchoolExtExam
-----------	------------------------------------------	-----------------

**22145d Was this school-leaving qualification recognized as being of equal value in Germany?**

*If an application is not necessary, please enter 1=yes! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22146

**Variables**

ts11306	Recognition of school-leaving certificate in Germany	spSchoolExtExam
---------	------------------------------------------------------	-----------------

**22147 What was the overall grade earned on this qualification?**

*One decimal place allowed in the response. If only the number of points are known (compared to a traditional grade), then click "only point value known." If no overall grade given, please enter grade average.*

|\_\_| , |\_\_|

Only point value known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22147 = -93) goto 22147a  
 if (22147 <> -93) goto 22147b

**Variables**

ts11308	Overall grade on school-leaving certificate	spSchoolExtExam
---------	---------------------------------------------	-----------------

**22147a And how many points did you have on your school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22147b

Variables

ts11309	number of points school-leaving certificate (awarded qualification)	spSchoolExtExam
---------	---------------------------------------------------------------------	-----------------

**22147b What grade did you get in Math on this school-leaving certificate?**

One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22147b <> -93) goto 22147d

if (22147b = -93) goto 22147c

Variables

ts11310	Last semester grade in Math (awarded school-leaving qualification)	spSchoolExtExam
---------	--------------------------------------------------------------------	-----------------

**22147c How many points did you get in Math on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22147d

Variables

ts11311	Last semester points in Math (awarded school-leaving qualification)	spSchoolExtExam
---------	---------------------------------------------------------------------	-----------------

**22147d What grade did you get in German on this school-leaving qualification?**

One decimal place allowed in the response. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22147d <> -93 & (22145 = 4, 5)) goto 22147f

if (22147d <> -93 & (22145 <> 4, 5)) goto 22146

if (22147d = -93) goto 22147e

**Variables**

ts11312

Last semester grade in German (awarded school-leaving qualification)

spSchoolExtExam

**22147e How many points did you get in German on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

if (22145 = 4, 5) goto 22147f

if (22145 <> 4, 5) goto 22146

**Variables**

ts11313

Last semester points in German (awarded school-leaving qualification)

spSchoolExtExam

**22147f What were the examination subjects for your "Abitur" or school-leaving examinations?**

Please select 1st subject from the list! A maximum of five subjects can be given. Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22147f > 0) goto 22147h

if (22147f = -96) goto 22147g

if (22147f = -97, -98) goto 22146

**Variables**

ts11314

1. Abitur subject (awarded qualification)

spSchoolExtExam

**22147g** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147h

Variables

ts11324_O	1. Abitur subject (awarded qualification), open	spSchoolExtExam
-----------	-------------------------------------------------	-----------------

**22147h** (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)

Please select 2nd subject from the list.  
Please also record oral "Abitur" subjects.

[List school subjects] [9990]

Fach not in list  
[-96]

Refused  
[-97]

Don't know [-98]

if (22147h > 0) goto 22147j  
if (22147h = -96) goto 22147i  
if (22147h = -97, -98) goto 22146

Variables

ts11315	2. Abitur subject (awarded qualification)	spSchoolExtExam
---------	-------------------------------------------	-----------------

**22147i** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147j

Variables

ts11325_O	2. Abitur subject (awarded qualification), open	spSchoolExtExam
-----------	-------------------------------------------------	-----------------

**22147j (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)**

Please select 3rd subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (22147j > 0) goto 22147l  
 if (22147j = -96) goto 22147k  
 if (22147j = -97, -98) goto 22146

Variables		
ts11316	3. Abitur subject (awarded qualification)	spSchoolExtExam

**22147k This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

 \_\_\_\_\_

goto 22147l

Variables		
ts11326_O	3. Abitur subject (awarded qualification), open	spSchoolExtExam

**22147l (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)**

Please select 4th subject from the list. Please also record oral "Abitur" subjects.

[List school subjects] [9990]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (22147l > 0) goto 22147n  
 if (22147l = -96) goto 22147m  
 if (22147l = -97, -98) goto 22146

Variables		
ts11317	4. Abitur subject (awarded qualification)	spSchoolExtExam

**22147m** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147n

Variables

ts11327_O	4. Abitur subject (awarded qualification), open	spSchoolExtExam
-----------	-------------------------------------------------	-----------------

**22147n (And what was your fifth Abitur or examination field?)**

Please select fifth subject from the list. If there was no fifth subject, then please click "No fifth subject". Please also record subjects that were tested orally.

[List school subjects] [9990]

No fifth subject [-93]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22147n = -96) goto 22147o

if (22147n <> -96) goto 22146

Variables

ts11318	5. Abitur subject (awarded qualification)	spSchoolExtExam
---------	-------------------------------------------	-----------------

**22147o** This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.



goto 22146

Variables

ts11328_O	5. Abitur subject (awarded qualification), open	spSchoolExtExam
-----------	-------------------------------------------------	-----------------

**22146 (Beyond the qualifications you have already mentioned), have you acquired another general school-leaving certificate or have been awarded one since <20101P3> (for example, by taking an external examination or by reaching grade 11 of the Gymnasium [upper secondary school])?**

*Participants of an external exam are those who have not taken preparatory classes for the achievement of the respective school-leaving certificate but who have prepared independently or by means of other classes. General educational qualifications are e.g. the leaving certificate of the Hauptschule, leaving certificate of the Realschule, Fachhochschulreife or Abitur; they are not a professional qualification.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22147Z

Variables		
ts11307	Intro awarded school-leaving certificates	spSchoolExtExam

**22106a [AUTO] Abitur/Fachhochschulreife earned in Germany**

no Abitur/Fachhochschulereife [0]

Abitur/Fachhochschulereife earned in Germany [1]

Abitur/Fachhochschulereife earned outside of Germany [2]

goto 22137Z

*autoif (ANY((22122 = 4, 5) & 22108 = 2) & 22106a <> 1) 22106a = 2*  
*autoif (ANY((22122 = 4, 5) & (22108 = 1, -97, -98))) 22106a = 1*  
*autoif (ANY((22145 = 4, 5) & 22142 = 2) & 22106a <> 1) 22106a = 2*  
*autoif (ANY((22145 = 4, 5) & (22142 = 1, -97, -98))) 22106a = 1*

Variables		
tf11105	Abitur/Fachhochschulreife earned in Germany	pTargetCATI

## **35CO - Courses**

<b>35102 [AUTO] Module and activity</b>	
This military service [251]	<input type="checkbox"/>
Of this community service [252]	<input type="checkbox"/>
This voluntary social, ecological or European year [254]	<input type="checkbox"/>
This federal volunteer service [255]	<input type="checkbox"/>
This volunteer military service [256]	<input type="checkbox"/>
This international youth voluntary service [257]	<input type="checkbox"/>
Of this activity [260]	<input type="checkbox"/>
Of this traineeships [261]	<input type="checkbox"/>
This trainee program [262]	<input type="checkbox"/>
This probationary year [263]	<input type="checkbox"/>
In this pharmaceutical internship [264]	<input type="checkbox"/>
Of this internship [266]	<input type="checkbox"/>
In this job-creation scheme position [267]	<input type="checkbox"/>
Of this one-Euro-job/this work opportunity [268]	<input type="checkbox"/>
Of this preparatory service [269]	<input type="checkbox"/>
Of this unemployment [27]	<input type="checkbox"/>
Of this parental leave [29]	<input type="checkbox"/>
Of this period spent as a housewife / househusband [306]	<input type="checkbox"/>
Of this parental leave [307]	<input type="checkbox"/>
This period of disability [308]	<input type="checkbox"/>
This period of retirement [309]	<input type="checkbox"/>
Of this holiday/this leave [310]	<input type="checkbox"/>
This period [311]	<input type="checkbox"/>
<i>goto 35103</i>	
<i>autoif (h_kursaktiv) 35102 = h_kursaktiv</i>	

Variables		
t278000	Module and activity	spCourses

**35104 [AUTO] Starting date episode**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 35105**autoif (h\_kursstart) 35104 = h\_kursstart***Variables**

t27800a	Start date episode (month)	spCourses
t27800b	Starting date episode (year)	spCourses

**35105 [AUTO] End date episode**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 35106**autoif (h\_kursende) 35105 = h\_kursende***Variables**

t27800c	End date episode (month)	spCourses
t27800d	End date episode (year)	spCourses

**35106 [AUTO] Episode is ongoing**Yes [1] No [2] *Refused*  
[-97] *Don't know* [-98] *goto 35107**autoif (h\_kursdauer) 35106 = h\_kursdauer***Variables**

t27800e	Episode is ongoing	spCourses
---------	--------------------	-----------

Condition: if (35106 = 1)

**35107** Now I have a few questions about the training programs and courses that you attended during <35102(value label)>. How many training programs or courses have you attended from <35104> up to the present?

Condition: if (35106 <> 1)

**35107** Now I have a few questions about the training programs and courses that you attended during <35102(value label)>. How many training programs or courses have you attended from <35104> to <35105>?

*In case of questions: Courses which began prior to this period but ended within this period should be included.*

|\_\_|\_\_| Number of courses

No courses attended in this period [-6]

Range: 0 - 99

if (35107 > 0) goto 35108

if (35107 <= 0) goto 35120Z

Variables

t271000

Number of attended training programs / courses

spCourses

Condition: if (35107 = 1)

**35108** How many hours did this course/training program last?

Condition: if (35107 > 1)

**35108** If you combine this training courses and classes: How many hours was that in total?

*Have total duration estimate, if necessary! Upon inquiry: Classes which took place earlier than one year ago should also be taken into account.*

|\_\_|\_\_|\_\_| Hour(s)

hours and more [999]

Range: 0 - 999

goto 35109Z

Variables

t271001

Total duration of training courses

spCourses

## **START of course loop**

Condition: if (35107 = 1)

**35110 What exactly was the subject of this class/training course?**

Condition: if (35107 > 1 & 35109 = 1)

**35110 What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.**

Condition: if (35107 > 1 & 35109 > 1)

**35110 Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?**

*Record in as much detail as possible; in the case of general information such as "further professional education", inquire into the details.*



if (35107 = 1) goto 35112

if (35107 > 1) goto 35111

autoif (35107 = 1) 35111 = 35108

#### Variables

t272011_w3O	Course content	spCourses
t272011_w1O	Course content	spCourses
t272011_g13w2	Course content (code number)	spCourses
t272011_g13w1	Course content (code number)	spCourses
t272011_w2O	Course content	spCourses
t272011_g13w3	Course content (code number)	spCourses

**35112 Are you currently still doing this course?**

yes, course is ongoing [1]

no [2]

*Refused*  
[-97]

*Don't know* [-98]

if (35112 = 2, -97, -98) goto 35113

if (35112 = 1) goto 35114Z

#### Variables

t271012_w1	Course is ongoing	spCourses
t271012_w3	Course is ongoing	spCourses
t271012_w2	Course is ongoing	spCourses

<b>35113 Did you discontinue your participation of this course or did you participate through to the end?</b>	
ended prematurely [1]	<input type="checkbox"/>
participated until the end [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 35114Z	

Variables		
t271013_w3	Course discontinued	spCourses
t271013_w1	Course discontinued	spCourses
t271013_w2	Course discontinued	spCourses

## **Start military service loop**

<b>25103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (25103 = 2, 4) goto 25108</i> <i>if (25103 = 3) goto 25103P1</i> <i>autoif (30300 &lt;&gt; 5 &amp; 25101a &lt; 25107) 25103 = 2</i> <i>autoif (30300 &lt;&gt; 5 &amp; 25101a &gt;= 25107) 25103 = 3</i> <i>autoif (30300 = 5) 25103 = 4</i>	

Variables		
ts21300	Episode mode	spMilitary

Condition: if (25107 = 1 & 25103 = 2)

**25108 We want to record each of these periods individually. Please start with the first one!  
What exactly did you first?**

Condition: if (25107 > 1 OR 25103 = 4)

**25108 What exactly did you there?**

*Note: The federal volunteer service (BFD) and voluntary military service (FWD) were introduced on 1 July 2011.  
The international youth voluntary service was introduced on 1 January 2011.*

Voluntary year spent performing community or ecological work, or European voluntary year [4]

Federal voluntary service [5]

Voluntary military service [6]

International youth voluntary service [7]

*Refused* [-97]

*Don't know* [-98]

*goto 25109*

**Variables**

ts21201	Type of military service episode	spMilitary
---------	----------------------------------	------------

Condition: if (25108 = 4)

**25109 From when until when were you doing the voluntary year spent performing community or ecological work, or the European voluntary year?**

Condition: if (25108 = 5)

**25109 From when to when did you do your federal volunteer service?**

Condition: if (25108 = 6)

**25109 From when to when did you do your volunteer military service?**

Condition: if (25108 = 7)

**25109 From when until when did you do the international youth voluntary service?**

Condition: if (25108 = -97, -98)

**25109 From when until when did you do this?**

*If TP can only remember a time of year, please enter the following codes: 21=Beginning of the year/ Winter, 24=Spring/ Easter, 27=Mid-year/ Summer, 30=Fall, 32=End of the year*

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

goto 25110

#### Variables

ts2111m	Start Military service episode - month	spMilitary
ts2111m_g1	Biography: Starting date of spell (month, edited)	spMilitary
ts2111y	Start Military service episode - year	spMilitary
ts2111y_g1	Biography: Starting date of spell (year, edited)	spMilitary

Condition: if (25108 = 4 & (25103 = 2, 4))

**25110 (When did you finish your voluntary social, ecological or European year?)**

Condition: if (25108 = 5 & (25103 = 2, 4))

**25110 (When did you finish your federal volunteer service?)**

Condition: if (25108 = 6 & (25103 = 2, 4))

**25110 (When did you finish your volunteer military service?)**

Condition: if (25108 = 7 & (25103 = 2, 4))

**25110 (Until when did you do the international youth voluntary service?)**

Condition: if (25108 = -97, -98 & (25103 = 2, 4))

**25110 (Until when did you do this?)**

Condition: if (25103 = 3)

**25110 Until when did you do <h\_wdtypsPRE>?**

If TP can only remember a time of year, please enter the following codes: 21=Beginning of the year/ Winter, 24=Spring/ Easter, 27=Mid-year/ Summer, 30=Fall, 32=End of the year

|\_\_|\_\_| Month

Up to present [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Up to present [-5]

Range: 1,900 - 9,999

if ((h\_dauertan = 1, 3, 4) & (25108 = 1, 2, 4, 5, 6, 7, -97, -98)) goto 25112  
if ((h\_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 = 25101a & h\_etappe = 8 & (20102(intj) - 20106(gebj) <= 35)) goto 25113  
if ((h\_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 = 25101a & (h\_etappe = 6 OR (h\_etappe = 8 & (20102(intj) - 20106(gebj) > 35)))) goto 25114Z  
if ((h\_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 < 25101a) goto 25114Z  
if (h\_dauertan = 2) goto 25111  
autoif (25110 = -5) h\_dauertan = 1  
autoif (25110 = 20102(intm/intj)) h\_dauertan = 2  
autoif (25110 > 0 & 25110 < 20102(intm/intj)) h\_dauertan = 3  
autoif (25110 = -97, -98) h\_dauertan = 4  
autoif (25110 = -5) 25111 = 1  
autoif (25110 = -5) 25110 = 20102(intm/intj)

Variables		
ts2112m	End Military service episode - month	spMilitary
ts2112m_g1	Biography: Ending date of spell (month, edited)	spMilitary
ts2112y_g1	Biography: Ending date of spell (year, edited)	spMilitary
ts2112y	End Military service episode - year	spMilitary

Condition: if (25108 = 1)

**25111 Are you still performing military service?**

Condition: if (25108 = 2)

**25111 Do you still do community service today?**

Condition: if (25108 = 3)

**25111 Are you still performing alternative service?**

Condition: if (25108 = 4)

**25111 Do you still do a voluntary social year, ecological year or European voluntary service today?**

Condition: if (25108 = 5)

**25111 Do you still do federal voluntary service today?**

Condition: if (25108 = 6)

**25111 Do you still do voluntary military service today?**

Condition: if (25108 = 7)

**25111 Are you still doing international youth voluntary service today?**

Condition: if (25108 = -97, -98)

**25111 Do you still do it today?**

yes, it is ongoing [1]

no, completed [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (25108 = 1, 2, 4, 5, 6, 7, -97, -98) goto 25112*

*if (25108 = 3 & 25103 = 3 & 25107 = 25101a & h\_etalpe = 8 & (20102(intj) - 20106(gebj) <= 35)) goto 25113*

*if (25108 = 3 & 25103 = 3 & 25107 = 25101a & (h\_etalpe = 6 OR (h\_etalpe = 8 & (20102(intj) - 20106(gebj) > 35)))) goto 25114Z*

*if (25108 = 3 & 25103 = 3 & 25107 < 25101a) goto 25114Z*

*autoif (25111 = 1) h\_dauertan = 1*

#### Variables

ts2112c	Continuation of military service episode	spMilitary
ts2112c_g1	Biography: Period is ongoing (edited)	spMilitary

Condition: if (25108 = 4 & (25103 = 2, 4))

**25112 Let us now turn to your further professional training during your voluntary year spent performing community or ecological work, or your European voluntary year. Did you attend courses during this time, i.e., in the period from <25109> to <25110>, which you have not mentioned before?**

Condition: if (25108 = 5 & (25103 = 2, 4))

**25112 We now deal with your professional development during this federal voluntary service. Did you attend training courses or classes, which you have not mentioned so far during this time from <25109> to <25110>?**

Condition: if (25108 = 6 & (25103 = 2, 4))

**25112 Now let's talk about your vocational further education during this voluntary military service. Did you attend training programs or courses during this time from <25109> to <25110> that you have not mentioned yet?**

Condition: if (25108 = 7 & (25103 = 2, 4))

**25112** Now let's talk about your further professional training during this international youth voluntary service. Did you attend any training programs or courses between <25109> and <25110> that you have not yet mentioned?

Condition: if ((25108 = -97, -98) & (25103 = 2, 4))

**25112** We now deal with your vocational training. Did you attend training courses or classes, which you have not mentioned so far during this time from <25109> to <25110>?

Condition: if (25108 = 1 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this military service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 2 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this community service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 4 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this voluntary social year, voluntary ecological year or European Voluntary Service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 5 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this federal voluntary service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 6 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this voluntary military service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 7 & 25103 = 3)

**25112** Now let's talk about your further professional training during this international youth voluntary service. Did you attend any training programs or courses between <20101P3(intmPRE / intjPRE)> and <25110> that you have not yet mentioned?

Condition: if ((25108 = -97, -98) & 25103 = 3)

**25112** Now let's talk about your vocational further education. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (25112 = 1) goto 35100Z

if (25112 = 2, -97, -98) goto 25112Z

```

autoif (25112 = 1) h_kursherk = 25107
autoif (25112 = 1 & 25109 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 25109
autoif (25112 = 1 & 25109 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif (25112 = 1) h_kursende = 25110
autoif (25112 = 1) h_kursdaueran = 25111
autoif (25112 = 1 & 25108 = 1) h_kursaktiv = 251
autoif (25112 = 1 & 25108 = 2) h_kursaktiv = 252
autoif (25112 = 1 & 25108 = 4) h_kursaktiv = 254
autoif (25112 = 1 & 25108 = 5) h_kursaktiv = 255
autoif (25112 = 1 & 25108 = 6) h_kursaktiv = 256
autoif (25112 = 1 & 25108 = 7) h_kursaktiv = 257

```

Variables		
ts21202	Attendance of seminars/training courses during military service	spMilitary

## **26ET - Employments**

<b>[AUX] Under 21 and no completed vocational training</b>	
Under 21 and no vocational training [1]	<input type="checkbox"/>
21 And older or completed vocational training [0]	<input type="checkbox"/>

Variables		
tf23913	Under 21 and no completed vocational training	pTargetCATI

<b>[HELP] Respondent studied since the time of the last interview</b>	
Yes [1]	<input type="checkbox"/>
No [0]	<input type="checkbox"/>

Variables		
tf23915	Respondent studied since the time of the last interview	pTargetCATI

## **START of employment episode loop**

<b>[AUX] Source of episode</b>	
Emp general [1]	<input type="checkbox"/>
Vocational training-Emp [2]	<input type="checkbox"/>
Side-Emp [3]	<input type="checkbox"/>
Extended in the X module [4]	<input type="checkbox"/>
Follow-up episode with updating [6]	<input type="checkbox"/>
Follow-up episode without updating [7]	<input type="checkbox"/>

Variables		
ts23910	Origin of episode	spEmp

<b>[AUX] Auxiliary variable Current employment</b>	
Currently employed [1]	<input type="checkbox"/>
Concluded employment [2]	<input type="checkbox"/>

Variables		
ts23901	Auxiliary variable Current employment	spEmp

<b>[HELP] Type of employee</b>	
Laborer/employee/official/soldier/not classifiable [1]	<input type="checkbox"/>
Part-time/seasonal worker [2]	<input type="checkbox"/>
Government-sponsored work programs/training opportunities [3]	<input type="checkbox"/>
Freelancer/assistant/contractor [4]	<input type="checkbox"/>

Variables		
ts23911	Auxiliary variable: Type of employee	spEmp

<b>[HILF] Automatically generates episode</b>	
not automatically generated [0]	<input type="checkbox"/>
automatically generated in previous episode [1]	<input type="checkbox"/>

Variables		
ts23902	Automatically generates episode	spEmp

**26103 [AUTO] Episode mode**newly integrated episode in the panel [2] drafted episode in the panel [3] completed in the X-module [4] *if (26103 = 2, 4) goto 26109**if (26103 = 3) goto 26103P1**autoif (30300 <> 1 & 26101a < 26108) 26103 = 2**autoif (30300 <> 1 & 26101a >= 26108) 26103 = 3**autoif (30300 = 1) 26103 = 4**autoif (26103 = 2 & 26108 = 1 & 26105 = 1) h\_etepi = 1**autoif (26103 = 2 & 26108 = 1 & 26106 = 1) h\_etepi = 2**autoif (26103 = 2 & 26108 = 1 & 26107 = 1) h\_etepi = 3**autoif (26103 = 2 & 26108 > 1 & 26216a(n-1) = 1) h\_etepi = 1**autoif (26103 = 2 & 26108 > 1 & 26216b(n-1) = 1) h\_etepi = 2**autoif (26103 = 2 & 26108 > 1 & 26216c(n-1) = 1) h\_etepi = 3**autoif (26103 = 3) h\_etepi = 6**autoif (26103 = 4) h\_etepi = 4**autoif (26108 = 1 OR (h\_etepi = 2, 3, 4) h\_etauto = 0**autoif (26108 > 1 & h\_etepi = 1 & 26183a(n-1) <> 2) h\_etauto = 0**autoif (26108 > 1 & h\_etepi = 1 & 26183a(n-1) = 2) h\_etauto = 1**autoif (h\_etepi = 6) h\_etauto = 0**autoif (h\_etauto = 1) 26122 = 26123(n-1)**autoif (h\_etauto = 1) 26160 = 26160(n-1)**autoif (h\_etauto = 1) 26161 = 26161(n-1)**autoif (h\_etauto = 1) 26162 = 26162(n-1)**autoif (h\_etauto = 1) 26163 = 26163(n-1)**autoif (h\_etauto = 1) 26164 = 26164(n-1)**autoif (h\_etauto = 1) 26166 = 26166(n-1)**autoif (h\_etauto = 1) 26167 = 26167(n-1)**autoif (h\_etauto = 1) 26168 = 26168(n-1)**autoif (h\_etauto = 1) 26169 = 26169(n-1)***Variables**

ts23550

Episode mode

spEmp

Condition: if ((h\_etepe = 1, 2, 3) & 26108 = 1)

**26109 Let's start with the first job you had since <20101P3(intmPRE / intjPRE)>. Please tell me what occupation this was!**

Condition: if (h\_etepe = 4 OR 26108 > 1)

**26109 Please tell me what occupation this was!**

*Ask for an exact job title or occupation. For example, please don't put "mechanic" but rather "precision or car mechanic", or instead of "teacher" put "History teacher at a Gymnasium". In the case of temporary employment, please ask for the main occupation at the same temporary employment firm!*



if (26109 <> -97, -98) goto 26110  
if ((26109 = -97, -98) & h\_etstud = 1) goto 26108a  
if ((26109 = -97, -98) & h\_etstud = 0) goto 26111Z  
autoif (h\_etepe = 2) 26111 = 8

Variables		
ts23201_g8	Job description (EGP)	spEmp
ts23201_g2	Job description (KIDB 2010)	spEmp
ts23201_g1	Job description (KIDB 1988)	spEmp
ts23201_g3	Job description (ISCO-88)	spEmp
ts23201_g7	Job description (MPS)	spEmp
ts23201_g15	Job description (CAMSIS)	spEmp
ts23201_g6	Job description (SIOPS-88)	spEmp
ts23201_g9	Job description (BLK)	spEmp
ts23201_g4	Job description (ISCO-08)	spEmp
ts23201_g16	Job description (SIOPS-08)	spEmp
ts23201_g5	Job description (ISEI-88)	spEmp
ts23201_g14	Job description (ISEI-08)	spEmp

**26108a Is this a gainful occupation that you began during your higher education program?**

*Also gainful activities that were started during the non-lecture period are student gainful activities. Gainful activities, that are started during an interruption of studies (e.g. holiday semester) or after completion of higher education are not student gainful activities.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26108a = 1) goto 26190  
if (26108a = 2, -97, -98) goto 26111Z

Variables		
ts23256	Student or other gainful activity	spEmp

**26190 To what extent was this gainful activity related to the higher education program regarding the subject and contents?**

*Read out answer options. Here we mean the higher education program during which you were doing this work.*

To no or very little extent [1]	<input type="checkbox"/>
To a small extent [2]	<input type="checkbox"/>
To a fair extent [3]	<input type="checkbox"/>
To a high extent [4]	<input type="checkbox"/>
To a very high extent [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26111Z</i>	

Variables		
ts23257	Relation/relevance to studies (student employment)	spEmp

Condition: if (h\_etstud = 0)

**26111a Is/was this an employment as preparation for a profession, e.g. internship, Volontariat, a trainee program or a probationary year?**

Condition: if (h\_etstud = 1)

**26111a Is/was this an occupation as preparation for a profession, e.g. internship, Volontariat, a trainee program, a probationary year or a position as a student assistant?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (26111a = 1) goto 26118</i>	
<i>if (26111a = 2, -97, -98) goto 26122</i>	

Variables		
ts23250	Vocational position short version	spEmp

**26111 What is/was your occupational status?**

*Read instructions aloud. Regular and professional soldiers are civil servants, but should nevertheless be assigned to category 4. If you do temporary or seasonal employment, please state the occupation performed most frequently for the same employer. For work abroad: What German occupational status does this correspond to approximately?*

Worker [1]	<input type="checkbox"/>
Employee, also employee of the public service [2]	<input type="checkbox"/>
Civil servant, including judges, excluding soldiers [3]	<input type="checkbox"/>
Regular or professional soldier [4]	<input type="checkbox"/>
Self-employed person [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelancer [7]	<input type="checkbox"/>
Employment as preparation for a profession, e.g., internship, Volontariat, preparatory service, student assistant [8]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*if (26111 = 1 to 4) goto 26112  
 if (26111 = 5) goto 26113  
 if (26111 = 6, 7) goto 26121a  
 if (26111 = -97, -98) goto 26116  
 if (26111 = 8) goto 26118*

*1: Arbeiter/in  
 2: Angestellte/r, auch Angestellte/r des öffentlichen Dienstes  
 3: Beamter/Beamtin, auch Richter/in, außer Soldaten  
 4: Zeit-/Berufssoldat/in  
 if (h\_etauto = 0) 5: Selbständige/r  
 if (h\_etauto = 0) 6: Mithelfende/r Familienangehörige/r  
 if (h\_etauto = 0) 7: Freie/r Mitarbeiter/in  
 8: Erwerbstätigkeit zur Vorbereitung auf einen Beruf, z.B. Praktikum, Volontariat, Referendariat, studentische Hilfskraft*

**Variables**

ts23203	Position	spEmp
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Condition: if (26111 = 1)

**26112 What is/was your exact occupational status?**

Condition: if (26111 = 2)

**26112 What exactly was/is the main activity in that position?**

Condition: if (26111 = 3)

**26112 What was/is the exact civil service category [position level of civil servant classes] you are in?**

Condition: if (26111 = 4)

**26112 What rank do you hold as a regular or professional soldier?**

*Please read options aloud. For work abroad: What German occupational status does this correspond to approximately?*

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry]) [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26112 &lt;&gt; 23) goto 26116</i>	
<i>if (26112 = 23) goto 26117</i>	

if (26111 = 1) 10: ungelernte/r Arbeiter/in  
 if (26111 = 1) 11: angelernte/r Arbeiter/in, Teilfacharbeiter/in  
 if (26111 = 1) 12: Facharbeiter/in, Geselle/Gesellin  
 if (26111 = 1) 13: Vorarbeiter/in, Kolonnenführer/in, Brigadier/in  
 if (26111 = 1) 14: Meister/in, Polier/in  
 if (26111 = 2) 20: einfache Tätigkeit, z.B. Verkäufer/in  
 if (26111 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter/in, technische/r Zeichner/in  
 if (26111 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur/in, wissenschaftliche/r Mitarbeiter/in, Abteilungsleiter/in  
 if (26111 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor/in, Geschäftsführer/in, Mitglied des Vorstandes  
 if (26111 = 2) 24: Industrie- oder Werkmeister/in  
 if (26111 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeister/in  
 if (26111 = 3) 31: im mittleren Dienst, von Assistent/in bis einschl. Hauptsekretär/in bzw. Amtsinspektor/in  
 if (26111 = 3) 32: im gehobenen Dienst, von Inspektor/in bis einschl. Amtsrat/-rätin bzw. Oberamtsrat/-rätin sowie Grund-, Haupt- oder Realschullehrer/in  
 if (26111 = 3) 33: im höheren Dienst, einschließlich Richter/in, z.B. Lehrer/in ab Studienrat/-rätin, Regierungsdirektor/in  
 if (26111 = 4) 40: Mannschaftsdienstgrad  
 if (26111 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel  
 if (26111 = 4) 42: einfacher Offizier bis einschließlich Hauptmann  
 if (26111 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

Variables		
ts23204	Exact occupational status	spEmp

26116 Did you/do you hold a management position?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (26116 = 1) goto 26117 if ((26116 = 2, -97, -98) & (26111 = 1, 2, -97, -98) & h_etauto = 0 & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26119 if ((26116 = 2, -97, -98) & (26111 = 3, 4) & h_etauto = 0 & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26121a if ((26116 = 2, -97, -98) & h_etauto = 1 & (h_etepi = 1, 3, 4)) goto 26121a if ((26116 = 2, -97, -98) & h_etepi = 6 & h_etswitch = 0) goto 26123	

Variables		
ts23212	Management position	spEmp

<b>26117 How many employees report/reported to you?</b>	
<i>The term "report to you" means that you held managerial responsibility for these people.</i>	
0 employees [0]	<input type="checkbox"/>
1-2 employees [1]	<input type="checkbox"/>
3-9 employees [2]	<input type="checkbox"/>
10 or more employees [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if ((26111 = 1, 2, -97, -98) &amp; h_etauto = 0 &amp; ((h_etepe = 1, 3, 4) OR (h_etepe = 6 &amp; h_etswitch = 1))) goto 26119          if ((26111 = 3, 4) &amp; h_etauto = 0 &amp; ((h_etepe = 1, 3, 4) OR (h_etepe = 6 &amp; h_etswitch = 1))) goto 26121a          if (h_etauto = 1 &amp; (h_etepe = 1, 3, 4)) goto 26121a          if (h_etepe = 6 &amp; h_etswitch = 0) goto 26123</i>	

Variables		
ts23213	Management position: Number of employees	spEmp

Condition: if (h_etappe = 8)	
<b>26119 Was this a position within a job creation scheme, a one-Euro-job (or a work opportunity) or none of the above?</b>	
Condition: if (h_etappe = 6)	
<b>26119 Was this a position within a job creation scheme, a one-Euro-job or a work opportunity or none of the above?</b>	
<i>If something is unclear: !!Job creation schemes!! are activities subsidized by the employment agency that aim to help reintegrate job seekers into the labor market or secure a minimal income. However, they are also aimed at other persons, e.g. young adults under the age of 25 who have !!not!! completed a vocational training program and for whom the place in a job creation scheme is linked to a career preparation program. Since 1 April 2012, no new job creation schemes are being promoted. A !!one-Euro-job or work opportunity!! is a position exempt from social security contributions and for which expenses incurred by the worker are reimbursed. They provide recipients of unemployment benefits (stage II) with an additional income, but do not constitute a regular employment relationship.</i>	
Position in a job creation scheme [1]	<input type="checkbox"/>
One-Euro-job or work opportunity [2]	<input type="checkbox"/>
None of the above [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (26119 = 1, 2) goto 26121a          if (26119 = 3, -97, -98) goto 26120          if (h_etappe = 8) 1: ABM-Stelle          if (h_etappe = 6) 1: Arbeitsbeschaffungsmaßnahme (ABM)          2: Ein-Euro-Job bzw. Arbeitsgelegenheit          3: nichts davon</i>	

Variables		
ts23215	Employment in the 2nd job market	spEmp

**26120 Did you work as a temporary or contract worker then?**

*If TP doesn't know if he/she is a temporary worker, then enter code 2. All temporary workers know their status! If something is unclear: Temporary work is also called contract work or leased employment. In temporary work, you are employed by a temporary employment agency which then leases you out to businesses. You therefore perform your work for other companies. Temporary work is thus a steady employment relationship in which the place of employment frequently changes. This also includes employment in a personnel recruitment agency.*

Yes [1] No [2] Refused  
[-97] Don't know [-98] 

if (26120 = 1) goto 26121a  
if (26120 = 2, -97, -98) goto 26121

**Variables**

ts23216	Temporary work	spEmp
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**26121 Did you work as a seasonal worker then?**

*If TP does not know whether he/she is a seasonal worker, then enter code 2. All seasonal workers know their status! If something is unclear: Seasonal workers are people who pursue their occupation only at a specific time of the year, for example harvest workers at harvest time, hotel maids during the tourist high season or lift supervisors in winter sports regions.*

Yes [1] No [2] Refused  
[-97] 

goto 26121a

**Variables**

ts23217	Seasonal work	spEmp
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26118 What type of employment is/was involved?		
<i>Read options aloud.</i>		
Volontariat [1]	<input type="checkbox"/>	
Preparatory service or vicariate [2]	<input type="checkbox"/>	
Trainee program [3]	<input type="checkbox"/>	
Probationary year [4]	<input type="checkbox"/>	
Pharmaceutical internship [5]	<input type="checkbox"/>	
Position as a student assistant at a higher education institution or a research institute [7]	<input type="checkbox"/>	
Position as a student assistant/student employee in a company [8]	<input type="checkbox"/>	
(Other) internship [9]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<p><i>if (h_etkurz = 0) goto 26121a</i>  <i>if (h_etkurz = 1) goto 26122</i>  <i>autoif (26111 = 8) 26179 = 1</i></p> <p>1: <i>Volontariat</i>  <i>if (h_etkurz = 0) 2: Referendariat bzw. Vikariat</i>  3: <i>Traineeprogramm</i>  4: <i>Anerkennungsjahr</i>  <i>if (h_etkurz = 0) 5: pharmazeutisches Praktikum</i>  <i>if (h_etkurz = 0) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut</i>  <i>if (h_etkurz = 0) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma</i>  9: <i>(anderes) Praktikum</i></p>		
Variables		
ts23214	Type of vocational training occupation	spEmp

<b>26113 Were you self-employed in a freelance profession, e.g., doctor, lawyer or architect, or self-employed in agriculture or another area?</b>	
Self-employed in a freelance profession, such as doctor, attorney, architect [1]	<input type="checkbox"/>
Self-employed farmer [2]	<input type="checkbox"/>
Other self-employed individual or entrepreneur [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26115	

Variables		
ts23209	Type of self-employment	spEmp

<b>26115 Which type of self-employment was it at the beginning?</b>	
<i>Read options aloud.</i>	
Self-employment subsidized through start-up grant [3]	<input type="checkbox"/>
Non-subsidized self-employment [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26121a	

Variables		
ts23211	Type of self-employment at the beginning	spEmp

<b>26121a [AUTO] Type of employee</b>	
Laborer/employee/official/soldier/not classifiable [1]	<input type="checkbox"/>
Part-time/seasonal worker [2]	<input type="checkbox"/>
Government-sponsored work programs/training opportunities [3]	<input type="checkbox"/>
Freelancer/assistant/contractor [4]	<input type="checkbox"/>
<p><i>if (h_etauto = 0 &amp; h_etepti &lt;&gt; 6) goto 26122</i>  <i>if (h_etauto = 1 OR h_etepti = 6) goto 26123</i>  <i>autoif ((26111 = 1 to 4, -97, -98) &amp; (26119 &lt;&gt; 1, 2) &amp; 26120 &lt;&gt; 1 &amp; 26121 &lt;&gt; 1)) 26121a = 1</i>  <i>autoif (26120 = 1 OR 26121 = 1) 26121a = 2</i>  <i>autoif (26111 = 8 OR (26119 = 1, 2)) 26121a = 3</i>  <i>autoif (26111 = 5, 6, 7) 26121a = 4</i></p> <p><i>autoif (26121a) h_ettyp = 26121a</i></p>	

Variables		
ts23251	Type of employee	spEmp

Condition: if (((h\_ettyp = 1) & (h\_etepi = 1, 2, 4)) OR h\_etkurz = 1)

**26122 From when until when did you have this occupation with the same employer?**

Condition: if (26120 = 1 & (h\_etepi = 1, 2, 4))

**26122 From when until when did you work as a temporary worker at the same temporary employment company?**

Condition: if (26121 = 1 & (h\_etepi = 1, 2, 4))

**26122 From when until when did you do this seasonal work? If you have ever discontinued this work for at least an entire season, then we would like to record only the period up until this discontinuation.**

Condition: if (26119 = 1 & (h\_etepi = 1, 2, 4))

**26122 From when until when did you have this position within a job creation scheme?**

Condition: if (26119 = 2 & (h\_etepi = 1, 2, 4))

**26122 From when until when did you have this one-Euro-job or work opportunity?**

Condition: if (26111 = 5 & (h\_etepi = 1, 2, 4))

**26122 From when until when did you do this work as a self-employed person?**

Condition: if (26111 = 6 & (h\_etepi = 1, 2, 4))

**26122 From when until when did you do this work as an assisting family member?**

Condition: if (26111 = 7 & (h\_etepi = 1, 2, 4))

**26122 From when until when did you do this freelance work?**

Condition: if (26118 = 1 & (h\_etepi = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this Volontariat?**

Condition: if (26118 = 2 & (h\_etepi = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this preparatory service or this vicariate?**

Condition: if (26118 = 3 & (h\_etepi = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this trainee program?**

Condition: if (26118 = 4 & (h\_etepi = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this probationary year?**

Condition: if (26118 = 5 & (h\_etepi = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this pharmaceutical internship?**

Condition: if ((26118 = 7, 8) & (h\_etepi = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you have this position as a student assistant?**

Condition: if ((26118 = 9, -97, -98) & (h\_etepi = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this internship?**

Condition: if (h\_etepi = 3)

**26122 From when until when did you have this this side job?**

*If (26121 = 1) Note, seasonal workers normally work only in certain months of the year. We would like to record the entire timeframe, from the first time the TP worked as a seasonal worker in this job each year until the TP no longer did the seasonal work. If the respondent can only remember a season, please enter the following codes: 21=Beginning of the year/winter, 24=Spring/Easter, 27=Mid-year/summer, 30=Fall, 32=End of the year If (26121 <>1) If the respondent can only remember a season, please enter the following codes: 21=Beginning of the year/winter, 24=Spring/Easter, 27=Mid-year/summer, 30=Fall, 32=End of the year*

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

goto 26123

### Variables

ts2311m_g1	Check module: Starting date (month, edited)	spEmp
ts2311m	Start Employment episode (month)	spEmp
ts2311y	Start Employment episode (year)	spEmp
ts2311y_g1	Check module: Starting date (year, edited)	spEmp

Condition: if (h\_etauto = 0 & (h\_etepe = 1 to 4) & h\_etaupe = 8)

**26123 [NCS] (Until when did you do this?)**

Condition: if (h\_etauto = 0 & (h\_etepe = 1 to 4) & h\_etaupe = 6)

**26123 [NCS] And when did you end this?**

Condition: if (h\_etauto = 1)

**26123 Until when did you have this occupation with the same employer?**

Condition: if ((h\_etaup = 1 OR h\_etaupkurz = 1 OR (h\_etaup = . & 26118 = .)) & h\_etepe = 6)

**26123 Until when did you have this occupation with the same employer?**

Condition: if (26120 = 1 & h\_etepe = 6)

**26123 Until when did you work as a temporary worker at the same temporary employment company?**

Condition: if (26121 = 1 & h\_etepe = 6)

**26123 Until when did you do this seasonal work? If you have ever discontinued this work for at least an entire season, then we would like to record only the period up until this discontinuation.**

Condition: if (26119 = 1 & h\_etepe = 6)

**26123 Until when did you have this position within a job creation scheme?**

Condition: if (26119 = 2 & h\_etepe = 6)

**26123 Until when did you have this one-Euro-job or work opportunity?**

Condition: if (26111 = 5 & h\_etepe = 6)

**26123 Until when did you do this work as a self-employed person?**

Condition: if (26111 = 6 & h\_etepe = 6)

**26123 Until when did you do this work as an assisting family member?**

Condition: if (26111 = 7 & h\_etepe = 6)

**26123 Until when did you do this freelance work?**

Condition: if (26118 = 1 & h\_etepe = 6 & h\_etaupkurz = 0)

**26123 Until when did you do this Volontariat?**

Condition: if (26118 = 2 & h\_etepe = 6 & h\_etaupkurz = 0)

**26123 Until when did you do this preparatory service or this vicariate?**

Condition: if (26118 = 3 & h\_etepe = 6 & h\_etaupkurz = 0)

**26123 Until when did you do this trainee program?**

Condition: if (26118 = 4 & h\_etepe = 6 & h\_etaupkurz = 0)

**26123 Until when did you do this probationary year?**

Condition: if (26118 = 5 & h\_etepe = 6 & h\_etaupkurz = 0)

**26123 Until when did you do this pharmaceutical internship?**

Condition: if ((26118 = 7, 8) & h\_etepe = 6 & h\_etaupkurz = 0)

**26123 Until when did you have this position as a student assistant?**

Condition: if (26118 = 9 & h\_etepe = 6 & h\_ekurz = 0)

### 26123 Until when did you do this internship?

If the TP only remembers the time of year or season, please enter the following codes 21=Beginning of the year/winter, 24=Spring/Easter, 27=Mid-year/summer, 30=Fall, 32=End of the year

|\_\_|\_\_| Month

Until now [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Until now [-5]

Range: 1,900 - 9,999

if ((h\_dauertan = 1, 3, 4) & ((h\_etepe = 1 to 4) OR h\_etswitch = 1) & h\_ekurz = 0) goto 26125

if ((h\_dauertan = 1, 3, 4) & (h\_etepe = 1, 4) & h\_ekurz = 1) goto 26126

if ((h\_dauertan = 1, 3, 4) & h\_etepe = 6 & h\_ekurz = 0 & h\_etswitch = 0) goto 26128

if ((h\_dauertan = 1, 3, 4) & h\_etepe = 6 & h\_ekurz = 1) goto 26130

if (h\_dauertan = 2) goto 26124

autoif (26123 = -5) h\_dauertan = 1

autoif (26123 = 20102(intm/intj)) h\_dauertan = 2

autoif (26123 > 0 & 26123 < 20102(intm/intj)) h\_dauertan = 3

autoif (26123 = -97, -98) h\_dauertan = 4

autoif (26123 = -5) 26124 = 1

autoif (26123 = -5) 26123 = 20102(intm/intj)

autoif (26124 = 1) h\_akt = 1

autoif (26124 <> 1) h\_akt = 2

autoif ((h\_etepe = 1, 2) & h\_etty <> 7 & h\_akt = 1) h\_episk = 1

autoif ((h\_etepe <> 1, 2) OR h\_etty = 7 OR h\_akt = 2) h\_episk = 2

#### Variables

ts2312m	End Employment episode (month)	spEmp
ts2312m_g1	Check module: Ending date (month, edited)	spEmp
ts2312y	End Employment episode (year)	spEmp
ts2312y_g1	Check module: Ending date (year, edited)	spEmp

Condition: if (26121 = 1)

**26124 Do you still do seasonal work?**

Condition: if (26121 <> 1)

**26124 And do you still do this today?**

yes [1]

no, finished in the month the interview was conducted [2]

*Refused*  
[-97]

*Don't know* [-98]

if (((h\_etepe = 1 to 4) OR h\_etswitch = 1) & h\_etkurz = 0) goto 26125  
 if ((h\_etepe = 1 to 4) & h\_etkurz = 1) goto 26126  
 if (h\_etepe = 6 & h\_etkurz = 0 & h\_etswitch = 0) goto 26128  
 if (h\_etepe = 6 & h\_etkurz = 1) goto 26130

autoif (26124 = 1) h\_dauertan = 1  
 autoif (26124 = 1) h\_akt = 1  
 autoif (26124 <> 1) h\_akt = 2  
 autoif ((h\_etepe = 1, 2) & h\_etty = 7 & h\_akt = 1) h\_episk = 1  
 autoif ((h\_etepe <> 1, 2) OR h\_etty = 7 OR h\_akt = 2) h\_episk = 2

Variables		
ts2312c_g1	Check module: Period is ongoing (edited)	spEmp
ts2312c	Continuation of employment episode	spEmp

**26125 If you think back to the time you started this employment in <26122>, did you work part-time or full-time?**

Full-time work [1]

Part-time work [2]

*Refused*  
[-97]

*Don't know* [-98]

if ((h\_etepe = 1 to 4) OR (h\_etepe = 6 & h\_etswitch = 0)) goto 26126  
 if (h\_etepe = 6 & h\_etswitch = 1) goto 26128

Variables		
ts23218	Job volume at begin of occupation	spEmp

Condition: if ((h\_ettyp = 1, 2, 3) & 26121 <> 1 & h\_etkurz = 0)

**26126 How many hours per week was your !!contracted!! working time at the beginning of this activity, i.e. in <26122>?**

Condition: if (h\_ettyp = 4 OR h\_etkurz = 1)

**26126 How many hours per week was your average working time at the beginning of this activity, i.e. in <26122>?**

Condition: if (26121 = 1)

**26126 How many hours per week was your average working time in the season at the beginning of your activity, i.e. in <26122>?**

*if (h\_etkurz = 0) Two decimal places are allowed! For teachers and trainee teachers, this does consist of just the time teaching, but the entire position including prep and post-work. if (h\_etkurz = 1) Two decimal places are allowed!*

|\_|\_| , |\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

Range: 0.00 - 90.00

*if (26126 = 51 to 90, 94) goto 26127*

*if ((26126 < 51 OR 26126 = 95) & h\_etkurz = 0) goto 26128*

*if ((26126 < 51 OR 26126 = 95) & h\_etkurz = 1) goto 26130*

#### Variables

ts23219	Contractual/actual working hours upon beginning employment	spEmp
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Condition: if (h\_akt = 1)

**26128 And how is it today? Do you currently work full time or part time?**

Condition: if (h\_akt = 2)

**26128 What was the case when this position ended in <26123>? Did you work full-time or part-time back then?**

Full-time work [1]

Part-time work [2]

Refused [-97]

Don't know [-98]

*if (26121 = 1) goto 26130*

*if (26121 <> 1) goto 26129*

#### Variables

ts23221	Position volume at the end/today	spEmp
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Condition: if (h\_akt = 1)

**26129 How many hours per week is your current working time !!according to your contract!!?**

Condition: if (h\_akt = 2)

**26129 How many hours per week was your working time !!according to your contract!! at the end of your occupation, i.e. in <26123>?**

*Two decimal places allowed! Regarding teachers or those doing teaching preparatory service: not the teaching load is meant, but the complete post.*

|\_|\_|\_|\_|\_|\_|\_|\_|\_| , |\_|\_|\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

if (26129 = 51 to 90, 94) goto 26129a

if ((26129 < 51 OR 26129 = 95) goto 26130

Variables

ts23119	Working time according to contract currently/at the end	spEmp
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Condition: if (h\_akt = 1)

**26130 How many hours per week do you !!actually!! work currently?**

Condition: if (h\_akt = 2)

**26130 How many hours a week were you !!actually!! working at that job in <26123>? when it ended?**

*if (h\_etkurz = 0) Two decimal places are allowed! For teachers and trainee teachers, this does consist of just the time teaching, but the entire working time including prep and post-work. if (h\_etkurz = 1) Two decimal places are allowed!*

|\_|\_|\_|\_| , |\_|\_|\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

Range: 0.00 - 90.00

if ((h\_ettyp = 1, 2) & h\_etkurz = 0) goto 26133

if ((h\_ettyp = 3, 4) & (h\_etepe = 1 to 4) & h\_etkurz = 0) goto 26140

if ((h\_ettyp = 3, 4) & h\_etepe = 6 & h\_etkurz = 0) goto 26147

if (h\_etkurz = 1) goto 26147Z

Variables

ts23223	Actual working time per week currently/at the end	spEmp
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Condition: if (h\_akt = 1)

**26133 Do you have to do overtime in your job as a(n) <26109>?**

Condition: if (h\_akt = 2)

**26133 Did you have to do overtime in your job as a(n) <26109>?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (26133 = 1) goto 26134*  
*if ((26133 = 2, -97, -98) & (h\_etepi = 1 to 4)) goto 26140*  
*if ((26133 = 2, -97, -98) & h\_etepi = 6) goto 26147*

Variables		
ts23224	Overtime	spEmp

Condition: if (h\_akt = 1)

**26134 Are you given comp time, extra pay or no compensation for your overtime?**

Condition: if (h\_akt = 2)

**26134 Were you given comp time, extra pay or no compensation for your overtime?**

compensated through paid leave [1]

partially compensated through paid leave/partially paid [2]

paid [3]

not compensated for [4]

*Refused [-97]*

*Don't know [-98]*

*if (h\_akt = 1) goto 26135*  
*if (h\_akt = 2 & (h\_etepi = 1 to 4)) goto 26140*  
*if (h\_akt = 2 & h\_etepi = 6) goto 26147*

Variables		
ts23225	Type of compensation for overtime	spEmp

<b>26135 What about last month? Did you work overtime last month?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (26135 = 1) goto 26136</i> <i>if ((26135 = 2, -97, -98) &amp; (h_etepti = 1 to 4)) goto 26140</i> <i>if ((26135 = 2, -97, -98) &amp; h_etepti = 6) goto 26147</i>	

Variables		
ts23226	Overtime last month	spEmp

<b>26136 How many overtime hours per month did you have to put in?</b>	
_ _  hours	
more than 90 hours [-6]	<input type="checkbox"/>
Range: 0 - 90	
<i>if (h_etepti = 1 to 4) goto 26140</i> <i>if (h_etepti = 6) goto 26147</i>	

Variables		
ts23227	Number of overtime hours in last month	spEmp

Condition: if (26120 <> 1 & 26121 <> 1)

**26140 What type of vocational training is generally required for pursuing this type of work?**

Condition: if (26120 = 1)

**26140 What type of vocational training is primarily required for your work?**

Condition: if (26121 = 1)

**26140 What type of vocational training is primarily required for your work as a seasonal worker?**

*if (h\_etalpe = 8) Read options aloud. if (h\_etalpe = 6) Read options aloud until the target person agrees.*

no training/education [1]	<input type="checkbox"/>
training on the job [2]	<input type="checkbox"/>
completed vocational training [3]	<input type="checkbox"/>
leaving certificate from a Fachschule [4]	<input type="checkbox"/>
master's/foreman's certificate or technician's certificate [5]	<input type="checkbox"/>
a completed degree from an institute of higher education (university of applied sciences or university) [6]	<input type="checkbox"/>
a doctorate or habilitation [7]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*if ((h\_ettyp = 1, 2) & (h\_etalpe = 8 OR (h\_etalpe = 6 & h\_etkurz = 0))) goto 26141*  
*if ((h\_ettyp = 3, 4) OR (h\_etalpe = 6 & h\_etkurz = 1)) goto 26147*

Variables		
ts23228	Type of required vocational training	spEmp

## Questions to newly recorded episodes

Condition: if (h\_akt = 1 & h\_ettyp = 1)

**26141** Now let's talk about your vocational further education while working as <26109>. Is there a company agreement about further education at your company?

Condition: if (h\_akt = 1 & 26120 = 1)

**26141** Now let's talk about your vocational further education while working as a temporary worker. Is there a company agreement about further education at your temporary employment agency?

Condition: if (h\_akt = 1 & 26121 = 1)

**26141** Now let's talk about your vocational further education while working as a seasonal worker. Is there a company agreement about further education at your company?

Condition: if (h\_akt = 2 & h\_ettyp = 1)

**26141** Now let's talk about your vocational further education while working as <26109>. Was there a company agreement about further education at your company?

Condition: if (h\_akt = 2 & 26120 = 1)

**26141** Now let's talk about your vocational further education while working as a temporary worker. Was there a company agreement about further education at your temporary employment agency?

Condition: if (h\_akt = 2 & 26121 = 1)

**26141** Now let's talk about your vocational further education while working as a seasonal worker. Was there a company agreement about further education at your company?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26142

#### Variables

ts23229	Further education in the company: company agreement	spEmp
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Condition: if (h\_akt = 1)

**26142** Do you have further education planning on a regular basis for the employees?

Condition: if (h\_akt = 2)

**26142** Did you have further education planning on a regular basis for the employees?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26143

#### Variables

ts23230	Further training measures in company: planning	spEmp
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Condition: if (h\_akt = 1)

**26143 Does your company finance or provides classes or training courses?**

Condition: if (h\_akt = 2)

**26143 Did your company finance or provides classes or training courses?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 26144

Variables		
ts23231	Further training measures in the company: financing	spEmp

Condition: if (h\_akt = 1)

**26144 Is there a staff member, unit or department responsible for training or continuing education?**

Condition: if (h\_akt = 2)

**26144 Was there a staff member, unit or department responsible for training or continuing education?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 26145

Variables		
ts23232	Further training measures in company: responsible person	spEmp

Condition: if (h\_akt = 1)

**26145 Has your current employer offered you a leave of work to attend training programs and courses?**

Condition: if (h\_akt = 2)

**26145 Did your former employer offer you a leave of work to attend training programs and courses?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 26146

Variables		
ts23233	Vocational further education: offer leave of work	spEmp

Condition: if (h\_akt = 1)

**26146 Has your current employer offered to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?**

Condition: if (h\_akt = 2)

**26146 Did your former employer offer to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 26147

Variables		
ts23234	Vocational further education: offer financial support	spEmp

Condition: if (h\_akt = 1 & h\_ettyp = 1 & (h\_etepi = 1 to 4))

**26147 While working as <26109> from <26122> until today, did you attend training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 2 & h\_ettyp = 1 & (h\_etepi = 1 to 4))

**26147 While working as <26109> from <26122> until <26123>, did you attend training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 1 & (h\_ettyp = 2, 3, 4) & (h\_etepi = 1 to 4))

**26147 During your work from <26122> until today, did you attend training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 2 & (h\_ettyp = 2, 3, 4) & (h\_etepi = 1 to 4))

**26147 During your work from <26122> until <26123>, did you attend training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 1 & h\_ettyp = 1 & h\_etepi = 6)

**26147 While working as <26109>, have you attended training programs or courses since our last interview in <20101P3(intmPRE / intjPRE)> until today, which you have not yet mentioned?**

Condition: if (h\_akt = 2 & h\_ettyp = 1 & h\_etepi = 6)

**26147 While working as <26109>, have you attended training programs or courses since our last interview in <20101P3(intmPRE / intjPRE)> until <26123>, which you have not yet mentioned?**

Condition: if (h\_akt = 1 & (h\_ettyp = 2, 3, 4) & h\_etepi = 6)

**26147 During your work from our last interview in <20101P3(intmPRE / intjPRE)> until today have you attended training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 2 & (h\_ettyp = 2, 3, 4) & h\_etepi = 6)

**26147 During your work from our last interview in <20101P3(intmPRE / intjPRE)> until <26123> have you attended training programs or courses, which you have not yet mentioned?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (26147 = 1) goto 35100Z*

*if (26147 = 2, -97, -98) goto 26147Z*

*autoif (26147 = 1) h\_kursherk = 26108*

*autoif (26147 = 1 & 26122 >= 20101P3(intmPRE / intjPRE)) h\_kursstart = 26122*

*autoif (26147 = 1 & 26122 < 20101P3(intmPRE / intjPRE)) h\_kursstart = 20101P3(intmPRE / intjPRE)*

*autoif (26147 = 1) h\_kursende = 26123*

*autoif (26147 = 1) h\_kursdaueran = 26124*

*autoif (26147 = 1 & (26118 <> 1 to 5, 9) & (26119 <> 1, 2)) h\_kursaktiv = 260*

*autoif (26147 = 1 & 26118 = 1) h\_kursaktiv = 261*

*autoif (26147 = 1 & 26118 = 3) h\_kursaktiv = 262*

*autoif (26147 = 1 & 26118 = 4) h\_kursaktiv = 263*

*autoif (26147 = 1 & 26118 = 5) h\_kursaktiv = 264*

*autoif (26147 = 1 & 26118 = 9) h\_kursaktiv = 266*

*autoif (26147 = 1 & 26119 = 1) h\_kursaktiv = 267*

*autoif (26147 = 1 & 26119 = 2) h\_kursaktiv = 268*

*autoif (26147 = 1 & 26118 = 2) h\_kursaktiv = 269*

#### Variables

ts23235

Attendance of training programs or courses

spEmp

Condition: if (h\_akt = 1 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26160 Where is your place of work located: in Germany or abroad?**

Condition: if (h\_akt = 2 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26160 Where was your place of work located: in Germany or abroad?**

Condition: if (h\_akt = 1 & h\_ettyp = 2)

**26160 Where are you primarily deployed to: Germany or abroad?**

Condition: if (h\_akt = 2 & h\_ettyp = 2)

**26160 Where were you primarily deployed to: Germany or abroad?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26160 Where is your company located: in Germany or abroad?**

Condition: if (h\_akt = 2 & 26111 = 5)

**26160 Where was your company located: in Germany or abroad?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (26160 = 1) goto 26161*

*if (26160 = 2) goto 26164*

*if ((26160 = -97, -98) & h\_etkurz = 0) goto 26166*

*if ((26160 = -97, -98) & h\_etkurz = 1) goto 26201Z*

#### Variables

ts23236_g1	Workplace in-country/abroad (edited)	spEmp
ts23236	Place of work in Germany/abroad	spEmp

Condition: if (h\_akt = 1 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26161 Could you tell me the location and/or the municipality in which your workplace is located?**

Condition: if (h\_akt = 2 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26161 Could you tell me the location and/or the municipality in which your workplace was located?**

Condition: if (h\_akt = 1 & h\_ettyp = 2)

**26161 Can you tell me the location and/or the municipality where you are primarily assigned?**

Condition: if (h\_akt = 2 & h\_ettyp = 2)

**26161 Can you tell me the location and/or the municipality where you were primarily assigned?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26161 Could you tell me the location and/or the municipality in which your company is located?**

Condition: if (h\_akt = 2 & 26111 = 5)

**26161 Could you tell me the location and/or the municipality in which your company was located?**

*Please select a place from the list! Specify according to today's territorial borders!*

[List of municipalities] [9999999]

Municipality not in list [-96]

Changing locations [-5]

Refused [-97]

Don't know [-98]

if ((26161 <> -96, 1011) & h\_etkurz = 0) goto 26166  
if ((26161 <> -96, 1011) & h\_etkurz = 1) goto 26201Z  
if (26161 = 1011) goto 26163b  
if (26161 = -96) goto 26162

#### Variables

ts23237_g2R	Place of workplace (RS federal state)	spEmp
ts23237_g1	Location of workplace (west/east)	spEmp

Condition: if (h\_akt = 1)

**26164 In which country is that?**

Condition: if (h\_akt = 2)

**26164 In what country was it in?**

*Please select country name from list!*

[List of countries] [-999]

*Land not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

*if (26164 = -96) goto 26165*  
*if (26164 <> -96 & h\_etkurz = 0) goto 26166*  
*if (26164 <> -96 & h\_etkurz = 1) goto 26201Z*

**Variables**

ts23239_g1R	Country of workplace	spEmp
ts23239_g2R	Country of the workplace (aggregated)	spEmp

Condition: if (h\_ettyp <> 2 & (26111 <> 5, 7) & h\_akt = 1)

**26166 To which sector or branch of trade does the company at which you work belong?**

Condition: if (h\_ettyp <> 2 & (26111 <> 5, 7) & h\_akt = 2)

**26166 To which sector or branch of trade did the company at which you worked belong?**

Condition: if (h\_ettyp = 2 & h\_akt = 1)

**26166 To which sector or branch of trade does the company belong to which you are primarily deployed?**

Condition: if (h\_ettyp = 2 & h\_akt = 2)

**26166 To which sector or branch of trade did the company belong to which you were primarily deployed?**

Condition: if (26111 = 7 & h\_akt = 1)

**26166 To which sector or branch of trade does the client for which you primarily work belong?**

Condition: if (26111 = 7 & h\_akt = 2)

**26166 To which sector or branch of trade did the client for which you primarily worked belong?**

Condition: if (26111 = 5 & h\_akt = 1)

**26166 To which sector or branch of industry does your company belong?**

Condition: if (26111 = 5 & h\_akt = 2)

**26166 To which sector or branch of industry did your company belong?**

*Find out exactly whether it is a manufacturing company, a wholesale or retail company, what services it provides, what type of business. E.g., not "industry" but rather "electrical industry"; not "commerce", but rather "retail"; not "public services", but rather "hospital". The term business refers to the local business unit.*



if (26111 <> 5, 6) goto 26167

if (26111 = 5, 6) goto 26169

#### Variables

ts23240\_g1

Economic sector (WZ 2008)

spEmp

Condition: if ((h\_etryp = 1, 3) & h\_akt = 1)

**26167 Do you work in the public sector?**

Condition: if ((h\_etryp = 1, 3) & h\_akt = 2)

**26167 Did you work in the public sector then?**

Condition: if ((h\_etryp = 2 OR 26111 = 7) & h\_akt = 1)

**26167 Do you primarily work in the public sector?**

Condition: if ((h\_etryp = 2 OR 26111 = 7) & (h\_akt = 2, 3))

**26167 Did you primarily work in the public sector then?**

*If something is unclear: In the case of employment in the public sector, the employer is usually the municipality, county, region or an official agency of the federal government or the country. The public sector includes e.g. the Department of Public Welfare, the Youth Welfare Service or Tax Authority Office, schools or public hospitals.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (h\_etryp = 2 OR 26111 = 7) goto 26168

if (h\_etryp = 1, 3) goto 26169

**Variables**

ts23241

Public sector

spEmp

Condition: if (26120 = 1 & (h\_etepi = 1 to 4))

**26168** How many different companies did you work for as a temporary worker between <26122> and <26123>?

Condition: if (26121 = 1 & (h\_etepi = 1 to 4))

**26168** How many different companies were you employed by as a seasonal worker between <26122> and <26123>?

Condition: if (26111 = 7 & (h\_etepi = 1 to 4))

**26168** How many different clients have you worked for as a freelancer between <26122> and <26123>?

Condition: if (26120 = 1 & h\_etepi = 6)

**26168** How many different companies did you work for during your employment as a temporary worker between <20101P3(intmPRE / intjPRE)> and <26123>?

Condition: if (26121 = 1 & h\_etepi = 6)

**26168** How many different companies were you employed by as a seasonal worker between <20101P3(intmPRE / intjPRE)> and <26123>?

Condition: if (26111 = 7 & h\_etepi = 6)

**26168** How many different clients did you work for on a freelance basis between <20101P3(intmPRE / intjPRE)> and <26123>?

*If necessary, let respondent estimate.*

|\_|\_|\_|\_| Number of companies

Not employed in any company [-5]

Range: 0 - 999

*if ((h\_etepi = 1 to 4) OR (h\_etepi = 6 & h\_etswitch = 1)) goto 26169*

*if (h\_etepi = 6 & h\_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2) goto 26180*

*if (h\_etepi = 6 & h\_etswitch = 0 & (26103P12 <> 1 OR 26103P13 <> 2) & h\_akt = 1) goto 26201*

*if (h\_etepi = 6 & h\_etswitch = 0 & (26103P12 <> 1 OR 26103P13 <> 2) & h\_akt = 2) goto 26184*

#### Variables

ts23242

Number of companies employed at

spEmp

Condition: if (h\_akt = 1 & 26120 <> 1 & 26121 <> 1 & (26111 <> 5, 7))

**26169** How many people, including yourself, are employed by this company?

Condition: if (h\_akt = 2 & 26120 <> 1 & 26121 <> 1 & (26111 <> 5, 7))

**26169** How many people, including yourself, were employed in this company?

Condition: if (h\_akt = 1 & 26120 = 1)

**26169** How many people, including yourself, work for the temporary employment agency?

Condition: if (h\_akt = 2 & 26120 = 1)

**26169** How many people, including yourself, worked for the temporary employment agency?

Condition: if (h\_akt = 1 & (26121 = 1 OR 26111 = 7))

**26169** (Approximately) how many people, including yourself, work there?

Condition: if (h\_akt = 2 & (26121 = 1 OR 26111 = 7))

**26169** (Approximately) how many people, including yourself, worked there?

Condition: if (h\_akt = 1 & 26111 = 5)

**26169** How many employees do you have in your company?

Condition: if (h\_akt = 2 & 26111 = 5)

**26169 How many employees did you have in your company (at the end)?**

*Only read out the options if needed. By company we mean the local operating unit.  
Click "no employees" only for self-employed individuals who have no employees in their operation except themselves.*

1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

```

if (h_etty = 1, 2) goto 26179
if (h_etty = 3 & h_akt = 1) goto 26182
if (h_etty = 3 & h_akt = 2) goto 26184
if (h_etty = 4 & h_akt = 1) goto 26201
if (h_etty = 4 & h_akt = 2) goto 26216Z
    
```

Variables		
ts23243	Company size	spEmp

Condition: if (h\_etryp = 1)

**26179** Let's return to your job as a/an <26109>. When you were hired in <26122>, was the contract for a certain time period or indefinite?

Condition: if (26120 = 1)

**26179** Let's return to your work as a temp. When you were hired in <26122>, was the contract for a certain time period or indefinite?

Condition: if (26121 = 1)

**26179** Let's return to your work as a seasonal worker. When you were hired in <26122>, was the contract for a certain time period or indefinite?

*Probationary period and training period do not constitute a contract limitation.*

limited duration [1]

unlimited duration [2]

Refused [-97]

Don't know [-98]

*if (26179 = 1 & h\_etryp = 1) goto 26180  
if (26179 = 1 & h\_akt = 1 & (h\_etryp = 2, 3)) goto 26182  
if (26179 = 1 & h\_akt = 2 & (h\_etryp = 2, 3)) goto 26184  
if ((26179 = 2, -97, -98) & h\_akt = 2 & h\_etryp = 1) goto 26183  
if ((26179 = 2, -97, -98) & h\_akt = 2 & (h\_etryp = 2, 3)) goto 26184  
if ((26179 = 2, -97, -98) & h\_akt = 1) goto 26201*

Variables

ts23310

Time restriction

spEmp

Condition: if ((h\_etepe = 1, 3, 4) & h\_akt = 1)

**26180** Has this position been converted into a permanent employment contract in the period since <26122>?

Condition: if ((h\_etepe = 1, 3, 4) & h\_akt = 2)

**26180** Has this position been converted into a permanent employment contract in the period between <26122> and <26123> ?

Condition: if (h\_etepe = 6 & h\_akt = 1)

**26180** Has this position been converted into a permanent employment contract in the period since <20101P3(intmPRE / intjPRE)>?

Condition: if (h\_etepe = 6 & h\_akt = 2)

**26180** Has this position been converted into a permanent employment contract in the period between <20101P3(intmPRE / intjPRE)> and <26123>?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (26180 = 1) goto 26181*  
*if ((26180 = 2, -97, -98) & h\_akt = 1 & ((h\_etepe = 1, 3, 4) OR (h\_etepe = 6 & h\_etswitch = 1))) goto 26182*  
*if ((26180 = 2, -97, -98) & h\_akt = 1 & h\_etepe = 6 & h\_etswitch = 0) goto 26201*  
*if ((26180 = 2, -97, -98) & h\_akt = 2 & ((h\_etepe = 1, 3, 4) OR (h\_etepe = 6 & h\_etswitch = 1))) goto 26183*  
*if ((26180 = 2, -97, -98) & h\_akt = 2 & h\_etepe = 6 & h\_etswitch = 0) goto 26216Z*

Variables		
ts23320	Permanent contract	spEmp

**26181** When was the position converted from a fixed-term to a permanent position?

*If the TP can only remember seasons, please enter the following numbers: 21=beginning of year/winter, 24=spring/Easter, 27=mid-year/summer, 30=fall, 32=end of year*

\_\_\_\_|\_\_\_\_| Month

Range: 1 - 12

\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| Year

Range: 1,900 - 9,999

*if (h\_akt = 2 & ((h\_etepe = 1, 3, 4) OR (h\_etepe = 6 & h\_etswitch = 1))) goto 26183*  
*if (h\_akt = 2 & h\_etepe = 6 & h\_etswitch = 0) goto 26216Z*  
*if (h\_akt = 1) goto 26201*

Variables		
ts2332m	Date of conversion to permanent contract (month)	spEmp
ts2332y	Date of conversion to permanent contract (year)	spEmp

**26182 When does your contract expire? Please tell me the month/year.**

If TP can only remember seasons, please enter the following codes: 21 = Start of year/winter, 24 = Spring, Easter, 27 = Mid-year/summer, 30 = Autumn, 32 = end of year

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

goto 26201

Variables		
ts2333m	Future duration of limitation (month)	spEmp
ts2333y	Future duration of limitation (year)	spEmp

**26183 Now let us turn to the end of your position as <26109> in <26123>. Did you assume another position !!with this employer!! directly afterwards?**

if (h\_etalpe = 6)

We do !!not!! mean a vocational training program with the same employer, but solely another professional activity.

Yes [1]

No [2]

No, but a vocational training program [-6]

Refused [-97]

Don't know [-98]

if (h\_etalpi = 1 & 26183 = 1) goto 26183a

if ((h\_etalpi = 3, 4, 6) OR (h\_etalpi = 1 & (26183 = 2, -6, -97, -98))) goto 26216Z

1: ja

2: nein

if (h\_etalpe = 6) -6: nein, aber eine berufliche Ausbildung

Variables		
ts23244	Subsequent activity at the same employer	spEmp

Condition: if (26120 = 1)

**26184 Did you, at the end of this employment as a temporary worker in <26123>, receive a retention offer from one of your areas of deployment?**

Condition: if (26121 = 1)

**26184 Did you, at the end of this employment as a seasonal worker in <26123>, receive a retention offer from an employer?**

Condition: if (26118 = 1)

**26184 Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had done this Volontariat?**

Condition: if (26118 = 2)

<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company where you had done this preparatory service and/or vicariate?</b>	
Condition: if (26118 = 3)		
<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company where you had done this trainee program?</b>	
Condition: if (26118 = 4)		
<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company where you had done this probationary year?</b>	
Condition: if (26118 = 5)		
<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company where you had done this pharmaceutical internship?</b>	
Condition: if (26118 = 7, 8)		
<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company/higher education institution where you had worked as a student assistant?</b>	
Condition: if (26118 = 9)		
<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company where you had done this internship?</b>	
Condition: if (26118 = -97, -98)		
<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company?</b>	
Condition: if (26119 = 1)		
<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company where you had filled this job creation scheme position?</b>	
Condition: if (26119 = 2)		
<b>26184</b>	<b>Did you, at the end of this employment in &lt;26123&gt;, receive a retention offer from the company where you had done this one-Euro-job/where you had taken this work opportunity?</b>	
<i>if (h_etalpe = 6) We do !!not!! mean a vocational training program with the same employer, but another occupation.</i>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
No, but a vocational training [-6]	<input type="checkbox"/>	
Refused [-97]	<input type="checkbox"/>	
Don't know [-98]	<input type="checkbox"/>	
<i>if (26184 = 1) goto 26185</i> <i>if (26184 = 2, -6, -97, -98) goto 26216Z</i> 1: ja 2: nein <i>if (h_etalpe = 6) -6: nein, aber eine berufliche Ausbildung</i>		
<b>Variables</b>		
ts23245	Retention offer at the end of employment	spEmp



<b>26202 It would really help us if you could at least roughly allocate it to one of the following categories: Is your monthly net income/profit less than 1500 Euros, between 1500 and 3000 Euros, or over 3000 Euros?</b>	
less than 1,500 euros [1]	<input type="checkbox"/>
1,500 to 2,999 euros [2]	<input type="checkbox"/>
3,000 Euros and above [3]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (26202 = 1) goto 26203  if (26202 = 2) goto 26204  if (26202 = 3) goto 26216  if (26202 = -97, -98) goto 26205</i>	

Variables		
ts23411	Net earned income, split	spEmp

<b>26203 Can you tell me whether it is less than 500 euros, 500 to 999, euros or 1,000 euros and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26205</i>	

Variables		
ts23412	After-tax income, categories below 1,500 Euro	spEmp

<b>26204</b>	<b>Can you tell me whether it is less than 2,000 euros, 2,000 to 2,499 euros, or 2,500 euros and above per month?</b>
1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 26205</i>	

Variables		
ts23413	After-tax income, categories 1,500 -3,000 Euro	spEmp

<b>26216</b>	<b>Can you tell me whether it is less than 4,000 euros, 4,000 to 4,999 euros, or 5,000 euros and above per month?</b>
3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 26205</i>	

Variables		
ts23414	After-tax income, categories above 3,000 Euro	spEmp

Condition: if (26111 <> 5)

<b>26205</b>	<b>How high were your !!gross!! earnings in your last month as &lt;26109&gt;? Please provide the sum !!before!! taxes and social insurance contributions. If you received extra compensation in your last month, such as vacation pay or back pay, please do not include these. Do, however, include overtime pay.</b>
--------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Condition: if (26111 = 5)

<b>26205</b>	<b>Please estimate your current monthly pay !!before!! taxes for your work as &lt;26109&gt;.</b>
--------------	--------------------------------------------------------------------------------------------------

*If the exact amount is unknown: have the monthly amount estimated.*

\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| Euros

Range: 0 - 99,999,999

*if (26205 >= 0 & (26201 <> -97, -98)) goto 26206*  
*if (26205 >= 0 & (26201 = -97, -98)) goto 26212*  
*if (26205 = -97, -98) goto 26209*

Variables		
ts23510	Gross earned income, open	spEmp

<b>26209 It would really help us if you could at least roughly assign yourself to one of the following categories. Is your monthly gross income/profit after taxes less than 1,500 euro, 1,500 to less than 3,000 euro or 3,000 euro and more?</b>	
less than 1,500 euros [1]	<input type="checkbox"/>
1,500 to 2,999 euros [2]	<input type="checkbox"/>
3,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26209 = 1) goto 26210</i> <i>if (26209 = 2) goto 26211</i> <i>if (26209 = 3) goto 26217</i> <i>if ((26209 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26209 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23511	Gross income, Split	spEmp

<b>26210 Can you tell me if it is less than 500 euro, 500 to less than 1,000 euro, or 1,000 euro and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26210 = 1 to 3) goto 26212</i> <i>if ((26210 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26210 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23512	Before-tax income, categories below 1,500 Euro	spEmp

<b>26211 Can you tell me if it is less than 2,000 euro, 2,000 to less than 2,500 euro, or 2,500 euro and above per month?</b>	
1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26211 = 1 to 3) goto 26212</i> <i>if ((26211 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26211 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23513	Before-tax income, categories 1,500 - 3,000 Euro	spEmp

<b>26217 Can you tell me if it is less than 4,000 euro, 4,000 to less than 5,000 euro, or 5,000 euro and above per month?</b>	
3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26217 = 1 to 3) goto 26212</i> <i>if ((26217 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26217 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23514	Before-tax income, categories above 3,000 Euro	spEmp

Condition: if ((26205 <> -97, -98) & 26206 = 1)

**26212 Does the amount that you indicated include child benefits, child allowances or family allowances?**

Condition: if ((26205 <> -97, -98) & 26206 = 2)

**26212 Does the gross earnings/profit before taxation that you indicated includes child benefits, child allowances or family allowances?**

Condition: if (26205 = -97, -98)

**26212 Does this amount includes child benefits, child allowances or family allowances?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26212 = 1) goto 26213

if ((26212 = 2, -97, -98) & h\_ettyp = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a

if ((26212 = 2, -97, -98) & ((h\_ettyp = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2))) goto 26216Z

Variables

ts23521	Child benefit included in gross income	spEmp
---------	----------------------------------------	-------

**26213 For how many children do you receive child benefits (child allowances, family allowances)?**

*Civil servants may receive family allowances even though they don't have children. In this case enter number of children 0.*

|\_\_|\_\_| Children

Range: 0 - 99

if (h\_ettyp = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a

if ((h\_ettyp = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2)) goto 26216Z

Variables

ts23522	Number of children receiving child benefits	spEmp
---------	---------------------------------------------	-------

**26214a Did your employer pay you a 13th month's pay as a bonus last year?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26214a = 1) goto 26215a

if (26214a = 2, -97, -98) goto 26214b

Variables

ts23531	Special payment: 13th month salary (yes/no)	spEmp
---------	---------------------------------------------	-------









<b>[HILF] Help variable: person is currently working</b>	
Yes [1]	<input type="checkbox"/>
No [0]	<input type="checkbox"/>

Variables		
t779001	Help variable: person is currently working	pTargetCATI

## Start of the unemployment episode loop

<b>27103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<pre> if (27103 = 2, 4) goto 27107 if (27103 = 3) goto 27103P1 autoif (30300 &lt;&gt; 8 &amp; 27101a &lt; 27106) 27103 = 2 autoif (30300 &lt;&gt; 8 &amp; 27101a &gt;= 27106) 27103 = 3 autoif (30300 = 8) 27103 = 4 </pre>	

Variables		
ts25300	Episode mode	spUnemp

Condition: if (27106 = 1 & 27103 <> 4)	
<b>27107 From when to when was your first period of unemployment?</b>	
Condition: if (27106 > 1 OR 27103 = 4)	
<b>27107 From when to when was that?</b>	
<i>If respondent can only remember a season or time of year, please enter the following codes: 21 = Beginning of the year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = End of the year</i>	
_ _ _ _  Monat	
Range: 1 - 12	
_ _ _ _ _ _ _ _ _  Year	
Range: 1,000 - 9,999	
goto 27108	

Variables		
ts2511m	Start of period of unemployment (month)	spUnemp
ts2511m_g1	Biography: Starting date of spell (month, edited)	spUnemp
ts2511y_g1	Biography: Starting date of spell (year, edited)	spUnemp
ts2511y	Start of period of unemployment (year)	spUnemp

Condition: if (27103 = 1, 2, 4)

**27108 (Until when were you unemployed?)**

Condition: if (27103 = 3)

**27108 Until when were you unemployed?**

<<If respondent can only remember a season or time of year, please enter the following codes: 21 = Beginning of the year/winter, 24 = Spring/Easter, 27 = Mid-year/summer, 30 = Fall, 32 = End of the year>>

|\_\_|\_\_| month

to date [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| year

to date [-5]

Range: 1,000 - 9,999

if (h\_dauertan = 2) goto 27109  
if ((h\_dauertan = 1, 3, 4) & (27103 = 2, 4)) goto 27110  
if ((h\_dauertan = 1, 3, 4) & 27103 = 3) goto 27112  
autoif (27108 = -5) h\_dauertan = 1  
autoif (27108 = 20102(intm/intj)) h\_dauertan = 2  
autoif (27108 > 0 & 27108 < 20102(intm/intj)) h\_dauertan = 3  
autoif (27108 = -97, -98) h\_dauertan = 4  
autoif (27108 = -5) 27109 = 1  
autoif (27108 = -5) 27108 = 20102(intm/intj)

**Variables**

ts2512m_g1	Biography: Ending date of spell (month, edited)	spUnemp
ts2512m	End of period of unemployment (month)	spUnemp
ts2512y	End of period of unemployment (year)	spUnemp
ts2512y_g1	Biography: Ending date of spell (year, edited)	spUnemp

**27109 Are you currently unemployed?**

Yes [1]

No [2]

Refused  
[-97]

Don't know [-98]

if (27103 = 2, 4) goto 27110  
if (27103 = 3) goto 27112  
autoif (27109 = 1) h\_dauertan = 1

**Variables**

ts2512c	Continuation of unemployment episode	spUnemp
ts2512c_g1	Biography: Period is ongoing (edited)	spUnemp

Condition: if (27107 <> -97, -98)

**27110 Did you register as unemployed or as a job seeker at the beginning of this period of unemployment, i.e. <27107>?**

Condition: if (27107 = -97, -98)

**27110 Did you register as unemployed or as a job seeker at the very beginning of this period of unemployment?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

if (27110 = 1) goto 27111

if (27110 = 2, -97, -98) goto 27112

#### Variables

ts25201	Unemployment was registered from the beginning	spUnemp
---------	------------------------------------------------	---------

**27111 Have you received unemployment benefits (including subsistence payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency at the very beginning, that is in <27107>.**

*If the respondent received both unemployment benefits (stage I and II), enter unemployment benefits (stage I)! "Unemployment benefits during vocational further education" is considered as unemployment benefits/ subsistence payments. Other names for the Federal Employment Agency may include "the employment agency" "the ARGE job center" or "the Job center".*

Unemployment benefits (also maintenance payment, Arbeitslosengeld 1) [1]

Arbeitslosengeld 2 (e.g. through Hartz IV) [2]

no such support from the employment agency [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 27112

#### Variables

ts25202	Receiving unemployment benefits (stage I) or assistance from the beginning	spUnemp
---------	----------------------------------------------------------------------------	---------

Condition: if (h\_dauertan = 1)

**27112 Are you currently registered as unemployed or looking for work?**

Condition: if (h\_dauertan = 2, 3)

**27112 Were you registered as unemployed or looking for work at the end, that is <27108>?**

Condition: if (h\_dauertan = 4)

**27112 Were you registered as unemployed or looking for work at the end?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

if (27112 = 1) goto 27113  
if (27112 = 2, -97, -98) goto 27114

Variables		
ts25203	current unemployment registration/at end	spUnemp

Condition: if (h\_dauertan = 1)

**27113 Are you currently receiving unemployment benefits (including subsistence payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency.**

Condition: if (h\_dauertan > 1)

**27113 Have you received unemployment benefits (including maintenance payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency at the end, that is in <27108>.**

Unemployment benefits (also maintenance payment, Arbeitslosengeld 1) [1]

Arbeitslosengeld 2 (e.g. through Hartz IV) [2]

no such support from the employment agency [4]

*Refused [-97]*

*Don't know [-98]*

goto 27114

Variables		
ts25204	Receiving unemployment benefits (stage I) or unemployment assistance currently/at the end	spUnemp

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> to <27108>?**

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27114 Please estimate, how often you have applied for a position during your period of unemployment?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 <> -97, -98))

**27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> until now?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 = -97, -98))

**27114 Please estimate, how often you have applied for a position during your period of unemployment until now?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3) & (27108 <> -97, -98))

**27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3, 4) & (27108 = -97, -98))

**27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?**

Condition: if ((27103 = 3) & h\_dauertan = 1)

**27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?**

*Indicate number, estimate if necessary*

|\_|\_|\_| Applications

Range: 0 - 999

goto 27115

Variables

ts25205	Number of job applications	spUnemp
---------	----------------------------	---------

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27115 Have you ever been invited to an interview during your period of unemployment from <27107> to <27108>?**

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27115 Have you ever been invited to an interview during your period of unemployment?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 <> -97, -98))

**27115 Have you ever been invited to an interview during your period of unemployment from <27107> until now?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 = -97, -98))

**27115 Have you ever been invited to an interview during your period of unemployment until now?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3) & (27108 <> -97, -98))

**27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3, 4) & (27108 = -97, -98))

**27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?**

Condition: if ((27103 = 3) & h\_dauertan = 1)

**27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (27115 = 1) goto 27116

if (27115 = 2, -97, -98) goto 27117

#### Variables

ts25206	Invitation to interviews	spUnemp
---------	--------------------------	---------

**27116 And how many interviews did you go to during this time?**

*Record number, allow estimate if needed.*

|\_|\_|\_| Interviews

Range: 0 - 999

goto 27117

#### Variables

ts25207	Number of interviews	spUnemp
---------	----------------------	---------

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> to <27108> which you have not mentioned yet?**

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period which you have not mentioned yet?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 <> -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> until now which you have not mentioned yet?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 = -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3) & (27108 <> -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108> which you have not mentioned yet?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3, 4) & (27108 = -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?**

Condition: if ((27103 = 3) & h\_dauertan = 1)

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 27118

#### Variables

ts25208	Attendance of training programs / courses during unemployment	spUnemp
---------	---------------------------------------------------------------	---------

<b>27118</b>	<b>And during this time, did you participate in professional training and education programs or measures backed by the employment office (employment agency, job center), which you have not yet mentioned?</b>	
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (h_kurs = 1) goto 35100Z</i> <i>if (h_kurs = 0) goto 27118Z</i> <i>autoif (27118 = 1 OR 27117 = 1) h_kurs = 1</i> <i>autoif ((27118 = 2, -97, -98) &amp; (27117 = 2, -97, -98)) h_kurs = 0</i> <i>autoif (h_kurs = 1) h_kursherk = 27106</i> <i>autoif (h_kurs = 1 &amp; 27107 &gt;= 20101P3(intmPRE / intjPRE)) h_kursstart = 27107</i> <i>autoif (h_kurs = 1 &amp; 27107 &lt; 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)</i> <i>autoif (h_kurs = 1) h_kursende = 27108</i> <i>autoif (h_kurs = 1) h_kursdaueran = 27109</i> <i>autoif (h_kurs = 1) h_kursaktiv = 27</i>		
<b>Variables</b>		
ts25209	Participation in vocational training programs financed by the federal employment agency	spUnemp

## **START Cross-section: Social capital labor market**

Condition: if (h_erwerb = 0)		
<b>27201</b>	<b>Now, I'd like to ask about your current situation. Have you been looking for a job, an apprenticeship or some other paid position in the past four weeks?</b>	
Condition: if (h_erwerb = 1)		
<b>27201</b>	<b>Now, I'd like to ask about your current situation. Have you been looking for a different or another job, an apprenticeship or some other paid position in the past four weeks?</b>	
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (27201 = 1 &amp; h_erwerb = 0) goto 27202</i> <i>if ((27201 = 1 &amp; h_erwerb = 1) OR (27201 = 2, -97, -98)) goto 27202Z</i>		
<b>Variables</b>		
th09211	Job search past 4 weeks	pTargetCATI

<b>27202</b>	<b>If you were offered a job, would you be able to take on this offer within two weeks?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 27202Z</i>	

Variables		
th09212	Availability	pTargetCATI

## **29CH - Children**

<b>29106</b>	<b>Now I'd like to ask you a few questions about your children. Since our last interview in &lt;20101P3(intmPRE / intjPRE)&gt;, have you had a child, fostered a child or adopted a child?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29106 = 1) goto 29110Z</i> <i>if (h_etalpe = 6 &amp; (29106 = 2, -97, -98)) goto 29160</i> <i>if (h_etalpe = 8 &amp; (29106 = 2, -97, -98)) goto 29107</i>	

Variables		
tf33101	Own children	pTargetCATI

## **START children loop**

<b>[HILF] Age of the child</b>	
under 5 years [1]	<input type="checkbox"/>
5 to 8 years [2]	<input type="checkbox"/>
8 to under 15 years [3]	<input type="checkbox"/>
15 to under 35 years [4]	<input type="checkbox"/>
35 years or older [5]	<input type="checkbox"/>
<i>Not attributable</i> [-9]	<input type="checkbox"/>

Variables		
ts33103	Help variable age of the child	spChild

<b>29103 [AUTO] Episode mode</b>	
Episode newly included in panel [2]	<input type="checkbox"/>
Follow-up episode in panel [3]	<input type="checkbox"/>
<p><i>goto 29103a</i></p> <p><i>autoif (29101a &lt; 29110) 29103 = 2</i></p> <p><i>autoif (29101a &gt;= 29110) 29103 = 3</i></p>	

Variables		
ts33300	Episode mode	spChild

<b>29112 When was &lt;29111&gt; born? Please state the month and year.</b>	
<p><i>If TP only remembers age, please suggest the respective year of birth! If the respondent can only remember the time of year or season, please enter the following codes: 21: Beginning of the year/winter, 24: Spring/Easter, 27: Mid-year/summer, 30: Fall, 32: End of the year</i></p>	
<p> _ _ _  Month</p> <p>Range: 1 - 12</p>	
<p> _ _ _ _  Year</p> <p>Range: 1,900 - 9,999</p>	
<p><i>goto 29113</i></p> <p><i>autoif (29112(kigebm) = 1 to 12) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) - 1900) * 12) + 29112(kigebm)) + 1</i></p> <p><i>autoif (29112(kigebm) = 21 to 32) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) - 1900) * 12) + 29112(kigebm) - 20) + 1</i></p> <p><i>autoif (29112(kigebm) &lt; 0 &amp; 29112(kigebj) &gt; 0) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) - 1900) * 12) + 7) + 1</i></p> <p><i>autoif (29112(kigebj) &lt; 0) h_kiamonat = -9</i></p> <p><i>autoif (h_kiamonat &lt; 60 &amp; h_kiamonat &gt; 0) h_kialter = 1</i></p> <p><i>autoif (h_kiamonat &gt;= 60 &amp; h_kiamonat &lt; 96) h_kialter = 2</i></p> <p><i>autoif (h_kiamonat &gt;= 96 &amp; h_kiamonat &lt; 180) h_kialter = 3</i></p> <p><i>autoif (h_kiamonat &gt;= 180 &amp; h_kiamonat &lt; 420) h_kialter = 4</i></p> <p><i>autoif (h_kiamonat &gt;= 420) h_kialter = 5</i></p> <p><i>autoif (h_kiamonat = -9) h_kialter = -9</i></p>	

Variables		
ts3320m	Date of birth of child (month)	spChild
ts3320y	Date of birth of child (year)	spChild

<b>29113 (And is &lt;29111&gt; male or female?)</b>	
<i>Only enquire if you are uncertain!</i>	
Male [1]	<input type="checkbox"/>
Female [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_eigkind = 1) goto 29114</i> <i>if (h_eigkind = 0) goto 29119Z</i>	

Variables		
ts33203	Child's sex	spChild

<b>29114 Is &lt;29111&gt; your biological, adoptive or foster child?</b>	
Biological child [1]	<input type="checkbox"/>
Adoptive child [2]	<input type="checkbox"/>
Foster child [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29118</i>	

Variables		
ts33204	Biological, adoptive or foster child	spChild

<b>29118 Have you lived with &lt;29111&gt; in one household since &lt;20101P3(intmPRE / intjPRE)&gt;</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29118 = 1) goto 29119Z</i> <i>if (29118 = 2 &amp; (h_kialter = 2, 3, 4, -9)) goto 29140Z</i> <i>if (29118 = 2 &amp; (h_kialter = 1, 5)) goto 29157Z</i> <i>if ((29118 = -97, -98) &amp; 29103a = 1) goto 29126Z</i> <i>if ((29118 = -97, -98) &amp; 29103a = 0 &amp; (h_kialter = 1, 2)) goto 29123</i> <i>if ((29118 = -97, -98) &amp; 29103a = 0 &amp; (h_kialter = 3, 4, -9)) goto 29140Z</i> <i>if ((29118 = -97, -98) &amp; 29103a = 0 &amp; h_kialter = 5) goto 29157Z</i>	

Variables		
ts33310	Lived with child in one household	spChild

## START Sub-loop cohabitation dates

<b>29300 [AUTO] Episode mode</b>	
Episode newly included in panel [2]	<input type="checkbox"/>
Follow-up episode in panel [3]	<input type="checkbox"/>
<i>goto 29119</i>	
<i>autoif ((29103 = 3 &amp; h_kistatPRE = 2) OR 29103 = 2) 29300 = 2</i>	
<i>autoif (29103 = 3 &amp; h_kistatPRE = 1, 3) 29300 = 3</i>	

Variables		
ts33307	Episode mode	spChildCohab

Condition: if (29119 = 1)	
<b>29119a</b>	<b>Thinking about the time since &lt;20101P3(intmPRE / intjPRE)&gt;, from when to when did you live with &lt;29111&gt; in one household? If during this time, you lived with &lt;29111&gt; in one household several times, please indicate the first period of time!</b>
Condition: if (29119 > 1)	
<b>29119a</b>	<b>From when to when did you live in one household with &lt;29111&gt; the next time?</b>
<i>If the respondent can only remember the time of year or season, please enter the following codes: 21: Beginning of the year/winter, 24: Spring/Easter, 27: Mid-year/summer, 30: Fall, 32: End of the year</i>	
__ __	Month
Since the birth of the child [-5]	<input type="checkbox"/>
Range: 1 - 12	
__ __ __ __	Year
Since the birth of the child [-5]	<input type="checkbox"/>
Range: 1,900 - 9,999	
<i>goto 29120</i>	
<i>autoif (29119a = -5) 29119a = 29112</i>	

Variables		
ts3331m	Start date cohabitation child (month)	spChildCohab
ts3331y	Start date cohabitation child (year)	spChildCohab

Condition: if (29300 = 2)

**29120 [NCS] (until when)**

Condition: if (29300 = 3)

**29120 Until when did you live in one household with <29111>?**

*If the respondent can only remember the time of year or season, please enter the following codes: 21: Beginning of the year/winter, 24: Spring/Easter, 27: Mid-year/summer, 30: Fall, 32: End of the year*

|\_\_|\_\_| Month

Until now [-5]

Child deceased [-4]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Until now [-5]

Child deceased [-4]

Range: 1,900 - 9,999

*if ((h\_dauertan = 1, 4) & 29120 <> -4) goto 29122Z*

*if (h\_dauertan = 2) goto 29121*

*if (h\_dauertan = 3) goto 29122*

*if (29120 = -4) goto 29157Z*

*autoif (29120 = -5) h\_dauertan = 1*

*autoif (29120 = 20102(intm/intj)) h\_dauertan = 2*

*autoif ((29120 > 0 OR 29120(kizlendj) > 0) & (29120 < 20102(intm/intj) OR 29120(kizlendj) <= 20102(intj) & (29120(kizlendm) = -97, -98))) h\_dauertan = 3*

*autoif (29120 = -4 OR (29120(kizlendj) = -97, -98)) h\_dauertan = 4*

*autoif (29120 = -4) 29104 = 3*

*autoif (29120 = -5) 29121 = 1*

*autoif (29120 = -5) 29120 = 20102(intm/intj)*

**Variables**

ts3332m	End date cohabitation child (month)	spChildCohab
ts3332y	End date cohabitation child (year)	spChildCohab

<b>29121 Are you currently living with &lt;29111&gt; in one household?</b>	
Yes, I am currently sharing a household with <29111> [1]	<input type="checkbox"/>
No, we stopped sharing a household in the month this interview was conducted [2]	<input type="checkbox"/>
Child deceased [-4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (29121 <> -4) goto 29122Z if (29121 = -4) goto 29157Z autoif (29121 = 1) h_dauertan = 1 autoif (29121 = -4) 29104 = 3	

Variables		
ts3332c	Currently living together with child	spChildCohab

<b>29123 Were you on parental leave since &lt;20101P3(intmPRE/intjPRE)&gt; for &lt;29111&gt;?</b>	
<i>TP can work 30 hours per week during parental leave. Parental leave exists since 2001. If questions arise: Only employees (not self-employed, freelancers, 400 euro jobbers) with sufficient duration of employment have a statutory claim for parental leave</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (29123 = 1) goto 29126Z if ((29123 = 2, -97, -98) & 29103a = 0) goto 29124 if ((29123 = 2, -97, -98) & 29103a = 1 & (h_kialter = 1, 5)) goto 29157Z if ((29123 = 2, -97, -98) & 29103a = 1 & (h_kialter = 2, 3, 4, -9)) goto 29140Z	

Variables		
ts33206	Parental leave, maternity leave, paternity leave taken for the child	spChild

<b>29124 Did you have the opportunity to take parental leave?</b>	
<i>Parental leave exists since 2001.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (h_kialter = 2, 3, 4, -9) goto 29140Z</i> <i>if (h_kialter = 1, 5) goto 29157Z</i>	

Variables		
ts33207	Opportunity to take educational leave, maternity sabbatical, parental leave	spChild

### **START Sub-loop parental leave dates**

<b>29400 [AUTO] Episode mode</b>	
Episode newly included in panel [2]	<input type="checkbox"/>
Follow-up episode in panel [3]	<input type="checkbox"/>
<i>if (29400 = 2) goto 29126a</i> <i>if (29400 = 3) goto 29126P1</i> <i>autoif (29103a &lt; 29126) 29400 = 2</i> <i>autoif (29103a &gt;= 29126) 29400 = 3</i>	

Variables		
ts33309	Episode mode	spParLeave

Condition: if (29126 = 1)

**29126a From when to when did you (first) take parental leave for <29111>?**

Condition: if (29126 > 1)

**29126a From when to when did you next take parental leave for <29111>?**

*If the respondent can only remember the time of year or season, please enter the following codes: 21: Beginning of the year/winter, 24: Spring/Easter, 27: Mid-year/summer, 30: Fall, 32: End of the year*

|\_\_|\_\_| Month

Since the birth of the child [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Since the birth of the child [-5]

Range: 1,900 - 9,999

goto 29127

autoif (29126a = -5) 29126a = 29112

#### Variables

ts2711m	Start parental leave (month)	spParLeave
ts2711m_g1	Check module: Starting date (month, edited)	spParLeave
ts2711y	Start parental leave (year)	spParLeave
ts2711y_g1	Check module: Starting date (year, edited)	spParLeave

Condition: if (29400 = 2)

**29127 [NCS] (until when)**

Condition: if (29400 =3)

**29127 Until when did you take parental leave for <29111>?**

*If another child is born during a parental leave period, that first parental leave ends with the birth of the second child. If the respondent can only remember the time of year or season, then please enter the following codes: 21: Beginning of the year/winter, 24: Spring/Easter, 27: Mid-year/summer, 30: Fall, 32: End of the year*

|\_\_|\_\_| Month

Until now [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Until now [-5]

Range: 1,900 - 9,999

*if (h\_dauertan2 = 2) goto 29128  
if (h\_dauertan2 = 1, 3, 4) goto 29129  
autoif (29127 = -5) h\_dauertan2 = 1  
autoif (29127 = 20102(intm/intj)) h\_dauertan2 = 2  
autoif (29127 > 0 & 29120 < 20102(intm/intj)) h\_dauertan2 = 3  
autoif (29127 = -97, -98) h\_dauertan2 = 4  
autoif (h\_dauertan2 = 1) 29127 = 20102(intm/intj)  
autoif (h\_dauertan2 = 1) 29128 = 1  
autoif (h\_dauertan2 = 1) 29130 = 2*

**Variables**

ts2712m	End parental leave (month)	spParLeave
ts2712m_g1	Check module: Ending date (month, edited)	spParLeave
ts2712y_g1	Check module: Ending date (year, edited)	spParLeave
ts2712y	End parental leave (year)	spParLeave

**29128 Are you still on parental leave for <29111>?**

Yes, I am still on parental leave [1]

No, parental leave finished in the month the interview was conducted [2]

*Refused [-97]*

*Don't know [-98]*

*goto 29129*

*autoif (29128 = 1) h\_dauertan2 = 1  
autoif (h\_dauertan2 = 1) 29130 = 2*

**Variables**

ts2712c	Continuation of parental leave	spParLeave
ts2712c_g1	Check module: Period is ongoing (edited)	spParLeave

Condition: if (29400 = 2 & (h\_dauertan2 = 2, 3, 4))

**29129** Now let's talk about your vocational further education development during this parental leave. Did you attend training programs or courses during this period from <29126a> to <29127> which you have not mentioned yet?

Condition: if (29400 = 2 & h\_dauertan2 = 1)

**29129** Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses during this period from <29126a> to the present which you have not mentioned yet?

Condition: if (29400 = 3 & (h\_dauertan2 = 2, 3, 4))

**29129** Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <29127> which you have not mentioned yet?

Condition: if (29400 = 3 & h\_dauertan2 = 1)

**29129** Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to the present which you have not mentioned yet?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (29129=1) goto 35100Z

if ((29129= 2, -97, -98) & (h\_dauertan2 = 2, 3, 4)) goto 29130

if ((29129= 2, -97, -98) & h\_dauertan2 = 1) goto 29131Z

autoif (29129 = 1) h\_kursaktiv = 29

autoif (29129 = 1) h\_kursherk = 29110

autoif (29129 = 1) h\_kursherk2 = 29126

autoif (29129 = 1 & 29126a >= 20101P3(intmPRE / intjPRE)) h\_kursstart = 29126a

autoif (29129 = 1 & 29126a < 20101P3(intmPRE / intjPRE)) h\_kursstart = 20101P3(intmPRE / intjPRE)

autoif (29129 = 1) h\_kursende = 29127

autoif (29129 = 1) h\_kursdauertan = 29128

#### Variables

ts27103	Attendance of training programs / courses during parental leave	spParLeave
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**29129a** Were you employed (again) directly after this parental leave, i.e. since <29127>?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if 29129a = 1 goto 29129b

if 29129a = 2, -97, -98 goto 29130

#### Variables

ts27104	Employment after parental leave	spParLeave
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**29140 Does <29111> currently work full-time, part-time, work on the side or is <29111> non-working?**

*Training or education periods (school, vocational training, degree) do not count as employment. By "work on the side" we mean jobs of less than 15 hours per week. If someone has two part-time jobs, he/she is considered as working full-time.*

Full-time employed [1]

Part-time employed [2]

Side-job [3]

Unemployed [4]

*Refused*  
[-97]

*Don't know* [-98]

*if (29140 = 1, 2, -97, -98) goto 29143Z*

*if (29140 = 3, 4) goto 29140a*

**Variables**

ts33209

Employment child

spChild

**29140a What does <29111> currently predominantly do?**

*Do not read out options. Please make assignments. Only on demand: Is he/she for example at school or in vocational training, unemployed, housewife/househusband or what is he/she currently doing?*

Unemployed [1]	<input type="checkbox"/>
Short-time working [2]	<input type="checkbox"/>
One-Euro-job, ABM, or similar measures of the BA/job center or ARGE [3]	<input type="checkbox"/>
Partial retirement, no matter which phase [4]	<input type="checkbox"/>
General school education [5]	<input type="checkbox"/>
Professional training [6]	<input type="checkbox"/>
Master's/technician's certificate [7]	<input type="checkbox"/>
University studies [8]	<input type="checkbox"/>
Award of a doctorate [9]	<input type="checkbox"/>
Retraining, continuation education or further education [10]	<input type="checkbox"/>
On maternity leave/parental leave [11]	<input type="checkbox"/>
Housewife/househusband [12]	<input type="checkbox"/>
Ill/temporarily unable to work [13]	<input type="checkbox"/>
Retiree, pensioner, (preliminary) retirement [14]	<input type="checkbox"/>
(Voluntary) military service/alternative service, federal voluntary service, voluntary social year, voluntary ecological year or European Voluntary Service [15]	<input type="checkbox"/>
Something else [16]	<input type="checkbox"/>
Child does not go to school yet [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (29140a = 1, 2, 3, 4, 6 to 15, -97, -98) goto 29143Z*

*if (29140a = 5) goto 29142*

*if (29140a = 16) goto 29141*

*if (29140a = 17) goto 29157Z*

*1: arbeitslos*

*2: Kurzarbeit*

*3: 1-Euro-Job, ABM, oder ähnliche Maßnahme der BA/Jobcenter oder ARGE*

*4: Altersteilzeit, unabhängig von welcher Phase*

*5: allgemeinbildende Schulausbildung*

*6: berufliche Ausbildung*

*7: Meister-/Technikerausbildung*

*8: Studium*

*9: Promotion*

*10: Umschulung, Fort- oder Weiterbildung*

*11: in Mutterschutz/Elternzeit*

*12: Hausfrau/Hausmann*

*13: krank/vorübergehend arbeitsunfähig*

*14: Rentner/in, Pensionär/in, (Vor-)Ruhestand*

*15: (freiwilliger) Wehr-/Zivildienst, Bundesfreiwilligendienst, Freiwilliges Soziales/Ökologisches/Europäisches Jahr*

*16: etwas anderes*

*if <h\_kialter = -9> 17: Kind geht noch nicht zur Schule*

Variables		
ts33210	Non-working status child	spChild

29142a Does <29111> already goes to school?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (29142a = 1) goto 29142</i> <i>if (29142a = 2, -97, -98) goto 29157Z</i>	

Variables		
ts33229	School enrolment	spChild

29142 Which school does <29111> attend?	
<i>Only read out options if necessary, categorize information accordingly. In the case of school attendance abroad: What German school type is that roughly equivalent to?</i>	

Elementary school [1]	<input type="checkbox"/>
Orientation stage, also "Erprobungsstufe" [2]	<input type="checkbox"/>
Hauptschule [basic secondary school] [3]	<input type="checkbox"/>
Realschule [4]	<input type="checkbox"/>
Verbundene Haupt- and Realschule (also a Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education], Regelschule [school offering basic and intermediate secondary in Thuringia], Mittelschule, Oberschule [type of school in Brandenburg offering basic and intermediate secondary education], Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce], Regionale Schule [type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education], Regionalschule [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule, Realschule Plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule [type of Gesamtschule in Schleswig-Holstein], Werkrealschule [type of school in Baden-Wurtemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, middle school, dual Oberschule [former type of school in Rhineland-Palatinate offering basic and intermediate secondary education]) [5]	<input type="checkbox"/>
Comprehensive school, also integrated schools [6]	<input type="checkbox"/>
Waldorf school [7]	<input type="checkbox"/>
Gymnasium, also called Kolleg [full-time classes for adults leading to the Allgemeine Hochschulreife] [8]	<input type="checkbox"/>
Special school/special needs school, also special needs center [9]	<input type="checkbox"/>
Other school [10]	<input type="checkbox"/>
<i>Finished school [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p><i>if (29142 = 1 to 9, -97, -98) goto 29157Z</i>  <i>if (29142 = 10) goto 29143</i>  <i>if (29142= -6) goto 29143Z</i></p> <p><i>1: Grundschule</i>  <i>if (h_kialter &lt;&gt; 2) 2: Orientierungsstufe, auch Erprobungsstufe</i>  <i>if (h_kialter &lt;&gt; 2) 3: Hauptschule</i>  <i>if (h_kialter &lt;&gt; 2) 4: Realschule</i>  <i>if (h_kialter &lt;&gt; 2) 5: Verbundene Haupt- und Realschule, auch Sekundar-, Regel-, Mittel-, Ober- und Wirtschaftsschule, Regionale Schule, Regionalschule, Erweiterte Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule, Duale Oberschule</i>  <i>if (h_kialter &lt;&gt; 2) 6: Gesamtschule, auch integrierte Schulen</i>  <i>7: Waldorfschule</i>  <i>if (h_kialter &lt;&gt; 2) 8: Gymnasium, auch Kolleg</i>  <i>9: Sonderschule/Förderschule, auch Förderzentrum</i>  <i>10: andere Schule</i></p>	

Variables		
ts33212	School type, child	spChild

<b>29201 In our last interview in &lt;20101P3(intmPRE / intjPRE)&gt;, we noted &lt;h_kischultPRE&gt; as the highest general school-leaving certificate of &lt;29111&gt;.</b>		
Target person does not disagree [1]	<input type="checkbox"/>	
Target person disagrees [2]	<input type="checkbox"/>	
<i>if (29201 = 1) goto 29202</i> <i>if (29201 = 2) goto 29144</i>		

Variables		
ts33230	Episode updating – Highest school-leaving certificate child 1	spChild

<b>29202 Since our last interview in &lt;20101P3(intmPRE / intjPRE)&gt;, has &lt;29111&gt; acquired a (another) general school-leaving certificate?</b>		
not acquired (any further) qualification [1]	<input type="checkbox"/>	
acquired (further) qualification [2]	<input type="checkbox"/>	
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>if ((29202 = 1, -97, -98) &amp; 29140a = 6) goto 29146</i> <i>if ((29202 = 1, -97, -98) &amp; 29140a = 8) goto 29148</i> <i>if ((29202 = 1, -97, -98) &amp; (29140a &lt;&gt; 6, 8)) goto 29149Z</i> <i>if (29202 = 2) goto 29144</i>		

Variables		
ts33231	Episode updating – Highest school-leaving certificate child 2	spChild

Condition: if (29103 = 2 OR 29201 = 2 OR h\_kischul = -9 OR 29142 = -6)

**29144 What is the highest general school-leaving certificate <29111> currently has?**

Condition: if (29103 = 3 & 29202 = 2)

**29144 Which (other) general school-leaving certificate did <29111> acquire in the meantime?**

*Read options aloud only if necessary, allocate appropriately. If the term "Fachabitur" is given, ask if the 'Fachabitur' allows access to higher education at a university of applied sciences or a university. If university of applied sciences, then allocate to category 4, if a university, then allocate to category 5. For qualifications gained abroad, please allocate as follows: "What would have been the approximate equivalent of this qualification in Germany?"*

Basic leaving certificate of the Hauptschule / leaving certificate of the Volksschule / 8th grade POS / entrance qualification for a vocational school / first general school-leaving certificate [1]

Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school with performance appraisal / secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / 10th grade POS / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]

Entrance qualification for universities of applied sciences / leaving certificate of the Fachoberschule [4]

General / subject-specific higher education entrance qualification (Abitur / EOS 12th grade) [5]

Leaving certificate of a special needs school [6]

Other school-leaving certificate [7]

No school-leaving certificate [-5]

Refused [-97]

Don't know [-98]

if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 6) goto 29146  
 if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 8) goto 29148  
 if ((29144 = 1 to 6, -5, -97, -98) & (29140a <> 6, 8)) goto 29149Z  
 if (29144 = 7) goto 29145

Variables		
ts33214	Highest school-leaving certificate Child	spChild

<b>29146 What type of training course is &lt;29111&gt; currently doing? (e.g., an apprenticeship, apprenticeship to qualify as a master/foreman or as a technician, vocational training at a Berufsfachschule, commercial school, school for health care professions, Fachschule or training as a civil servant?)</b>	
Apprenticeship (skilled worker training course, dual vocational training course; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Apprenticeship to qualify as a master/foreman or as a technician [2]	<input type="checkbox"/>
Vocational training at a Berufsfachschule or commercial school [3]	<input type="checkbox"/>
Vocational training at a school for health care professions [4]	<input type="checkbox"/>
Vocational training at a Fachschule [5]	<input type="checkbox"/>
Traineeship as a civil servant (civil service examination) [6]	<input type="checkbox"/>
other type of vocational training [7]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29146 = 1 to 5, -97, -98) goto 29157Z</i> <i>if (29146 = 6) goto 29156</i> <i>if (29146 = 7) goto 29147</i>	

Variables		
ts33216	Formal vocational training, child	spChild

<b>29148 At which educational institution is &lt;29111&gt; currently studying? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?</b>	
Berufsakademie, dual university [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
Fachhochschule [3]	<input type="checkbox"/>
University (including technical, medical school, ecclesiastical, pedagogical, veterinary university, colleges of art and music) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29148 = 1, 2, 3, 4, -97, -98) goto 29157Z</i> <i>if (29148 = 5) goto 29149</i>	

Variables		
ts33218	Study institution child	spChild

<b>29203 We have noted &lt;kiausbsPRE&gt; as &lt;29111&gt;'s highest vocational qualification.</b>	
Target person does not disagree [1]	<input type="checkbox"/>
Target person disagrees [2]	<input type="checkbox"/>
if (29203 = 1) goto 29204 if (29203 = 2) goto 29150	

Variables		
ts33232	Episode updating – Highest vocational qualification child 1	spChild

<b>29204 Since our last interview in &lt;20101P3(intmPRE / intjPRE)&gt;, has &lt;29111&gt; acquired a (another) vocational qualification?</b>	
not acquired (any further) qualification [1]	<input type="checkbox"/>
acquired (further) qualification [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (29204 = 1, -97, -98) goto 29157Z if (29204 = 2) goto 29150  autoif (29204 = 1) 29150 = 29103P10 autoif (29204 = 1) 29153 = 29103P11 autoif (29204 = 1) 29154 = 29103P12	

Variables		
ts33233	Episode updating – Highest vocational qualification child 2	spChild

Condition: if (29103 = 2 OR 29203 = 2 OR h_kiausb = -9)	
<b>29150 What is &lt;29111&gt;'s highest vocational training qualification so far?</b>	
Condition: if (29103 = 3 & 29204 = 2)	
<b>29150 Which (other) vocational qualification did &lt;29111&gt; acquire in the meantime?</b>	
<i>With this we mean, for example, if he/she completed an apprenticeship or acquired a master's / foreman's qualification or a higher education degree such as a Diplom. Do not read instructions aloud, assign indication. If no degree but only an institution is mentioned: ask for degree. For degrees acquired abroad, assign to category. What would have been the approximate equivalent of this qualification in Germany?</i>	

Completed apprenticeship (commercial, corporate, trade-oriented, agricultural), journeyperson's or assistant's certificate, dual vocational education and training [1]	<input type="checkbox"/>
Master / foreman, technician's certificate [2]	<input type="checkbox"/>
Civil service training (civil service examination) [final exam for the different classes of German civil service careers] [3]	<input type="checkbox"/>
Leaving certificate from school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of a Berufsfachschule, leaving certificate of a Handelsschule [5]	<input type="checkbox"/>
Leaving qualification of the Fachschule (also leaving qualification of Fachakademie [type of school in Bavaria offering advanced vocational education and the possibility to obtain the entrance qualification for universities of applied sciences]) [6]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master], state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [post-doctoral lecturing qualification] [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university without further details [12]	<input type="checkbox"/>
College of public administration without further details [13]	<input type="checkbox"/>
University of applied sciences without further details [14]	<input type="checkbox"/>
University without further details [15]	<input type="checkbox"/>
University qualification (higher education) without further details [16]	<input type="checkbox"/>
Company job training [17]	<input type="checkbox"/>
Completion of other vocational degree [21]	<input type="checkbox"/>
<i>No vocational qualification [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29150 = 1, 2, 4 to 6, 11, 17, -5, -97, -98) goto 29157Z</i> <i>if (29150 = 3) goto 29156</i> <i>if (29150 = 8, 9) goto 29154</i> <i>if (29150 = 10) goto 29155</i> <i>if (29150 = 12 to 16) goto 29153</i> <i>if (29150 = 21) goto 29151</i> <i>autoif (29150 = 10) 29154 = 4</i> <i>autoif (29150 = 11) 29154 = 4</i>	

Variables		
ts33220	Highest vocational qualification child	spChild

**29153** What type of qualification is that exactly, i.e. was that for example a Bachelor's degree, Diplom, Master's degree, Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master], state examination or doctorate?

*Do not read options aloud.*

Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]

Diplom, Master (e.g., M.A., M.Sc., LL.M.) [2]

Magister, state examination [3]

Doctorate [4]

other certificate [5]

*Refused* [-97]

*Don't know* [-98]

*if ((29153 = 1, 2, -97, -98) & 29150 = 16) goto 29154*  
*if (29153 = 3) goto 29155*  
*if (29153 = 4) goto 29157Z*  
*if (29153 = 1 & (29150 = 12 to 15)) goto 29157Z*  
*if (29153 = 5) goto 29153a*  
*if ((29153 = 2, -97, -98) & (29150 = 14, 15)) goto 29155*  
*if ((29153 = 2, -97, -98) & (29150 = 12, 13)) goto 29157Z*  
*autoif (29153 = 3 & 29150 = 16) 29154 = 4*  
*autoif (29153 = 4 & 29150 = 16) 29154 = 4*

**Variables**

ts33223	Type of child's higher education degree	spChild
---------	-----------------------------------------	---------

<b>29154</b>	<b>At which educational institution did &lt;29111&gt; acquire this qualification? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?</b>
Berufsakademie, dual university [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
Fachhochschule [3]	<input type="checkbox"/>
University (including technical, medical school, ecclesiastical, pedagogical, veterinary university, colleges of art and music) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29154 = 1, 2, -97, -98) goto 29157Z</i> <i>if ((29154 = 3, 4) &amp; (29150 = 8 OR (29150 = 16 &amp; (29153 = 1, -97, -98)))) goto 29157Z</i> <i>if ((29154 = 3, 4) &amp; (29150 = 9 OR (29150 = 16 &amp; (29153 = 2, 5)))) goto 29155</i> <i>if (29154 = 5) goto 29154a</i>	

Variables		
ts33225	Degree awarding institution child	spChild

<b>29155</b>	<b>Was &lt;29111&gt; ever awarded a doctorate or is he/she currently studying for a doctorate?</b>
yes, was awarded doctorate [1]	<input type="checkbox"/>
Yes, doctorate [2]	<input type="checkbox"/>
No [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29157Z</i>	

Variables		
ts33227	Doctorate child	spChild

<b>29156</b>	<b>Is/was that a civil service training program for the sub-clerical, clerical, executive or administrative class?</b>
<i>Do not ask question if the type of civil service training can be clearly ascertained from the information provided. If this is the case, categorize information accordingly.</i>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 29157Z	

Variables		
ts33228	Type of civil service training, child	spChild

## **START Cross-section Children**

<b>29160</b>	<b>[AUTO] Minor children in the home</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (29160 = 1) goto 29161</i> <i>if (29160 = 2) goto 29163Z</i> <i>autoif (ANY((20102(intm/intj) – 29112 &lt;= 215) &amp; (29112 &lt;&gt; -97, -98) &amp; 29121 = 1)) 29160 = 1</i> <i>autoif (NO((20102(intm/intj) – 29112 &lt;= 215) &amp; (29112 &lt;&gt; -97, -98) &amp; 29121 = 1)) 29160 = 2</i>	

Variables		
t742003	Minor children in the home	pTargetCATI

<b>29161</b>	<b>Considering everything, how many hours a day do you spend taking care of the child (ren) in your household on a typical weekday?</b>
<i>if (h_etalpe = 6) Meant here are the target persons's own (foster, adoptive) children, not siblings who live with the target person in one household</i>	
__ __  hours per day	
Range: 0 - 24	
goto 29162	

Variables		
t744001	Time spent in child care	pTargetCATI

**29162 Do you know anyone who could help you out on short notice and look after the children for three consecutive workdays?**

*By personal environment I mean, for instance, your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.*

Yes [1]

No [2]

does not apply (e.g., because children old enough) [-6]

Refused [-97]

Don't know [-98]

goto 29163Z

Variables		
t744002	Help child care	pTargetCATI

**29163 We are also interested in how people help each other. The next questions are about help, especially care services you have provided for people in your environment. Have you, since our last interview in <20101P3(intmPRE / intjPRE)>, taken care of/nursed a person privately or voluntarily due to bad health and/or have you regularly helped the person?**

*We do not mean professional care work, i.e. work carried out by a nurses or geriatric care professionals as part of their job.*

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (29163 = 1) goto 29164  
if (29163 = 2, -97, -98) goto 29166Z

Variables		
t745001	Care work last 12 months	pTargetCATI

**29164 How often have you provided this type of assistance since our last interview in <29101P3(intmPRE / intjPRE)>?**

*Read options aloud. If the respondent has provided extra assistance at certain times, please indicate the average in the last year.*

every day or several times a week [1]	<input type="checkbox"/>
once a week or several times per month [2]	<input type="checkbox"/>
once a month or almost every month [3]	<input type="checkbox"/>
more rarely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

if ((29164 = 1 to 4) & h\_etappe = 8) goto 29165  
 if ((29164 = -97, -98) & h\_etappe = 8) goto 29166  
 if (h\_etappe = 6) goto 29166Z

Variables		
t745002	Frequency care work	pTargetCATI

Condition: if (29164 = 1)

**29165 For approximately how many hours in total have you provided this assistance on a typical day since our last interview in <29101P3(intmPRE / intjPRE)> ?**

Condition: if (29164 = 2)

**29165 For approximately how many hours in total have you provided this assistance in a typical week since our last interview in <29101P3(intmPRE / intjPRE)> ?**

Condition: if (29164 = 3, 4)

**29165 For approximately how many hours in total have you provided this assistance in a typical month since our last interview in <29101P3(intmPRE / intjPRE)> ?**

*If the TP has provided extra assistance at certain times, please indicate the average in the last year. Round up to the nearest hour.*

|\_|\_|\_| Hours

Range: 0 - 744

goto 29166

Variables		
t745003	Number of hours Care work	pTargetCATI

<b>29166</b>	<b>Is there anyone within your social circle who would be able to replace you at short notice in providing care for relatives or other persons?</b>
<i>By social circle I mean, for example, your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Does not apply [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 29166Z	

Variables		
t745004	Assistance with care provision from social circle	pTargetCAT1

### **30X - Examination module**

<b>30108</b>	<b>[AUTO] Start date episode</b>
__ __	Month
Range: 1 - 12	
__ __ __ __	Year
Range: 1,900 - 9,999	
goto 30109	

Variables		
t27800a	Start date episode (month)	spCourses
t27800b	Start date episode (end)	spCourses

**30109 [AUTO] End date episode**

|\_\_|\_\_| Month

Range: 1 - 12

---

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

---

*goto 30110*

*autoif (epstm = 1 to 12) epstdat = ((epstj - 1900) \* 12) - epstm*  
*autoif (epstm > 20) epstdat = ((epstj - 1900) \* 12) - 20*  
*autoif ((epstm = -97, -98) & epstj = ependj) epstdat = ((epstj - 1900) \* 12) + 1*  
*autoif ((epstm = -97, -98) & epstj < ependj) epstdat = ((epstj - 1900) \* 12) + 7*  
*autoif ((epstm = -97, -98) & (ependj = -97, -98)) epstdat = ((epstj - 1900) \* 12) + 7*  
*autoif ((epstm = -97, -98) & (epstj = -97, -98) & (ependj <> -97, -98)) epstdat = ependdat - 2*  
*autoif (ependm = 1 to 12) ependdat = ((ependj - 1900) \* 12) - ependm*  
*autoif (ependm > 20) ependdat = ((ependj - 1900) \* 12) - 20*  
*autoif ((ependm = -97, -98) & ependj = epstj) ependdat = ((ependj - 1900) \* 12) + 12*  
*autoif ((ependm = -97, -98) & epstj < ependj) ependdat = ((ependj - 1900) \* 12) + 6*  
*autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat = ((ependj - 1900) \* 12) + 6*  
*autoif ((ependm = -97, -98) & (ependj = -97, -98) & (epstj <> -97, -98)) ependdat = epstdat + 2*  
*autoif ((ependj = -97, -98) & (epstj = -97, -98)) ependdat = -1*

Variables		
t27800c	End date episode (month)	spCourses
t27800d	End date episode (year)	spCourses

**30110 [AUTO] Episode is ongoing**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

---

*goto 30111*

Variables		
t27800e	Episode is ongoing	spCourses

**40ÜM -Transition stage 6 - SHORT VERSION**

<b>[HILF] Current status</b>	
in vocational training program [1]	<input type="checkbox"/>
in transitional activity [2]	<input type="checkbox"/>
Another activity [3]	<input type="checkbox"/>

Variables		
tf40002	Current status	pTargetCATI

Condition: if (h_uestatus = 1)	
<b>40128</b>	<b>By now, we would like to know how it has happened that you are doing a vocational training now. Have you applied for vocational training positions during the last year?</b>
Condition: if (h_uestatus = 2, 3)	
<b>40128</b>	<b>Have you applied for a vocational training position during the last year?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (40128 = 2) goto 40129 if (40128 = 1, -97, -98) goto 40120	

Variables		
tf40102	Applied for vocational training	pTargetCATI

<b>40129</b>	<b>Why have you never applied for an apprenticeship/vocational training program? Because someone held out the prospects of an apprenticeship position?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40130	

Variables		
tf40103	Reasons for not applying: prospect	pTargetCATI

<b>40130 (Why have you never applied for an apprenticeship/vocational training program?) Because you thought you wouldn't get a spot?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40131</i>	

Variables		
tf40104	Reasons for not applying: chances	pTargetCATI

<b>40131 (Why have you never applied for an apprenticeship/vocational training program?) For family or health reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40131a</i>	

Variables		
tf40105	Reasons for not applying: personal	pTargetCATI

<b>40131a (Why have you never applied for an apprenticeship/vocational training program?) Because you wanted to do a higher school-leaving certificate first?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40132</i>	

Variables		
tf40106	Reasons for not applying: higher school-leaving certificate	pTargetCATI

<b>40132 (Why have you never applied for an apprenticeship/vocational training program?) For other reasons</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40120</i>	

Variables		
tf40107	Other reasons for not applying	pTargetCATI

<b>40120 [MF] From the following groups of persons, did anyone inform you about free, interesting vocational training positions?</b>		
<i>Multiple answers possible. Read out options.</i>		
	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: Teacher or adviser from a career preparation program	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40139</i>		

Variables		
t32458w	Retrospective social capital - info voc. training - parents	pTargetCATI
t32458o	Retrospective social capital - info voc. training - siblings	pTargetCATI
t32458p	Retrospective social capital - info voc. training - relatives	pTargetCATI
t32458r	Retrospective social capital - info voc. training - teacher/caregiver	pTargetCATI
t32458z	Retrospective social capital - info voc. training - work	pTargetCATI
t32458q	Retrospective social capital - info voc. training - friends	pTargetCATI
t32458s	Retrospective social capital - info voc. training - other	pTargetCATI

**40139** You have the option to register with the federal employment agency, jobs center, city or town as an applicant seeking an open apprenticeship position. Have you taken advantage of this?

*You can register there to get offers for open apprenticeship positions.*

Yes [1]

No [2]

*Didn't know this was offered [-6]*

*Refused [-97]*

*Don't know [-98]*

*if (40139 = 1) goto 40139b*  
*if ((40139 = 2, -6, -97, -98) & h\_uestatus = 1 & (40128 = 2, -97, -98)) goto 40144*  
*if ((40139 = 2, -6, -97, -98) & 40128 = 1) goto 40140a*  
*if ((40139 = 2, -6, -97, -98) & (h\_uestatus = 2, 3) & (40128 = 2, -97, -98)) goto 40151*

Variables		
tf40125	Registered as an applicant	pTargetCATI

**40139b** Have they offered you apprenticeship positions?

Yes [1]

No [2]

*Didn't know this was offered [-6]*

*Refused [-97]*

*Don't know [-98]*

*if (h\_uestatus = 1 & (40128 = 2, -97, -98)) goto 40144*  
*if (40128 = 1) goto 40140a*  
*if ((h\_uestatus = 2, 3) & (40128 = 2, -97, -98)) goto 40151*

Variables		
tf40126	Apprenticeship position listed at federal employment agency	pTargetCATI

<b>40140a</b> Now, I have some question concerning your job applications. Did you apply for different jobs?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (40140a = 1) goto 40140b</i> <i>if (40140a = 2, -97, -98) goto 40140</i>	

Variables		
tf40169	Different jobs	pTargetCATI

<b>40140b</b> For how many different jobs did you apply?	
<i>If TP is not sure: a rough estimate is sufficient.</i>	
_ _ _  Jobs	
Range: 0 - 200	
goto 40140	

Variables		
tf40170	Number of jobs	pTargetCATI

<b>40140</b> How often have you applied for a vocational training position in all jobs !!in total!! ?	
<i>If subject is uncertain: a rough estimate is sufficient. If subject has never applied, please enter 0.</i>	
_ _ _  Applications	
Range: 0 - 200	
<i>if (40140 &lt;&gt; 0, -97) goto 40143</i> <i>if (40140 = 0, -97) goto 40144</i>	

Variables		
tf40127	Number applications	pTargetCATI

Condition: if (40140 > 1 OR 40140 = -98)

**40143 Think back to the apprenticeships you applied for. How many kilometers is it to the apprenticeship that is furthest from your home?**

Condition: if (40140 = 1)

**40143 How many kilometers is it to this apprenticeship?**

*Read out options until target person confirms. If target person is uncertain: Just guess, the approximate distance will do.*

0 to 10 km [1]	<input type="checkbox"/>
11 to 50 km [2]	<input type="checkbox"/>
51 to 100 km [3]	<input type="checkbox"/>
101 to 200 km [4]	<input type="checkbox"/>
201 to 500 km [5]	<input type="checkbox"/>
More than 500 km [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40143a	

Variables		
tf40131	Mobility, applications: distance	pTargetCATI

**40143a How long would it have taken you to travel from your home to this apprenticeship?**

*Read out options. We mean one-way. If target person is uncertain: Just guess. If you had traveled by bike, estimate how long this would have taken you by bike; if you had taken the train, estimate how long you would have needed by train.*

up to 20 minutes [1]	<input type="checkbox"/>
21 to 40 minutes [2]	<input type="checkbox"/>
41 minutes to an hour [3]	<input type="checkbox"/>
more than an hour [4]	<input type="checkbox"/>
I would have had to move. [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40144	

Variables		
tf40132	Mobility, applications: time	pTargetCATI

**40144 How many times in all were you invited to an interview, a suitability test or trial runs?**

*If subject is uncertain, estimates suffice.*

*If subject lists interviews, tests and trial runs separately, please enter total number. If subject has never been invited, please enter 0.*

|\_\_|\_\_| Invitations

Range: 0 - 50

goto 40146

Variables

tf40133

Number of interviews

pTargetCATI

**40146 How many acceptances did you get in all? Tell me the number of apprenticeships you were offered.**

*If TP was not accepted at all, please enter 0.*

|\_\_|\_\_| Number of apprenticeships offered

Range: 0 - 20

goto 40151

Variables

tf40136

Number of apprenticeship acceptances

pTargetCATI

Condition: if (h\_uestatus = 1)

**40151 Was someone from the following groups of people personally involved in getting you your current apprenticeship?**

Condition: if (h\_uestatus = 2, 3)

**40151 Was someone from the following groups of people personally involved in getting you an apprenticeship?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: Teacher of adviser from a career preparation scheme	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

goto 40184Z

Variables		
t32558w	Retrospective social capital - personal involvement voc. training - parents	pTargetCATI
t32558o	Retrospective social capital - personal involvement voc. training - siblings	pTargetCATI
t32558p	Retrospective social capital - personal involvement voc. training - relatives	pTargetCATI
t32558r	Retrospective social capital - info voc. training - teacher/caregiver	pTargetCATI
t32558z	Retrospective social capital-personal involvement voc. training - internship/job	pTargetCATI
t32558q	Retrospective social capital - personal involvement voc. training - friends	pTargetCATI
t32558s	Retrospective social capital - personal involvement voc. training - other	pTargetCATI

## **40b – RC questions for E6**

<b>[HILF] dual vocational education and training</b>	
Dual vocational education and training [1]	<input type="checkbox"/>
School-based vocational training [2]	<input type="checkbox"/>
No training [3]	<input type="checkbox"/>

Variables		
tf40001	Dual vocational education and training	pTargetCATI

<b>40167 Different training programs offer different levels of pay. For some school-based programs, you even have to pay tuition. How satisfied are you with your current income situation?</b>	
<i>Please read the options. Income situation: the money you get, for example pay for your apprenticeship, student financial aid (BAföG) or money from your parents.</i>	
very dissatisfied [1]	<input type="checkbox"/>
somewhat dissatisfied [2]	<input type="checkbox"/>
so-so [3]	<input type="checkbox"/>
somewhat satisfied [4]	<input type="checkbox"/>
very satisfied [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40168</i>	

Variables		
t30450a	Costs of training: opportunity costs	pTargetCATI

**40168 How hard is it for you and your parents to pay for the things you need for your apprenticeship/vocational training program, for example, work clothes, travel and instructional materials?**

*Please read the options.*

*If the subject is doing two programs: please answer about the program where you're currently spending the most time. If you spend the same amount of time in each program, please answer about the program you consider more important for your professional future.*

*If your parents aren't providing any financial support: "How hard is it for you to pay for these things?"*

very hard [1]	<input type="checkbox"/>
rather hard [2]	<input type="checkbox"/>
neither nor [3]	<input type="checkbox"/>
rather easy [4]	<input type="checkbox"/>
very easy [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40169</i>	

**Variables**

t30350a	Costs of training: direct financial costs	pTargetCATI
---------	-------------------------------------------	-------------

Condition: if (h\_dual = 1)

**40169** Now, I'm going to ask you about your current vocational training program, by that I mean the classes at the vocational school and your work as an apprentice. To what extent do the following things apply to your apprenticeship/training? My training is fun.

Condition: if (h\_dual = 2)

**40169** Now, I'm going to ask you about your current vocational training program. To what extent do the following things apply to your apprenticeship/training? My training is fun.

Condition: if (h\_uestatus = 2)

**40169** Now, I'm going to ask you about your current career preparation program. To what extent do the following things apply to your program? My program is fun.

*Please read the options.*

*If the subject is doing two programs or career prep programs: please answer about the program where you're currently spending the most time. If you spend the same amount of time in each program, please answer about the program you consider more important for your professional future.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_uestatus = 1) goto 40171*

*if (h\_uestatus = 2) goto 40172*

#### Variables

t30152a	Program benefit: fun	pTargetCATI
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**40171 If I could, I would prefer to do another kind of training program.**

*Read out the options again if needed.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40172</i>	

Variables		
t31051a	Idealistic aspirations for training: prefer another	pTargetCATI

Condition: if (h\_uestatus = 1)

**40172 My apprenticeship/training program is very physically demanding.**

Condition: if (h\_uestatus = 2)

**40172 My career preparation program is very physically demanding.**

*Read out the options again if needed.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40173</i>	

Variables		
t30350b	Costs of program: physically demanding	pTargetCATI

Condition: if (h\_uestatus = 1)

**40173 My apprenticeship/training program is very mentally demanding.**

Condition: if (h\_uestatus = 2)

**40173 My career preparation program is very mentally demanding.**

*Read out the options again if needed.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40174</i>	

Variables		
t30350c	Costs of program: mentally demanding	pTargetCATI

Condition: if (h\_uestatus = 1)

**40174 How well do you know what requirements you face before you finish your apprenticeship/training program? By requirements, we mean those things you have to do and be able to do to successfully graduate.**

Condition: if (h\_uestatus = 2)

**40174 How well do you know what requirements you face before you finish your career preparation program? By requirements, we mean those things you have to do and be able to do to successfully graduate.**

*Read out options*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40126</i>	

Variables		
t31450a	Information about program	pTargetCATI

Condition: if (h\_uestatus = 1)

**40126 How well informed are you about the requirements and tasks of other professions that require formal training?**

Condition: if (h\_uestatus = 2)

**40126 How well informed are you about the requirements and tasks of different professions that require formal training?**

*Read out options.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_asabi = 0) goto 40175*  
*if (h\_asabi = 1, 2) goto 40126a*

**Variables**

t31450b	Information about alternative training programs	pTargetCATI
---------	-------------------------------------------------	-------------

Condition: if (h\_uestatus = 1)

**40175 How likely is it, in your view, that you will successfully complete your apprenticeship/vocational training program? Is it very unlikely, somewhat unlikely, 50:50, somewhat likely or very likely?**

Condition: if (h\_uestatus = 2)

**40175 How likely is it, in your view, that you will successfully complete your career preparation program? Is it very unlikely, somewhat unlikely, 50:50, somewhat likely or very likely?**

*Do not read out the options.*

Very unlikely [1]	<input type="checkbox"/>
Rather unlikely [2]	<input type="checkbox"/>
About 50/50 [3]	<input type="checkbox"/>
Rather likely [4]	<input type="checkbox"/>
Very likely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 40176

Variables		
t30050a	Probability of success in program	pTargetCATI

Condition: if (h\_uestatus = 1)

**40176 Are you seriously considering at this time changing or dropping out of your apprenticeship/vocational training program?**

Condition: if (h\_uestatus = 2)

**40176 Are you seriously considering at this time changing or dropping out of your career preparation program?**

*Do not read out the options.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 40177

Variables		
t31253a	Time horizon: dropping out of program	pTargetCATI

**40177a** Now we'd like to know how your career preparation program has shaped your future. If you complete your current program, how good are your chances of getting an apprenticeship/spot in a vocational training program?

*Read out the options.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40177b</i>	

Variables		
t30250e	Use of career prep: Apprenticeship 1	pTargetCATI

**40177b** How good are your chances of getting an apprenticeship/spot in a vocational training program if you drop out of your career preparation program?

*Read out the options again if needed.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40185Z</i>	

Variables		
t30253a	Use of career prep: Apprenticeship 2	pTargetCATI

**40178** Now we'd like to know how your apprenticeship/vocational training program has shaped your future job. If you complete your current program, how good are your chances of getting a well-paid job?

*Read out the options again only if needed.  
If the subject wants to know if the question refers to further education after the apprenticeship/vocational training program: the question refers solely to the completion of the current apprenticeship/vocational training program.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

Refused [-97]

Don't know [-98]

goto 40179

Variables		
t30250b	Jobs market benefit of program: salary	pTargetCATI

**40179** If you complete your current apprenticeship/vocational training program, how good are your chances of getting a job that has high social status?

*Read out the options again only if needed.  
If the subject wants to know if the question refers to further education after the apprenticeship/vocational training program: the question refers solely to the completion of the current apprenticeship/vocational training program.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

Refused [-97]

Don't know [-98]

goto 40180

Variables		
t30250c	Jobs market benefit of program: social status of job	pTargetCATI

**40180 How good are your chances of getting an interesting job?**

*Read out the options again only if needed.*

*If the subject wants to know if the question refers to further education after the apprenticeship/vocational training program: the question refers solely to the completion of the current apprenticeship/vocational training program.*

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40181

**Variables**

t30250d	Jobs market benefit of program: interesting job	pTargetCATI
---------	-------------------------------------------------	-------------

**40181 How high is the risk of being unemployed if you successfully complete your apprenticeship/vocational training program?**

*Read out the options.*

*If the subject wants to know if the question refers to further education after the apprenticeship/vocational training program: the question refers solely to the completion of the current apprenticeship/vocational training program.*

Very low [1]

Rather low [2]

In the middle [3]

Rather high [4]

Very high [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40182

**Variables**

t30250f	Jobs market benefit of program: job security	pTargetCATI
---------	----------------------------------------------	-------------

**40182 What are your chances of getting a job that is as good as or better than your mother's if you successfully complete your current vocational training program?**

*Read out options. This includes a stepmother or the person who played a maternal role in the respondent's childhood. If the respondent wants to know if the question also refers to further education planned after the vocational training program: The question refers only to the completion of the current vocational training program. If the mother is not currently employed, please think of her last job.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Mother was never employed [-6]</i>	<input type="checkbox"/>
<i>Mother deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40183</i>	

Variables		
t30750a	Job market benefits of vocational training program: maintaining status, mother	pTargetCATI

**40183 And what are your chances of getting a job that is as good as or better than your father's?**

*Read out the options again only if needed. This includes a stepfather or the person who played a paternal role in the respondent's childhood. If the respondent wants to know if the question refers to further education planned after the vocational training program: The question refers only to the completion of the current vocational training program. If the father is not currently employed, please think of his last job.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
Father was never employed [-6]	<input type="checkbox"/>
Father deceased/no contact [-5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 40183Z	

Variables		
t30750b	Job market benefits of program: maintaining status, father	pTargetCATI

**41102 I will now read out some statements about your colleagues and superiors in the training company. Please tell me to what extent you agree with these statements. Most of my colleagues are very professionally motivated. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

*Only read out the options if necessary. If respondent only has one colleague, have him/her respond in reference to this colleague.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 41104	

Variables		
t321333	Social capital: Working environment - getting ahead professionally	pTargetCATI

**41104 My colleagues and my superiors take the time to explain new tasks to me. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

*Only read out the options if necessary. If respondent only has one colleague, have him/her respond in reference to this colleague.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41105</i>	

Variables		
t321317	Social capital: Working environment - explaining new tasks	pTargetCATI

**41105 I often have problems or conflicts with my colleagues and superiors.**

*Only read out the options if necessary. If respondent only has one colleague, have him/her respond in reference to this colleague.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41106</i>	

Variables		
t321313	Social capital: Working environment - conflicts	pTargetCATI

**41106 How many of your colleagues or their parents come from a country other than Germany?**

*Read out options. If respondent only has one colleague, have him/her respond in reference to this colleague.*

none [1]	<input type="checkbox"/>
almost no one [2]	<input type="checkbox"/>
fewer than half [3]	<input type="checkbox"/>
about half [4]	<input type="checkbox"/>
more than half [5]	<input type="checkbox"/>
almost all [6]	<input type="checkbox"/>
all [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41106Z</i>	

Variables		
t321334	Social capital: Personnel structure of company - migration background	pTargetCATI

**41107 Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. How many of your classmates or their parents come from a country other than Germany?**

*Read out the options.*

none [1]	<input type="checkbox"/>
almost no one [2]	<input type="checkbox"/>
fewer than half [3]	<input type="checkbox"/>
about half [4]	<input type="checkbox"/>
more than half [5]	<input type="checkbox"/>
almost all [6]	<input type="checkbox"/>
all [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41108</i>	

Variables		
t321234	Social capital: Classmates - proportion with migration background	pTargetCATI

Condition: if (h\_dual = 1)

**41108** Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. To what extent do the following statements apply to your classmates? Most of my classmates think getting ahead in a career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

Condition: if (h\_dual = 2)

**41108** To what extent do the following statements apply to your classmates? Most of my classmates think getting ahead in a career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

*Only read out the options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*does not have to attend vocational school/does not attend vocational school [-5]*

*Refused [-97]*

*Don't know [-98]*

*if (41108 = -5) goto 41114Z*  
*if (41108 <> -5) goto 41109*

#### Variables

t321233	Social capital: Classmates - getting ahead professionally	pTargetCAT1
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<b>41109 Most of my classmates expect me to complete my vocational training successfully.</b>	
<i>Only read out the options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dual = 2) goto 41110</i> <i>if (h_dual = 1) goto 41114Z</i>	

Variables		
t321209	Social capital: Classmates - successfully complete vocational training	pTargetCATI

<b>41110 Most of my classmates are very ambitious in school.</b>	
<i>Only read out the options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41111</i>	

Variables		
t321210	Social capital: Classmates - very ambitious at school	pTargetCATI

<b>41111 Most of my classmates do not care how good they are in school.</b>	
<i>Only read out the options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41112</i>	

Variables		
t321211	Social capital: Classmates - do not care about school	pTargetCATI

<b>41112 If I have problems in class, I can ask my classmates for help.</b>	
<i>Only read out the options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41114</i>	

Variables		
t321212	Social capital: Classmates - asking for help	pTargetCATI

**41114** And to what extent does the following statement apply to your teachers? I often have problems or conflicts with my teachers.

*Read options aloud only if needed.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41114Z</i>	

Variables		
t321813	Social capital: Teachers - conflicts	pTargetCATI

**41115** Now, we would like to know what your parents expect from you during your vocational training and for your professional career. If your parents have no expectations, just say so. How important is it to your parents that you successfully complete your current vocational training program? Is it very unimportant, relatively unimportant, neither important nor unimportant, relatively important or very important?

*Only read out the options if necessary. If there is only one parent, have the TP respond in relation to this parent.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>My parents have no opinion about this</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41116</i>	

Variables		
t320409	Social capital: Parents - importance vocational training/career preparation	pTargetCATI

**41116 How important is it to your parents that you get good grades during your vocational training? Is it very unimportant, relatively unimportant, neither important nor unimportant, relatively important or very important?**

*Only read out the options if necessary. If there is only one parent, have the TP respond in relation to this parent.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>My parents have no opinion about this [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41117</i>	

Variables		
t320415	Social capital: Parents - importance of good grades during vocational training	pTargetCATI

**41118 How important is it to you in general what your parents expect from you in your vocational training and your professional career?**

*Only read out the options if necessary. If there is only one parent, have the TP respond in relation to this parent.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41120Z</i>	

Variables		
t320416	Social capital: Importance of parents' opinion	pTargetCATI

**41121 Please tell me to what extent the following statements apply to your friends. Most of my friends expect me to complete my vocational training successfully. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

*Only read out options if necessary. If respondent has only one friend, have him/her respond in relation to this particular friend.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>I have no friends [-6]</i>	<input type="checkbox"/>
<i>My friends have no opinion about this [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (41121 = -6) goto 41123Z</i>	
<i>if (41121 &lt;&gt; -6) goto 41122</i>	

Variables		
t320109	Social capital: Friends - successfully complete vocational training	pTargetCATI

**41122 Most of my friends think getting ahead in their career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

*Only read out the options if necessary. If respondent has only one friend, have him/her respond in relation to this particular friend.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41123Z</i>	

Variables		
t321133	Social capital: Friends - rising up the career ladder	pTargetCATI

**40500 Up until the end of your degree course, the possibilities of earning your own money and supporting yourself are limited. How satisfied are you with your current income situation?**

*Please read the options. Income situation: The money you get; for example, student financial aid (BAföG) or money from your parents.*

very dissatisfied [1]	<input type="checkbox"/>
somewhat dissatisfied [2]	<input type="checkbox"/>
so-so [3]	<input type="checkbox"/>
somewhat satisfied [4]	<input type="checkbox"/>
very satisfied [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40501	

Variables		
t30440b	Costs of university studies: Opportunity costs	pTargetCATI

**40501 How difficult is it for you and your parents to pay for the things you need for your degree course, for instance, travel costs, books or tuition fees?**

*Please read the options. If the respondent is doing two degree programs: Please refer to the degree program where you're currently spending the most time. If you spend the same amount of time in each degree program, please answer about the degree program you consider more important for your professional future. If your parents aren't providing any financial support: "How hard is it for you to pay for these things?"*

very hard [1]	<input type="checkbox"/>
rather hard [2]	<input type="checkbox"/>
neither nor [3]	<input type="checkbox"/>
rather easy [4]	<input type="checkbox"/>
very easy [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40502	

Variables		
t30340a	Costs of university studies: Direct financial costs	pTargetCATI

**40502 To what extent do the following things apply to your higher education program? My higher education program is fun.**

*Please read the options. If the respondent is doing two degree programs: Please refer to the degree program where you're currently spending the most time. If you spend the same amount of time in each degree program, please answer about the degree program you consider more important for your professional future.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Degree course has not yet begun [-20]*

*Refused [-97]*

*Don't know [-98]*

*if (40502 = -20) goto 40504  
if (40502 <> -20) goto 40503*

**Variables**

t30142a	Benefits: Enjoyment of degree course	pTargetCATI
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**40503 My higher education program is very mentally demanding.**

*Only read out instructions again if necessary.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused [-97]*

*Don't know [-98]*

*goto 40504*

**Variables**

t30340b	Costs of university studies: Mentally demanding	pTargetCATI
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<b>40504 If I could, I would prefer to study something else.</b>	
<i>Only read out instructions again if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40505</i>	

Variables		
t31041a	Ideal. aspiration higher education program: Prefer something else	pTargetCATI

<b>40505 How well do you know what requirements you face before you finish your higher education program? By requirements, we mean those things you have to do and be able to do to successfully graduate.</b>	
<i>Please read out options</i>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40505a</i>	

Variables		
t31440e	Subjective knowledge about higher education	pTargetCATI

<b>40505a How well informed are you about the requirements and contents in other degree programs?</b>	
<i>Read instructions aloud.</i>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40506</i>	

Variables		
t31440d	Information alternative degree programs	pTargetCATI

<b>40506 How likely is it in your opinion that you could successfully complete a higher education program? Is it very unlikely, rather unlikely, about 50:50, rather likely or very likely?</b>	
<i>Only read out instructions again if necessary.</i>	
Very unlikely [1]	<input type="checkbox"/>
Rather unlikely [2]	<input type="checkbox"/>
About 50/50 [3]	<input type="checkbox"/>
Rather likely [4]	<input type="checkbox"/>
Very likely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40507</i>	

Variables		
t300400	Subjective probability of completing degree course	pTargetCATI

**40507 Are you currently seriously thinking about changing your major subject or of giving up your higher education program entirely?**

*Do not read out options.*

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40508*

**Variables**

t31240b	Time horizon: Change of major subject	pTargetCATI
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**40508 How often do you think about what you would like to be doing after your current higher education program?**

*Read instructions aloud.*

Never [1]

Seldom [2]

Sometimes [3]

Often [4]

Very good [5]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40509*

**Variables**

t31240a	Time horizon: After higher education	pTargetCATI
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**40509 Now we'd like to know about the benefits of your current higher education program for your future job. If you complete your higher education program, how good are your chances of getting a well-paid job?**

*Read out the options. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40510	

Variables		
t30240b	Labor market benefit of higher education: Salary	pTargetCATI

**40510 If you complete your higher education program, how good are your chances of getting a job that has high social status?**

*Read out the options again only if needed. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40511	

Variables		
t30240c	Labor market benefit of higher education: Socially prestigious job	pTargetCATI

**40511 How good are your chances of getting an interesting job?**

*Read out the options again only if needed. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40512</i>	

Variables		
t30240d	Labor market benefit of higher education: Interesting job	pTargetCATI

**40512 How high is the risk of being unemployed if you successfully complete your higher education program?**

*Read out the options. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very low [1]	<input type="checkbox"/>
Rather low [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather high [4]	<input type="checkbox"/>
Very high [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40513</i>	

Variables		
t30240e	Labor market benefit of higher education: Job security	pTargetCATI

**40513 How important is it to you to have as good a job as your mother, or a better job than your mother? Is it very unimportant, rather unimportant, so so, rather important or very important?**

*Read out the options again only if needed. This includes a stepmother or the person who had a maternal role in your childhood. If the mother is not currently working, please think of your mother's last job.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
Mother was never employed [-6]	<input type="checkbox"/>
Mother deceased/no contact [-5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (40513 <> -5, -6) goto 40514  
if (40513 = -5, -6) goto 40515

Variables		
t30560a	Status preservation: Importance of job, mother	pTargetCATI

**40514 And what are your chances of getting a job that is as good as or better than your mother's if you successfully complete your higher education program?**

*Read out the options. This includes a stepmother or the person who had a maternal role in your childhood. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

goto 40515

Variables		
t30740a	Status preservation: Probability of job, mother	pTargetCATI

**40515 How important is it to you to have as good a job as your father, or a better job than your father? Is it very unimportant, rather unimportant, so so, rather important or very important?**

*Read out the options again only if needed. This includes a stepfather or the person who had a paternal role in your childhood. If the father is not currently working, please think of your father's last job.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Father was never employed [-6]</i>	<input type="checkbox"/>
<i>Father deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*if (40515 <> -5, -6) goto 40516  
if (40515 = -5, -6) goto 40185Z*

Variables		
t30560b	Status preservation: Importance of job, father	pTargetCATI

**40516 And what are your chances of getting a job that is as good as or better than your father's if you successfully complete your higher education program?**

*Read out the options. This includes a stepfather or the person who had a paternal role in your childhood. If the subject wants to know if the question refers to continuing education after the higher education program: The question refers solely to the completion of the current higher education program.*

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*goto 40185Z*

Variables		
t30740b	Status preservation: Probability of job, father	pTargetCATI

## **61 - Transition to labor market, prospective**

**[HELP] Location of vocational training program**in a business [1] not in a business or not known [2] in a school or no apprenticeship agreement [3] 

## Variables

ts15106 | Place of apprenticeship | spVocTrain

**[AUX] dual vocational education and training**Dual vocational education and training [1] School education [2] 

## Variables

tf40001 | Dual vocational education and training | pTargetCATI

**61102 If you think about your classes at vocational school to what extent do the following statements apply? In class the most important information is often recapped.***Read out options.*Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 61103

## Variables

t253001 | Quality of training at vocational school: recap | pTargetCATI

**61103 (If you think about your classes at vocational school to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.**

*Read out options.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61104</i>	

Variables		
t254001	Quality of training at vocational school: help	pTargetCATI

**61104 (If you think about your classes at vocational school to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61105</i>	

Variables		
t254002	Quality of training at vocational school: communication in case of problems	pTargetCATI

**61105 (If you think about your classes at vocational school to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61106</i>	

**Variables**

t255001	Quality of training at vocational school: degree of difficulty of exercises	pTargetCATI
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**61106 (If you think about your classes at vocational school to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61107</i>	

**Variables**

t255002	Quality of training at vocational school: types of exercises	pTargetCATI
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**61107 (If you think about your classes at vocational school to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.**

*Read out options if necessary. The term 'facility' refers, for example, to a hospital, nursing home or similar.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61108</i>	

Variables		
t252001	Quality of training at vocational school: theoretical embedding	pTargetCATI

**61108 (If you think about your classes at vocational school to what extent do the following statements apply?) There are projects in the vocational training program that are planned and carried out jointly by the company or facility and the vocational school.**

*Read out options if necessary. The term 'facility' refers, for example, to a hospital, nursing home or similar.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61109</i>	

Variables		
t252002	Quality of training at vocational school: cooperation between school and company	pTargetCATI

**61109** If you think about the vocational training situation in your company or facility to what extent do the following statements apply? The structure of the company or facility is clear to me.

*Read out options if necessary. The term 'structure' means, for example, what different departments are there and what responsibility does each of these departments have.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61110</i>	

Variables		
t253011	Quality of training at the apprenticing company: transparency of the corporate structure	pTargetCATI

**61110** (If you think about the vocational training situation in your company or facility to what extent do the following statements apply?) If I have a problem with a certain task, there's always someone I can contact.

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61111</i>	

Variables		
t254011	Quality of training at the apprenticing company: contact	pTargetCATI

**61111 (If you think about the vocational training situation in your company or facility to what extent do the following statements apply?) I am treated with respect by superiors.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61112</i>	

Variables		
t254012	Quality of training at the apprenticing company: respectful treatment	pTargetCATI

**61114 If you think about the academic part of your apprenticeship to what extent do the following statements apply? In class the most important information is often recapped.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61115</i>	

Variables		
t253021	Quality of training in theoretical part of the apprenticeship: recap	pTargetCATI

**61115 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61116</i>	

Variables		
t254021	Quality of training in theoretical part of the apprenticeship: help	pTargetCATI

**61116 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61117</i>	

Variables		
t254022	Quality of training in theoretical part of the apprenticeship: Communication in case of problems	pTargetCATI

**61117 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

Variables		
t255021	Quality of training in theoretical part of the apprenticeship: Degree of difficulty of exercises	pTargetCATI

**61118 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

*goto 61119*

Variables		
t255022	Quality of training in theoretical part of the apprenticeship: types of exercise	pTargetCATI

**61119 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61120</i>	

Variables		
t252021	Quality of training in theoretical part of the apprenticeship: theoretical embedding	pTargetCATI

**61120 If you now think about the practical part of your apprenticeship to what extent do the following statements apply? If I have a problem with a certain task, there's always someone I can contact.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61121</i>	

Variables		
t254031	Quality of training in practical part of the apprenticeship:	pTargetCATI

<b>61121 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) I am treated with respect by my training supervisors.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61122</i>	

Variables		
t254032	Quality of training in practical part of the apprenticeship: Respectful treatment	pTargetCATI

<b>61122 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) The tasks that I work on are neither too easy nor too difficult, but just right.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61123</i>	

Variables		
t255031	Quality of training in practical part of the apprenticeship: degree of difficulty of tasks	pTargetCATI

**61123 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) My work is versatile and rich in variety.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61124</i>	

Variables		
t255032	Quality of training in practical part of the apprenticeship: wide variety of tasks	pTargetCATI

**61124 If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me cope with my vocational training.**

*Read out options if necessary. The term 'social-educational support' refers to the school counselors at your educational institution who actively support you during your apprenticeship and whom you can contact if you have any questions.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61125</i>	

Variables		
t254041	Quality of training, educational institution in general: coping with vocational training	pTargetCATI

**61125** If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me cope with personal problems.

*Read out options if necessary. The term 'social-educational support' refers to the school counselors at your educational institution who actively support you during your apprenticeship and whom you can contact if you have any questions.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61125Z</i>	

Variables		
t254042	Quality of training, educational institution in general: personal problems	pTargetCATI

**61126** If you think about your classes at vocational school or vocational college to what extent do the following statements apply? In class, there are clear rules that we have to follow.

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61127</i>	

Variables		
t253051	Quality of training, vocational school or vocational college: clarity of rules	pTargetCATI

**61127 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Everything we do is carefully planned.**

*Read out options.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 61128

**Variables**

t253052	Quality of training, vocational school or vocational college: planning	pTargetCATI
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**61128 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class the most important information is often recapped.**

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 61129

**Variables**

t253053	Quality of training, vocational school or vocational college: recap	pTargetCATI
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**61129** (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Most teachers give us enough time to think about the answers to their questions.

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 61130

Variables

t254051	Quality of training, vocational school or vocational college: reflection time	pTargetCATI
---------	-------------------------------------------------------------------------------	-------------

**61130** (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 61131

Variables

t254052	Quality of training, vocational school or vocational college: help	pTargetCATI
---------	--------------------------------------------------------------------	-------------

**61131 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.**

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 61132

**Variables**

t254053	Quality of training, vocational school or vocational college: communication in case of problems	pTargetCATI
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**61132 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) The students get on well with most of the teachers.**

*Read out options if necessary.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

goto 61133

**Variables**

t254054	Quality of training, vocational school or vocational college: relationship with teaching staff	pTargetCATI
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**61133 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 61134

Variables		
t255051	Quality of training, vocational school or vocational college: Degree of difficulty of exercises	pTargetCATI

**61134 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Most of the teachers are good at explaining things.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 61135

Variables		
t254055	Quality of training, vocational school or vocational college: ability to explain things	pTargetCATI

**61135 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class, we often apply what we have learned to other things.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 61136

Variables		
t255052	Quality of training, voc. school or voc. college: Interest in learning progress	pTargetCATI

**61136 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 61137

Variables		
t255053	Quality of training, vocational school or vocational college: types of exercise	pTargetCATI

**61137 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class, most of the teachers also allow us to make mistakes and let us keep going until we realize ourselves that something is wrong.**

*Read out options if necessary.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61137Z</i>	

Variables		
t255054	Quality of training, voc. school or voc. college: Genetic-Socratic approach	pTargetCATI

**61147 We'd like you to tell us how important various areas of your life are: How important is it for you to work?**

*Read out options.*

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61148</i>	

Variables		
tf61107	Importance of gainful employment	pTargetCATI

<b>61148 How important is school/vocational training for you?</b>	
<i>Read instructions aloud.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61149</i>	

Variables		
tf61108	Importance of education	pTargetCATI

<b>61149 How important is it for you to commit yourself to working for the good of other people, for example, helping others or doing volunteer or social work?</b>	
<i>Read out options if necessary.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61150</i>	

Variables		
tf61109	Importance of social commitment	pTargetCATI

<b>61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?</b>	
<i>Read out options if necessary.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61151</i>	

Variables		
tf61110	Importance of leisure time	pTargetCATI

<b>61151 How important is it for you to have children?</b>	
<i>Read out options if necessary.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61152</i>	

Variables		
tf61111	Importance of family/partnership	pTargetCATI

**61152** What is the most important thing in your life? Please list the previously mentioned areas of life - work, school/vocational training, social commitment, leisure time and children - in the order they apply to you, with the most important first. What is most important for you?

*Read out options.*

Work [1]

School/vocational training [2]

Social commitment [3]

Leisure time [4]

Children [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (61152 > 0) goto 61153*  
*if (61152 = -97, -98) goto 61157*

Variables

tf61112	Relation importance 1	pTargetCATI
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**61153** And what takes second place?

*Read out the other categories again if necessary.*

Work [1]

School/vocational training [2]

Social commitment [3]

Leisure time [4]

Children [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (61153 > 0) goto 61154*  
*if (61153 = -97, -98) goto 61157*

*if (61152 <> 1) 1: Arbeit*  
*if (61152 <> 2) 2: Schule beziehungsweise Ausbildung*  
*if (61152 <> 3) 3: sich für andere einzusetzen*  
*if (61152 <> 4) 4: Freizeit*  
*if (61152 <> 5) 5: Kinder*

Variables

tf61113	Relation importance 2	pTargetCATI
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61154 And what takes third place?		
<i>Read out the other categories again if necessary.</i>		
Work [1]	<input type="checkbox"/>	
School/vocational training [2]	<input type="checkbox"/>	
Social commitment [3]	<input type="checkbox"/>	
Leisure time [4]	<input type="checkbox"/>	
Children [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (61154 &gt; 0) goto 61155</i> <i>if (61154 = -97, -98) goto 61157</i>  <i>if (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1) 1: Arbeit</i> <i>if (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i> <i>if (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3) 3: sich für andere einzusetzen</i> <i>if (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4) 4: Freizeit</i> <i>if (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5) 5: Kinder</i>		
Variables		
tf61114	Relation importance 3	pTargetCATI

<b>61155 And what takes fourth place?</b>	
<i>Read out the other categories again if necessary.</i>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (61155 &gt; 0) goto 61156</i> <i>if (61155 = -97, -98) goto 61157</i>  <i>if (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1 &amp; 61154 &lt;&gt; 1) 1: Arbeit</i> <i>if (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2 &amp; 61154 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i> <i>if (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3 &amp; 61154 &lt;&gt; 3) 3: sich für andere einzusetzen</i> <i>if (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4 &amp; 61154 &lt;&gt; 4) 4: Freizeit</i> <i>if (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5 &amp; 61154 &lt;&gt; 5) 5: Kinder</i>	

Variables		
tf61115	Relation importance 4	pTargetCATI

<b>61156 [AUTO] Relation importance 5</b>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>goto 61157</i>  <i>autoif (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1 &amp; 61154 &lt;&gt; 1 &amp; 61155 &lt;&gt; 1) 61156 = 1</i> <i>autoif (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2 &amp; 61154 &lt;&gt; 2 &amp; 61155 &lt;&gt; 2) 61156 = 2</i> <i>autoif (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3 &amp; 61154 &lt;&gt; 3 &amp; 61155 &lt;&gt; 3) 61156 = 3</i> <i>autoif (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4 &amp; 61154 &lt;&gt; 4 &amp; 61155 &lt;&gt; 4) 61156 = 4</i> <i>autoif (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5 &amp; 61154 &lt;&gt; 5 &amp; 61155 &lt;&gt; 5) 61156 = 5</i>	

Variables		
tf61116	Relation importance 5	pTargetCATI

**61157** There are many reasons why an unemployed person might turn down a job offer. Next, we're interested in the reasons why **!!you!!** would turn down a job offer if you were unemployed. To what extent do you agree with the following statements: I would turn down a job offer if the working conditions weren't good.

*Read out options.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61158</i>	

**Variables**

tf61117	Willingness to make concessions working conditions	pTargetCATI
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**61158** I would turn down a job offer if I had to move house.

*Read out options.*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61159</i>	

**Variables**

tf61118	Willingness to make concessions moving house	pTargetCATI
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<b>61159 I would turn down a job offer if the pay was very low.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61160</i>	

Variables		
tf61119	Willingness to make concessions pay	pTargetCATI

<b>61160 I would turn down a job offer if I didn't think I'd like the work.</b>	
<i>Read out options if necessary.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61161</i>	

Variables		
tf61120	Willingness to make concessions like work	pTargetCATI

**61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.***Read out options if necessary.*Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 61138

**Variables**

tf61121 | Willingness to make concessions - family | pTargetCATI

**61138 If you could do anything you wanted to, what would you most like to do after finishing your vocational training?***Read out options. If respondent cannot decide and/or would prefer to do several things: "If you had to decide, what would be most important for you?"*Work [1] Do another apprenticeship [2] Go back to school [3] Study [4] Do an internship [5] Stay at home and take time for the family (parental leave, run the household, etc.) [6] Vacation [7] Be unemployed [8] Other [9] *Refused*  
[-97] *Don't know* [-98] 

goto 61140

**Variables**

tf61100 | Plans for the future, idealistic | pTargetCATI

**61140 And if you look at it realistically, what do you think you'll really do when you've finished your vocational training?**

*Read out options. If respondent wants to do several things: "What will you do most, or where will you spend most of your time?"*

Work [1]	<input type="checkbox"/>
Do another apprenticeship [2]	<input type="checkbox"/>
Go back to school [3]	<input type="checkbox"/>
Study [4]	<input type="checkbox"/>
Do an internship [5]	<input type="checkbox"/>
Stay at home and take time for the family (parental leave, run the household, etc.) [6]	<input type="checkbox"/>
Vacation [7]	<input type="checkbox"/>
Be unemployed [8]	<input type="checkbox"/>
Other [9]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61141Z</i>	

Variables		
tf61101	Plans for the future, realistic	pTargetCATI

**61142 In the future, would you like to work in the profession in which you're currently being trained?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_dual = 1) goto 61143</i>	
<i>if (h_dual = 2) goto 61145</i>	

Variables		
tf61102	Work in profession learned	pTargetCATI

<b>61143 In the future, would you like to work for the company in which you are doing your apprenticeship ?</b>	
<i>If respondents are doing an external apprenticeship and can't answer this question, enter "does not apply".</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
not true [-93]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (61143 = -93) goto 61145 if (61143 <> -93) goto 61144	

Variables		
tf61103	Work in apprenticing company	pTargetCATI

<b>61144 What do you think your chances are of being taken over by your apprenticing company after the apprenticeship?</b>	
<i>Read out options. If young people are doing an external apprenticeship and can't answer this question, enter "does not apply".</i>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
not true [-93]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 61145	

Variables		
tf61104	Possible take-over by apprenticing company	pTargetCATI

<b>61145 What are your chances of finding a job in your chosen profession after your apprenticeship?</b>	
<i>Read out options.</i>	
very small [1]	<input type="checkbox"/>
rather small [2]	<input type="checkbox"/>
rather good [3]	<input type="checkbox"/>
very good [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61146</i>	

Variables		
tf61105	Subjective perception of chances in own profession	pTargetCATI

<b>61146 Have you already started applying for jobs?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61146Z</i>	

Variables		
tf61106	Application behavior	pTargetCATI

**41SocCapIVT: Social capital in last VT year**

**41202** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a job after successfully completing your vocational training? How likely is it that someone from your personal environment would inform you about free jobs in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?

*By social circle I mean, for example, your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.*

very unlikely [1]

rather unlikely [2]

rather likely [3]

very likely [4]

Refused [-97]

Don't know [-98]

If (41202 = 3, 4) goto 41203  
If (41202 <> 3, 4) goto 41207Z

**Variables**

t324100	Social capital - info job - probability	pTargetCATI
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**41203 [MF] Who have you just been thinking of?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
1: Your partner	<input type="checkbox"/>	<input type="checkbox"/>
2: Your mother	<input type="checkbox"/>	<input type="checkbox"/>
3: Your father	<input type="checkbox"/>	<input type="checkbox"/>
4: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
5: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Your (former) colleagues from work	<input type="checkbox"/>	<input type="checkbox"/>
8: Your teachers from vocational school, e.g. accompanying an apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
9: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

```

if (skamipg_4 = 1 OR skamipg_5 = 1 OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_8 = 1 OR skamipg_9 = 1) goto 41204
if (skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0 & (skamipg_1 = 1 OR skamipg_2 = 1 OR skamipg_3 = 1)) goto 41205
if (skamipg_nd = 1 OR skamipg_vw = 1 OR skamipg_wn = 1) goto 41207Z
autoif () h_skamipg = (skamipg_1 + skamipg_2 + skamipg_3 + skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9)

autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 1) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 1
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 2) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 2
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 3) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 3

autoif (skamipg_1 = 0 & skamipg_2 = 1 & skamipg_3 = 1 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 4
autoif (skamipg_1 = 0 & skamipg_2 = 1 & skamipg_3 = 0 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 7
autoif (skamipg_1 = 0 & skamipg_2 = 0 & skamipg_3 = 1 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 1

```

Variables		
t32410k	Social capital - info job - partner	pTargetCATI
t32410l	Social capital - info job - mother	pTargetCATI
t32410m	Social capital - info job - father	pTargetCATI
t32410n	Social capital - info job - siblings	pTargetCATI
t32410o	Social capital - info job - relatives	pTargetCATI
t32410p	Social capital - info job - friends	pTargetCATI
t32410q	Social capital - info job - colleagues	pTargetCATI
t32410r	Social capital - info job - teachers vocational school	pTargetCATI
t32410s	Social capital - info job - other	pTargetCATI

41204 Of how many persons did you think of in total?	
<i>Read instructions aloud.</i>	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
more than two people [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (41204 = 1 to 3) goto 41205 if (41204 = -97, -98) goto 41207Z	

Variables		
t32410b	Social capital - job info - number of people	pTargetCATI

Condition: if (41204 = 1)

**41205 Does this person or their parents come from a country other than Germany?**

Condition: if (41204 = 2)

**41205 How many of these people or their parents come from a country other than Germany: None, one or both?**

Condition: if (41204 = 3)

**41205 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 41206*

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

Variables

t32410d

Social capital - info job - share migration background

pTargetCATI

Condition: if (41204 = 1)

**41206 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (41204 = 2)

**41206 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41204 = 3)

**41206 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*if (skamipg\_1 = 0 & skamipg\_4 = 0 & skamipg\_5 = 0 & skamipg\_6 = 0 & skamipg\_7 = 0 & skamipg\_8 = 0 & skamipg\_9 = 0) goto 41207Z*  
*if (skamipg\_1 = 1 OR skamipg\_4 = 1 OR skamipg\_5 = 1 OR skamipg\_6 = 1 OR skamipg\_7 = 1 OR skamipg\_8 = 1 OR skamipg\_9 = 1) goto 41207*

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

Variables

t32410f

Social capital – info job - share Abitur

pTargetCATI

Condition: if (41204 = 1)

**41207 Is this person female?**

Condition: if (41204 = 2)

**41207 How many of these people are female: None, one or both?**

Condition: if (41204 = 3)

**41207 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 41207Z*

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

Variables

t32410c

Social capital – info job - share women

pTargetCATI

**41208** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a new job after successfully completing your vocational training? How likely is it that someone from your personal environment would support you in becoming a new job in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?

*Read instructions aloud.*

very unlikely [1]

rather unlikely [2]

rather likely [3]

very likely [4]

Refused [-97]

Don't know [-98]

If (41208 = 3, 4) goto 41209

If (41208 <> 3, 4) goto 41213Z

#### Variables

t325040	Social capital - personal involvement job - probability	pTargetCATI
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#### **41209 [MF] Who have you just been thinking of?**

*Multiple answers possible. Read out options.*

	Not specified [0]	Specified [1]
1: Your partner	<input type="checkbox"/>	<input type="checkbox"/>
2: Your mother	<input type="checkbox"/>	<input type="checkbox"/>
3: Your father	<input type="checkbox"/>	<input type="checkbox"/>
4: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
5: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Your (former) colleagues from work	<input type="checkbox"/>	<input type="checkbox"/>
8: Your teachers from vocational school, e.g. accompanying an apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
9: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

```

if (skamrpg_4 = 1 OR skamrpg_5 = 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = 1 OR skamrpg_9 = 1) goto 41210
if (skamrpg_4 = 0 & skamrpg_5 = 0 & skamrpg_6 = 0 & skamrpg_7 = 0 & skamrpg_8 = 0 & skamrpg_9 = 0 & (skamrpg_1 = 1 OR skamrpg_2 = 1 OR skamrpg_3 = 1)) goto 41211
if (skamrpg_nd = 1 OR skamrpg_vw = 1 OR skamrpg_wn = 1) goto 41213Z
autoif () h_skamrpg = (skamrpg_1 + skamrpg_2 + skamrpg_3 + skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9)

autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 1) & (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 1
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 2) & (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 2
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 3) & (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 3

autoif (skamrpg_1 = 0 & skamrpg_2 = 1 & skamrpg_3 = 1 & skamrpg_4 = 0 & skamrpg_5 = 0 & skamrpg_6 = 0 & skamrpg_7 = 0 & skamrpg_8 = 0 & skamrpg_9 = 0) 41213 = 4
autoif (skamrpg_1 = 0 & skamrpg_2 = 1 & skamrpg_3 = 0 & skamrpg_4 = 0 & skamrpg_5 = 0 & skamrpg_6 = 0 & skamrpg_7 = 0 & skamrpg_8 = 0 & skamrpg_9 = 0) 41213 = 7
autoif (skamrpg_1 = 0 & skamrpg_2 = 0 & skamrpg_3 = 1 & skamrpg_4 = 0 & skamrpg_5 = 0 & skamrpg_6 = 0 & skamrpg_7 = 0 & skamrpg_8 = 0 & skamrpg_9 = 0) 41213 = 1

```

Variables		
t32504k	Social capital - personal involvement job - partner	pTargetCATI
t32504l	Social capital - personal involvement job - mother	pTargetCATI
t32504m	Social capital - personal involvement job - father	pTargetCATI
t32504n	Social capital - personal involvement job - siblings	pTargetCATI
t32504o	Social capital - personal involvement job - relatives	pTargetCATI
t32504p	Social capital - personal involvement job - friends	pTargetCATI
t32504q	Social capital - personal involvement job - colleagues	pTargetCATI
t32504r	Social capital - personal involvement job - teacher	pTargetCATI
t32504s	Social capital - personal involvement job - other	pTargetCATI

41210 On how many persons have you been thinking in total?	
<i>Read instructions aloud.</i>	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
more than two people [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (41210 = 1 to 3) goto 41211 if (41210 = -97, -98) goto 41213Z	

Variables		
t32504b	Social capital - personal engagement job - number of people	pTargetCATI

Condition: if (41210 = 1)

**41211 Does this person or their parents come from a country other than Germany?**

Condition: if (41210 = 2)

**41211 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (41210 = 3)

**41211 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41212

*if (41210 = 1) 1: nein*

*if (41210 = 2 to 3) 1: keine*

*if (41210 = 3) 2: fast keine*

*if (41210 = 3) 3: weniger als die Hälfte*

*if (41210 = 2) 4: eine*

*if (41210 = 3) 4: ungefähr die Hälfte*

*if (41210 = 3) 5: mehr als die Hälfte*

*if (41210 = 3) 6: fast alle*

*if (41210 = 1) 7: ja*

*if (41210 = 2) 7: beide*

*if (41210 = 3) 7: alle*

Variables

t32504d

Social capital - personal engagement job - share migration background

pTargetCATI

Condition: if (41210 = 1)

**41212 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (41210 = 2)

**41212 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41210 = 3)

**41212 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*if (skamrpg\_1 = 0 & skamrpg\_4 = 0 & skamrpg\_5 = 0 & skamrpg\_6 = 0 & skamrpg\_7 = 0 & skamrpg\_8 = 0 & skamrpg\_9 = 0) goto 41213Z*  
*if (skamrpg\_1 = 1 OR skamrpg\_4 = 1 OR skamrpg\_5 = 1 OR skamrpg\_6 = 1 OR skamrpg\_7 = 1 OR skamrpg\_8 = 1 OR skamrpg\_9 = 1) goto 41213*

*if (41210 = 1) 1: nein*

*if (41210 = 2 to 3) 1: keine*

*if (41210 = 3) 2: fast keine*

*if (41210 = 3) 3: weniger als die Hälfte*

*if (41210 = 2) 4: eine*

*if (41210 = 3) 4: ungefähr die Hälfte*

*if (41210 = 3) 5: mehr als die Hälfte*

*if (41210 = 3) 6: fast alle*

*if (41210 = 1) 7: ja*

*if (41210 = 2) 7: beide*

*if (41210 = 3) 7: alle*

Variables

t32504f

Social capital - personal involvement job - share Abitur

pTargetCATI

Condition: if (41210 = 1)		
<b>41213 Is this person female?</b>		
Condition: if (41210 = 2)		
<b>41213 How many of these people are female: None, one or both?</b>		
Condition: if (41210 = 3)		
<b>41213 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?</b>		
<i>Do not read out options.</i>		
no / none of them [1]		<input type="checkbox"/>
almost none of them [2]		<input type="checkbox"/>
less than half of them [3]		<input type="checkbox"/>
one / approximately half of them [4]		<input type="checkbox"/>
more than half of them [5]		<input type="checkbox"/>
almost all of them [6]		<input type="checkbox"/>
yes, both, all of them [7]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 41213Z</i> <i>if (41210 = 1) 1: nein</i> <i>if (41210 = 2 to 3) 1: keine</i> <i>if (41210 = 3) 2: fast keine</i> <i>if (41210 = 3) 3: weniger als die Hälfte</i> <i>if (41210 = 2) 4: eine</i> <i>if (41210 = 3) 4: ungefähr die Hälfte</i> <i>if (41210 = 3) 5: mehr als die Hälfte</i> <i>if (41210 = 3) 6: fast alle</i> <i>if (41210 = 1) 7: ja</i> <i>if (41210 = 2) 7: beide</i> <i>if (41210 = 3) 7: alle</i>		
Variables		
t32504c	Social capital - personal engagement job - share women	pTargetCATI

## **41SocCap – social capital E6**

**41124** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for an apprentice position. How likely is it that someone from your personal environment would inform you about interesting free apprentice positions?

*Read out the options. People with whom you are personally involved include, for instance, your parents, your family or relatives, your friends, (former) teachers and tutors, (former) colleagues, and other acquaintances.*

very unlikely [1]

rather unlikely [2]

rather likely [3]

very likely [4]

*Refused*  
[-97]

*Don't know* [-98]

*if (41124 = 3, 4) goto 41125*  
*if (41124 <> 3, 4) goto 41130*

#### Variables

t324080	Social Capital - info voc. training - probability	pTargetCATI
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**41125 [MF] Who did you have in mind when you heard the last question?***Multiple answers possible. Read out the options.*

	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: Teachers or tutors from your career preparation program	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Answer refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

*if (t32401a\_nd = 0 & t32401a\_vw = 0 & t32401a\_wn = 0) goto 41126  
if (t32401a\_nd = 1 OR t32401a\_vw = 1 OR t32401a\_wn = 1) goto 41130*

Variables		
t32408w	Social capital - info voc. training - parents	pTargetCATI
t32408o	Social capital - info voc. training - siblings	pTargetCATI
t32408p	Social capital - info voc. training - relatives	pTargetCATI
t32408y	Social capital - info voc. training - teachers career preparation	pTargetCATI
t32408z	Social capital - info voc. training - internship/job	pTargetCATI
t32408q	Social capital - info voc. training - friends	pTargetCATI
t32408s	Social capital - info voc. training - other	pTargetCATI

**41126 How many people did you have in mind in total when you heard the last two questions?***Read out the options.*

1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
more than 2 people [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (41126 = 1 to 3) goto 41127  
if (41126 = -97, -98) goto 41130*

Variables		
t32408b	Social capital - info voc. training - number of people	pTargetCATI

Condition: if (41126 = 1)

**41127 Does this person or their parents come from a country other than Germany?**

Condition: if (41126 = 2)

**41127 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (41126 = 3)

**41127 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41128

*if (41126 = 1) 1: nein*

*if (41126 = 2 to 3) 1: keine*

*if (41126 = 3) 2: fast keine*

*if (41126 = 3) 3: weniger als die Hälfte*

*if (41126 = 2) 4: eine*

*if (41126 = 3) 4: ungefähr die Hälfte*

*if (41126 = 3) 5: mehr als die Hälfte*

*if (41126 = 3) 6: fast alle*

*if (41126 = 1) 7: ja*

*if (41126 = 2) 7: beide*

*if (41126 = 3) 7: alle*

Variables

t32408d

Social capital - info voc. training - share migration background

pTargetCATI

Condition: if (41126 = 1)

**41128 Did this person pass the Abitur exam?**

Condition: if (41126 = 2)

**41128 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41126 = 3)

**41128 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 41129*

*if (41126 = 1) 1: nein*

*if (41126 = 2 to 3) 1: keine*

*if (41126 = 3) 2: fast keine*

*if (41126 = 3) 3: weniger als die Hälfte*

*if (41126 = 2) 4: eine*

*if (41126 = 3) 4: ungefähr die Hälfte*

*if (41126 = 3) 5: mehr als die Hälfte*

*if (41126 = 3) 6: fast alle*

*if (41126 = 1) 7: ja*

*if (41126 = 2) 7: beide*

*if (41126 = 3) 7: alle*

**Variables**

t32408f

Social capital - info voc. training - share Abitur

pTargetCATI

Condition: if (41126 = 1)

**41129 Is this person female?**

Condition: if (41126 = 2)

**41129 How many of these people are female: none, one or both?**

Condition: if (41126 = 3)

**41129 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 41130*

*if (41126 = 1) 1: nein*

*if (41126 = 2 to 3) 1: keine*

*if (41126 = 3) 2: fast keine*

*if (41126 = 3) 3: weniger als die Hälfte*

*if (41126 = 2) 4: eine*

*if (41126 = 3) 4: ungefähr die Hälfte*

*if (41126 = 3) 5: mehr als die Hälfte*

*if (41126 = 3) 6: fast alle*

*if (41126 = 1) 7: ja*

*if (41126 = 2) 7: beide*

*if (41126 = 3) 7: alle*

**Variables**

t32408c

Social capital - info voc. training - share women

pTargetCATI

**41130 How likely is it that someone with whom you are personally involved would make an effort to help you find an apprenticeship?**

*Read out the options.*

very unlikely [1]

rather unlikely [2]

rather likely [3]

very likely [4]

*Refused*  
[-97]

*Don't know* [-98]

*if (41130 = 3, 4) goto 41131*  
*if (41130 <> 3, 4) goto 41136*

**Variables**

t325080	Social capital - personal involvement voc. training - probability	pTargetCATI
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**41131 [MA] Who did you have in mind when you heard the last question?**

*Multiple answers possible. Read out the options.*

	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: Teachers or tutors from your career preparation program	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Answer refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

*if (t32501a\_nd = 0 & t32501a\_vw = 0 & t32501a\_wn = 0) goto 41132  
if (t32501a\_nd = 1 OR t32501a\_vw = 1 OR t32501a\_wn = 1) goto 41136*

Variables		
t32508w	Social capital - personal involvement voc. training - parents	pTargetCATI
t32508o	Social capital - personal involvement voc. training - siblings	pTargetCATI
t32508p	Social capital - personal involvement voc. training - relatives	pTargetCATI
t32508y	Social capital - personal involvement voc. training- teachers career preparation	pTargetCATI
t32508z	Social capital - personal involvement voc. training - internship/job	pTargetCATI
t32508q	Social capital - personal involvement voc. training - friends	pTargetCATI
t32508s	Social capital - personal involvement voc. training - other	pTargetCATI

<b>41132 How many people did you have in mind in total when you heard the last two questions?</b>	
<i>Read out the options.</i>	
1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
more than 2 people [3]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (41132 = 1 to 3) goto 41133</i>	
<i>if (41132 = -97, -98) goto 41136</i>	

Variables		
t32508b	Social capital - personal involvement voc. training - number of people	pTargetCATI

Condition: if (41132 = 1)

**41133 Does this person or their parents come from a country other than Germany?**

Condition: if (41132 = 2)

**41133 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (41132 = 3)

**41133 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read options aloud:*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 41134*

*if (41132 = 1) 1: nein*

*if (41132 = 2 to 3) 1: keine*

*if (41132 = 3) 2: fast keine*

*if (41132 = 3) 3: weniger als die Hälfte*

*if (41132 = 2) 4: eine*

*if (41132 = 3) 4: ungefähr die Hälfte*

*if (41132 = 3) 5: mehr als die Hälfte*

*if (41132 = 3) 6: fast alle*

*if (41132 = 1) 7: ja*

*if (41132 = 2) 7: beide*

*if (41132 = 3) 7: alle*

Variables

t32508d

Social capital - personal involvement voc. training - share migration background

pTargetCATI

Condition: if (41132 = 1)

**41134 Did this person pass the Abitur exam?**

Condition: if (41132 = 2)

**41134 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41132 = 3)

**41134 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 41135*

*if (41132 = 1) 1: nein*

*if (41132 = 2 to 3) 1: keine*

*if (41132 = 3) 2: fast keine*

*if (41132 = 3) 3: weniger als die Hälfte*

*if (41132 = 2) 4: eine*

*if (41132 = 3) 4: ungefähr die Hälfte*

*if (41132 = 3) 5: mehr als die Hälfte*

*if (41132 = 3) 6: fast alle*

*if (41132 = 1) 7: ja*

*if (41132 = 2) 7: beide*

*if (41132 = 3) 7: alle*

**Variables**

t32508f

Social capital - personal involvement voc. training - share Abitur

pTargetCATI

Condition: if (41132 = 1)

**41135 Is this person female?**

Condition: if (41132 = 2)

**41135 How many of these people are female: none, one or both?**

Condition: if (41132 = 3)

**41135 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

*Do not read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 41136*

*if (41132 = 1) 1: nein*

*if (41132 = 2 to 3) 1: keine*

*if (41132 = 3) 2: fast keine*

*if (41132 = 3) 3: weniger als die Hälfte*

*if (41132 = 2) 4: eine*

*if (41132 = 3) 4: ungefähr die Hälfte*

*if (41132 = 3) 5: mehr als die Hälfte*

*if (41132 = 3) 6: fast alle*

*if (41132 = 1) 7: ja*

*if (41132 = 2) 7: beide*

*if (41132 = 3) 7: alle*

**Variables**

t32508c

Social capital - personal involvement voc. training - share women

pTargetCATI

**41136 How likely is it that someone with whom you are personally involved would help you write an application for an apprenticeship?**

*Read out the options.*

very unlikely [1]

rather unlikely [2]

rather likely [3]

very likely [4]

*Refused*  
[-97]

*Don't know* [-98]

*if (41136 = 3, 4) goto 41137*  
*if (41136 <> 3, 4) goto 41139Z*

**Variables**

t323080	Social capital - help with application - probability	pTargetCATI
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**41137 [MA] Who did you have in mind when you heard the last question?***Multiple answers possible. Read out the options.*

	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: Teachers or tutors from your career preparation program	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Answer refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (t32304a_nd = 0 &amp; t32304a_vw = 0 &amp; t32304a_wn = 0) goto 41138</i>		
<i>if (t32304a_nd = 1 OR t32304a_vw = 1 OR t32304a_wn = 1) goto 41139Z</i>		

Variables		
t32308w	Social capital - help with application - parents	pTargetCATI
t32308o	Social capital - help with application - siblings	pTargetCATI
t32308p	Social capital - help with application - relatives	pTargetCATI
t32308y	Social capital - help with application - teachers general school	pTargetCATI
t32308z	Social capital - help with application - internship/job	pTargetCATI
t32308q	Social capital - help with application - friends	pTargetCATI
t32308s	Social capital - help with application - other	pTargetCATI

**41138 How many people did you have in mind in total when you heard the last two questions?***Read out the options.*

1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
more than 2 people [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41138 = 1 to 3) goto 41139</i>	
<i>if (41138 = -97, -98) goto 41139Z</i>	

Variables		
t32308b	Social capital - help with application - number of people	pTargetCATI

Condition: if (41138 = 1)		
<b>41139 Does this person or their parents come from a country other than Germany?</b>		
Condition: if (41138 = 2)		
<b>41139 How many of these people or their parents come from a country other than Germany: none, one or both?</b>		
Condition: if (41138 = 3)		
<b>41139 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?</b>		
<i>Do not read out options.</i>		
no / none of them [1]		<input type="checkbox"/>
almost none of them [2]		<input type="checkbox"/>
less than half of them [3]		<input type="checkbox"/>
one / approximately half of them [4]		<input type="checkbox"/>
more than half of them [5]		<input type="checkbox"/>
almost all of them [6]		<input type="checkbox"/>
yes, both, all of them [7]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 41139Z</i> <i>if (41138 = 1) 1: nein</i> <i>if (41138 = 2 to 3) 1: keine</i> <i>if (41138 = 3) 2: fast keine</i> <i>if (41138 = 3) 3: weniger als die Hälfte</i> <i>if (41138 = 2) 4: eine</i> <i>if (41138 = 3) 4: ungefähr die Hälfte</i> <i>if (41138 = 3) 5: mehr als die Hälfte</i> <i>if (41138 = 3) 6: fast alle</i> <i>if (41138 = 1) 7: ja</i> <i>if (41138 = 2) 7: beide</i> <i>if (41138 = 3) 7: alle</i>		
Variables		
t32308d	Social capital - help with application - share migration background	pTargetCATI

## **62ILM – In labor market after vocational training**

**62101** You told us that you completed your last vocational training in <30606 (abendm62/abendj62)>. We would like to talk about this vocational training again. All in all, how satisfied were you retrospectively with your vocational training? Please answer on a scale from 0 to 10. ,0' means that you were completely !!un!!satisfied,10' means that you were completely satisfied. You can use the numbers in between to stagger your answer.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62102</i>	

Variables		
tf62100	Conclusion vocational training	pTargetCATI

**62102** After vocational training, different considerations may be important for further professional developments. When you considered how you should proceed after your vocational training, how important were the following aspects to you? How important was it to you to find work after vocational training in the first place? Was that very unimportant, somewhat unimportant, rather important or very important?

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62103</i>	

**Variables**

tf62111	Important after vocational training 1: Finding work	pTargetCATI
---------	-----------------------------------------------------	-------------

**62103** [NCS] How important was it to you to continue working in the profession that you learned in vocational training? Was that very unimportant, somewhat unimportant, rather important or very important?

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (30607 = 1) goto 62104</i> <i>if (30607 = 2, 3) goto 62105</i>	

**Variables**

tf62112	Important after vocational training 2: Profession of vocational training	pTargetCATI
---------	--------------------------------------------------------------------------	-------------

<b>62104 [NCS] And how important was it to you to continue working in the firm you did your vocational training in?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 62105	

Variables		
tf62113	Important after vocational training 3: Vocational training firm	pTargetCATI

<b>62105 [NCS] How important was finding well-paid work after your vocational training to you?</b>	
<i>If needed, repeat answer options: "Was that very unimportant, somewhat unimportant, rather important or very important to you?"</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 62106	

Variables		
tf62114	Important after vocational training 4: Pay	pTargetCATI

<b>62106 [NCS] How important was secure employment after your vocational training to you?</b>	
<i>&lt;&lt; If needed, repeat answer options: "Was that very unimportant, somewhat unimportant, rather important or very important to you?"&gt;&gt;</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
goto 62107	

Variables		
tf62115	Important after vocational training 5: Secure employment	pTargetCATI

<b>62107 [NCS] How important was interesting work after your vocational training to you?</b>	
<i>If needed, repeat answer options: "Was that very unimportant, somewhat unimportant, rather important or very important to you?"</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 62108	

Variables		
tf62116	Important after vocational training 6: Interesting work	pTargetCATI

<b>62108 [NCS] How important was starting a family after your vocational training to you?</b>	
<i>If needed, repeat answer options: "Was that very unimportant, somewhat unimportant, rather important or very important to you?"</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 62109</i>	

Variables		
tf62117	Important after vocational training 7: Family	pTargetCATI

<b>62109 [NCS] How important was to continue living at your place of residence after your vocational training to you?</b>	
<i>If needed, repeat answer options: "Was that very unimportant, somewhat unimportant, rather important or very important to you?"</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 62110</i>	

Variables		
tf62118	Important after vocational training 8: Closeness residence	pTargetCATI

<b>62110</b>	<b>[NCS] How important was having time for family, friends, and hobbies after your vocational training to you?</b>
<i>If needed, repeat answer options: "Was that very unimportant, somewhat unimportant, rather important or very important to you?"</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 62111</i>	

Variables		
tf62119	Important after vocational training 9: Time	pTargetCATI

<b>62111</b>	<b>After their vocational training some people decide to go back to school in order to obtain a superior school-leaving qualification, complete another vocational training program, or to begin a degree course. Did you think about that after your vocational training?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (62111 = 1) goto 62112</i>	
<i>if (62111 = 2, -97, -98) goto 62113Z</i>	

Variables		
tf62150	Return to education system	pTargetCATI

<b>62112</b> And how important was it to you to actually go back to school to obtain a superior school-leaving qualification, complete another vocational training program, or to begin a degree course? Was that very unimportant, somewhat unimportant, rather important, or very important to you?		
Very unimportant [1]	<input type="checkbox"/>	
Rather unimportant [2]	<input type="checkbox"/>	
Rather important [3]	<input type="checkbox"/>	
Very important [4]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 62113Z</i>		
Variables		
tf62120	Important after vocational training 10: Education	pTargetCATI

**Retrospective social capital information (column 3)**

**62113 [MF] Did anyone from the following groups of persons provide information about vacant jobs in Germany to you?**

*Multiple statements possible. Read out options.*

	Not specified [0]	Specified [1]		
Your partner	<input type="checkbox"/>	<input type="checkbox"/>		
Your mother	<input type="checkbox"/>	<input type="checkbox"/>		
Your father	<input type="checkbox"/>	<input type="checkbox"/>		
Your siblings	<input type="checkbox"/>	<input type="checkbox"/>		
Other persons from your family or your relatives	<input type="checkbox"/>	<input type="checkbox"/>		
Your friends	<input type="checkbox"/>	<input type="checkbox"/>		
Your (former) colleagues	<input type="checkbox"/>	<input type="checkbox"/>		
Your teachers from vocational school	<input type="checkbox"/>	<input type="checkbox"/>		
Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>		
None of the above	<input type="checkbox"/>	<input type="checkbox"/>		
<i>Refused [-97]</i>		<input type="checkbox"/>		
<i>Don't know [-98]</i>		<input type="checkbox"/>		
	Not specified [0]	Specified [1]	Refused [-97]	Don't know [-98]
Refused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Not specified [0]	Specified [1]		
Don't know	<input type="checkbox"/>	<input type="checkbox"/>		
<i>if ( (skamipg_rnd) = 0 &amp; (skamipg_rvw) = 0 &amp; (skamipg_rwn) = 0) goto 62114</i> <i>if ( (skamipg_rnd) = 1 OR (skamipg_rvw) = 1 OR (skamipg_rwn) = 1) goto 62119</i>				

Variables		
t32460k	Retrospective social capital - info job - partner	pTargetCATI
t32460l	Retrospective social capital - info job - mother	pTargetCATI
t32460m	Retrospective social capital - info job - father	pTargetCATI
t32460n	Retrospective social capital - info job - siblings	pTargetCATI
t32460o	Retrospective social capital - info job - relatives	pTargetCATI
t32460p	Retrospective social capital - info job - friends	pTargetCATI
t32460q	Retrospective social capital - info job - colleagues	pTargetCATI
t32460r	Retrospective social capital - info job - teachers vocational school	pTargetCATI
t32460s	Retrospective social capital - info job - other	pTargetCATI

62114 How many people in total gave you information?	
<i>Read out options.</i>	
1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
3 to 5 people [3]	<input type="checkbox"/>
6 to 10 people [4]	<input type="checkbox"/>
11 to 15 people [5]	<input type="checkbox"/>
More than 15 people [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62114 = 1 to 6) goto 62115</i> <i>if (62114 = -97, -98) goto 62119</i>	

Variables		
t32460b	retrospective social capital - information job - number of persons	pTargetCATI

Condition: if (62114 = 1)

**62115 Is this person or his/her parents from a non-German country of origin?**

Condition: if (62114 = 2)

**62115 How many of these persons or their parents are from a non-German country of origin: None, one, or both?**

Condition: if (62114 = 3 to 6)

**62115 How many of these persons or their parents come from a non-German country of origin? Are that none, almost none, less than half, about half, more than half, almost all, or all?**

*Don't read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused  
[-97]*

*Don't know [-98]*

*goto 62116*

*if (62114 = 1) 1: nein*

*if (62114 = 2 to 6) 1: keine*

*if (62114 = 3 to 6) 2: fast keine*

*if (62114 = 3 to 6) 3: weniger als die Hälfte*

*if (62114 = 2) 4: eine*

*if (62114 = 3 to 6) 4: ungefähr die Hälfte*

*if (62114 = 3 to 6) 5: mehr als die Hälfte*

*if (62114 = 3 to 6) 6: fast alle*

*if (62114 = 1) 7: ja*

*if (62114 = 2) 7: beide*

*if (62114 = 3 to 6) 7: alle*

Variables

t32460d

Retrospective social capital - info job - share migration background

pTargetCATI

Condition: if (62114 = 1)

**62116 Did this person passed the Abitur [university entrance qualification]?**

Condition: if (62114 = 2)

**62116 How many of these people passed the Abitur: None, one or both?**

Condition: if (62114 = 3 to 6)

**62116 How many of these people passed the Abitur: None, almost none, fewer than half, about half, more than half, almost all, or all?**

*Don't read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 62117*

*if (62114 = 1) 1: nein*

*if (62114 = 2 to 6) 1: keine*

*if (62114 = 3 to 6) 2: fast keine*

*if (62114 = 3 to 6) 3: weniger als die Hälfte*

*if (62114 = 2) 4: eine*

*if (62114 = 3 to 6) 4: ungefähr die Hälfte*

*if (62114 = 3 to 6) 5: mehr als die Hälfte*

*if (62114 = 3 to 6) 6: fast alle*

*if (62114 = 1) 7: ja*

*if (62114 = 2) 7: beide*

*if (62114 = 3 to 6) 7: alle*

Variables

t32460f

Retrospective social capital - info job - share Abitur

pTargetCATI

Condition: if (62114 = 1)

**62117 Is this person female?**

Condition: if (62114 = 2)

**62117 How many of these people are female: None, one or both?**

Condition: if (62114 = 3 to 6)

**62117 How many of these people are female? None, almost none, fewer than half, about half, more than half, almost all, or all?**

*Don't read out options.*

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((h\_migpre = 1, 2, 3, 4, 5) & 62115 > 1) goto 62118  
 if (h\_migpre = -1 OR 62115 <= 1) goto 62119  
 if (62114 = 1) 1: nein  
 if (62114 = 2 to 6) 1: keine  
 if (62114 = 3 to 6) 2: fast keine  
 if (62114 = 3 to 6) 3: weniger als die Hälfte  
 if (62114 = 2) 4: eine  
 if (62114 = 3 to 6) 4: ungefähr die Hälfte  
 if (62114 = 3 to 6) 5: mehr als die Hälfte  
 if (62114 = 3 to 6) 6: fast alle  
 if (62114 = 1) 7: ja

Variables		
t32460c	Retrospective social capital - info job - share women	pTargetCATI

**62118 Does this person or his/her parents come from the same country as you?**

**62118 How many of these people or their parents come from the same country as you: None, one or both?**

**62118 How many of these people or their parents come from the same country as you? None, almost none, fewer than half, about half, more than half, almost all, or all?**

**62118 Does this person or his/her parents come from the same country as your mother?**

**62118 How many of these people or their parents come from the same country as your mother: None, one or both?**

**62118 How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?**

- 62118** Does this person or his/her parents come from the same country as your father?
- 62118** How many of these people or their parents come from the same country as your father: None, one or both?
- 62118** How many of these people or their parents come from the same country as your father? None, almost none, fewer than half, about half, more than half, almost all, or all?
- 62118** Does this person or his/her parents come from the same country as your parents?
- 62118** How many of these people or their parents come from the same country as your parents: None, one or both?
- 62118** How many of these people or their parents come from the same country as your parents? None, almost none, fewer than half, about half, more than half, almost all, or all?
- 62118** Does this person or his/her parents come from the same country as your mother or your father? Think of the country of origin of your parents that you feel more strongly connected to.
- 62118** How many of these people or their parents come from the same country as your mother or your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.
- 62118** How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.

*Do not read out options. If the person indicates that he/she belongs to an ethnic minority (e.g., Kurdish), he/she should answer these questions in relation to that ethnic minority.*

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

Variables		
t32460g	Retrospective social capital - job info - own ethnic background	pTargetCATI

**62119** **[MF]** And did anybody from the following groups of persons made an effort so that you could get a job in Germany?

*Multiple statements possible. Read out options.*

<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

	Not specified [0]	Specified [1]	Refused [-97]	Don't know [- 98]
Your partner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Not specified [0]	Specified [1]		
Your mother	<input type="checkbox"/>	<input type="checkbox"/>		
Your father	<input type="checkbox"/>	<input type="checkbox"/>		
Your siblings	<input type="checkbox"/>	<input type="checkbox"/>		
Other persons from your family or your relatives	<input type="checkbox"/>	<input type="checkbox"/>		
Your friends	<input type="checkbox"/>	<input type="checkbox"/>		
Your (former) colleagues	<input type="checkbox"/>	<input type="checkbox"/>		
Your teachers from vocational school	<input type="checkbox"/>	<input type="checkbox"/>		
Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>		
None of the above	<input type="checkbox"/>	<input type="checkbox"/>		
<i>Refused [-97]</i>		<input type="checkbox"/>		
<i>Don't know [-98]</i>		<input type="checkbox"/>		
	Not specified [0]	Specified [1]	Refused [-97]	Don't know [- 98]
Refused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Not specified [0]	Specified [1]		
Don't know	<input type="checkbox"/>	<input type="checkbox"/>		
<i>if ( (skamrpg_rnd) = 0 &amp; (skamrpg_rvw) = 0 &amp; (skamrpg_rwn) = 0) goto 62120</i> <i>if ( (skamrpg_rnd) = 1 OR (skamrpg_rvw) = 1 OR (skamrpg_rwn) = 1) goto 62125Z</i>				

Variables		
t32554k	Retrospective social capital - effort for job - partner	pTargetCATI
t32554l	Retrospective social capital - effort for job - mother	pTargetCATI
t32554m	Retrospective social capital - effort for job - father	pTargetCATI
t32554n	Retrospective social capital - effort for job - siblings	pTargetCATI
t32554o	Retrospective social capital - effort for job - relatives	pTargetCATI
t32554p	Retrospective social capital - effort for job - friends	pTargetCATI
t32554q	Retrospective social capital - effort for job - colleagues	pTargetCATI
t32554r	Retrospective social capital - effort for job - teachers vocational school	pTargetCATI
t32554s	Retrospective social capital - effort for job - other	pTargetCATI

**62120 How many persons in total made an effort so that you could get a job in Germany?***Read out options.*1 person [1] 2 people [2] 3 to 5 people [3] 6 to 10 people [4] 11 to 15 people [5] More than 15 people [6] *if (62120 = 1 to 6) goto 62121**if (62120 = -97, -98) goto 62125Z***Variables**

t32554b	Retrospective social capital - effort for job - number persons	pTargetCATI
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Condition: if (62120 = 1)

**62121 Does this person or his/her parents come from a country of origin other than Germany?**

Condition: if (62120 = 2)

**62121 How many of these people or their parents come from a country other than Germany: None, one or both?**

Condition: if (62120 = 3 to 6)

**62121 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

*Don't read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 62122*

*if (62120 = 1) 1: nein*

*if (62120 = 2 to 6) 1: keine*

*if (62120 = 3 to 6) 2: fast keine*

*if (62120 = 3 to 6) 3: weniger als die Hälfte*

*if (62120 = 2) 4: eine*

*if (62120 = 3 to 6) 4: ungefähr die Hälfte*

*if (62120 = 3 to 6) 5: mehr als die Hälfte*

*if (62120 = 3 to 6) 6: fast alle*

*if (62120 = 1) 7: ja*

*if (62120 = 2) 7: beide*

*if (62120 = 3 to 6) 7: alle*

Variables

t32554d

Retrospective social capital - effort for job - share migration background

pTargetCATI

Condition: if (62120 = 1)

**62122 Did this person pass the Abitur [university entrance qualification]?**

Condition: if (62120 = 2)

**62122 How many of these people passed the Abitur [university entrance qualification]?:  
None, one or both?**

Condition: if (62120 = 3 to 6)

**62122 How many of these people passed the Abitur [university entrance qualification]?:  
None, almost none, less than half, about half, more than half, almost all, or all?**

*Don't read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 62123

*if (62120 = 1) 1: nein*

*if (62120 = 2 to 6) 1: keine*

*if (62120 = 3 to 6) 2: fast keine*

*if (62120 = 3 to 6) 3: weniger als die Hälfte*

*if (62120 = 2) 4: eine*

*if (62120 = 3 to 6) 4: ungefähr die Hälfte*

*if (62120 = 3 to 6) 5: mehr als die Hälfte*

*if (62120 = 3 to 6) 6: fast alle*

*if (62120 = 1) 7: ja*

*if (62120 = 2) 7: beide*

*if (62120 = 3 to 6) 7: alle*

Variables

t32554f

Retrospective social capital - effort for job - share Abitur

pTargetCATI

Condition: if (62120 = 1)

**62123 IS this person female?**

Condition: if (62120 = 2)

**62123 How many of these people are female: None, one or both?**

Condition: if (62120 = 3 to 6)

**62123 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

*Don't read out options.*

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*if ((h\_migpre = 1, 2, 3, 4, 5) & 62121 > 1) goto 62124  
if (h\_migpre = -1 OR 62121 <= 1) goto 62125Z*

*if (62120 = 1) 1: nein*

*if (62120 = 2 to 6) 1: keine*

*if (62120 = 3 to 6) 2: fast keine*

*if (62120 = 3 to 6) 3: weniger als die Hälfte*

*if (62120 = 2) 4: eine*

*if (62120 = 3 to 6) 4: ungefähr die Hälfte*

*if (62120 = 3 to 6) 5: mehr als die Hälfte*

*if (62120 = 3 to 6) 6: fast alle*

*if (62120 = 1) 7: ja*

*if (62120 = 2) 7: beide*

*if (62120 = 3 to 6) 7: alle*

#### Variables

t32554c

Retrospective social capital - effort for job - share women

pTargetCATI

Condition: if ((62120 = 1) & (h\_migpre = 1))

**62124 Does this person or his/her parents come from the same country as yourself?**

Condition: if ((62120 = 2) & (h\_migpre = 1))

**62124 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if ((62120 = 3 to 6) & (h\_migpre = 1))

**62124 How many of these people or their parents come from the same country as you: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if ((62120 = 1) & (h\_migpre = 2))

<b>62124</b>	<b>Does this person or his/her parents come from the same country as your mother?</b>
Condition: if ((62120 = 2) & (h_migpre = 2))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your mother: None, one or both?</b>
Condition: if ((62120 = 3 to 6) & (h_migpre = 2))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62120 = 1) & (h_migpre = 3))	
<b>62124</b>	<b>Does this person or his/her parents come from the same country as your father?</b>
Condition: if ((62120 = 2) & (h_migpre = 3))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your father: None, one or both?</b>
Condition: if ((62120 = 3 to 6) & (h_migpre = 3))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your father: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62120 = 1) & (h_migpre = 4))	
<b>62124</b>	<b>Does this person or his or her parents come from the same country as your parents?</b>
Condition: if ((62120 = 2) & (h_migpre = 4))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your parents: None, one or both?</b>
Condition: if ((62120 = 3 to 6) & (h_migpre = 4))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your parents: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62120 = 1) & (h_migpre = 5))	
<b>62124</b>	<b>Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.</b>
Condition: if ((62120 = 2) & (h_migpre = 5))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your mother/your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.</b>
Condition: if ((62120 = 3 to 6) & (h_migpre = 5))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.</b>

*Do not read the options. If the person indicates that he or she belongs to an ethnic minority (such as being Kurdish), these questions should refer to that ethnicity instead of country.*

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Respondent contradicts: Stated migration background does not apply [-20]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 62125Z

autoif (62124 = -20) h\_migpre = -1  
autoif (62124 = -20) 20101P4 = -1

if (62120 = 1) 1: nein  
if (62120 = 2 to 6) 1: keine  
if (62120 = 3 to 6) 2: fast keine  
if (62120 = 3 to 6) 3: weniger als die Hälfte  
if (62120 = 2) 4: eine  
if (62120 = 3 to 6) 4: ungefähr die Hälfte  
if (62120 = 3 to 6) 5: mehr als die Hälfte  
if (62120 = 3 to 6) 6: fast alle  
if (62120 = 1) 7: ja  
if (62120 = 2) 7: beide  
if (62120 = 3 to 6) 7: alle

Variables		
t32554g	retrospective social capital - engagement job - percentage own ethnic background	pTargetCATI

<b>62125</b>	<b>We would like to know about the developments after your vocational training. Did your firm offer you a job after your vocational training?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
if (62125 = 1) goto 62126 if (62125 = 2, -97, -98) goto 62132	

Variables		
tf62059	Takeover offer	pTargetCATI

<b>62126 Was a fixed-term or open-ended job offered to you?</b>	
limited duration [1]	<input type="checkbox"/>
unlimited duration [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62126 = 1) goto 62127</i> <i>if (62126 = 2, -97, -98) goto 62129</i>	

Variables		
tf62060	Takeover offer: Fixed-term	pTargetCATI

<b>62127 What was the fixed time limitation of this contract?</b>	
_ _ _  Months	
Range: 0 - 120	
<i>goto 62128</i>	

Variables		
tf62061	Takeover offer: Duration time limitation	pTargetCATI

<b>62128 In some cases, labor agreements regulate that apprentices have to be offered a job with a particular time limitation after their vocational training. Was your vocational training program regulated in such a way?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62129</i>	

Variables		
tf62062	Takeover offer: Labor agreement regulation	pTargetCATI

<b>62129 Did you accept the takeover offer?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62132</i>	

Variables		
tf62063	Takeover offer: Accepted	pTargetCATI

<b>62130 We would like to know about the developments after your vocational training. Did you receive a job offer from a firm that you did an internship in during your vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62130 = 1) goto 62131</i> <i>if (62130 = 2, -97, -98) goto 62132</i>	

Variables		
tf62064	Offer: Internship firm	pTargetCATI

<b>62131 Did you accept this offer?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62132</i>	

Variables		
tf62065	Offer: Accepted internship firm	pTargetCATI

<b>62132</b>	<b>Did you have the opportunity to work in the firm of a relative or an acquaintance after your vocational training?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62132 = 1) goto 62133</i> <i>if (62132 = 2, -97, -98) goto 62134Z</i>	

Variables		
tf62066	Offer: Family business	pTargetCATI

<b>62133</b>	<b>And did you do this?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62134Z</i>	

Variables		
tf62067	Offer: Family business accepted	pTargetCATI

<b>62134</b>	<b>Did you look for a job anytime for the time after your vocational training?</b>
<i>Meant here are jobs in the same profession as your vocational training as well as jobs in other professions.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62134 = 1) goto 62142</i> <i>if (62134 = 2) goto 62135</i> <i>if (62134 = -97, -98) goto 62144</i>	

Variables		
tf62070	Jobs searched	pTargetCATI

<b>62135</b>	<b>And why did you not look for jobs? Which of the following reasons apply to you? Did you not look for jobs ...because you already had a job or had one in prospect?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62136</i>	

Variables		
tf62071	Reasons for not searching: Job	pTargetCATI

<b>62136</b>	<b>[NCS]... due to family or health related issues?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62137</i>	

Variables		
tf62072	Reasons for not searching 2: Family/health	pTargetCATI

<b>62137</b>	<b>[NCS]...because you did not think that you would be able to get a job?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62138</i>	

Variables		
tf62073	Reasons for not searching 3: Chances	pTargetCATI

<b>62138</b>	<b>NCS]...because you wanted to go back to school to get further school-leaving qualifications, start another vocational training program, or pursue higher education?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62140</i>	

Variables		
tf62074	Reasons for not searching 4: Education	pTargetCATI

<b>62140</b>	<b>...for other reasons?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62164Z</i>	

Variables		
tf62076	Reasons for not searching 6: Other	pTargetCATI

<b>62142 [MF] How did you look for work?</b>				
<i>Multiple statements possible. Read out options</i>				
	Not specified [0]	Specified [1]		
Using employment ads in papers or the internet	<input type="checkbox"/>	<input type="checkbox"/>		
Posted a job request yourself	<input type="checkbox"/>	<input type="checkbox"/>		
With the help of the employment agency, Job-Center or ARGE [both institutions by the employment agency and municipal providers], or the social welfare agency	<input type="checkbox"/>	<input type="checkbox"/>		
Using a private labor placement service	<input type="checkbox"/>	<input type="checkbox"/>		
Directly contacted firms or sent out speculative applications	<input type="checkbox"/>	<input type="checkbox"/>		
With the help of family, friends, or acquaintances	<input type="checkbox"/>	<input type="checkbox"/>		
With the help of former employers or colleagues	<input type="checkbox"/>	<input type="checkbox"/>		
With other approaches	<input type="checkbox"/>	<input type="checkbox"/>		
Refused	<input type="checkbox"/>	<input type="checkbox"/>		
<i>Refused [-97]</i>		<input type="checkbox"/>		
<i>Don't know [-98]</i>		<input type="checkbox"/>		
	Not specified [0]	Specified [1]	Refused [-97]	Don't know [-98]
Don't know	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 62144</i>				

Variables		
tf62081	Search approach employment ads	pTargetCATI
tf62082	Search approach job request	pTargetCATI
tf62083	Search approach employment agency	pTargetCATI
tf62084	Search approach private labor placement service	pTargetCATI
tf62085	Search approach directly contacted firms	pTargetCATI
tf62086	Search approach family, friends, or acquaintances	pTargetCATI
tf62087	Search approach former employers or colleagues	pTargetCATI
tf62088	Search approach other	pTargetCATI

<b>62144 And did you apply for jobs anytime for the time after your vocational training?</b>	
<i>Meant here are jobs in the same profession as your vocational training as well as jobs in other professions.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62144 = 1) goto 62153</i> <i>if (62144 = 2) goto 62145</i> <i>if (62144 = -97, -98) goto 62164Z</i>	

Variables		
tf62000	Applied for job	pTargetCATI

<b>62145 And why did you not apply? Which of the following reasons apply to you? Did you not apply ...because you already had a job or had one in prospect?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62146</i>	

Variables		
tf62101	Reasons for not applying 1: Job	pTargetCATI

<b>62146 [NCS] ... due to family or health related issues?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62147</i>	

Variables		
tf62102	Reasons for not applying 2: Family/health	pTargetCATI

<b>62147</b>	<b>[NCS]...because you did not think that you would be able to get a job?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62148</i>	

Variables		
tf62103	Reasons for not applying 3: Chances	pTargetCATI

<b>62148</b>	<b>[NCS]...because you wanted to go back to school to get further school-leaving qualifications, start another vocational training program, or pursue higher education?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62150</i>	

Variables		
tf62104	Reasons for not applying 4: Education	pTargetCATI

<b>62150</b>	<b>[NCS]...because you did not find a job you willingly wanted to apply for?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62151</i>	

Variables		
tf62106	Reasons for not applying 6: Unsuccessful search	pTargetCATI

<b>62151 ...for other reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
62164Z	

Variables		
tf62107	Reasons for not applying 7: Other	pTargetCATI

<b>62153 Did you already apply before completing your vocational training or only after that?</b>	
<i>Don't read out answer options.</i>	
Before completion of the vocational training [1]	<input type="checkbox"/>
After completion of the vocational training [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62153 = 1) goto 62154</i> <i>if (62153 = 2, -97, -98) goto 62155</i>	

Variables		
tf62001	Applications: Start	pTargetCATI

<b>62154 And how many months before completing your vocational training did you start applying for jobs?</b>	
<i>If TP is unsure, let him give an estimate. If estimate is given in weeks, round up to whole months.</i>	
 <hr/>	
goto 62155	

Variables		
tf62002	Applications: Start months	pTargetCATI

<b>62155</b>	<b>Please think back to !!all!! jobs that you applied for. How much was the distance in kilometers from your residence to the job that was the furthest away?</b>
<i>Read out options until target person agrees. If TP is unsure: Please indicate an estimate, a rough number is sufficient.</i>	
0 to 10 km [1]	<input type="checkbox"/>
11 to 50 km [2]	<input type="checkbox"/>
51 to 100 km [3]	<input type="checkbox"/>
101 to 200 km [4]	<input type="checkbox"/>
201 to 500 km [5]	<input type="checkbox"/>
More than 500 km [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62156</i>	

Variables		
tf62003	Applications: Mobility distance	pTargetCATI

<b>62156</b>	<b>How long would it have taken you to get from your residence to this job?</b>
<i>Read out options. Meant here is the required time for one way. If TP is unsure: Please indicate an estimate. If you would have used the bike, please estimate the duration of the bike ride. If you would have taken the train, please estimate how long that would have taken you etc.</i>	
up to 20 minutes [1]	<input type="checkbox"/>
21 to 40 minutes [2]	<input type="checkbox"/>
41 minutes to an hour [3]	<input type="checkbox"/>
more than an hour [4]	<input type="checkbox"/>
I would have had to move. [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62157</i>	

Variables		
tf62004	Applications: Mobility time	pTargetCATI

**62157 After vocational training, it is possible to apply for jobs in the learned profession or in other professions. How often have you applied for jobs from the same profession since your vocational training?**

*If TP is unsure: Please indicate an estimate, a rough number is sufficient. If TP has not applied for jobs from learned profession, please use button "no applications".*

|\_\_|\_\_|\_\_| Applications

Range: 0 - 200

goto 62158

Variables

tf62005	Number applications learned profession	pTargetCATI
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**62158 And since your vocational training, how often have you applied for jobs in another profession?**

*If TP is unsure: Please indicate an estimate, a rough number is sufficient. If TP has not applied for jobs from a profession inconsistent with his/her vocational training, please use button "no applications".*

|\_\_|\_\_|\_\_| No applications

Range: 0 - 200

*if (62157 >= 1 OR 62157 = -98) goto 62159  
if ((62157 = 0, -97) & (62158 >= 1 OR 62158 = -98)) goto 62160  
if ((62157 = 0, -97) & (62158 = 0, -97)) goto 62164Z*

Variables

tf62006	Number applications other professions	pTargetCATI
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**62159 How often were you invited to interviews for jobs in your learned profession?**

*If TP is unsure: Please indicate an estimate, a rough number is sufficient. If TP has never been invited to interviews in learned profession, please use the button "no interviews".*

|\_\_|\_\_| Job interviews

Range: 0 - 50

*if (62158 >= 1 OR 62158 = -98 ) goto 62160  
if ((62158 = 0, -97) & (62159 >= 1 OR 62159 = -98)) goto 62161  
if ((62158 = 0, -97) & (62159 = 0, -97)) goto 62164Z*

Variables

tf62121	Number job interviews learned profession	pTargetCATI
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**62160 How often have you been invited to interviews for jobs in a profession other than your learned profession?**

*If TP is unsure: Please indicate an estimate, a rough number is sufficient. If TP has never been invited to interviews for jobs in a profession other than the learned profession, please use the button "no job interviews".*

|\_\_|\_\_| Job interviews

Range: 0 - 50

*if (62159 >= 1 OR 62159 = -98) goto 62161  
if ((62159 = 0, -97, .) & (62160 >= 1 OR 62160 = -98)) goto 62162  
if ((62159 = 0, -97, .) & (62160 = 0, -97)) goto 62164Z*

Variables

tf62122	Number job interviews other professions	pTargetCATI
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**62161 How many jobs were you offered for jobs in your learned profession?**

*If no jobs in the learned profession were offered to TP, please use the button "no jobs offered".*

|\_\_|\_\_| Job offers

Range: 0 - 50

*if (62160 >= 1 OR 62160 = -98) goto 62162  
if ((62160 = 0, -97, .) & 62161 >= 1) goto 62163  
if ((62160 = 0, -97, .) & (62161 = 0, -97, -98)) goto 62164Z*

Variables

tf62131	Number job offers learned profession	pTargetCATI
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**62162 How many jobs were you offered for jobs in a profession other than your learned profession?**

*If no jobs in professions other than the learned profession were offered to TP, please use the button "no job offers".*

|\_\_|\_\_| Job offers

Range: 0 - 50

*if (62161 >= 1 OR 62162 >= 1) goto 62163  
if (62162 <= 0 & (62161 = 0, -97, -98, .)) goto 62164Z*

Variables

tf62132	Number job offers other professions	pTargetCATI
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Condition: if (62161 > 1 OR 62162 > 1 OR (62161 = 1 & 62162 = 1) OR (62161 = -97, -98) OR (62162 = -97, -98))

**62163 Did you accept at least one of the job offers?**

Condition: if ((62161 = 1 & (62162 = 0, .)) OR (62162 = 1 & (62161 = 0, .)))

**62163 Did you accept the job offer?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 62164Z

Variables

tf62133	Accepted job offers	pTargetCATI
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**30X out - X module Output control**

**[HILF] Abitur/Fachhochschulereife earned in Germany (per review module)**

no Abitur/Fachhochschulereife [0]

Abitur/Fachhochschulereife earned in Germany [1]

Abitur/Fachhochschulereife earned outside of Germany [2]

Variables

tf30001	Abitur/Fachhochschulereife earned in Germany (after examination module)	pTargetCATI
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**30604 [AUTO] TP has successfully completed a vocational training program including the current wave.**

Qualification achieved [1]

no qualification achieved [2]

if (h\_ümkurz = 0) goto 30606

if (h\_ümkurz = 1) goto 40100Z (Modul 40ÜM)

autoif () 30604 = 20102P22

autoif (ANY(24140 = 1 & h\_abE6 = 1)) 30604 = 1

autoif (NO(24140 = 1 & h\_abE6 = 1) & 20102P22 <> 1) 30604 = 2

autoif () h\_ümkurz = 0

autoif (NO(24120 = 1 & h\_abE6 = 1) & NO((22114 = 10, 11) & 22120 = 1) & NO((22115 = 11 to 27) & 22120 = 1) & NO((24111 = 6 to 10) & 24120 = 1) & 30604 <> 1) h\_ümkurz = 1

autoif (h\_abrc = 1 & 30604 <> 1) h\_ümkurz = 1

Variables

tf30002	successfully completed a vocational training program including the current wave	pTargetCATI
---------	---------------------------------------------------------------------------------	-------------

## Motivation vocational training program (AG ISM)

<b>60701</b>	<b>If you think about your current vocational training, to what extent do the following statements apply to you? Please tell me whether the statements do not apply, hardly apply, partially apply, apply, or apply completely. I learn for the vocational training program because I find working with the content fun.</b>
<i>Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60702	

Variables		
t66410a	Motivation vocational training program, intrins.: Content is fun	pTargetCATI

<b>60702</b>	<b>[NCS] because I want to successfully complete the vocational training program.</b>
<i>Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60703	

Variables		
t66411a	Motivation vocational training program, performance-rel.: Successfully complete vocational training	pTargetCATI

**60703 [NCS] because I want to be one of the best.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60704

**Variables**

t66412a	Motivation vocational training program, competition-rel.: Be one of the best	pTargetCATI
---------	------------------------------------------------------------------------------	-------------

**60704 [NCS] in order to have good career opportunities later**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60705

**Variables**

t66413a	Motivation vocational training program, job-rel.: Good job prospects	pTargetCATI
---------	----------------------------------------------------------------------	-------------

**60705 [NCS] because the content reflects my personal inclinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60706

**Variables**

t66410b	Motivation vocational training program, intrins.: Content reflects personal inclinations	pTargetCATI
---------	------------------------------------------------------------------------------------------	-------------

**60706 [NCS] because I want to do well.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60707

**Variables**

t66411b	Motivation vocational training program, performance-rel.: Good performance	pTargetCATI
---------	----------------------------------------------------------------------------	-------------

**60707 [NCS] because I want to show that I am cleverer than others.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60708

**Variables**

t66412b	Motivation vocational training program, competition-rel.: More intelligent than others	pTargetCATI
---------	----------------------------------------------------------------------------------------	-------------

**60708 [NCS] in order to be able to lead a financially secure life later on.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60709

**Variables**

t66413b	Motivation vocational training program, job-rel.: Financial security	pTargetCATI
---------	----------------------------------------------------------------------	-------------

**60709 [NCS] because I find the content very important.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60710</i>	

Variables		
t66410c	Motivation vocational training program, intrins.: Meaningful content	pTargetCATI

**60710 [NCS] because successfully completing my vocational training is very important to me.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60711</i>	

Variables		
t66411c	Motivation vocational training program, performance-rel.: Success means a lot to me	pTargetCATI

**60711 [NCS] because I want to show excellent achievement.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60712

**Variables**

t66412c	Motivation vocational training program, competition-rel.: Excellent achievement	pTargetCATI
---------	---------------------------------------------------------------------------------	-------------

**60712 [NCS] in order to be able to have a well-paid career in the future.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60713

**Variables**

t66413c	Motivation vocational training program, job-rel.: Well-paid job	pTargetCATI
---------	-----------------------------------------------------------------	-------------

**60713 [NCS] because I'm very interested in the content.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60714

**Variables**

t66410d Motivation vocational training program, intrins.: interesting content pTargetCATI

**60714 [NCS] because I want to do as well as I can in the examinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60715

**Variables**

t66411d Motivation vocational training program, performance-rel.: Do well in examinations pTargetCATI

**60715 [NCS] because I want to do better than others in the examinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

*goto 60716*

Variables		
t66412d	Motivation vocational training program, competition-rel.: Do better than others in examinations	pTargetCATI

**60716 [NCS] to increase my chances of getting a job.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for the vocational training because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused [-97]*

*Don't know [-98]*

*goto 60732Z*

Variables		
t66413d	Motivation vocational training program, job-rel.: increasing hiring prospects	pTargetCATI

**Motivation higher education (AG ISM)**

**60717** If you think about your current higher education program, to what extent do the following statements apply to you? Please tell me whether the statements do not apply, hardly apply, partially apply, apply, or apply completely. I learn for the higher education program because I find working with the content fun.

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60718</i>	

Variables		
t66405a	Motivation higher education, intrins.: Content is fun	pTargetCATI

**60718** [NCS] because I want to successfully complete the higher education program.

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60719</i>	

Variables		
t66406a	Motivation higher education, performance-rel.: Successfully complete higher education	pTargetCATI

**60719 [NCS] because I want to be one of the best.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 60720

**Variables**

t66407a | Motivation higher education, competition-rel.: Be one of the best | pTargetCATI

**60720 [NCS] in order to have good career opportunities later.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 60721

**Variables**

t66408a | Motivation higher education, job-rel.: Good job prospects | pTargetCATI

**60721 [NCS] because the content reflects my personal inclinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 60722

**Variables**

t66405b	Motivation higher education, intrins.: Content reflects personal inclinations	pTargetCATI
---------	-------------------------------------------------------------------------------	-------------

**60722 [NCS] because I want to do well.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 60723

**Variables**

t66406b	Motivation higher education, performance-rel.: Good performance	pTargetCATI
---------	-----------------------------------------------------------------	-------------

**60723 [NCS] because I want to show that I am cleverer than others.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60724

**Variables**

t66407b	Motivation higher education, competition-rel.: More intelligent than others	pTargetCATI
---------	-----------------------------------------------------------------------------	-------------

**60724 [NCS] in order to be able to lead a financially secure life later on.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60725

**Variables**

t66408b	Motivation higher education, job-rel.: Financial security	pTargetCATI
---------	-----------------------------------------------------------	-------------

**60725 [NCS] because I find the content very important.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60726

**Variables**

t66405c	Motivation higher education, intrins.: Meaningful content	pTargetCATI
---------	-----------------------------------------------------------	-------------

**60726 [NCS] because successfully completing my higher education program is very important to me.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused [-97]* *Don't know [-98]* 

goto 60727

**Variables**

t66406c	Motivation higher education, performance-rel.: Success means a lot to me	pTargetCATI
---------	--------------------------------------------------------------------------	-------------

**60727 [NCS] because I want to show excellent achievement.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60728

**Variables**

t66407c	Motivation higher education, competition-rel.: Excellent achievement	pTargetCATI
---------	----------------------------------------------------------------------	-------------

**60728 [NCS] in order to be able to have a well-paid career in the future**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60729

**Variables**

t66408c	Motivation higher education, job-rel.: Well-paid job	pTargetCATI
---------	------------------------------------------------------	-------------

**60729 [NCS] because I'm very interested in the content.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60730

**Variables**

t66405d	Motivation higher education, intrins.: Interesting content	pTargetCATI
---------	------------------------------------------------------------	-------------

**60730 [NCS] because I want to do as well as I can in the examinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] Refused [-97] Don't know [-98] 

goto 60731

**Variables**

t66406d	Motivation higher education, performance-rel.: Do well in examinations	pTargetCATI
---------	------------------------------------------------------------------------	-------------

**60731 [NCS] because I want to do better than others in the examinations.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60732</i>	

Variables		
t66407d	Motivation higher education, competition-rel.: Do better than others in examinations	pTargetCATI

**60732 [NCS] to increase my chances of getting a job.**

*Read out question again if necessary: To what extent does this statement apply to you? I learn for my higher education because ... Repeat scale if necessary: Does not apply, hardly applies, partially applies, applies, applies completely*

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60732Z</i>	

Variables		
t66408d	Motivation higher education, job-rel.: Increasing hiring prospects	pTargetCATI

**32a QS2a – Person – Cross-section 2**

<b>32108</b> Now I have a couple of short questions about your health. How would you describe your health overall?	
<i>Read out the options.</i>	
Very good [1]	<input type="checkbox"/>
Good [2]	<input type="checkbox"/>
Average [3]	<input type="checkbox"/>
Poor [4]	<input type="checkbox"/>
Very poor [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 32130Z</i>	

Variables		
t521000	Self-assessment health	pTargetCATI

### **State of health and health behavior (C5)**

<b>60735</b> How tall are you?	
<i>Enter height in cm.</i>	
_ _ _  cm	
Range: 65 - 250	
<i>goto 60736</i>	

Variables		
t520001	Height in cm	pTargetCATI

<b>60736</b> And how much do you weigh?	
<i>Enter body weight in kg. If queried: it is weight without clothes which is of interest.</i>	
_ _ _  kg	
Range: 15 - 400	
<i>goto 60736Z</i>	

Variables		
t520000	Weight in kg	pTargetCATI

**60737** The following relates to your personal situation in general. Please consider all areas of your life. To what extent do the following statements apply to you? Generally, if an activity is no fun for me, I don't have to do it.

*Please read out answer options.*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60738

Variables

t527003	Activity without enjoyment	pTargetCATI
---------	----------------------------	-------------

**60738** [NCS] If I don't take care of something myself, nobody else will.

*Please read answer possibilities aloud. Repeat if necessary: "To what extent does this statement apply to you?"*

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60739

Variables

t527004	Having to take care of things myself	pTargetCATI
---------	--------------------------------------	-------------

**60739 [NCS] I pursue useful activities.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60740

**Variables**

t527010	Useful activities	pTargetCATI
---------	-------------------	-------------

**60740 [NCS] I often feel lonely.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 60741

**Variables**

t527017	Loneliness	pTargetCATI
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**60741 [NCS] My performances are properly appreciated.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] *Refused*  
[-97] *Don't know* [-98] 

goto 60742

**Variables**

t527019	Appreciation of performance	pTargetCATI
---------	-----------------------------	-------------

**60742 [NCS] There are people who I can count on.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] *Refused*  
[-97] *Don't know* [-98] 

goto 60743

**Variables**

t527021	Being able to count on people	pTargetCATI
---------	-------------------------------	-------------

**60743 [NCS] I generally get a good night's sleep.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60744

## Variables

t527022	Good night's sleep	pTargetCATI
---------	--------------------	-------------

**60744 [NCS] I think about problems a lot.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60745

## Variables

t527028	Thinking about problems	pTargetCATI
---------	-------------------------	-------------

**60745 [NCS] I feel exhausted after a normal day.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60746

**Variables**

t527029	Exhaustion	pTargetCATI
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**60746 [NCS] I worry about how my life might look like in three years.**

Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"

Does not apply at all [1] Does not really apply [2] Partially applies [3] Applies to some extent [4] Applies completely [5] Refused [-97] Don't know [-98] 

goto 60747

**Variables**

t527032	Worry about near future	pTargetCATI
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<b>60747 [NCS] I look forward to the future.</b>	
<i>Read answer possibilities aloud if necessary. Repeat if necessary: "To what extent does this statement apply to you?"</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60747Z	

Variables		
t527034	Looking forward to the future	pTargetCATI

## **Family aspiration (C5)**

<b>60748 How important is to you to have children sometime in the future?</b>	
<i>Please read instructions aloud.</i>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60749	

Variables		
t533010	Importance starting a family	pTargetCATI

<b>60749 At what age could you imagine having your first child?</b>		
<i>Please read instructions aloud.</i>		
Under 20 years [1]	<input type="checkbox"/>	
20-24 years [2]	<input type="checkbox"/>	
25-29 years [3]	<input type="checkbox"/>	
30-34 years [4]	<input type="checkbox"/>	
35 years or older [5]	<input type="checkbox"/>	
Never [6]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 60749Z</i>		
<b>Variables</b>		
t533020	Desired age for birth of first child	pTargetCATI

## **Gender roles and traditionalism (S4)**

<b>60750 I will now read some statements. Please tell me how much you agree with each statement.</b>		
<b>Men are better suited for certain professions than women.</b>		
<b>Do you completely disagree, somewhat disagree, somewhat agree or agree completely?</b>		
Completely disagree [1]	<input type="checkbox"/>	
Rather disagree [2]	<input type="checkbox"/>	
Rather agree [3]	<input type="checkbox"/>	
Completely agree [4]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 60751</i>		
<b>Variables</b>		
t44630c	Gender roles: Men jobs	pTargetCATI

<b>60751 The proportion of women in politics should be equal to that of men. Do you completely disagree, somewhat disagree, somewhat agree or agree completely?</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60752</i>	

Variables		
t44630d	Gender roles: Proportion women in politics	pTargetCATI

<b>60754 It's the man's job to earn money and the woman's job to take care of the household and family.</b>	
<i>Read out the options if needed.</i>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60754Z</i>	

Variables		
t44613a	Gender roles and traditionalism: traditional role division	pTargetCATI

### **32c CS2c – Household**

**32301 I now have a few questions about your household. How many people are currently living in one household with you - including you and any children?**

*If it is unclear who belongs to the household: This includes all persons living in and managing the household with you. If it is unclear whether the question refers to the respondent's own household or that of their parents (if they already have their own household): The questions refer to your own household.*

|\_\_|\_\_| Number of persons in household

Range: 1 - 99

*if (32301 > 1) goto 32301a  
if ((32301 = 1, -97, -98) & h\_eigenerHH = 0) goto 32303  
if ((32301 = 1, -97, -98) & h\_eigenerHH = 1) goto 32313Z*

**Variables**

t741001	Size of household	pTargetCATI
---------	-------------------	-------------

**32301a How many of these <32301> people are under 14 years of age?**

*Under 14 years of age means that the child has not yet reached his/her 14th birthday and has therefore not completed his/her 14th year.*

|\_\_|\_\_| Persons

Range: 0 - 99

*goto 32302*

**Variables**

t742001	Persons under 14 in the household	pTargetCATI
---------	-----------------------------------	-------------

**32302 [MF] And with whom are you currently living in your household?***Read out options.*

	Not specified [0]	Specified [1]
1: With spouse / partner	<input type="checkbox"/>	<input type="checkbox"/>
2: With your own children / foster children / adoptive children	<input type="checkbox"/>	<input type="checkbox"/>
3: With your partner's children	<input type="checkbox"/>	<input type="checkbox"/>
4: With mother, stepmother, foster mother	<input type="checkbox"/>	<input type="checkbox"/>
5: With father, stepfather, foster father	<input type="checkbox"/>	<input type="checkbox"/>
6: With siblings	<input type="checkbox"/>	<input type="checkbox"/>
7: With (some of your) grandparents	<input type="checkbox"/>	<input type="checkbox"/>
8: With grandchild(ren)	<input type="checkbox"/>	<input type="checkbox"/>
9: With father / mother / parents in law	<input type="checkbox"/>	<input type="checkbox"/>
10: With other relatives	<input type="checkbox"/>	<input type="checkbox"/>
11: With other, unrelated people	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

*if (h\_eigenerHH = 1 OR hhmit04 = 1 OR hhmit05 = 1 OR hhmit07 = 1 OR hhmit09 = 1) goto 32313Z  
if (h\_eigenerHH = 0 & hhmit04 = 0 & hhmit05 = 0 & hhmit07 = 0 & hhmit09 = 0) goto 32303*

Variables		
t743021	Other household members: Spouse / partner	pTargetCATI
t743022	Other household members: Own children / foster children / adoptive children	pTargetCATI
t743023	Other household members: Your partner's children	pTargetCATI
t743024	Other household members: Mother / stepmother / foster mother	pTargetCATI
t743025	Other household members: Father / stepfather / foster father	pTargetCATI
t743026	Other household members: Siblings	pTargetCATI
t743027	Other household members: Grandparent(s)	pTargetCATI
t743028	Other household members: Grandchild(ren)	pTargetCATI
t743029	Other household members: Mother-in-law / father-in-law / parents-in-law	pTargetCATI
t743030	Household members: With other relatives	pTargetCATI
t743031	Household members: With other people, non-relatives	pTargetCATI

**32303 When did you set up your first household? Tell me the month and year.**

If the subject has not yet set up his or her first household, click the appropriate button.

If the subject can only remember a season, please enter the following codes:

21 = Start of year/winter,

24 = Spring, Easter,

27 = Mid-year/summer,

30 = Autumn,

32 = Year-end

|\_|\_|\_| Month

No household ever set up [-93]

Range: 1 - 12

|\_|\_|\_|\_| Year

No household ever set up [-93]

Range: 1,900 - 9,999

if (32303(hheig1j) = -93, -97, -98) goto 32313Z

if (32303(hheig1j) <> -93, -97, -98) goto 32304

autoif (32303(hheig1j) <> -93, -97, -98) h\_eigenerHH = 1

**Variables**

tf3231m	Household established date (month)	pTargetCATI
tf3231y	Household established date (year)	pTargetCATI

**32304 Was that also the time when you first moved out of your parents' house?**

Yes [1]

No [2]

Does not apply because never lived with parents [3]

Does not apply because never moved out [4]

Refused  
[-97]

Don't know [-98]

if (32304 = 2) goto 32305

if (32304 = 1, 3, 4, -97, -98) goto 32313Z

**Variables**

tf32302	First move out of parents' house	pTargetCATI
---------	----------------------------------	-------------

**32305** When was the first time you moved out of your parents' house? (Please tell me the month and year.)

_	_	_	_
_	_	_	_

goto 32313Z

Variables		
tf3233m	Date moved out of parents' house (month)	pTargetCATI
tf3233y	Date moved out of parents' house (year)	pTargetCATI

Condition: if (32301 = 1)

**32314** Now, we'd like to ask about your household income: What is your current monthly net household income? This is the amount that remains after deduction of all taxes and social security contributions. Please include regular payments received such as pensions, rent allowance, parental and child allowance, student loans/grants, alimony payments, unemployment benefits, etc.! Is your monthly net household income less than 1,500 euro, 1,500 to less that 3,000 euro, or 3,000 euro and over per month?

Condition: if (32301 <> 1)

**32314** Now, we'd like to ask about all of the income from your entire household: What is the current monthly net household income from all the members of the household? This is the amount that remains after deduction of all taxes and social security contributions. Please include regular payments received such as pensions, rent allowance, parental and child allowance, student loans/grants, alimony payments, unemployment benefits, etc.! Is your monthly net household income less than 1,500 euro, 1,500 to less that 3,000 euro, or 3,000 euro and above per month?

If there is any uncertainty about the net income: "Please tell me the amount your household received after deduction of taxes and social security contributions."

less than 1,500 euros [1]	<input type="checkbox"/>
1,500 to 2,999 euros [2]	<input type="checkbox"/>
3,000 Euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if (32314 = 1) goto 32315  
 if (32314 = 2) goto 32316  
 if (32314 = 3) goto 32316b  
 if (32314 = -97 -98) goto 32400Z

Variables		
t510025	Monthly household income, split	pTargetCATI

**32315 Can you tell me if it is less than 500 euro, 500 to less than 1,000 euro, or 1,000 euro and above per month?**

*If there is any uncertainty about the net income: "Please tell me the amount your household received after deduction of taxes and social security contributions."*

less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 32400Z	

Variables		
t510012	Monthly household income, categories below 1500 Euros	pTargetCATI

**32316 Can you tell me if it is less than 2,000 euro, 2,000 to less than 2,500 euro, or 2,500 euro and above per month?**

*If there is any uncertainty about the net income: "Please tell me the amount your household received after deduction of taxes and social security contributions."*

1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 32400Z	

Variables		
t510013	Monthly household income, categories 1500 - 3000 Euros	pTargetCATI

**32316b Can you tell me if it is less than 4,000 euro, 4,000 to less than 5,000 euro, or 5,000 euro and above per month?**

*If there is any uncertainty about the net income: "Please tell me the amount your household received after deduction of taxes and social security contributions."*

3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32400Z</i>	

Variables		
t510014	Monthly household income, categories above 3000 Euros	pTargetCATI

**60c - Sociodemographic update: Household composition at15, current employment status & occupation parents**

**60301 The next questions concern your childhood and your parents. With whom did you spend most of your childhood up to the age of 15?**

*Read instructions aloud, mentioning both adoptive and biological parents. For people who grew up in an orphanage, enter 6.*

With your biological parents, [1]	<input type="checkbox"/>
With your mother only, [2]	<input type="checkbox"/>
With your mother and a stepfather, [3]	<input type="checkbox"/>
With your father only, [4]	<input type="checkbox"/>
With your father and a stepmother, [5]	<input type="checkbox"/>
With other people [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60302</i>	

Variables		
t731101	Family situation up to age 15	pTargetCATI

**60302 And how many siblings did you grow up with?**

*This refers to siblings with whom the respondent lived for the majority of his/her childhood up until the age of 15. This includes step siblings, half-siblings and adoptive siblings.*

|\_\_|\_\_| Brothers and sisters

Range: 0 - 99

*if (60302 > 0) goto 60303*

*if (60302 = 0, -97, -98) goto 60303Z*

## Variables

t732101	Number of siblings	pTargetCATI
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**60303 And how many of them are older than you?**

|\_\_|\_\_| Older siblings

Range: 0 - 99

*goto 60303Z*

## Variables

t732102	Number of older siblings	pTargetCATI
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Condition: *if (60301 = ., 1, 2, 3, 4, -97, -98)*

**60304 Now, let's talk about your mother. Is she still alive?**

Condition: *if (60301 = 5)*

**60304 Now, let's talk about your stepmother, with whom you have spent most of your childhood. Is your stepmother still alive?**

Condition: *if (60301 = 6)*

**60304 Now, let's talk about the person, who had the role of the mother during your childhood. Is this person still alive?**

*If there are several mothers (adoptive mother, stepmoter etc.), we want to talk about the person, with whom the TP has been mainly living until the age of 15.*

Yes [1]

No [2]

*Have no mother / mother unknown [-5]*

*Refused [-97]*

*Don't know [-98]*

*If (60304 = 1) goto 60305*

*If (60304 <> 1) goto 60311Z*

## Variables

t731207	Mother is still alive	pTargetCATI
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**60305 Is your mother (stepmother / this person) right now full- or part-time, in a side job or not at all employed?**

*By employed full time we mean working for 35 or more hours per week, by employed part time we mean working from 15 until under 35 hours and by employed in a side job we mean working less than 15 hours. If some one has two part-time jobs, we consider it as being employed full time. Being in a vocational training / being a student is considered as not being employed.*

Full-time employed [1]	<input type="checkbox"/>
Part-time employed [2]	<input type="checkbox"/>
Side-job [3]	<input type="checkbox"/>
Unemployed [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

*if (60305 = 1, 2, 3) goto 60307  
 if (60305 = 4) goto 60306  
 if (60305 = -97, -98) goto 60311Z*

Variables		
t731411	Employment mother	pTargetCATI

60306 What is your mother (stepmother / this person) mainly doing currently?		
<i>Do not read out the instructions! - do not read out. Just if needed: is she for example unemployed, housewife, in a vocational training or what is she doing right currently?</i>		
Unemployed [1]	<input type="checkbox"/>	
Short-time work [2]	<input type="checkbox"/>	
1-Euro job, job creation scheme, or similar program offered by the Federal Agency for Employment/Job Center or ARGE [3]	<input type="checkbox"/>	
Partial retirement irrespective of what phase [4]	<input type="checkbox"/>	
General school-leaving qualification [5]	<input type="checkbox"/>	
Vocational training [6]	<input type="checkbox"/>	
Master's / foreman's, technician's certificate [7]	<input type="checkbox"/>	
Higher education (program) [8]	<input type="checkbox"/>	
Award of a doctorate [9]	<input type="checkbox"/>	
Vocational retraining, advanced or further education [10]	<input type="checkbox"/>	
On maternity leave/parental leave [11]	<input type="checkbox"/>	
Housewife / househusband [12]	<input type="checkbox"/>	
Sick / temporarily unable to work [13]	<input type="checkbox"/>	
Pensioner, (early) retirement [14]	<input type="checkbox"/>	
Performed (voluntary) military service, community service, federal volunteer service or completed a voluntary social year / voluntary ecological year / European Voluntary Service [15]	<input type="checkbox"/>	
Other [16]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 60307</i>		
<b>Variables</b>		
t731412	Mother not in employment	pTargetCATI

Condition: if (60305 = 1, 2, 3)

**60307 What occupation is your mother (stepmother / this person) currently doing?**

Condition: if (60305 = 4)

**60307 What occupation has your mother (stepmother / this person) been doing recently?**

*Please ask for exact job title / position. Please do not use "mechanic", but instead "fine and car mechanic"; do not use "teacher", but instead "history teacher at a Gymnasium [type of school leading to upper secondary education and Abitur]"*



Has not been employed [-20]

If (60307 = -20) goto 60311Z

If (60307 <> -20) goto 60308

Variables

t731413_g8	Mother:occupation (EGP)	pTargetCATI
t731413_g16	Mother: occupation (SIOPS-08)	pTargetCATI
t731413_g3	Mother: occupation (ISCO-88)	pTargetCATI
t731413_g5	Mother: occupation (ISEI-88)	pTargetCATI
t731413_g6	Mother: occupation (SIOPS-88)	pTargetCATI
t731413_g7	Mother: occupation Beruf (MPS)	pTargetCATI
t731413_g15	Mother: occupation (CAMSIS)	pTargetCATI
t731413_g14	Mother: occupation (ISEI-08)	pTargetCATI
t731413_g2	Mother: occupation (KIdB 2010)	pTargetCATI
t731413_g4	Mother: occupation (ISCO-08)	pTargetCATI
t731413_g1	Mother: occupation (KIdB 1988)	pTargetCATI
t731413_g9	Mother: occupation (BLK)	pTargetCATI

Condition: if (60305 = 1, 2, 3)

**60308 What job position has your mother (stepmother / this person)?**

Condition: if (60305 = 4)

**60308 What job position had your mother (stepmother / this person) recently?**

*Read instructions aloud. If you do temporary or seasonal employment, please state the occupation performed most frequently for the same employer. For work abroad: What German occupational status does this correspond to approximately?*

Worker [1]

Employee (term includes position as public sector employee) [2]

Civil servant (including position as a judge) [3]

Regular/professional soldier [4]

Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]

Assisting family member [6]

Freelance worker [7]

*Refused* [-97]

*Don't know* [-98]

*if (60308 = 1 to 5) goto 60309*

*if (60308 = 6, 7) goto 60311*

*if (60308 = -97, -98) goto 60311Z*

**Variables**

t731414	Position mother	pTargetCATI
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Condition: if (60308 = 1 & (60305 = 1, 2, 3))

**60309 What job position has your mother (stepmother / this person) there exactly?**

Condition: if (60308 = 1 & 60305 = 4)

**60309 What job position had your mother (stepmother / this person) there exactly?**

Condition: if (60308 = 2 & (60305 = 1, 2, 3))

**60309 What exactly is the main activity in that position?**

Condition: if (60308 = 2 & 60305 = 4)

**60309 What exactly is the main activity in that position?**

Condition: if (60308 = 3 & (60305 = 1, 2, 3))

**60309 In which civil service category [position level of civil servant classes] is your mother (stepmother / this person) exactly?**

Condition: if (60308 = 3 & 60305 = 4)

**60309 In which civil service category [position level of civil servant classes] was your mother (stepmother / this person) exactly?**

Condition: if (60308 = 4 & (60305 = 1, 2, 3))

**60309 In which rank is your mother (stepmother / this person) regular or professional soldier?**

Condition: if (60308 = 4 & 60305 = 4)

**60309 In which rank was your mother (stepmother / this person) regular or professional soldier?**

Condition: if (60308 = 5 & (60305 = 1, 2, 3))

**60309 In which field is she self-employed: in an academic independent profession (e.g. as a doctor, judge or architect), in agriculture or in a different field (e.g. in commerce, trade, industry or service-industry)?**

Condition: if (60308 = 5 & 60305 = 4)

**60309 In which field was she self-employed: in an academic independent profession (e.g. as a doctor, judge or architect), in agriculture or in a different field (e.g. in commerce, trade, industry or service-industry)?**

*Please read options aloud. For work abroad: What German occupational status does this correspond to approximately?*

Unskilled worker [10]	<input type="checkbox"/>
Trained worker, partially skilled worker (Teilfacharbeiter) [11]	<input type="checkbox"/>
Skilled worker, "Gesellin" (journey woman) [12]	<input type="checkbox"/>
Supervisor, group leader, brigadier [13]	<input type="checkbox"/>
Master/foreman, construction foreman [14]	<input type="checkbox"/>
Less-skilled occupation (e.g. salesperson) [20]	<input type="checkbox"/>
Qualified occupation (e.g., clerk, technical draftsman) [21]	<input type="checkbox"/>
Highly qualified occupation or position in management (e.g., engineer, research assistant, head of department) [22]	<input type="checkbox"/>
Occupation involving extensive management duties (e.g., director, managing director, member of the management board) [23]	<input type="checkbox"/>
Production foreman or plant foreman [24]	<input type="checkbox"/>
Subclerical class (up to and including "Oberamtsmeisterin" grade) [30]	<input type="checkbox"/>
Clerical class (from assistant up to and including "Amtsinspektor" grade (highest title within medium grade civil service)) [31]	<input type="checkbox"/>
Executive class (from Inspektorin up to and including Amtsärztin or Oberamtsärztin, as well as teachers at elementary school, Hauptschule [school for basic secondary education] or Realschule [intermediate secondary school] level) [32]	<input type="checkbox"/>
Administrative class, including a judge, for example, a teacher from a secondary school teacher, director of government [33]	<input type="checkbox"/>
Enlisted personnel [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Lower-level officers up to and including captains [42]	<input type="checkbox"/>
Staff officers from major to general/admiral [43]	<input type="checkbox"/>
Self-employed in (e.g., a person working as a self-employed professional e.g., doctors, lawyers or architects) [51]	<input type="checkbox"/>
Self-employed in agriculture [52]	<input type="checkbox"/>
Self-employed in trade, commerce, industry, service industry; other type of self-employed occupation or business [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (60309 = 10 to 22, 24 to 43, -97, -98) goto 60311</i> <i>if (60309 = 23) goto 60311Z</i> <i>if (60309 = 51 to 53) goto 60310</i>	

autoif (60309 = 23) 60311 = 1

if (60308 = 1) 10: ungelernte Arbeiterin

if (60308 = 1) 11: angelernte Arbeiterin, Teilfacharbeiterin

if (60308 = 1) 12: Facharbeiterin, Gesellin

if (60308 = 1) 13: Vorarbeiterin, Kolonnenführerin, Brigadierin

if (60308 = 1) 14: Meisterin, Polierin

if (60308 = 2) 20: einfache Tätigkeit, z.B. Verkäuferin

if (60308 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiterin, technische Zeichnerin

if (60308 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieurin, wissenschaftliche Mitarbeiterin, Abteilungsleiterin

if (60308 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktorin, Geschäftsführerin, Mitglied des Vorstandes

if (60308 = 2) 24: Industrie- oder Werkmeisterin

if (60308 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeisterin

if (60308 = 3) 31: im mittleren Dienst, von Assistentin bis einschl. Hauptsekretärin bzw. Amtsinspektorin

if (60308 = 3) 32: im gehobenen Dienst, von Inspektorin bis einschl. Amtsrätin bzw. Oberamtsrätin sowie Grund-, Haupt- oder Realschullehrerin

if (60308 = 3) 33: im höheren Dienst, einschließlich Richterin, z.B. Lehrerin ab Studienrätin, Regierungsdirektorin

if (60308 = 4) 40: Mannschaftsdienstgrad

if (60308 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (60308 = 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (60308 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (60308 = 5) 51: Selbstständige in einem akademischen freien Beruf, z.B. Ärztin, Rechtsanwältin, Architektin

if (60308 = 5) 52: Selbstständige in der Landwirtschaft

if (60308 = 5) 53: Selbstständige in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731415

Exact occupational status of mother

pTargetCATI

Condition: if (60305 = 1, 2, 3)

**60310 How many employees does your mother (stepmother / this person) have?**

Condition: if (60305 = 4)

**60310 How many employees did your mother (stepmother / this person) have?**

*Only read out options if necessary.*

None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60311Z</i>	

Variables		
t731416_R	Number of employees respondent	pTargetCATI
t731416_D	Number of employed mothers (aggregated)	pTargetCATI

Condition: if (60305 = 1, 2, 3)

**60311 Is your mother (stepmother / this person) in her occupation working in a leading position?**

Condition: if (60305 = 4)

**60311 Was your mother (stepmother / this person) in her occupation working in a leading position?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 60311Z

Variables		
t731417	Leading position mother	pTargetCATI

Condition: if (60301 = ., 1, 2, 4, 5, -97, -98)

**60312 Now, let's talk about your father. Is he still alive?**

Condition: if (60301 = 3)

**60312 Now, let's talk about your stepfather, with whom you have spent most of your childhood. Is your stepfather still alive?**

Condition: if (60301 = 6)

**60312 Now, let's talk about the person, who had the role of the father during your childhood. Is this person still alive?**

*If there are several fathers (adoptive father, stepfather etc.), we want to talk about the person, with whom the TP has been mainly living until the age of 15.*

Yes [1]

No [2]

Have no father / father unknown [-5]

Refused [-97]

Don't know [-98]

If (60312 = 1) goto 60313  
If (60312 <> 1) goto 60319Z

Variables		
t731257	Father is still alive	pTargetCATI

**60313 Is your father (stepfather / this person) currently full- or part-time, in a side job or not at all employed?**

*By employed full time we mean working for 35 or more hours per week, by employed part time we mean working from 15 until under 35 hours and by employed in a side job we mean working less than 15 hours. If someone has two part-time jobs, we consider it as being employed full time. Being in a vocational training / being a student is considered as not being employed.*

Full-time employed [1]	<input type="checkbox"/>
Part-time employed [2]	<input type="checkbox"/>
Side-job [3]	<input type="checkbox"/>
Unemployed [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (60313 = 1, 2, 3) goto 60315          if (60313 = 4) goto 60314          if (60313 = -97, -98) goto 60319Z</i>	

Variables		
t731461	Employment father	pTargetCATI

**60314 What is your father (stepmother / this person) mainly doing currently?**

*Do not read out the instructions! - do not read out. Just if needed: is she for example unemployed, househusband, in a vocational training or what is she doing right currently?*

Unemployed [1]	<input type="checkbox"/>
Short-time work [2]	<input type="checkbox"/>
1-Euro job, job creation scheme, or similar program offered by the Federal Agency for Employment/Job Center or ARGE [3]	<input type="checkbox"/>
Partial retirement irrespective of what phase [4]	<input type="checkbox"/>
General school-leaving qualification [5]	<input type="checkbox"/>
Vocational training [6]	<input type="checkbox"/>
Master's / foreman's, technician's certificate [7]	<input type="checkbox"/>
Higher education (program) [8]	<input type="checkbox"/>
Award of a doctorate [9]	<input type="checkbox"/>
Vocational retraining, advanced or further education [10]	<input type="checkbox"/>
On parental leave [11]	<input type="checkbox"/>
Househusband [12]	<input type="checkbox"/>
Sick / temporarily unable to work [13]	<input type="checkbox"/>
Pensioner, (early) retirement [14]	<input type="checkbox"/>
Performed (voluntary) military service, community service, federal volunteer service or completed a voluntary social year / voluntary ecological year / European Voluntary Service [15]	<input type="checkbox"/>
Other [16]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 60315

**Variables**

t731462	Father not in employment	pTargetCATI
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Condition: if (60313 = 1, 2, 3)

**60315 What occupation is your father (stepfather / this person) currently doing?**

Condition: if (60313 = 4)

**60315 What occupation has your father (stepfather / this person) currently doing?**

*Please ask for exact job title / position. Please do not use "mechanic", but instead "fine and car mechanic"; do not use "teacher", but instead "history teacher at a Gymnasium [type of school leading to upper secondary education and Abitur]"*



Has not been employed [-20]

If (60315 = -20) goto 60319Z

If (60315 <> -20) goto 60316

Variables

t731463_g16	Father: occupation (SIOPS-08)	pTargetCATI
t731463_g6	Father: occupation (SIOPS-88)	pTargetCATI
t731463_g5	Father: occupation (ISEI-88)	pTargetCATI
t731463_g4	Father: occupation (ISCO-08)	pTargetCATI
t731463_g9	Father: occupation (BLK)	pTargetCATI
t731463_g2	Father: occupation (KIdB 2010)	pTargetCATI
t731463_g7	Father: occupation (MPS)	pTargetCATI
t731463_g3	Father: occupation (ISCO-88)	pTargetCATI
t731463_g14	Father: occupation (ISEI-08)	pTargetCATI
t731463_g1	Father: occupation (KIdB 1988)	pTargetCATI
t731463_g15	Father: occupation (CAMSIS)	pTargetCATI
t731463_g8	Father: occupation (EGP)	pTargetCATI

Condition: if (60313 = 1, 2, 3)

**60316 What job position has your father (stepfather / this person)?**

Condition: if (60313 = 4)

**60316 What job position had your father (stepfather / this person) most recently?**

*Read instructions aloud. If you do temporary or seasonal employment, please state the occupation performed most frequently for the same employer. For work abroad: What German occupational status does this correspond to approximately?*

Worker [1]	<input type="checkbox"/>
Employee (term includes public sector employees) [2]	<input type="checkbox"/>
Civil servant (including judges) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (60316 = 1 to 5) goto 60317 if (60316 = 6, 7) goto 60319 if (60316 = -97, -98) goto 60319Z	

**Variables**

t731464	Position father	pTargetCATI
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Condition: if (60316 = 1 & (60313 = 1, 2, 3))

**60317 What job position has your father (stepfather / this person) there exactly?**

Condition: if (60316 = 1 & 60313 = 4)

**60317 What job position had your father (stepfather / this person) there exactly?**

Condition: if (60316 = 2 & (60313 = 1, 2, 3))

**60317 What exactly is the main activity in that position?**

Condition: if (60316 = 2 & 60313 = 4)

**60317 What exactly is the main activity in that position?**

Condition: if (60316 = 3 & (60313 = 1, 2, 3))

**60317 In which civil service category [position level of civil servant classes] is your father (stepfather / this person) exactly?**

Condition: if (60316 = 3 & 60313 = 4)

**60317 In which civil service category [position level of civil servant classes] is your father (stepfather / this person) exactly?**

Condition: if (60316 = 4 & (60313 = 1, 2, 3))

**60317 In which rank is your father (stepfather / this person) regular or professional soldier?**

Condition: if (60316 = 4 & 60313 = 4)

**60317 In which rank was your father (stepfather / this person) regular or professional soldier?**

Condition: if (60316 = 5 & (60313 = 1, 2, 3))

**60317 In which field is he self-employed: in an academic self-employed profession, e.g. as a doctor, lawyer or architect, in agriculture or in another field, e.g. in trade, commerce, industry or service industry?**

Condition: if (60316 = 5 & 60313 = 4)

**60317 In which field was he self-employed: in an academic self-employed profession, e.g. as a doctor, lawyer or architect, in agriculture or in another field, e.g. in trade, commerce, industry or service industry?**

*Please read options aloud. For work abroad: What German occupational status does this correspond to approximately?*

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry] [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
Self-employed in an academic free profession (e.g. physician, lawyer, architect) [51]	<input type="checkbox"/>
Self-employed in farming [52]	<input type="checkbox"/>
Self-employed in commerce, trade, industry, service sector; other self-employment or other entrepreneurship [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (60317 = 10 to 22, 24 to 43, -97, -98) goto 60319</i> <i>if (60317 = 23) goto 60319Z</i> <i>if (60317 = 51 to 53) goto 60318</i>	

autoif (60317 = 23) 60319 = 1

if (60316 = 1) 10: ungelernter Arbeiter

if (60316 = 1) 11: angelernter Arbeiter, Teilfacharbeiter

if (60316 = 1) 12: Facharbeiter, Geselle

if (60316 = 1) 13: Vorarbeiter, Kolonnenführer, Brigadier

if (60316 = 1) 14: Meister, Polier

if (60316 = 2) 20: einfache Tätigkeit, z.B. Verkäufer

if (60316 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter, technischer Zeichner

if (60316 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur, wissenschaftlicher Mitarbeiter, Abteilungsleiter

if (60316 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor, Geschäftsführer, Mitglied des Vorstandes

if (60316 = 2) 24: Industrie- oder Werkmeister

if (60316 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeister

if (60316 = 3) 31: im mittleren Dienst, von Assistent bis einschl. Hauptsekretär bzw. Amtsinspektor

if (60316 = 3) 32: im gehobenen Dienst, von Inspektor bis einschl. Amtrats bzw. Oberamtrats sowie Grund-, Haupt- oder Realschullehrer

if (60316 = 3) 33: im höheren Dienst, einschließlich Richter, z.B. Lehrer ab Studienrat, Regierungsdirektor

if (60316 = 4) 40: Mannschaftsdienstgrad

if (60316 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (60316 = 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (60316 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (60316 = 5) 51: Selbstständiger in einem akademischen freien Beruf, z.B. Arzt, Rechtsanwalt, Architekt

if (60316 = 5) 52: Selbstständiger in der Landwirtschaft

if (60316 = 5) 53: Selbstständiger in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731465

Exact occupational status of (male) partner

pTargetCATI

Condition: if (60313 = 1, 2, 3)

**60318 How many employees does your father (stepfather / this person) have?**

Condition: if (60313 = 4)

**60318 How many employees did your father (stepfather / this person) have?**

*Only read out options if necessary.*

None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60319Z</i>	

Variables		
t731466_R	Number of employees father	pTargetCATI
t731466_D	Number of employed fathers (aggregated)	pTargetCATI

Condition: if (60313 = 1, 2, 3)

**60319 Is your father (stepfather / this person) in her occupation working in a leading position?**

Condition: if (60313 = 4)

**60319 Was your father (stepfather / this person) in her occupation working in a leading position?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 60319Z

Variables		
t731467	Leading position father	pTargetCATI

### Basic module integration aspects (column 4)

**60764 Let's now talk about different aspects of living together. How is it with your friends in Germany? How many persons from your friend circle have a migration background, i.e. they themselves or at least one parent were born abroad?**

*Read out options.*

None [1]

Almost none [2]

Less than half [3]

Approximately half [4]

More than half [5]

Almost all [6]

All [7]

*Refused [-97]*

*Don't know [-98]*

goto 60765

Variables		
t451200	Proportion friends with migration background	pTargetCATI

<b>60765 And to what extent do you feel associated with the people in Germany overall?</b>	
<i>Read out options.</i>	
Very strongly applicable [1]	<input type="checkbox"/>
Strongly applicable [2]	<input type="checkbox"/>
Fairly applicable [3]	<input type="checkbox"/>
Hardly at all [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60766</i>	

Variables		
t428050	Feeling of connectedness to people in Germany	pTargetCATI

<b>60766 And which language do you speak with the persons that you are living with?</b>	
<i>Read out options. Please pick "mostly another language, but sometimes also German" (value 3) or "only one other language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondents answer with "equally often" here then please ask for the tendency. If no classification is found, please use button "German and other language equally often".</i>	
Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes another language too [2]	<input type="checkbox"/>
Mostly another language, but sometimes German too [3]	<input type="checkbox"/>
Only another language [4]	<input type="checkbox"/>
<i>Does not apply/living alone [-93]</i>	<input type="checkbox"/>
<i>German and other language equally often [-25]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 60767</i>	

Variables		
t41203b	Language use - household	pTargetCATI

**60767 Let's now turn to the question you currently speaks with others. Which language do you speak with your friends in Germany?**

*Read out options. Please pick "mostly another language, but sometimes also German" (value 3) or "only one other language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondents answer with "equally often" here then please ask for the tendency. If no classification is found, please use button "German and other language equally often". If the respondent states to only have male or only female friends, he should relate the questions to the particular group. The gender is not important.*

Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes another language too [2]	<input type="checkbox"/>
Mostly another language, but sometimes German too [3]	<input type="checkbox"/>
Only another language [4]	<input type="checkbox"/>
Does not apply/no friends [-93]	<input type="checkbox"/>
German and other language equally often [-25]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60767Z	

Variables		
t41203a	Language use - friends	pTargetCATI

### **Lottery questions (stage 6)**

**60768 We interviewed you for the first time when you were in the 9th grade. With how many classmates from your class at the time are you still in contact today?**

0 [1]	<input type="checkbox"/>
1–2 [2]	<input type="checkbox"/>
3–9 [3]	<input type="checkbox"/>
10 or more [4]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60771	

Variables		
tf80501	Contact to classmates	TargetMethods

**60769 In the context of our last survey we carried out a lottery of different prices. Did you win anything?**

*If questioned if there will be more lotteries: There will be lotteries in future survey. Information are available next year.*

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*goto 60770*

**Variables**

tf80502	Won in the lottery	TargetMethods
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**60770 And do you know other persons that won something in our lottery?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*goto 60771*

**Variables**

tf80503	Knowing a winner of lottery	TargetMethods
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**60771** In the next years you will also receive money as a small thank-you. In the year 2016, we would like to thank all regular participants in our surveys with a special effort again. We would like to know what our participants would like to receive. We have a fixed amount of money. We can use the money for different efforts. Firstly: We hold a lottery where the money is distributed to many small prizes, i.e. many participants have the chance to win a small price. Second: We hold a lottery where the money gets distributed to few big prizes, i.e. few participants have a chance to win a big price. Third: We hold no lottery but donate the money to a social project. Fourth: We share the money among all participants and pay them additional to the regular thank-you payment. Which of these efforts do you like best?

A draw with many small prizes [1]	<input type="checkbox"/>
A draw with a few large prizes [2]	<input type="checkbox"/>
A donation for a social project [3]	<input type="checkbox"/>
Payment of money to all participants [4]	<input type="checkbox"/>
None of the above [-95]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 60772	

Variables		
tf80504	Type of lottery	TargetMethods

**60772** If the majority of respondents chooses a draw with large prizes, which of the following prizes would you particularly like?

A travel voucher worth 500 euros, e.g. for a city trip or a beach holiday [1]	<input type="checkbox"/>
A technology voucher worth 500 euros, e.g. for a smartphone, a flat-screen TV or a projector [2]	<input type="checkbox"/>
An experience voucher worth 500 euros, e.g. for a diving course, car racing or spa treatments [3]	<input type="checkbox"/>
A shopping voucher worth 500 euros, e.g. for Zalando or SportScheck [4]	<input type="checkbox"/>
None of the above [-95]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (60772 = -95) goto 60773 if (60772 <> -95) goto 60773Z	

Variables		
tf80505	Draw prize	TargetMethods

<b>60773 What kind of other prize would you like in a draw?</b>		
		
goto 60773Z		
Variables		
tf80506_O	Open draw prize	TargetMethods

### 32d CS2d – Cross-section 2 end

<b>32520 Please do not look at the clock. To conclude, I would like to know how long you think this interview has taken, in minutes.</b>		
_ _ _  Minutes		
Range: 0 - 999		
if (32520 > -97) goto 32521 if (32520 = -97, -98) goto 32504		

Variables		
th80308	Estimated interview duration	pTargetCATI

<b>32521 Did you estimate the duration or did you look at the clock?</b>		
Duration estimated [1]	<input type="checkbox"/>	
Looked at the clock [2]	<input type="checkbox"/>	
Refused [-97]	<input type="checkbox"/>	
Don't know [-98]	<input type="checkbox"/>	
goto 32504		

Variables		
th80309	Estimated interview duration or checked duration on watch	pTargetCATI

### 2.5 Apprentices in their last training year or with completed vocational training programs/ vocational gymnasium students (ID 242), CAWI

#### Screening module

55105 Please indicate once again what kind of school you currently attend.		
<i>Please click the applicable answer.</i>		
General Gymnasium [type of school leading to upper secondary education and Abitur] [1]	<input type="checkbox"/>	
Vocational Gymnasium [type of school leading to upper secondary education and Abitur] [2]	<input type="checkbox"/>	
Gesamtschule [type of school offering basic and intermediate secondary education varying from state to state, in some states elementary and upper secondary education can be offered as well] [3]	<input type="checkbox"/>	
Höhere Berufsfachschule [higher vocational school] [4]	<input type="checkbox"/>	
Berufsfachschule [vocational school] [5]	<input type="checkbox"/>	
Berufskolleg [vocational college] [6]	<input type="checkbox"/>	
Berufsoberschule [vocational school at upper secondary level] [7]	<input type="checkbox"/>	
Fachakademie [type of school in Bavaria offering advanced vocational education and the possibility to obtain the entrance qualification for universities of applied sciences] [8]	<input type="checkbox"/>	
Fachoberschule [vocational school at upper secondary level leading to the entrance qualification for universities of applied sciences] [9]	<input type="checkbox"/>	
Fachschule [school for continuing vocational training] [10]	<input type="checkbox"/>	
Gemeinschaftsschule [type of Gesamtschule in Schleswig-Holstein] [11]	<input type="checkbox"/>	
Höhere Handelsschule [advanced-level commercial school] [12]	<input type="checkbox"/>	
Integrated Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education] [13]	<input type="checkbox"/>	
Oberschule [type of school in Brandenburg offering basic and intermediate secondary education] [14]	<input type="checkbox"/>	
Stadtteilschule (not a Waldorf school) [15]	<input type="checkbox"/>	
Waldorf school [16]	<input type="checkbox"/>	
Other kind of school [17]	<input type="checkbox"/>	
goto 55108		
Variables		
te00002_v1	What kind of school do you attend?	pTargetCAWI
te00002_v2	What kind of school do you attend?	pTarget

## Screening module

<b>55105 Please indicate once again what kind of school you currently attend.</b>		
<i>Please click the applicable answer.</i>		
General Gymnasium [type of school leading to upper secondary education and Abitur] [1]	<input type="checkbox"/>	
Vocational Gymnasium [type of school leading to upper secondary education and Abitur] [2]	<input type="checkbox"/>	
Gesamtschule [type of school offering basic and intermediate secondary education varying from state to state, in some states elementary and upper secondary education can be offered as well] [3]	<input type="checkbox"/>	
Höhere Berufsfachschule [higher vocational school] [4]	<input type="checkbox"/>	
Berufsfachschule [vocational school] [5]	<input type="checkbox"/>	
Berufskolleg [vocational college] [6]	<input type="checkbox"/>	
Berufsoberschule [vocational school at upper secondary level] [7]	<input type="checkbox"/>	
Fachakademie [type of school in Bavaria offering advanced vocational education and the possibility to obtain the entrance qualification for universities of applied sciences] [8]	<input type="checkbox"/>	
Fachoberschule [vocational school at upper secondary level leading to the entrance qualification for universities of applied sciences] [9]	<input type="checkbox"/>	
Fachschule [school for continuing vocational training] [10]	<input type="checkbox"/>	
Gemeinschaftsschule [type of Gesamtschule in Schleswig-Holstein] [11]	<input type="checkbox"/>	
Höhere Handelsschule [advanced-level commercial school] [12]	<input type="checkbox"/>	
Integrated Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education] [13]	<input type="checkbox"/>	
Oberschule [type of school in Brandenburg offering basic and intermediate secondary education] [14]	<input type="checkbox"/>	
Stadtteilschule (not a Waldorf school) [15]	<input type="checkbox"/>	
Waldorf school [16]	<input type="checkbox"/>	
Other kind of school [17]	<input type="checkbox"/>	
<i>goto 55108</i>		
<b>Variables</b>		
te00002_v1	What kind of school do you attend?	pTargetCAWI
te00002_v2	What kind of school do you attend?	pTarget

<b>55108 [AUTO] General educational or vocational school</b>		
General education school [1]	<input type="checkbox"/>	
Vocational school [2]	<input type="checkbox"/>	
<i>goto 55202Z</i> <i>autoif(55105 = 1, 3, 11, 13 to 16) 55108 = 1</i> <i>autoif(55105 = 2, 4 to 10, 12, 17) 55108 = 2</i> <i>autoif(55105 = -90) 55108 = -99</i>		
Variables		
te00007	General educational or vocational school	pTargetCAWI

## Questions about school attendance

<b>55103 First, we would like to ask some questions about your school attendance. Please answer them even if you have already answered similar questions in the first part of the survey (by telephone or in a personal interview). Do you attend school in Germany or abroad?</b>		
<i>Please click the applicable answer.</i>		
Germany [1]	<input type="checkbox"/>	
Abroad [2]	<input type="checkbox"/>	
<i>if (55103 = 1) goto 55104</i> <i>if (55103 = 2, -90) goto 55113</i>		
Variables		
te00001	School attendance Germany/abroad	pTargetCAWI

**55104 In which federal state are you attending school?**

Please click where applicable.

Schleswig-Holstein [1]

Hamburg [2]

Lower Saxony [3]

Bremen [4]

North Rhine-Westphalia [5]

Hesse [6]

Rhineland-Palatinate [7]

Baden-Wuerttemberg [8]

Bavaria [9]

Saarland [10]

Berlin [11]

Brandenburg [12]

Mecklenburg-Western Pomerania [13]

Saxony [14]

Saxony-Anhalt [15]

Thuringia [16]

goto 55109

**Variables**

ts11203_R	Federal state of school	pTargetCAWI
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**55111 What form of authority is this school under? Is it ...**

A public school [1]

A church school [2]

Another kind of private or free school? [3]

Don't know [-98]

if (55111 = 2) goto 55112

if (55111 = 1, 3, -98, -90) goto 55113

**Variables**

te00009	School authority	pTargetCAWI
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**55112 Which denominational sponsor does this school have? Is it...**

... a Roman Catholic school (e.g. run by the Caritas charity)? [1]

... a Lutheran or Protestant school? (e.g. run by a Diakonie [social welfare organization])? [2]

Don't know [-98]

goto 55113

Variables		
te00010	Denominational sponsor of school	pTargetCAWI

**55113 In which school year do you expect to graduate?**

*Assume that you will not interrupt your school career and will not repeat any year/grade. Please click the applicable answer.*

2013/14 [1]

2014/15 [2]

2015/16 [3]

2016/17 [4]

Later [5]

goto 55114

Variables		
te00011	School year School-leaving qualification	pTargetCAWI

**55114 In which grade will you graduate?**

*Please click applicable.*

Grade 12 [1]    Grade 13 [2]    Other: [3]



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if (QSC8=3) DISPLAY QSC8\_3o

goto 55115

Variables		
te00012	Year of graduation	pTargetCAWI

<b>55115 In which grade are you presently?</b>		
<i>Please click applicable.</i>		
Grade 10 [1]	Grade 11 [2]	Grade 12 [3]
Grade 13 [4]	Other [5]	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	
 <hr/>		
<i>if (QSC9=5) DISPLAY QSC9_5o</i> <i>goto 55115Z</i>		
<b>Variables</b>		
te00014	Present grade	pTargetCAWI

### For respondents in last year of vocational training

<b>26606 We are very interested in what you do as part of your vocational training program. In the next few questions, we would thus like to find out more about the things you currently do regularly in your vocational training course. Please only think about your work in the company and not about the vocational school. As part of your vocational training at the company, do you read texts that are one page long or longer?</b>		
<i>We mean continuous texts that are at least one page long and not several shorter texts that make up one page altogether.</i>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>if (26606 = 1) goto 26607</i> <i>if (26606 = 2, -90) goto 26609</i>		
<b>Variables</b>		
tf34300	Reading 1-page texts	pTargetCAWI

<b>26607 As part of your vocational training at the company, do you read texts that are five pages long or longer?</b>		
<i>We mean continuous texts that are at least five pages long and not several shorter texts that make up five pages altogether.</i>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>if (26607 = 1) goto 26608</i> <i>if (26607 = 2, -90) goto 26610</i>		
<b>Variables</b>		
tf34301	Reading 5-page texts	pTargetCAWI

**26608 As part of your vocational training at the company, do you read texts that are twenty five pages long or longer?**

*We mean continuous texts that are at least twenty five pages long and not several shorter texts that make up twenty five page altogether.*

Yes [1]

No [2]

goto 26610

Variables

tf34302	Reading 25-page texts	pTargetCAWI
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**26609 Do you read anything as part of your vocational training at the company, even if they are only short notices or instructions that are only a few sentences long?**

Yes [1]

No [2]

goto 26610

Variables

tf34303	Reading texts	pTargetCAWI
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**26610 In the next few questions we are interested in whether you regularly have to write anything as part of your vocational training at the company. Please think about everything you write, whether by hand, using a typewriter or a computer. Do you write texts as part of your vocational training at the company that are one page long or longer?**

*We mean continuous texts that are at least one page long and not several shorter texts that make up one page altogether.*

Yes [1]

No [2]

if (26610 = 1) goto 26611

if (26610 = 2, -90) goto 26613

Variables

tf34310	Writing 1-page texts	pTargetCAWI
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<b>26611</b>	<b>As part of your vocational training at the company, do you write texts that are five pages long or longer?</b>
<i>We mean continuous texts that are at least five pages long and not several shorter texts that make up five pages altogether.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
if (26611 = 1) goto 26612 if (26611 = 2, -90) goto 26614	

Variables		
tf34311	Writing 5-page texts	pTargetCAWI

<b>26612</b>	<b>As part of your vocational training at the company, do you write texts that are twenty five pages long or longer?</b>
<i>We mean continuous texts that are at least twenty five pages long and not several shorter texts that make up twenty five page altogether.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
goto 26614	

Variables		
tf34312	Writing 25-page texts	pTargetCAWI

<b>26613</b>	<b>Do you write anything as part of your vocational training at the company, even if they are only short notices or instructions that are only a few sentences long?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
goto 26614	

Variables		
tf34313	Writing texts	pTargetCAWI

<b>26614</b>	<b>The following questions cover the use of figures and mathematics, including all calculations that you make using a pocket calculator or computer. As part of your vocational training at the company, do you apply any mathematical skills or do you deal with figures?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
if (26614 = 1) goto 26617 if (26614 = 2, -90) goto 26615	

Variables		
tf34320	Numeracy: Handling figures	pTargetCAWI

<b>26615</b>	<b>Do you work at a cash desk or with cash in any other way as part of your vocational training at the company?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26615 = 1) goto 26622</i> <i>if (26615 = 2, -90) goto 26616</i>	

Variables		
tf34321	Numeracy: Working with cash	pTargetCAWI

<b>26616</b>	<b>As part of your vocational training at the company, do you have to measure or count anything?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26622</i>	

Variables		
tf34322	Numeracy: Measuring/counting	pTargetCAWI

<b>26617</b>	<b>As part of your vocational training at the company, do you have to carry out simple calculations, such as adding, subtracting, multiplying or dividing?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26617 = 1) goto 26618</i> <i>if (26617 = 2, -90) goto 26622</i>	

Variables		
tf34323	Numeracy: Simple calculations	pTargetCAWI

<b>26618</b>	<b>As part of your vocational training at the company, do you do calculations involving fractions or percentages?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26620</i>	

Variables		
tf34324	Numeracy: Calculating fractions/percentages	pTargetCAWI

<b>26620</b>	<b>As part of your vocational training at the company, do you have to calculate surface areas, circles or volume?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26621</i>	

Variables		
tf34325	Numeracy: Calculations of surface area/circles/volume	pTargetCAWI

<b>26621</b>	<b>As part of your vocational training at the company, do you have to use higher mathematics such as integral calculus, inferential statistics or regression analyses?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26622</i>	

Variables		
tf34326	Numeracy: Higher mathematics	pTargetCAWI

<b>26622</b>	<b>As part of your vocational training at the company, do you use a computer?</b>
<i>Computer in this case means personal computers (PCs), workstations, mainframe computers or tablets, where these are used for tasks as part of your vocational training at the company. We do not include games consoles, pocket calculators, PDA devices, smartphones or other small devices, or any devices without a keyboard comparable to a typewriter.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26622 = 1) goto 26623</i> <i>if (26622 = 2, -90) goto 26627</i>	

Variables		
tf34330	ICT: Use of computer	pTargetCAWI

<b>26623</b>	<b>Computers can be used for many different tasks. For the following questions, please think only about the things for that you use the computer during your work time. Do you use one or more standard office programs, such as Microsoft Office, Open Office or email software as part of your vocational training at the company?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26623 = 1) goto 26623a</i> <i>if (26623 = 2, -90) goto 26624</i>	

Variables		
tf34331	ICT: Use of standard software	pTargetCAWI

<b>26623a</b>	<b>If so, do you regularly use advanced program functions, for instance writing macros or other scripts?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26624</i>	

Variables		
tf34332	ICT: Program functions - standard software	pTargetCAWI

<b>26624</b>	<b>Do you use any special computer programs such as CAD programs, programs for desktop publishing or for statistical analyses as part of your vocational training at the company?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26624 = 1) goto 26624a</i> <i>if (26624 = 2, -90) goto 26626</i>	

Variables		
tf34333	ICT: Use of special software	pTargetCAWI

<b>26624a</b>	<b>If so, do you regularly use advanced program functions such as writing scripts?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26626</i>	

Variables		
tf34334	ICT: Program functions - special software	pTargetCAWI

<b>26626</b>	<b>Do you use a programming language such as C++ to write your own software program as part of your vocational training at the company?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26627</i>	

Variables		
tf34335	ICT: Programming language	pTargetCAWI

**26627** The following questions concern solving more difficult problems. We mean problems that cannot easily be solved immediately. As part of your vocational training at the company, how often do you have to solve such difficult problems?

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26629*

Variables

tf34104	Routine: Solving more difficult problems	pTargetCAWI
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**26629** As part of your vocational training at the company, how often do you have to learn something new?

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26628*

Variables

tf34105	Routine: Learning something new	pTargetCAWI
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**26628** How often in your daily work at the company do you have to carry out short, repetitive tasks?

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26628a*

Variables

tf34360	Routine: Short, repetitive tasks	pTargetCAWI
---------	----------------------------------	-------------

**26628a How often is one working day the same as the next for you at the company?**

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628b</i>	

Variables		
tf34361	Routine: Working day the same as the next	pTargetCAWI

**26628b How often does it happen that you get tasks at work that you first have to become familiar with? Always/very frequently, frequently, sometimes, rarely or very rarely/never?**

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628c</i>	

Variables		
tf34362	Routine: Familiarization	pTargetCAWI

**26628c How often do you have to react to situations at work that you had not been able to anticipate?**

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628d</i>	

Variables		
tf34363	Routine: Reacting to unforeseen situations	pTargetCAWI

<b>26628d How often do you change the tasks that you have to carry out at work?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628e</i>	

Variables		
tf34364	Routine: Changing tasks	pTargetCAWI

<b>26628e As part of your vocational training at the company, how often do you have to do things you haven't done before?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628f</i>	

Variables		
tf34365	Routine: Doing new things	pTargetCAWI

<b>26628f How often does it happen that every detail of how you carry out your work at the company is specified for you?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26630</i>	

Variables		
tf34366	Routine: Details specified	pTargetCAWI

<b>26230 How often are you able to organize your work at the company by yourself?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26631</i>	

Variables		
tf34370	Autonomy: Organizing your work by yourself	pTargetCAWI

<b>26231 How often do you have the opportunity in your work at the company to constantly look out for new tasks?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26632</i>	

Variables		
tf34371	Autonomy: Looking out for new tasks	pTargetCAWI

<b>26232 How often are you able to determine your pace of work at the company by yourself?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26633</i>	

Variables		
tf34372	Autonomy: Pace of work	pTargetCAWI

<b>26233 How often is the quality of your work in the company checked?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26634</i>	

Variables		
tf34373	Autonomy: Quality checked	pTargetCAWI

<b>26234 As part of your vocational training at the company, how often do you have to check the quality of the work of others?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26635</i>	

Variables		
tf34374	Interaction: Checking quality	pTargetCAWI

<b>26235 As part of your vocational training at the company, how often are you personally involved in important strategic decisions in your firm, for instance concerning products manufactured and services performed, number of employees or finances?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26636</i>	

Variables		
tf34375	Autonomy: Strategic decisions	pTargetCAWI

**26236 Please now think of the physical activities that you have to perform on a regular basis as part of your vocational training at the company. How often do you have to stand at work for at least two hours?**

*This doesn't mean having to stand on the way to or from work (for instance on a bus or train), but only if you have to stand at work.*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

goto 26637

Variables

tf34380	Physical exertion: Standing	pTargetCAWI
---------	-----------------------------	-------------

**26237 How often do you have to walk, run or cycle long distances at work at the company?**

*This doesn't mean walking or cycling to work, only if you have to walk (e.g. as a postman) or cycle (e.g. as a cycle courier) at work*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

goto 26638

Variables

tf34381	Physical exertion: Walking/cycling	pTargetCAWI
---------	------------------------------------	-------------

<b>26238</b>	<b>As part of your vocational training at the company, how often do you have to lift or carry a load weighing at least 10 kg?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26639</i>	

Variables		
tf34382	Physical exertion: Lifting	pTargetCAWI

<b>26239</b>	<b>How often do you have to get into an uncomfortable physical position at work at the company, e.g. working overhead, bending, crawling, lying down, kneeling or squatting?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26640</i>	

Variables		
tf34383	Physical exertion: Uncomfortable physical position	pTargetCAWI

<b>26240</b>	<b>How often are you exposed to great heat or cold at work at the company?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26642</i>	

Variables		
tf34384	Physical exertion: Heat/cold	pTargetCAWI

<b>26242</b>	<b>How often do you also have contact with people at work at the company who are not colleagues, for instance customers, clients, patients or the general public?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26643</i>	

Variables		
tf34390	Interaction: Customer contact	pTargetCAWI

<b>26243</b>	<b>As part of your vocational training at the company, how often do you have to give other people simple information?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26644</i>	

Variables		
tf34391	Interaction: Simple information	pTargetCAWI

<b>26244</b>	<b>As part of your vocational training at the company, how often do you have to advise other people, for instance in financial or legal matters?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26645</i>	

Variables		
tf34392	Interaction: Advising	pTargetCAWI

<b>26245</b>	<b>As part of your vocational training at the company, how often do you have to provide other people with assistance or help them with their personal problems?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26646</i>	

Variables		
tf34393	Interaction: Assistance	pTargetCAWI

<b>26246</b>	<b>As part of your vocational training at the company, how often do you have to teach or train other people?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26647</i>	

Variables		
tf34394	Interaction: Teaching/training	pTargetCAWI

<b>26247</b>	<b>How often do you have to hold discussions with applicants or claimants as part of your vocational training at the company, for instance with people applying for a loan or social security, or applying for a job or similar?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26650Z</i>	

Variables		
tf34395	Interaction: Job interviews	pTargetCAWI

## **For respondents who have completed a vocational training program**

**26706** In the next few questions, we would like to find out more about the things you did regularly in your completed vocational training course. Please only think about what you did in the company and not about the vocational school. When providing information, please only refer to the last year of vocational training. As part of your vocational training at the company, did you read texts that were one page long or longer?

*We mean continuous texts that are at least one page long and not several shorter texts that make up one page altogether.*

Yes [1]

No [2]

*if (26706 = 1) goto 26707  
if (26706 = 2, -90) goto 26709*

### Variables

tf34400	Reading 1-page texts, completed vocational training program	pTargetCAWI
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**26707** As part of your vocational training at the company, did you read texts that were five pages long or longer?

*We mean continuous texts that are at least five pages long and not several shorter texts that make up five pages altogether. When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

*if (26707 = 1) goto 26708  
if (26707 = 2, -90) goto 26710*

### Variables

tf34401	Reading 5-page texts, completed vocational training program	pTargetCAWI
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**26708** As part of your vocational training at the company, did you read texts that were twenty five pages long or longer?

*We mean continuous texts that are at least 25 pages long and not several shorter texts that make up 25 pages altogether. When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

*goto 26710*

### Variables

tf34402	Reading 25-page texts, completed vocational training program	pTargetCAWI
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**26709 Did you read anything as part of your vocational training at the company? Please also think about short texts that were only a few sentences long, such as notes and instructions.**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

goto 26710

Variables		
tf34403	Reading texts, completed vocational training program	pTargetCAWI

**26710 In the next few questions we are interested in whether you regularly had to write anything as part of your last vocational training at the company. Please think about everything you wrote, whether by hand, using a typewriter or a computer. Did you write texts as part of your vocational training at the company that were one page long or longer?**

*We mean continuous texts that are at least one page long and not several shorter texts that make up one page altogether. When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

if (26710 = 1) goto 26711  
if (26710 = 2, -90) goto 26713

Variables		
tf34410	Writing 1-page texts, completed vocational training program	pTargetCAWI

**26711 As part of your vocational training at the company, did you write texts that were five pages long or longer?**

*We mean continuous texts that are at least five pages long and not several shorter texts that make up five pages altogether. When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

if (26711 = 1) goto 26712  
if (26711 = 2, -90) goto 26714

Variables		
tf34411	Writing 5-page texts, completed vocational training program	pTargetCAWI

**26712 As part of your vocational training at the company, did you write texts that were twenty five pages long or longer?**

*We mean continuous texts that are at least 25 pages long and not several shorter texts that make up 25 pages altogether. When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

goto 26714

Variables

tf34412	Writing 25-page texts, completed vocational training program	pTargetCAWI
---------	--------------------------------------------------------------	-------------

**26713 Did you write anything as part of your vocational training at the company? Please also think about short texts that were only a few sentences long, such as notes and instructions.**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

goto 26714

Variables

tf34413	Writing texts, completed vocational training program	pTargetCAWI
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**26714 The following questions cover the use of figures and mathematics, including all calculations that you made using a pocket calculator or computer. As part of your vocational training at the company, did you apply any mathematical skills or did you deal with figures?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

if (26714 = 1) goto 26717  
if (26714 = 2, -90) goto 26715

Variables

tf34420	Numeracy: Handling figures, completed vocational training program	pTargetCAWI
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**26715 Did you work at a cash desk or with cash in any other way as part of your vocational training at the company?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

*if (26715 = 1) goto 26722  
if (26715 = 2, -90) goto 26716*

Variables		
tf34421	Numeracy: Working with cash, completed vocational training program	pTargetCAWI

**26716 As part of your vocational training at the company, did you have to measure or count anything?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

*goto 26722*

Variables		
tf34422	Numeracy: Measuring/counting, completed vocational training program	pTargetCAWI

**26717 As part of your vocational training at the company, did you have to carry out simple calculations, such as adding, subtracting, multiplying or dividing.**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

*if (26717 = 1) goto 26718  
if (26717 = 2, -90) goto 26722*

Variables		
tf34423	Numeracy: Simple calculations, completed vocational training program	pTargetCAWI

**26718 As part of your vocational training at the company, did you do calculations involving fractions or percentages?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

goto 26720

Variables		
tf34424	Numeracy: Calculating fractions/percentages, completed vocational training program	pTargetCAWI

**26720 As part of your vocational training at the company, did you have to calculate surface areas, circles or volume?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

goto 26721

Variables		
tf34425	Numeracy: Calculations of surface area/circles/volume, completed vocational training program	pTargetCAWI

**26721 As part of your vocational training at the company, did you have to use higher mathematics such as integral calculus, inferential statistics or regression analyses?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

goto 26722

Variables		
tf34426	Numeracy: Higher mathematics, completed vocational training program	pTargetCAWI

**26722 As part of your vocational training at the company, did you use a computer?**

*Computer in this case means personal computers (PCs), workstations, mainframe computers or tablets, where these were used for tasks as part of your vocational training at the company. We do not include games consoles, pocket calculators, PDA devices, smartphones or other small devices, or any devices without a keyboard comparable to a typewriter. When providing information, please only refer to the last year of vocational training.*

Yes [1] No [2] *if (26722 = 1) goto 26723**if (26722 = 2, -90) goto 26727*

## Variables

tf34430	ICT: Use of computer, completed vocational training program	pTargetCAWI
---------	-------------------------------------------------------------	-------------

**26723 Computers can be used for many different tasks. For the following questions, please think only about the things for that you used the computer during your work time. Did you use one or more standard office programs, such as Microsoft Office, Open Office or email software as part of your vocational training at the company?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1] No [2] *if (26723 = 1) goto 26723a**if (26723 = 2, -90) goto 26724*

## Variables

tf34431	ICT: Use of standard software, completed vocational training program	pTargetCAWI
---------	----------------------------------------------------------------------	-------------

**26723a If so, did you regularly use advanced program functions, for instance writing macros or other scripts?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1] No [2] *goto 26724*

## Variables

tf34432	ICT: Program functions standard software, completed vocational training program	pTargetCAWI
---------	---------------------------------------------------------------------------------	-------------

**26724 Did you use any special computer programs such as CAD programs, programs for desktop publishing or for statistical analyses as part of your vocational training at the company?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

*if (26724 = 1) goto 26724a  
if (26724 = 2, -90) goto 26726*

Variables

tf34433	ICT: Use of special software, completed vocational training program	pTargetCAWI
---------	---------------------------------------------------------------------	-------------

**26724a If so, did you regularly use advanced program functions, for instance writing scripts?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

*goto 26726*

Variables

tf34434	ICT: Program functions - special software, completed vocational training program	pTargetCAWI
---------	----------------------------------------------------------------------------------	-------------

**26726 Did you use a programming language such as C++ to write your own software program as part of your vocational training at the company?**

*When providing information, please only refer to the last year of vocational training.*

Yes [1]

No [2]

*goto 26727*

Variables

tf34435	ICT: Programming language, completed vocational training program	pTargetCAWI
---------	------------------------------------------------------------------	-------------

**26727** The following questions concern solving more difficult problems. We mean problems that cannot easily be solved immediately. As part of your vocational training at the company, how often did you have to solve such difficult problems?

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

goto 26729

Variables		
tf34504	Routine: Solving more difficult problems, completed vocational training program	pTargetCAWI

**26729** As part of your vocational training at the company, how often did you have to learn something new?

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

goto 26728

Variables		
tf34505	Routine: Learning something new, completed vocational training program	pTargetCAWI

**26728 How often in your daily work at the company did you have to carry out short, repetitive tasks?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26728a*

**Variables**

tf34460	Routine: Short, repetitive tasks, completed vocational training program	pTargetCAWI
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**26728a How often was one working day the same as the next for you at the company?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26728b*

**Variables**

tf34461	Routine: Working day the same as the next, completed vocational training program	pTargetCAWI
---------	----------------------------------------------------------------------------------	-------------

**26728b How often did it happen that you got tasks at work that you first had to become familiar with?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26728c*

Variables		
tf34462	Routine: Familiarization, completed vocational training program	pTargetCAWI

**26728d How often did you have to react to situations at work that you had not been able to anticipate?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26728d*

Variables		
tf34463	Routine: Reacting to unforeseen situations, completed vocational training program	pTargetCAWI

<b>26728d How often did you change the tasks that you had to carry out at work?</b>	
<i>When providing information, please only refer to the last year of vocational training.</i>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26728e</i>	

Variables		
tf34464	Routine: Changing tasks, completed vocational training program	pTargetCAWI

<b>26728e As part of your vocational training at the company, how often did you have to do things you hadn't done before?</b>	
<i>When providing information, please only refer to the last year of vocational training.</i>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26728f</i>	

Variables		
tf34465	Routine: Doing new things, completed vocational training program	pTargetCAWI

<b>26728f</b> How often did it happen that every detail of how you carried out your work at the company was specified for you?	
<i>When providing information, please only refer to the last year of vocational training.</i>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
goto 26730	

Variables		
tf34466	Routine: Details specified, completed vocational training program	pTargetCAWI

<b>26730</b> How often were you able to organize your work at the company by yourself?	
<i>When providing information, please only refer to the last year of vocational training.</i>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
goto 26731	

Variables		
tf34470	Autonomy: Organizing your work by yourself, completed vocational training program	pTargetCAWI

**26731 How often did you have the opportunity in your work at the company to constantly look out for new tasks?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

goto 26732

Variables		
tf34471	Autonomy: Looking out for new tasks, completed vocational training program	pTargetCAWI

**26732 How often were you able to determine your pace of work at the company by yourself?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

goto 26733

Variables		
tf34472	Autonomy: Pace of work, completed vocational training program	pTargetCAWI

<b>26733 How often was the quality of your work in the company checked?</b>	
<i>When providing information, please only refer to the last year of vocational training.</i>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
goto 26734	

Variables		
tf34473	Autonomy: Quality checked, completed vocational training program	pTargetCAWI

<b>26734 As part of your vocational training at the company, how often did you have to check the quality of the work of others?</b>	
<i>When providing information, please only refer to the last year of vocational training.</i>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
goto 26735	

Variables		
tf34474	Interaction: Checking quality, completed vocational training program	pTargetCAWI

**26735 As part of your vocational training at the company, how often were you personally involved in important strategic decisions in your firm, for instance concerning products manufactured and services performed, number of employees or finances?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

goto 26736

Variables		
tf34475	Autonomy: Strategic decisions, completed vocational training program	pTargetCAWI

**26736 Please now think of the physical activities that you had to perform on a regular basis as part of your vocational training at the company. How often did you have to stand at work for at least two hours?**

*This doesn't mean having to stand on the way to or from work (for instance on a bus or train), but only if you have to stand at work. When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

goto 26737

Variables		
tf34480	Physical exertion: Standing, completed vocational training program	pTargetCAWI

**26737 How often did you have to walk, run or cycle long distances at work at the company?**

*This doesn't mean walking or cycling to work, only if you have to walk (e.g. as a postman) or cycle (e.g. as a cycle courier) at work. When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26738</i>	

Variables		
tf34481	Physical exertion: Walking/cycling, completed vocational training program	pTargetCAWI

**26738 As part of your vocational training at the company, how often did you have to lift or carry a load weighing at least 10 kg?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26739</i>	

Variables		
tf34482	Physical exertion: Lifting, completed vocational training program	pTargetCAWI

**26739 How often did you have to get into an uncomfortable physical position at work at the company, e.g. working overhead, bending, crawling, lying down, kneeling or squatting?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

*goto 26740*

Variables		
tf34483	Physical exertion: Uncomfortable physical position, completed vocational training program	pTargetCAWI

**26740 How often were you exposed to great heat or cold at work at the company?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

*goto 26742*

Variables		
tf34484	Physical exertion: Heat/cold, completed vocational training program	pTargetCAWI

**26742 How often did you also have contact with people at work at the company who were not colleagues, for instance customers, clients, patients or the general public?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26743*

**Variables**

tf34490	Interaction: Customer contact, completed vocational training program	pTargetCAWI
---------	----------------------------------------------------------------------	-------------

**26743 As part of your vocational training at the company, how often did you have to give other people simple information?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

*goto 26744*

**Variables**

tf34491	Interaction: Simple information, completed vocational training program	pTargetCAWI
---------	------------------------------------------------------------------------	-------------

**26744 As part of your vocational training at the company, how often did you have to advise other people, for instance in financial or legal matters?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

*goto 26745*

Variables		
tf34492	Interaction: Advising, completed vocational training program	pTargetCAWI

**26745 As part of your vocational training at the company, how often did you have to provide other people with assistance or help them with their personal problems?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>

*goto 26746*

Variables		
tf34493	Interaction: Assistance, completed vocational training program	pTargetCAWI

**26746 As part of your vocational training at the company, how often did you have to teach or train other people?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26747</i>	

Variables		
tf34494	Interaction: Teaching/training, completed vocational training program	pTargetCAWI

**26747 How often did you have to hold discussions with applicants or claimants as part of your vocational training at the company, for instance with people applying for a loan or social security, or applying for a job or similar?**

*When providing information, please only refer to the last year of vocational training.*

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26650Z</i>	

Variables		
tf34495	Interaction: Job interviews, completed vocational training program	pTargetCAWI

**YOU AND SCHOOL**

**55129 When you consider your classes at school in general, to what extent do the following statements apply?**

*Please click one box in each row.*

	Does not apply at all [1]	Does not really apply [2]	Applies to some extent [3]	Applies completely [4]
a) In class we often do exercises that show if we've really understood something.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

b) Most teachers make sure that, as far as possible, all students are actively involved in working on something.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) When we do exercises in class, we often apply what we have learned to other things.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Most teachers are good at explaining things.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Most teachers respond to what the students currently want.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Most teachers can make even dry subject matter really interesting.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) In class we often get to choose subject matter and topics.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) Most teachers give us sufficient time to think about the answers to their questions.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i) If I need more help, I get it from my teachers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j) In class, there are clear rules that we have to follow.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
k) Everything we do is carefully planned.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
l) In class the most important information is often recapped.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 55130</i>				

Variables		
t22552a	Student: Class: Understanding assignments	pTarget
t22352b	Student: Class: Active work	pTarget
t22552c	Student: Class: Applying matter learned	pTarget
t22452d	Student: Class: Able to explain well	pTarget
t22452e	Student: Class: Respond to wishes	pTarget
t22452f	Student: Class: Dry subject matter interesting	pTarget
t22552g	Student: Class: Choice of subject matter and topics.	pTarget
t22552h	Student: Class: Time to think	pTarget
t22452i	Student: Class: Additional help from teachers	pTarget
t22352j	Student: Class: Clear rules	pTarget
t22352k	Student: Class: Careful planning	pTarget
t22352l	Student: Class: Most important information recapped.	pTarget

## **SCHOOL-LEAVING QUALIFICATION AND VOCATIONAL TRAINING**

**55153 How much thought have you already given to your choice of future profession?***Please check one box in each row.*

	Does not apply at all [1]	Does not really apply [2]	Applies to some extent [3]	Applies completely [4]
a) I am already collecting detailed information about the professions which might be suitable for me.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) I know exactly what I want to do for a living in the future.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) I already know exactly which Fachschule/higher education institution/training company I am going to apply to.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 55154</i>				

**Variables**

tf00050	Clarity about professional future	pTarget
---------	-----------------------------------	---------

**Questions about you****55210 How interested are you in the following things?***Please click one box in each row.*

	I have very little interest in that; I do not like doing that at all [1]	I have little interest in that [2]	I am somewhat interested in that [3]	I am rather interested in that [4]	I am very interested in that; I like doing that a lot [5]
Interest: IILS-II-R-Item1 (ICA-D-Item1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-I-Item1 (AIST-R-Item20)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-A-Item1 (ICA-D-Item3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-S-Item1 (AIST-R-Item34)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-E-Item1 (AIST-R-Item53)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-C-Item1 (AIST-R-Item42)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-R-Item2 (AIST-R-Item55)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-I-Item2 (AIST-R-Item2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-A-Item2 (AIST-R-Item3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-S-Item2 (ICA-D-Item22)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Interest: IILS-II-E-Item2 (AIST-R-Item41)	<input type="checkbox"/>				
Interest: IILS-II-C-Item2 (ICA-D-Item18)	<input type="checkbox"/>				
Interest: IILS-II-R-Item3 (AIST-R-Item13)	<input type="checkbox"/>				
Interest: IILS-II-I-Item3 (ICA-D-Item20)	<input type="checkbox"/>				
Interest: IILS-II-A-Item3 (AIST-R-Item15)	<input type="checkbox"/>				
Interest: IILS-II-S-Item3 (AIST-R-Item46)	<input type="checkbox"/>				
Interest: IILS-II-E-Item3 (ICA-D-Item17)	<input type="checkbox"/>				
Interest: IILS-II-C-Item3 (AIST-R-Item54)	<input type="checkbox"/>				
<i>goto 55211</i>					

Variables		
t66207a	Interest: IILS-II-R-Item1 (ICA-D-Item1)	pTargetCAWI
t66207b	Interest: IILS-II-I-Item1 (AIST-R-Item20)	pTargetCAWI
t66207c	Interest: IILS-II-A-Item1 (ICA-D-Item3)	pTargetCAWI
t66207d	Interest: IILS-II-S-Item1 (AIST-R-Item34)	pTargetCAWI
t66207e	Interest: IILS-II-E-Item1 (AIST-R-Item53)	pTargetCAWI
t66207f	Interest: IILS-II-C-Item1 (AIST-R-Item42)	pTargetCAWI
t66207g	Interest: IILS-II-R-Item2 (AIST-R-Item55)	pTargetCAWI
t66207h	Interest: IILS-II-I-Item2 (AIST-R-Item2)	pTargetCAWI
t66207i	Interest: IILS-II-A-Item2 (AIST-R-Item3)	pTargetCAWI
t66207j	Interest: IILS-II-S-Item2 (ICA-D-Item22)	pTargetCAWI
t66207k	Interest: IILS-II-E-Item2 (AIST-R-Item41)	pTargetCAWI
t66207l	Interest: IILS-II-C-Item2 (ICA-D-Item18)	pTargetCAWI
t66207m	Interest: IILS-II-R-Item3 (AIST-R-Item13)	pTargetCAWI
t66207n	Interest: IILS-II-I-Item3 (ICA-D-Item20)	pTargetCAWI
t66207o	Interest: IILS-II-A-Item3 (AIST-R-Item15)	pTargetCAWI
t66207p	Interest: IILS-II-S-Item3 (AIST-R-Item46)	pTargetCAWI
t66207q	Interest: IILS-II-E-Item3 (ICA-D-Item17)	pTargetCAWI
t66207r	Interest: IILS-II-C-Item3 (AIST-R-Item54)	pTargetCAWI

## **SCHOOL-LEAVING QUALIFICATION AND VOCATIONAL TRAINING**

**55279 Are there people in your family or among your friends and acquaintances who work in this job?**

Please click all applicable answers.

	Not specified [0]	Specified [1]
No, I don't know anybody working in this job.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - my mother.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - my father.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - other relatives (siblings, aunt, uncle, etc.).	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - friends or acquaintances.	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 55280</i>		

Variables		
tf0011c	Profession 1 - acquaintances working in same prof. - yes, my father	pTarget

**Health status**

**55308 How old were you when you drank alcohol for the first time?**

Please enter numbers.

I was   years old.

Range: 0 - 99

	Not specified [0]	Specified [1]
I have never drunk alcohol.	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 55298Z</i>		

Variables		
t525210	Alcohol: Age first consumption	pTargetCAWI
t525211	Never consumed alcohol	pTargetCAWI

# 3 Wave 9

## 3.1 School graduates, first-time interviewees (ID 353), CATI/CAPI

### 20a - SCR Screening

<b>20102 [AUTO] Interview date</b>		
_ _ _  Day		
Range: 1 - 31		
_ _ _  Month		
Range: 1 - 12		
_ _ _ _ _  Year		
Range: 1,900 - 9,999		
goto 20101e		

Variables		
intm	Interview date (month)	pTargetCATI
inty	Interview date (year)	pTargetCATI

<b>20101i [AUTO] CATI / CAPI</b>		
CATI [1]	<input type="checkbox"/>	
CATI [2]	<input type="checkbox"/>	
goto 20102P4		

Variables		
tx80202	Interview: interview mode (realized case)	pTargetCATI

<b>20103</b>		
Male [1]	<input type="checkbox"/>	
Female [2]	<input type="checkbox"/>	
goto 20104		

Variables		
t700001	Gender	pTargetCATI

## 20a - SCR Screening

<b>20102</b> [AUTO] Interview date
_ _  Day Range: 1 - 31
_ _  Month Range: 1 - 12
_ _ _  Year Range: 1,900 - 9,999
<i>goto 20101e</i>

Variables		
intm	Interview date (month)	pTargetCATI
inty	Interview date (year)	pTargetCATI

<b>20101i</b> [AUTO] CATI / CAPI
CAPI [1] <input type="checkbox"/>
CATI [2] <input type="checkbox"/>
<i>goto 20102P4</i>

Variables		
tx80202	Interview: interview mode (realized case)	pTargetCATI

<b>20103</b>
Male [1] <input type="checkbox"/>
Female [2] <input type="checkbox"/>
<i>goto 20104</i>

Variables		
t700001	Gender	pTargetCATI

**20106 First, please tell me your date of birth!**

|\_\_|\_\_| Day  
Range: 1 - 31

|\_\_|\_\_| Month  
Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year  
Range: 1,900 - 9,999

*if (20106(gebj) > 0) goto 20107a*  
*if (20106(gebj) = -97, -98) goto 20200Z*

Variables		
t70000m	Date of birth - month	pTargetCATI
t70000y	Date of birth - year	pTargetCATI

**Satisfaction - column 5**

**20110a** I would like to begin by asking you a few questions about your current satisfaction with different aspects of your life. Please answer on a scale of 0 to 10. '0' means that you are entirely **un**satisfied, '10' means that you are entirely satisfied. You can grade your assessment using the numbers in between. In general, how satisfied are you currently with your life?

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20110b</i>	

Variables		
t514001	Satisfaction with life	pTargetCATI

<b>20110b How satisfied are you with what you have? By that I mean money, income, and things you own.</b>	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20110c</i>	

Variables		
t514002	Satisfaction with standard of living	pTargetCATI

20110c How satisfied are you with your health?		
Completely dissatisfied [0]	<input type="checkbox"/>	
1 [1]	<input type="checkbox"/>	
2 [2]	<input type="checkbox"/>	
3 [3]	<input type="checkbox"/>	
4 [4]	<input type="checkbox"/>	
5 [5]	<input type="checkbox"/>	
6 [6]	<input type="checkbox"/>	
7 [7]	<input type="checkbox"/>	
8 [8]	<input type="checkbox"/>	
9 [9]	<input type="checkbox"/>	
Completely satisfied [10]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 20110d</i>		
Variables		
t514003	Satisfaction with health	pTargetCATI

20110d How satisfied are you with your family life?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110e</i>	

Variables		
t514004	Satisfaction with family life	pTargetCATI

20110e How satisfied are you with your group of friends?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110f</i>	

Variables		
t514005	Satisfaction with friends/acquaintances	pTargetCATI

<b>20110f</b> Please answer the following question only if you are currently doing a vocational training or career preparation program. Otherwise check “not applicable”. How satisfied are you with your vocational training or career preparation program?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110h</i>	

Variables		
t514007	Satisfaction with vocational training program	pTargetCATI

<b>20110h</b> Please answer the following question only if you are currently attending school. Otherwise check “not applicable”. How satisfied are you with your school situation?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110i</i>	

Variables		
t514006	Satisfaction with school	pTargetCATI

<b>20110i</b> Please answer the following question only if you are currently doing a higher education program. Otherwise check “not applicable”. How satisfied are you with your higher education program?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20115Z</i>	

Variables		
t514008	Satisfaction with higher education	pTargetCATI

<b>20421 Where do you live today? Please tell me the exact name of your town.</b>	
list of municipalities [999997]	<input type="checkbox"/>
City outside of Germany [-5]	<input type="checkbox"/>
Ort not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20421 &lt;&gt; -5, -96, 1011) goto 20424Z</i> <i>if (20421 = -5) goto 20424</i> <i>if (20421 = -96) goto 20422</i> <i>if (20421 = 1011) goto 20422b</i>	

Variables		
t751001_g2R	Municipality of Living (RS federal state)	pTargetCATI
t751001_g1	Place of residence (West/East)	pTargetCATI

<b>20424 To which country does this place belong?</b>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20424 = -96) goto 20425</i> <i>if (20424 &lt;&gt; -96) goto 20424Z</i>	

Variables		
t751004_g1R	Country of residence (abroad)	pTargetCATI
t751004_g2R	Country of place of residence (aggregated)	pTargetCATI
t751004_g1D	Country of place of residence (Germany/abroad)	pTargetCATI

<b>20426</b>	<b>Do you have a second home in another city?</b> These might include cities where you're currently living for an apprenticeship, vocational training program or job, even if you're living with your family at the time.
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20426 = 1) goto 20430</i> <i>if (20426 = 2, -97, -98) goto 20312Z</i>	

Variables		
t751010	Second residence available	pTargetCATI

<b>20430</b>	<b>And is this place in Germany?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20431 &lt;&gt; -96, 1011) goto 20312Z</i> <i>if (20431 = -96) goto 20432</i> <i>if (20431 = 1011) goto 20432b</i>	

Variables		
t751014	Second place of residence in Germany or abroad	pTargetCATI
t751014_g1	secondary residence in Germany or abroad (edited)	pTargetCATI

<b>20431</b>	<b>Please tell me the exact name of the town.</b>
list of municipalities [999997]	<input type="checkbox"/>
<i>Ort not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20431 &lt;&gt; -96, 1011) goto 20312Z</i> <i>if (20431 = -96) goto 20432</i> <i>if (20431 = 1011) goto 20432b</i>	

Variables		
t751011_g1	Municipality secondary residence (West/East)	pTargetCATI
t751011_g2R	Municipality of secondary residence (federal state)	pTargetCATI

## Willingness to take risks (C5)

<b>64102</b>	<b>I'd now like to ask you a few questions about yourself. How do you assess yourself personally: Are you !!generally!! willing to take risks or do you try to avoid risks? Please respond on a scale from 0 to 10. "0" indicates that you are not willing to take risks while "10" means that you are very much willing to take risks. You can use the numbers in between to stagger your answer.</b>	
Not at all willing to take risks [0]	<input type="checkbox"/>	
1 [1]	<input type="checkbox"/>	
2 [2]	<input type="checkbox"/>	
3 [3]	<input type="checkbox"/>	
4 [4]	<input type="checkbox"/>	
5 [5]	<input type="checkbox"/>	
6 [6]	<input type="checkbox"/>	
7 [7]	<input type="checkbox"/>	
8 [8]	<input type="checkbox"/>	
9 [9]	<input type="checkbox"/>	
Very willing to take risks [10]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64102Z</i>		
Variables		
t515051	General risk tolerance	pTargetCATI

## Big Five (AG ISM)

**64103 To what extent do the following statements apply to you? Please tell me whether the statements do not apply, hardly apply, partially apply, apply, or apply completely. I am quite cautious, reserved.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64104</i>	

Variables		
t66800a	Big Five self-appraisal: cautious / reserved	pTargetCATI

**64104 [NCS] Ich schenke anderen leicht Vertrauen, glaube an das Gute im Menschen.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64105</i>	

Variables		
t66800b	Big Five self-appraisal: trusting	pTargetCATI

<b>64105 [NCS] Ich bin bequem, neige zur Faulheit.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64106</i>	

Variables		
t66800c	Big Five self-appraisal: easy-going / lazy	pTargetCATI

<b>64106 [NCS] Ich bin entspannt, lasse mich durch Stress nicht aus der Ruhe bringen.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64107</i>	

Variables		
t66800d	Big Five self-appraisal: relaxed	pTargetCATI

<b>64107 [NCS] Ich habe nur wenig künstlerisches Interesse.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64108</i>	

Variables		
t66800e	Big Five self-appraisal: artistic	pTargetCATI

<b>64108 [NCS] Ich gehe aus mir heraus, bin gesellig.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64109</i>	

Variables		
t66800f	Big Five self-appraisal: sociable	pTargetCATI

<b>64109 [NCS] Ich neige dazu, andere zu kritisieren.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64110</i>	

Variables		
t66800g	Big Five self-appraisal: criticize	pTargetCATI

<b>64110 [NCS] Ich erledige Aufgaben gründlich.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64111</i>	

Variables		
t66800h	Big Five self-appraisal: thorough	pTargetCATI

<b>64111 [NCS] Ich werde leicht nervös und unsicher.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64112</i>	

Variables		
t66800i	Big Five self-appraisal: nervous / self-conscious	pTargetCATI

<b>64112 [NCS] Ich habe eine aktive Vorstellungskraft, bin phantasievoll.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64113</i>	

Variables		
t66800j	Big Five self-appraisal: imaginative	pTargetCATI

<b>64113 [NCS] Ich bin rücksichtsvoll zu anderen, einfühlsam.</b>		
Does not apply at all [1]	<input type="checkbox"/>	
Does not really apply [2]	<input type="checkbox"/>	
Partially applies [3]	<input type="checkbox"/>	
Applies to some extent [4]	<input type="checkbox"/>	
Applies completely [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64113Z</i>		
<b>Variables</b>		
t66800k	Big Five self-appraisal: sensitive	pTargetCATI

## **20d – Migration biography**

<b>20501 We previously recorded in what country you, your parents and your grandparents were born. To ensure that we have this information in a standardized form from everyone, we want to refresh this information again. Let's first talk about you. Where were you born?</b>		
in Germany [1]	<input type="checkbox"/>	
abroad [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 20115</i>		
<b>Variables</b>		
t405500_g1	Respondent born in Germany? (edited)	pTargetCATI
t405500	Respondent born in Germany?	pTargetCATI

<b>20115 [AUTO] Birth in Germany or abroad</b>	
In Germany [1]	<input type="checkbox"/>
Abroad [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20501 = 2) goto 20502</i> <i>if (20501 &lt;&gt; 2) goto 20411</i> <i>if () 20115 = 20501</i> <i>if (20115 = 2) 20115 = 3</i>	

Variables		
t405000	Birth in Germany or abroad	pTargetCATI
t405000_g1	Born in Germany or abroad (edited)	pTargetCATI

<b>20411 Please tell me the exact (current) name of the place where you were born.</b>	
list of municipalities [999997]	<input type="checkbox"/>
<i>Ort not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20411 &lt;&gt; -96, 1011) goto 20507</i> <i>if (20411 = -96) goto 20412</i> <i>if (20411 = 1011) goto 20412b</i>	

Variables		
t700101_g1	Municipality of birth (West/East)	pTargetCATI
t700101_g2R	Municipality of birth (federal state)	pTargetCATI

<b>20502 In which country were you born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
<i>Land not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20502 = -96) goto 20503</i> <i>if (20502 &lt;&gt; -96) goto 20504</i>	

Variables		
t405510_g2R	Country of birth respondent (aggregated)	pTargetCATI
t405510_g1R	Country of birth respondent	pTargetCATI

**20504 When did you move to Germany? Please state the month and year.**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 20505*

**Variables**

t40552m	Date of respondent's move to Germany (month)	pTargetCATI
t40552y	Date of respondent's move to Germany (year)	pTargetCATI

**20505 People come to Germany for various different reasons. Under what circumstances did you come to Germany at that time?**

As an emigrant or an ethnic German repatriate [1]

As an asylum-seeker or refugee (also contingent refugees) [2]

As a family member [3]

Or for another reason [6]

*Refused* [-97]

*Don't know* [-98]

*if (20505 = 6) goto 20506*  
*if (20505 <> 6) goto 20519Z*

**Variables**

t405530	Respondent's migrant status	pTargetCATI
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**20506 [NCS] And for what reason was that?**



*goto 20519Z*

**Variables**

t405531_O	Immigration status other	pTargetCATI
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<b>20507 What country was your mother born in?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Mother not available/unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20507 = -96) goto 20508 if (20507 <> -96 & 20507 <> 71) goto 20513 if (20507 = 71) goto 20509	

Variables		
t405560_g1D	Country of birth mother respondent (Germany/abroad)	pTargetCATI
t405560_g1R	Respondent's mother's country of birth	pTargetCATI
t405560_g2R	Country of birth mother respondent (aggregated)	pTargetCATI

<b>20509 And your mother's mother? In which country was your mother's mother born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Grandmother not available/unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20509 = -96) goto 20510 if (20509 <> -96) goto 20511	

Variables		
t405570_g2R	Country of birth maternal grandmother (aggregated)	pTargetCATI
t405570_g1R	Country of birth maternal grandmother	pTargetCATI
t405570_g1D	Country of birth maternal grandmother (Germany/abroad)	pTargetCATI

<b>20511 And your mother's father? In which country was your mother's father born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Grandfather not present /unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20511 = -96) goto 20512 if (20511 <> -96) goto 20513	

Variables		
t405580_g1R	Country of birth maternal grandfather	pTargetCATI
t405580_g1D	Country of birth maternal grandfather (Germany/abroad)	pTargetCATI
t405580_g2R	Country of birth maternal grandfather (aggregated)	pTargetCATI

<b>20513 And in which country was your father born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Father not present/unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20513 = -96) goto 20514 if (20513 <> -96 & 20513 <> 71) goto 20519Z if (20513 = 71) goto 20515	

Variables		
t405600_g1D	Country of birth father respondent (Germany/abroad)	pTargetCATI
t405600_g1R	Respondent's father's country of birth	pTargetCATI
t405600_g2R	Country of birth father respondent (aggregated)	pTargetCATI

<b>20515 And your father's mother? In which country was your father's mother born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Grandmother not available/unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20515 = -96) goto 20516 if (20515 <> -96) goto 20517	

Variables		
t405610_g2R	Country of birth paternal grandmother (aggregated)	pTargetCATI
t405610_g1D	Country of birth paternal grandmother (Germany/abroad)	pTargetCATI
t405610_g1R	Country of birth paternal grandmother	pTargetCATI

<b>20517 And your father's father? In which country was your father's father born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Grandfather not present/unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20517 = -96) goto 20518 if (20517 <> -96) goto 20519Z	

Variables		
t405620_g1R	Country of birth paternal grandfather	pTargetCATI
t405620_g2R	Country of birth paternal grandfather (aggregated)	pTargetCATI
t405620_g1D	Country of birth paternal grandfather (Germany/abroad)	pTargetCATI

## **20c Update nationality E6 B109**

<b>20201 Do you have the German citizenship?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Stateless [-20]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20201 = 1) goto 20205</i> <i>if (20201 = 2) goto 20207</i> <i>if (20201 = 20) goto 20209</i> <i>if (20201 = -97, -98) goto 20340aZ</i>	

Variables		
t406050	German citizenship respondent	pTargetCATI

<b>20205 Have you held German nationality since birth?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20205 = 1, -97, -98) goto 20340aZ</i> <i>if (20205 = 2) goto 20206</i>	

Variables		
t406060	German nationality since birth	pTargetCATI

<b>20206 When did you earn German citizenship?</b>	
_ _ _  Month	
Range: 1 - 12	
_ _ _ _ _  Year	
Range: 1,900 - 9,999	
<i>goto 20340aZ</i>	

Variables		
t40607m	Date of naturalization (month)	pTargetCATI
t40607y	Date of naturalization (year)	pTargetCATI

<b>20207 What is your citizenship?</b>	
Country List [999997]	<input type="checkbox"/>
Stateless [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20207 = -96) goto 20208 if (20207 <> -96) goto 20209	

Variables		
t406100_g2R	other nationality (aggregated)	pTargetCATI
t406100_g1R	Other citizenship	pTargetCATI

<b>20209 Do you intend to apply for German citizenship or have you already applied for it?</b>	
Yes, I plan to apply [1]	<input type="checkbox"/>
Yes, I have already applied [2]	<input type="checkbox"/>
No, neither [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 20212	

Variables		
t406120	Planned naturalization	pTargetCATI

<b>20212 Is your residency in Germany legally limited or legally unlimited?</b>	
Legally limited [1]	<input type="checkbox"/>
Legally unlimited [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20212 = 1, -97, -98) goto 20213 if (20212 = 2) goto 20340aZ	

Variables		
t406130	Residence permit	pTargetCATI

<b>20213</b>	<b>Are you entitled to enter into employment in Germany?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20340aZ</i>	

Variables		
t406140	Work permit	pTargetCATI

### **Cultural identity and acculturation (column 4)**

<b>60306</b>	<b>We would now like to ask you about your relationship with Germany and the people in Germany. I am going to read out several statements. Please tell me how applicable each statement is to you.</b>
	<b>I feel myself part of German society.</b>
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60307</i>	

Variables		
t428060	Part of German society	pTargetCATI

<b>60307 I feel closely connected to the people in Germany.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (60307 = -97 &amp; 60306 = -97) goto 60311</i> <i>if (60307 &lt;&gt; -97 OR (60307 = -97 &amp; 60306 &lt;&gt; -97)) goto 60308</i>	

Variables		
t428000	Feeling of connection with Germany	pTargetCATI

<b>60308 I find it unpleasant to be associated with the people in Germany.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((60306 = -97 OR 60307 = -97) &amp; 60308 = -97) goto 60311</i> <i>if (60306 &lt;&gt; -97 &amp; 60307 &lt;&gt; -97 &amp; 60308 = -97) goto 60309</i> <i>if (60308 &lt;&gt; -97) goto 60309</i>	

Variables		
t428010	I do not feel pleased to belong to the people in Germany.	pTargetCATI

<b>60309 I feel very comfortable when I'm with people from Germany.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((60306 = -97 OR 60307 = -97 OR 60308 = -97) &amp; 60309 = -97) goto 60311</i> <i>if (60306 &lt;&gt; -97 &amp; 60307 &lt;&gt; -97 &amp; 60308 &lt;&gt; -97 &amp; 60309 = -97) goto 60310</i> <i>if (60309 &lt;&gt; -97) goto 60310</i>	

Variables		
t428040	Comfortable amongst people from Germany	pTargetCATI

<b>60310 I think it is important to be associated with people in Germany.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60311</i>	

Variables		
t428030	I think it is important to be associated with people in Germany.	pTargetCATI

<b>60311</b>	<b>And to what extent do you feel associated with the people in Germany overall?</b>
Very strongly applicable [1]	<input type="checkbox"/>
Strongly applicable [2]	<input type="checkbox"/>
Fairly applicable [3]	<input type="checkbox"/>
Hardly at all [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (60300 = -1) goto 60330Z</i> <i>if (60300 = 5) goto 60312</i> <i>if (60300 = 1, 2, 3, 4) goto 60316</i>	

Variables		
t428050	Feeling of connectedness to people in Germany	pTargetCATI

Condition: if (60300 = 1)

**60316** You told us that you were born in <60301(LABEL)>. Therefore, we are interested in your relationship to this country and to the people of this country. Please consider both people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany. I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 2)

**60316** You told us that your mother was born in <60301(LABEL)>. Therefore, we are interested in your relationship to this country and to the people from this country. Please consider both people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 3)

**60316** You told us that your father was born in <60301(LABEL)>. Therefore, we are interested in your relationship to this country and to the people from this country. Please consider both people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 4)

**60316** You told us that your mother and father were born in <60301(LABEL)>. Therefore, we are interested in your relationship to this country and to the people from this country. Please consider both people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 5 & 60312 = 1)

**60316** As your mother was born in <60301(LABEL)>, we are interested in your relationship to this country and to the people from this country. Please think of people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 5 & 60312 = 2)

**60316** As your father was born in <60301(LABEL)>, we are interested in your relationship to this country and to the people from this country. Please think of people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60317</i>	

Variables		
t428120	Feeling of being connected with people from country of origin	pTargetCATI

<b>60317 I find it unpleasant to be associated with the people of &lt;60302(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60318</i>	

Variables		
t428130	Unpleasant to be associated with people from country of origin	pTargetCATI

<b>60318 It is important to me to belong to the people of &lt;60302(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60319</i>	

Variables		
t428140	I think it is important to be associated with people from my country of origin	pTargetCATI

<b>60319 I feel very comfortable when I am with people of &lt;60302(LABEL)&gt;</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60320	

Variables		
t428150	Comfortable amongst people from country of origin	pTargetCATI

<b>60320 I like doing things with people from &lt;60302(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60321	

Variables		
t428170	Like doing things with people from country of origin	pTargetCATI

<b>60321 I often act in a way that is “typical for &lt;60305(LABEL)&gt;”.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60322	

Variables		
t428180	Often act in a way that is typical for country of origin	pTargetCATI

<b>60322 It is important to me to live according to the traditions of &lt;60303(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60323	

Variables		
t428190	Importance of traditions of country of origin	pTargetCATI

<b>60323 It is important to me to have friends from &lt;60302(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60324	

Variables		
t428210	Importance of friends from country of origin	pTargetCATI

<b>60324 And to what extent do you identify with people from &lt;60302(LABEL)&gt; overall?</b>	
Very strongly applicable [1]	<input type="checkbox"/>
Strongly applicable [2]	<input type="checkbox"/>
Fairly applicable [3]	<input type="checkbox"/>
Hardly at all [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60325Z	

Variables		
t428300	Feeling of connectedness people from country of origin	pTargetCATI

## Cultural habits

<b>60327 How often do you listen to &lt;60304(LABEL)&gt; music?</b>	
All the time [1]	<input type="checkbox"/>
Often [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Rarely [4]	<input type="checkbox"/>
Never [5]	<input type="checkbox"/>
<i>Doesn't apply, I never listen to music [-95]</i>	<input type="checkbox"/>
<i>Respondent does not observe a difference between the music of the country of origin and German music [-94]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60328	

Variables		
t42825a	Cultural habits - music	pTargetCATI

<b>60328 How often do you cook traditional &lt;60303(LABEL)&gt; food in your household?</b>	
All the time [1]	<input type="checkbox"/>
Often [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Rarely [4]	<input type="checkbox"/>
Never [5]	<input type="checkbox"/>
<i>Does not apply, we do not cook in our family [-95]</i>	<input type="checkbox"/>
<i>Respondent does not distinguish between cooking traditions from his country of origin and German cooking traditions [-94]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60329	

Variables		
t42825b	Cultural habits - cooking	pTargetCATI

<b>60329 Do you mark the public holidays of &lt;60304(LABEL)&gt;?</b>	
Yes, all [1]	<input type="checkbox"/>
Yes, most [2]	<input type="checkbox"/>
Yes, some [3]	<input type="checkbox"/>
No, none [4]	<input type="checkbox"/>
<i>Respondent does not distinguish between public holidays in his country of origin and German public holidays [-94]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60330Z	

Variables		
t42825c	Cultural habits - public holidays	pTargetCATI

### Integration aspects (column 4)

<b>60330a Let's now talk about different aspects of living together. How is it with your friends in Germany? How many persons from your friend circle have a migration background, i.e. they themselves or at least one parent were born abroad?</b>	
None [1]	<input type="checkbox"/>
Almost none [2]	<input type="checkbox"/>
Less than half [3]	<input type="checkbox"/>
Approximately half [4]	<input type="checkbox"/>
More than half [5]	<input type="checkbox"/>
Almost all [6]	<input type="checkbox"/>
All [7]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60330b	

Variables		
t451200	Proportion friends with migration background	pTargetCATI

<b>60330b Let's now turn to the question you currently speaks with others. Which language do you speak with your friends in Germany?</b>	
Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes another language too [2]	<input type="checkbox"/>
Mostly another language, but sometimes German too [3]	<input type="checkbox"/>
Only another language [4]	<input type="checkbox"/>
<i>Does not apply/no friends [-93]</i>	<input type="checkbox"/>
<i>German and other language equally often [-25]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60330c	

Variables		
t41203a	Language use - friends	pTargetCATI

<b>60330c And which language do you speak with the persons that you are living with?</b>	
Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes another language too [2]	<input type="checkbox"/>
Mostly another language, but sometimes German too [3]	<input type="checkbox"/>
Only another language [4]	<input type="checkbox"/>
<i>Does not apply/living alone [-93]</i>	<input type="checkbox"/>
<i>German and other language equally often [-25]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60330cZ	

Variables		
t41203b	Language use - household	pTargetCATI

## **22AS in - School input control**

<b>22003Z (If you think about your classes at vocational school to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22100Z (Modul 22AS)</i>	

Variables		
t252001	Quality of training at vocational school: theoretical embedding	pTargetCATI

## **22AS - School**

<b>22101a Now, I would like to ask you a few questions about your time at Kindergarten and school. Did you go to Kindergarten at all before you started school?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22107Z</i>	

Variables		
tf11113	Kindergarten attendance before starting school	pTargetCATI

## **START of school episode loop**

<b>22103 [AUTO] Period mode</b>	
First-time questionnaire [1]	<input type="checkbox"/>
Extended in the X module [4]	<input type="checkbox"/>
<i>goto 22107</i>	
<i>autoif (30300 &lt;&gt; 2) 22103 = 1</i>	
<i>autoif (30300 = 2) 22103 = 4</i>	

Variables		
ts11400	Period mode	spSchool

Condition: if (22103 = 1 & 22107 = 1 & h\_etalpe = 8)

**22108** Now, let's talk about your time at school. Here, we'd like to know about all the general education schools you have ever attended, such as elementary school, Hauptschule [school for basic secondary education], Realschule [intermediate secondary school] or Gymnasium [type of school leading to upper secondary education and Abitur]. Was the first school you ever attended in Germany?

Condition: if (22103 = 1 & 22107 = 1 & h\_etalpe = 6)

**22108** Now, let's talk about your time at school. Here, we'd like to know about all the general education schools you have ever attended, such as elementary school, Hauptschule, Realschule or Gymnasium. This also includes changing to different schools or any breaks in school attendance due to a prolonged illness or moving house. Was the very first school you ever attended in Germany?

Condition: if (22103 = 4 OR 22107 > 1)

**22108** Was this a school in Germany?

Yes [1]

No [2]

NEVER attended school [-6]

Refused [-97]

Don't know [-98]

if (22108 = 1) goto 22109  
if (22108 = 2) goto 22112  
if (22108 = -6) goto 22134Z  
if (22108 = -97, -98) goto 22114

1: ja

2: nein

if (h\_etalpe = 8 & 22107 = 1) -6: NIE Schule besucht

#### Variables

ts11103	School attendance in Germany?	spSchool
ts11103_g1	School attendance in Germany? (edited)	spSchool

**22109** Can you tell me the town where this school is or was located?

list of municipalities [999997]

Ort not in list [-96]

Refused [-97]

Don't know [-98]

if (22109 <> -96, 1011) goto 22114  
if (22109 = 1011) goto 22111b  
if (22109 = -96) goto 22110

#### Variables

ts11202_g1	Municipality of school (west/east)	spSchool
ts11202_g2R	Municipality of school (federal state)	spSchool

<b>22112 In what country was the school in?</b>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22112 = -96) goto 22113  if (22112 &lt;&gt; -96 &amp; h_etalpe = 6) goto 22114  if (22112 &lt;&gt; -96 &amp; h_etalpe = 8) goto 22118</i>	

Variables		
ts1120s_g1R	School country	spSchool
ts1120s_g2R	Country of school (aggregated)	spSchool

Condition: if (h_etalpe = 8 OR (h_etalpe = 6 & 22108 <> 2))	
<b>22114 What kind of school did you attend there? (Was it, e.g., an elementary school, a Hauptschule, Realschule or Gymnasium?)</b>	
Condition: if (h_etalpe = 6 & 22108 = 2)	
<b>22114 What kind of school did you attend there? Please indicate the equivalent German school type.</b>	

Elementary school [1]	<input type="checkbox"/>
Orientation stage [first two years of secondary education], also test or remedial level, e.g. in Mecklenburg and Western Pomerania, Rhineland-Palatinate [2]	<input type="checkbox"/>
Volksschule [former name for compulsory school] [3]	<input type="checkbox"/>
Hauptschule [school for basic secondary education] [4]	<input type="checkbox"/>
Realschule/Realschule [intermediate secondary school], until 1964: Mittelschule [type of school in Saxony offering basic and intermediate secondary education] [5]	<input type="checkbox"/>
Verbundene Haupt- und Realschule [type of school in Berlin, Hesse, Mecklenburg-West Pomerania and Lower Saxony offering basic and intermediate secondary education], also Sekundarschule [school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education], Regelschule [school offering basic and intermediate secondary education in Thuringia], Mittelschule [type of school in Saxony offering basic and intermediate secondary education], Oberschule [type of school in Brandenburg offering basic and intermediate secondary education] and Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce], Regionale Schule [type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education], Regionalschule [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule, Realschule plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule [type of Gesamtschule in Schleswig-Holstein], Werkrealschule [type of school in Baden-Wuerttemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, Mittelstufenschule, dual Oberschule [former type of school in Rhineland-Palatinate offering basic and intermediate secondary education] [6]	<input type="checkbox"/>
Polytechnische Oberschule [type of school in the former GDR offering intermediate secondary education] [7]	<input type="checkbox"/>
Gymnasium, also called Kolleg [full-time classes for adults leading to the Allgemeine Hochschulreife] [8]	<input type="checkbox"/>
Extended Oberschule [type of school in the former GDR leading to university entrance qualification] [9]	<input type="checkbox"/>
Comprehensive school, also integrated schools [10]	<input type="checkbox"/>
Waldorf school [11]	<input type="checkbox"/>
Special needs school, also special needs center [12]	<input type="checkbox"/>
Vocational school leading to a general school-leaving certificate, e.g. Fachoberschule [vocational school at upper secondary level leading to the entrance qualification for universities of applied sciences] [13]	<input type="checkbox"/>
Other school [14]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((22114 = 1 to 5, 7, 9, 11, 12) OR 22108 = 2) goto 22118  
 if ((22114 = 6, 10) & 22108 <> 2) goto 22117b  
 if ((22114 = 8, 13, 14) & 22108 <> 2) goto 22115  
 if ((22114 = -97, -98) & 22108 <> 2) goto 22117  
 autoif (22114 = 1, 2) 22121 = 1

1: Grundschule  
 2: Orientierungsstufe, auch Erprobungsstufe und Förderstufe z.B. in Meckl.-Vorpommern, Rheinland-Pfalz  
 if (h\_etalpe = 8) 3: Volksschule  
 4: Hauptschule  
 if (h\_etalpe = 6) 5: Realschule  
 if (h\_etalpe = 8) 5: Realschule, bis 1964: Mittelschule  
 6: verbundene Haupt- und Realschule, auch Sekundar-, Regel-, Mittel-, Ober- und Wirtschaftsschule, Regionale Schule, Regionalschulen, Erweiterte Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule, Duale Oberschule  
 if (h\_etalpe = 8) 7: Polytechnische Oberschule (POS)  
 8: Gymnasium, auch Kolleg  
 if (h\_etalpe = 8) 9: Erweiterte Oberschule (EOS)  
 10: Gesamtschule, auch integrierte Schulen  
 11: Waldorfschule  
 12: Sonder-/Förderschule, auch Förderzentrum  
 13: berufliche Schule zur Erreichung eines allgemeinbildenden Schulabschlusses, z.B. Fachoberschule  
 14: andere Schule

Variables		
ts11204	School type	spSchool

Condition: if (22114 = 14)

**22115 What exact type of school was that?**

Condition: if (22114 = 13)

**22115 What type of vocational school was that?**

Condition: if (22114 = 8)

**22115 What type of Gymnasium was that exactly?**

School list A/ School list B [999997]

Schule not in list [-96]

Refused [-97]

Don't know [-98]

if ((22115 = 2, 8 to 10, 14 to 17, 19 to 27) & h\_etalpe = 6) goto 22116a  
 if ((22115 = 1, 3 to 7, 11 to 13, 18, -97, -98) & h\_etalpe = 6) goto 22118  
 if ((22115 = 10, 19 to 27) & h\_etalpe = 8) goto 22117  
 if ((22115 = 1 to 9, 11 to 18, -97, -98) & h\_etalpe = 8) goto 22118  
 if (22115 = -96) goto 22116  
 if (22114 = 13, 14) [Schulliste A]  
 if (22114 = 8) [Schulliste B]

Variables		
ts11205	Type of school (2nd request)	spSchool

**22116 This school is not on our list. Please exactly name the type of school one more time so we can put it on our list.**



*if (h\_etalpe = 8) goto 22117  
if (h\_etalpe = 6) goto 22116a*

Variables

ts11206_O	Another type of school	spSchool
-----------	------------------------	----------

**22116a In order to be able to attend a specific course of education or a particular school, several years of professional experience or a completed vocational training program are sometimes required. Did you also have to satisfy requirements of this kind in order to attend your current school?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (22115 = 10, 19 to 27, -96) goto 22117  
if (22115 = 2, 8, 9, 14 to 17) goto 22118*

Variables

ts11224	Vocational school admissions requirement	spSchool
---------	------------------------------------------	----------

**22117 Was that a formal vocational training program in which you had the option of doing a vocational traineeship?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*goto 22118*

Variables

ts11207	Integrated vocational training course	spSchool
---------	---------------------------------------	----------

<b>22117b What track did you attend there?</b>	
Hauptschule [school for basic secondary education] [1]	<input type="checkbox"/>
Realschule [intermediate secondary school] [2]	<input type="checkbox"/>
Gymnasium track [3]	<input type="checkbox"/>
No division into school tracks [-20]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 22118	

Variables		
ts11225	Track Gesamtschule/SmB	spSchool

Condition: if (h_etappe = 8 OR (h_etappe = 6 & 22107 > 1))	
<b>22118 From when until when did you attend this school?</b>	
Condition: if (h_etappe = 6 & 22107 = 1)	
<b>22118 Children usually start school at the age of 6 or 7, but some start as early as 5. You were born in &lt;20106(gebj)&gt;. At what age did you start school? From when until when did you attend this school?</b>	
_ _ _ _  Month	
Range: 1 - 12	
_ _ _ _ _ _ _ _ _  Year	
goto 22119	

Variables		
ts1111m	Starting date school episode (month)	spSchool
ts1111m_g1	Biography: Starting date of spell (month, edited)	spSchool
ts1111y	Starting date school episode (year)	spSchool
ts1111y_g1	Biography: Starting date of spell (year, edited)	spSchool

**22119 (Until when did you attend this school?)**

|\_\_|\_\_| Month

Still attending this school [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Still attending this school [-5]

Range: 1 - 9,999

if ((h\_dauertan = 1, 4) & (22114 <> 1, 2)) goto 22121  
 if ((h\_dauertan = 1, 3, 4) & (22114 = 1, 2)) goto 22133aZ  
 if (h\_dauertan = 2) goto 22120  
 if (h\_dauertan = 3 & (22119 - 20106(gebm/gebj) <= 168) & (22114 <> 1, 2)) goto 22122  
 if (h\_dauertan = 3 & (22119 - 20106(gebm/gebj) > 168) & (22114 <> 1, 2)) goto 22121  
 autoif (22119 = -5) h\_dauertan = 1  
 autoif (22119 = 20102(intm/intj)) h\_dauertan = 2  
 autoif (22119 > 0 & 22119 < 20102(intm/intj)) h\_dauertan = 3  
 autoif (22119 = -97, -98) h\_dauertan = 4  
 autoif (22119 = -5) 22120 = 1  
 autoif (22119 = -5) 22119 = 20102(intm/intj)  
 autoif ((22119 - 20106(gebm/gebj) <= 168) & (22114 <> 1, 2)) 22121 = 1

Variables		
ts1112m	End of school episode (month)	spSchool
ts1112m_g1	Biography: Ending date of spell (month, edited)	spSchool
ts1112y_g1	Biography: Ending date of spell (year, edited)	spSchool
ts1112y	End of school episode (year)	spSchool

**22120 Do you still attend this school?**

yes, I still attend this school [1]

no [2]

Refused [-97]

Don't know [-98]

if (22114 <> 1, 2) goto 22121  
 if (22114 = 1, 2) goto 22133aZ  
 autoif (22120 = 1) h\_dauertan = 1

Variables		
tf1112c_g1	Continuing duration of school stage	spSchool
tf1112c	Continuing duration of school stage	pTargetCATI

Condition: if (h\_dauertan = 1)

**22121 Are you going to this school full-time or part-time, i.e. while working or doing an apprenticeship/vocational training program?**

Condition: if (h\_dauertan = 2, 3, 4)

**22121 Did you go to this school full-time or part-time, i.e. while working or doing an apprenticeship/vocational training program?**

primary [1]

secondary [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_dauertan = 2, 3, 4) goto 22122*

*if (h\_dauertan = 1) goto 22129*

#### Variables

ts11208	Full-time/part-time enrollment	spSchool
---------	--------------------------------	----------

Condition: if (h\_etappe = 8 & (22108 = 1, -97, -98))

**22122 And which school-leaving qualification did you obtain?**

Condition: if (h\_etappe = 6 & (22108 = 1, -97, -98))

**22122 And which school-leaving qualification did you obtain there?**

Condition: if (h\_etappe = 8 & 22108 = 2)

**22122 And which school-leaving certificate did you obtain? Please tell me the equivalent German school-leaving qualification.**

Condition: if (h\_etappe = 6 & 22108 = 2)

**22122 And what school-leaving qualification did you obtain there? Please tell me the equivalent German school-leaving qualification.**

Basic leaving certificate of the Hauptschule / Berufsbildungsreife or Berufsreife [entry qualifications to vocational school] / first general school-leaving certificate / basic leaving certificate of Hauptschule / Volksschule / 8th grade POS [1]	<input type="checkbox"/>
Qualifying leaving certificate of the Hauptschule / extended entrance qualification for vocational schools, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]	<input type="checkbox"/>
Certificate of intermediate secondary education / leaving certificate of Realschule [intermediate secondary school] / Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachschule [school for continuing vocational training] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] / Mittlere Schule / Mittlere Bildungsschule / extended Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education] / qualified Sekundarschule / extended Realschule / qualified Realschule / Certificate of intermediate secondary education / Leaving certificate of Realschule / Wirtschaftsschule / Fachschule / Fachoberschulreife / 10th Grade POS Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other university entrance qualification (Abitur) / other university entrance qualification (Abitur / EOS 12th grade) [5]	<input type="checkbox"/>
Leaving certificate of the special needs school/remedial school [6]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
No plans for any school-leaving qualifications [-6]	<input type="checkbox"/>
No school-leaving qualifications [-5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if ((22122 = 1, 2, 3, 6) &amp; 22108 = 2) goto 22126  if ((22122 = 1, 2, 3, 6) &amp; (22108 = 1, -97, -98)) goto 22133  if (22122 = 4) goto 22123  if (22122 = 5) goto 22124  if (22122 = 7) goto 22125  if (22122 = -5) goto 22129  if (22122 = -6, -97, -98) goto 22133aZ</p>	

if (h\_etalpe = 6) 1: einfacher Hauptschulabschluss / Berufsbildungs- / Berufsreife / Erster allgemeinbildender Schulabschluss  
 if (h\_etalpe = 8) 1: einfacher Haupt- / Volksschulabschluss / 8. Klasse POS  
 2: qualifizierender / qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / Hauptschulabschluss nach Klasse 10  
 if (h\_etalpe = 6) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / Mittlerer Schul- / Mittlerer Bildungs- / Erweiterter Sekundar- / Qualifizierter Sekundar- / Erweiterter Realschul- / Qualifizierter Realschulabschluss  
 if (h\_etalpe = 8) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / 10. Klasse POS  
 4: Fachhochschulreife  
 if (h\_etalpe = 6) 5: andere Hochschulreife (Abitur)  
 if (h\_etalpe = 8) 5: andere Hochschulreife (Abitur / EOS 12. Klasse)  
 6: Sonder-/Förderschulabschluss  
 7: anderer Abschluss

Variables		
ts11209	School-leaving qualification	spSchool

<b>22123</b>	<b>Does this mean fachgebundene Hochschulreife [subject-linked university entrance qualification], the part of the Fachhochschulreife which took part at school (e.g. after leaving the Gymnasiums after 12th grade) or complete Fachhochschulreife?</b>
a fachgebundene Fachhochschulreife [1]	<input type="checkbox"/>
a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]	<input type="checkbox"/>
a full Fachhochschulreife [3]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (22108 = 2) goto 22126 if (22108 = 1, -97, -98) goto 22133	

Variables		
tf11210	Type Fachhochschulreife [entrance qualification for Fachhochschulen]	pTargetCATI

<b>22124</b>	<b>Was this a "fachgebundene Fachhochschulreife" (Qualification entitling holder to study particular subjects at a higher education institution), obtained through taking certain academic courses of vocational education at upper secondary level (e.g. upon leaving the 12th grade of a "Gymnasium"), or was this a full "Fachhochschulreife"?</b>
a subject-linked university entrance qualification [1]	<input type="checkbox"/>
a general university entrance qualification [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (22108 = 2) goto 22126 if (22108 = 1, -97, -98) goto 22133	

Variables		
tf11211	Type of "Abitur"	spSchool

<b>22126</b>	<b>Was this school-leaving qualification recognized as being of equal value in Germany?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 22133aZ	

Variables		
ts11213	Recognition of school-leaving qualification in Germany	spSchool

Condition: if (h\_dauertan = 1)

**22129** What school-leaving qualification do you want to obtain?

Condition: if ((h\_dauertan = 2, 3, 4) & (22108 = 1, -97, -98))

**22129** What school-leaving qualification did you want to obtain?

Condition: if ((h\_dauertan = 2, 3, 4) & 22108 = 2)

**22129** What school-leaving qualification did you want to obtain? Please tell me the equivalent German school-leaving qualification.

Basic leaving certificate of the Hauptschule / Berufsbildungsreife or Berufsreife [entry qualifications to vocational school] / first general school-leaving certificate / basic leaving certificate of Hauptschule / Volksschule / 8th grade POS [1]	<input type="checkbox"/>
Qualifying leaving certificate of the Hauptschule / extended entrance qualification for vocational schools, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]	<input type="checkbox"/>
Certificate of intermediate secondary education / leaving certificate of Realschule [intermediate secondary school] / Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachschule [school for continuing vocational training] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] / Mittlere Schule / Mittlere Bildungsschule / extended Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education] / qualified Sekundarschule / extended Realschule / qualified Realschule / Certificate of intermediate secondary education / Leaving certificate of Realschule / Wirtschaftsschule / Fachschule / Fachoberschulreife / 10th Grade POS Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other university entrance qualification (Abitur) / other university entrance qualification (Abitur / EOS 12th grade) [5]	<input type="checkbox"/>
Leaving certificate of the special needs school/remedial school [6]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>

Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if (22129 = 4) goto 22130  if (22129 = 5) goto 22131  if (22129 = 7) goto 22132  if (22129 = 1 to 3, 6, -97, -98) goto 22133aZ</p> <p>if (h_etalpe = 6) 1: einfacher Hauptschulabschluss / Berufsbildungs- / Berufsreife / Erster allgemeinbildender Schulabschluss  if (h_etalpe = 8) 1: einfacher Haupt- / Volksschulabschluss / 8. Klasse POS  2: qualifizierender / qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / Hauptschulabschluss nach Klasse 10  if (h_etalpe = 6) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / Mittlerer Schul- / Mittlerer Bildungs- / Erweiterter Sekundar- / Qualifizierter Sekundar- / Erweiterter Realschul- / Qualifizierter Realschulabschluss  if (h_etalpe = 8) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / 10. Klasse POS  4: Fachhochschulreife  if (h_etalpe = 6) 5: andere Hochschulreife (Abitur)  if (h_etalpe = 8) 5: andere Hochschulreife (Abitur / EOS 12. Klasse)  6: Sonder-/Förderschulabschluss  7: anderer Abschluss</p>	

Variables		
ts11214	Intended school-leaving qualification	spSchool

<b>22131</b>	<b>Is/Was that a “fachgebundenē Hochschulreife” [subject-specific higher education entrance qualification] or an “allgemeine Hochschulreife” [general higher education entrance qualification]?</b>
a subject-linked university entrance qualification [1]	<input type="checkbox"/>
a general university entrance qualification [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 22133aZ	

Variables		
ts11216	Abitur type sought	spSchool

Condition: if (h\_etappe = 8)

**22133 What was the approximate overall grade on your graduation certificate for this school-leaving qualification?**

Condition: if (h\_etappe = 6)

**22133 What was the overall grade on your graduation certificate for this school-leaving qualification?**

|\_\_| , |\_\_| Grade

only score known [-93]

no grade assigned [-6]

Range: 0.5 - 6.0

if (22133 = -93) goto 22133a

if (22133 <> -93 & h\_etappe = 6) goto 22133b

if (22133 <> -93 & h\_etappe = 8 & (22122 = 4, 5)) goto 22133f

if (22133 <> -93 & h\_etappe = 8 & (22122 <> 4, 5)) goto 22133aZ

Variables

tf11218

Overall grade on graduation certificate

spSchool

**22133a And how many points did you have on your school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

if (h\_etappe = 6) goto 22133b

if ((22122 = 4, 5) & h\_etappe = 8) goto 22133f

if ((22122 <> 4, 5) & h\_etappe = 8) goto 22133aZ

Variables

ts11226

Points on school-leaving certificate

spSchool

Condition: if (22122 = 4, 5)

**22133b What was your last semester grade in mathematics?**

Condition: if (22122 <> 4, 5)

**22133b What grade did you get in math on this school-leaving qualification?**

|\_\_| , |\_\_|

Only the points score is known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22133b <> -93) goto 22133d

if (22133b = -93) goto 22133c

Variables

ts11227

Last semester grade in mathematics

spSchool

Condition: if (22122 = 4, 5)

**22133c And how many points did you have in mathematics in your final school semester?**

Condition: if (22122 <> 4, 5)

**22133c How many points did you get in math on this certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22133d

Variables

ts11228

Final semester points in mathematics

spSchool

Condition: if (22122 = 4, 5)

**22133d What was your last semester grade in German?**

Condition: if (22122 <> 4, 5)

**22133d What grade did you get in German on this school-leaving qualification?**

|\_\_| , |\_\_|

Only the points score is known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22133d <> -93 & (22122 = 4, 5)) goto 22133f

if (22133d <> -93 & (22122 <> 4, 5)) goto 22133aZ

if (22133d = -93) goto 22133e

Variables

ts11229

Last semester grade in German

spSchool

Condition: if (22122 = 4, 5)

**22133e And how many points did you get in your last semester in German?**

Condition: if (22122 <> 4, 5)

**22133e How many points did you get in German on this certificate?**

|\_\_|\_\_|

Range: 0 - 15

if (22122 = 4, 5) goto 22133f

if (22122 <> 4, 5) goto 22133aZ

Variables

ts11230

Points earned in last semester of German

spSchool

**22133f What were the examination subjects for your "Abitur" or school-leaving examinations?**

[List school subjects] [9990]

*Fach not in list* [-96]

*Refused* [-97]

*Don't know* [-98]

*if (22133f > 0) goto 22133h*  
*if (22133f = -96) goto 22133g*  
*if (22133f = -97, -98) goto 22133aZ*

Variables		
ts11231	1st "Abitur" subject	spSchool

**22133g This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

 \_\_\_\_\_

*goto 22133h*

Variables		
ts11251_O	1st "Abitur" subject, open	spSchool

**22133h (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)**

[List school subjects] [9990]

*Fach not in list* [-96]

*Refused* [-97]

*Don't know* [-98]

*if (22133h > 0) goto 22133j*  
*if (22133h = -96) goto 22133i*  
*if (22133h = -97, -98) goto 22133aZ*

Variables		
ts11232	2nd "Abitur" subject	spSchool

**22133i This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

 \_\_\_\_\_

*goto 22133j*

Variables		
ts11252_O	2nd "Abitur" subject, open	spSchool

**22133j (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)**

[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22133j &gt; 0) goto 22133l</i> <i>if (22133j = -96) goto 22133k</i> <i>if (22133j = -97, -98) goto 22133aZ</i>	

Variables		
ts11233	3rd "Abitur" subject	spSchool

**22133k This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**



---

*goto 22133l*

Variables		
ts11253_O	3rd "Abitur" subject, open	spSchool

**22133l (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)**

[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22133l &gt; 0) goto 22133n</i> <i>if (22133l = -96) goto 22133m</i> <i>if (22133l = -97, -98) goto 22133aZ</i>	

Variables		
ts11234	4th "Abitur" subject	spSchool

**22133m** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133n

Variables

ts11254_O	4th "Abitur" subject, open	spSchool
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**22133n (And what was your fifth Abitur or examination field?)**

[List school subjects] [9990]

No fifth subject [-93]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22133n = -96) goto 22133o  
if (22133n <> -96) goto 22133aZ

Variables

ts11235	Abitur subject 5	spSchool
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**22133o** This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.



goto 22133aZ

Variables

ts11255_O	5th "Abitur" subject, open	spSchool
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<b>22133p What was vocational focus in school?</b>	
Business and administration [1]	<input type="checkbox"/>
Nutrition and home economics [2]	<input type="checkbox"/>
Technology [3]	<input type="checkbox"/>
Health care, social work, nursing [4]	<input type="checkbox"/>
Design, art [5]	<input type="checkbox"/>
Agriculture, farming [6]	<input type="checkbox"/>
Media, media design, communications [7]	<input type="checkbox"/>
Color technology and interior design [8]	<input type="checkbox"/>
Biotechnology [9]	<input type="checkbox"/>
Another focus [10]	<input type="checkbox"/>
<i>There was no vocational focus. [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133p = 10) goto 22133q  if (22133p &lt;&gt; 10 &amp; h_etalpe = 8) goto 22133Z  if (22133p &lt;&gt; 10 &amp; h_etalpe = 6) goto 22133r</i>	

Variables		
ts11236	Vocational focus in school	spSchool

<b>22133r Did you have practical coursework in addition to theoretical lessons? What we mean by that would be instruction in school-run workshops, kitchens or offices, but not an internship in a "real-world" business.</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133r = 1) goto 22133s  if (22133r = 2, -97, -98) goto 22133t</i>	

Variables		
ts11237	Practical vocational instruction	spSchool

22133s And how much time did you spend in this practical coursework?	
very little time [1]	<input type="checkbox"/>
little time [2]	<input type="checkbox"/>
about half the time [3]	<input type="checkbox"/>
a lot of time [4]	<input type="checkbox"/>
most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22133t</i>	

Variables		
ts11238	Time spent in practical coursework	spSchool

22133t In some vocational schools, the practical portion of the instruction takes place as a practicum in a trade workshop, a social services setting or a company. Did you do an internship while in school?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22133t = 1) goto 22133u</i> <i>if ((22133t = 2, -97, -98) &amp; 22133p &lt;&gt; -93) goto 22133v</i> <i>if ((22133t = 2, -97, -98) &amp; 22133p = -93) goto 22133Z</i>	

Variables		
ts11239	Vocational school internship	spSchool

22133u For how many weeks were you in this internship?	
_ _ _ _	
Range: 1 - 99	
<i>if (22133p &lt;&gt; -93) goto 22133v</i> <i>if (22133p = -93) goto 22133Z</i>	

Variables		
ts11240	Vocational school internship duration	spSchool

<b>22133v</b>	<b>In your opinion, how much insight did you gain into your chosen vocation by attending this vocational school?</b>
none at all [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22133Z</i>	

Variables		
ts11241	Insight into vocation	spSchool

<b>22134</b>	<b>During the period from &lt;22118&gt; to &lt;22119&gt;, did you attend a school in a country outside Germany for at least one month?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22103 = 1) goto 22105</i> <i>if (22103 = 4) goto 22134Z</i>	

Variables		
ts11219	School attendance abroad for at least one month	spSchool

## **School cross-section**

<b>22135</b>	<b>Looking back at your entire time in school, were you ever kept back or had to repeat a year?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22135 = 1) goto 22137</i> <i>if (22135 = 2, -97, -98 &amp; h_etappe = 8) goto 22106a</i> <i>if (22135 = 2, -97, -98 &amp; h_etappe = 6) goto 22137b</i>	

Variables		
t725000	Held back/repeated	pTargetCATI

<b>22137 [MF] Which year(s) did you repeat?</b>		
	Not specified [0]	Specified [1]
1st grade	<input type="checkbox"/>	<input type="checkbox"/>
2nd grade	<input type="checkbox"/>	<input type="checkbox"/>
3rd grade	<input type="checkbox"/>	<input type="checkbox"/>
4th grade	<input type="checkbox"/>	<input type="checkbox"/>
5th grade	<input type="checkbox"/>	<input type="checkbox"/>
6th grade	<input type="checkbox"/>	<input type="checkbox"/>
7th grade	<input type="checkbox"/>	<input type="checkbox"/>
8th grade	<input type="checkbox"/>	<input type="checkbox"/>
9th grade	<input type="checkbox"/>	<input type="checkbox"/>
10th grade	<input type="checkbox"/>	<input type="checkbox"/>
11th grade	<input type="checkbox"/>	<input type="checkbox"/>
12th grade	<input type="checkbox"/>	<input type="checkbox"/>
13th grade	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (h_etalpe = 8) goto 22106a</i> <i>if (h_etalpe = 6) goto 22137b</i>		

Variables		
t725001	Repeated grade: 1st grade	pTargetCATI
t725002	Repeated grade: 2nd grade	pTargetCATI
t725003	Repeated grade: 3rd grade	pTargetCATI
t725004	Repeated grade: 4th grade	pTargetCATI
t725005	Repeated grade: 5th grade	pTargetCATI
t725006	Repeated grade: 6th grade	pTargetCATI
t725007	Repeated grade: 7th grade	pTargetCATI
t725008	Repeated grade: 8th grade	pTargetCATI
t725009	Repeated grade: 9th grade	pTargetCATI
t725010	Repeated grade: 10th grade	pTargetCATI
t725011	Repeated grade: 11th grade	pTargetCATI
t725012	Repeated grade: 12th grade	pTargetCATI
t725013	Repeated grade: 13th grade	pTargetCATI

<b>22137b Did you skip a grade at any time?</b>		
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>if (22137b = 1) goto 22137c</i> <i>if (22137b = 2, -97, -98) goto 22137d</i>		
<b>Variables</b>		
tf11120	Grade skipped	pTargetCATI

<b>22137c [MA] Which grade(s) did you skip?</b>		
	Not specified [0]	Specified [1]
1st grade	<input type="checkbox"/>	<input type="checkbox"/>
2nd grade	<input type="checkbox"/>	<input type="checkbox"/>
3rd grade	<input type="checkbox"/>	<input type="checkbox"/>
4th grade	<input type="checkbox"/>	<input type="checkbox"/>
5th grade	<input type="checkbox"/>	<input type="checkbox"/>
6th grade	<input type="checkbox"/>	<input type="checkbox"/>
7th grade	<input type="checkbox"/>	<input type="checkbox"/>
8th grade	<input type="checkbox"/>	<input type="checkbox"/>
9th grade	<input type="checkbox"/>	<input type="checkbox"/>
10th grade	<input type="checkbox"/>	<input type="checkbox"/>
11th grade	<input type="checkbox"/>	<input type="checkbox"/>
12th grade	<input type="checkbox"/>	<input type="checkbox"/>
13th grade	<input type="checkbox"/>	<input type="checkbox"/>
answer refused	<input type="checkbox"/>	<input type="checkbox"/>
don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137d</i>		

Variables		
tf11121	Grade skipped, which one? (1st grade)	pTargetCATI
tf11122	Grade skipped, which one? (2nd grade)	pTargetCATI
tf11123	Grade skipped, which one? (3rd grade)	pTargetCATI
tf11124	Grade skipped, which one? (4th grade)	pTargetCATI
tf11125	Grade skipped, which one? (5th grade)	pTargetCATI
tf11126	Grade skipped, which one? (6th grade)	pTargetCATI
tf11127	Grade skipped, which one? (7th grade)	pTargetCATI
tf11128	Grade skipped, which one? (8th grade)	pTargetCATI
tf11129	Grade skipped, which one? (9th grade)	pTargetCATI
tf11130	Grade skipped, which one? (10th grade)	pTargetCATI
tf11131	Grade skipped, which one? (11th grade)	pTargetCATI
tf11132	Grade skipped, which one? (12th grade)	pTargetCATI
tf11133	Grade skipped, which one? (13th grade)	pTargetCATI

<b>22137d Were you diagnosed with special educational needs prior to or during your time at school?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22137d = 1) goto 22137e</i> <i>if (22137d = 2, -97, -98) goto 22137i</i>	

Variables		
tf11140	Finding special educational needs	pTargetCATI

<b>22137e [MF] What type of special educational needs was it? Focus on ...</b>		
	Not specified [0]	Specified [1]
...learning (learning aid)?	<input type="checkbox"/>	<input type="checkbox"/>
...speech (school for children with speech defects)?	<input type="checkbox"/>	<input type="checkbox"/>
...physical and motor development (physically disabled persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...emotional and social development (educational aid)?	<input type="checkbox"/>	<input type="checkbox"/>
...mental development (mentally disabled persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...vision (visually impaired persons, blind persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...hearing (hearing-impaired persons, deaf persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...autism ?	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137f</i>		

Variables		
tf11141	Educational needs, what type? learning	pTargetCATI
tf11142	Educational needs, what type? speech	pTargetCATI
tf11143	Educational needs, what type? physically disabled persons	pTargetCATI
tf11144	Educational needs, what type? Educational needs, what type? educational aid	pTargetCATI
tf11145	Educational needs, what type? mentally disabled persons	pTargetCATI
tf11146	Educational needs, what type? visually impaired persons	pTargetCATI
tf11147	Educational needs, what type? hearing-impaired persons	pTargetCATI
tf11148	Educational needs, what type? autism	pTargetCATI

<b>22137f In which year were you diagnosed with special educational needs?</b>	
_ _ _ _  Year	
Range: 1,900 - 2,100	
<i>if (22137f = -97, -98) goto 22137j</i>	
<i>if (22137f &gt; 0) goto 22137g</i>	

Variables		
tf1115y	Date of diagnosis of special educational needs	pTargetCATI

**22137j** You can tell me the grade you were in when the you were diagnosed with special educational needs. Or was it even before going to school?

|\_\_| |\_\_| Grade

Even before going to school [-93]

Range: 1 - 13

goto 22137g

Variables		
tf11155	Grade special educational needs	pTargetCATI

**22137g** As you might know there are some schools that offer co-educational classes for students with and without special educational needs. Have you ever been to such a class with mainstreaming?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22137i

Variables		
tf11153	Mainstreaming - visit of a mainstreaming class	pTargetCATI

**22137i** Were you diagnosed with a reading/spelling disability, also known as dyslexia?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22106a

Variables		
tf11154	Diagnosis of dyslexia	pTargetCATI

<b>22106a [AUTO] Abitur/Fachhochschulreife earned in Germany</b>	
no Abitur/Fachhochschulereife [0]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned in Germany [1]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned outside of Germany [2]	<input type="checkbox"/>
<p><i>goto 22137Z</i></p> <p><i>autoif () 22106a = 0</i></p> <p><i>autoif (ANY((22122 = 4, 5) &amp; 22108 = 2) &amp; 22106a &lt;&gt; 1) 22106a = 2</i></p> <p><i>autoif (ANY((22122 = 4, 5) &amp; (22108 = 1, -97, -98))) 22106a = 1</i></p> <p><i>autoif (ANY((22145 = 4, 5) &amp; 22142 = 2) &amp; 22106a &lt;&gt; 1) 22106a = 2</i></p> <p><i>autoif (ANY((22145 = 4, 5) &amp; (22142 = 1, -97, -98))) 22106a = 1</i></p>	

Variables		
tf11105	Abitur/Fachhochschulreife earned in Germany	pTargetCATI

## Start loop awarded school-leaving qualification

<b>22142 Did you earn this qualification in Germany?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p><i>if (22142 = 1, -97, -98) goto 22144</i></p> <p><i>if (22142 = 2) goto 22143</i></p>	

Variables		
ts11300_g1	Awarded qualification in Germany? (edited)	spSchoolExtExam
ts11300	Were you awarded this qualification in Germany?	spSchoolExtExam

<b>22143 In what country did you earn your school-leaving qualification?</b>	
Country List [999997]	<input type="checkbox"/>
<i>Land not in list</i> <i>[-96]</i>	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p><i>if (22143 = -96) goto 22143a</i></p> <p><i>if (22143 &lt;&gt; -96) goto 22144</i></p>	

Variables		
ts11301_g2R	Country of the awarded school-leaving qualification (aggregated)	spSchoolExtExam
ts11301_g1R	Country of school-leaving qualification	spSchoolExtExam

**22144 When did you earn / When were you awarded this qualification?**

|\_\_|\_\_| Month

*in this month [-5]*

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

*in this month [-5]*

Range: 1,900 - 9,999

*goto 22145**autoif (22144 = -5) 22144 = 20102(intm/intj)***Variables**

ts1130m	Date: month qualification was awarded	spSchoolExtExam
ts1130y	Date: year qualification was awarded	spSchoolExtExam

Condition: if (22142 = 1, -97, -98)

**22145 And what qualification did you obtain or were you awarded there?**

Condition: if (22142 = 2)

**22145 What school-leaving qualifications did you acquire or were you awarded there? Please state what the equivalent German school-leaving qualification is.**

Basic leaving certificate of the Hauptschule / Berufsbildungsreife or Berufsreife [entry qualifications to vocational school] / first general school-leaving certificate / basic leaving certificate of Hauptschule / Volksschule / 8th grade POS [1]	<input type="checkbox"/>
Qualifying leaving certificate of the Hauptschule / extended entrance qualification for vocational schools, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]	<input type="checkbox"/>
Certificate of intermediate secondary education / leaving certificate of Realschule [intermediate secondary school] / Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachschule [school for continuing vocational training] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] / Mittlere Schule / Mittlere Bildungsschule / extended Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education] / qualified Sekundarschule / extended Realschule / qualified Realschule / Certificate of intermediate secondary education / Leaving certificate of Realschule / Wirtschaftsschule / Fachschule / Fachoberschulreife / 10th Grade POS Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule] [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other university entrance qualification (Abitur) / other university entrance qualification (Abitur / EOS 12th grade) [5]	<input type="checkbox"/>
Leaving certificate of the special needs school/remedial school [6]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if ((22145 = 1, 2, 3, 6) &amp; 22142 = 2) goto 22145d  if ((22145 = 1, 2, 3, 6) &amp; (22142 = 1, -97, -98)) &amp; h_etappe = 8) goto 22146  if ((22145 = 1, 2, 3, 6) &amp; (22142 = 1, -97, -98) &amp; h_etappe = 6) goto 22147  if (22145 = 4) goto 22145a  if (22145 = 5) goto 22145b  if (22145 = 7) goto 22145c  if (((22145 = -97, -98) &amp; h_etappe = 8) goto 22146  if ((22145 = -97, -98) &amp; h_etappe = 6) goto 22147</p> <p>if (h_etappe = 6) 1: einfacher Hauptschulabschluss / Berufsbildungs- / Berufsreife / Erster allgemeinbildender Schulabschluss  if (h_etappe = 8) 1: einfacher Haupt- / Volksschulabschluss / 8. Klasse POS  2: qualifizierender / qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / Hauptschulabschluss nach Klasse 10  if (h_etappe = 6) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / Mittlerer Schul- / Mittlerer Bildungs- / Erweiterter Sekundar- / Qualifizierter Sekundar- / Erweiterter Realschul- / Qualifizierter Realschulabschluss  if (h_etappe = 8) 3: Mittlere Reife / Real- / Wirtschaftsschulabschluss / Fachschul- / Fachoberschulreife / 10. Klasse POS  4: Fachhochschulreife  if (h_etappe = 6) 5: andere Hochschulreife (Abitur)  if (h_etappe = 8) 5: andere Hochschulreife (Abitur / EOS 12. Klasse)  6: Sonder-/Förderschulabschluss  7: anderer Abschluss</p>	

Variables		
ts11302	School-leaving qualification awarded	spSchoolExtExam

**22145a Was this a fachgebundene Fachhochschulreife [subject-specific entrance qualification for universities of applied sciences], the educational part of the Fachhochschulreife (e.g. upon leaving the 12th grade of the Gymnasium), or was this a full Fachhochschulreife?**

a fachgebundene Fachhochschulreife [1]

a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]

a full Fachhochschulreife [3]

*Refused [-97]*

*Don't know [-98]*

*if (22142 = 2) goto 22145d*  
*if (((22142 = 1, -97, -98) & h\_etappe = 8) goto 22146*  
*if ((22142 = 1, -97, -98) & h\_etappe = 6) goto 22147*

Variables		
ts11303	Type of Fachhochschulreife awarded	spSchoolExtExam

**22145b Was this a fachgebundene Hochschulreife [subject-specific higher education entrance qualification] or an allgemeine Hochschulreife [general university entrance qualification]?**

a subject-linked university entrance qualification [1]

a general university entrance qualification [2]

*Refused [-97]*

*Don't know [-98]*

*if (22142 = 2) goto 22145d*  
*if (((22142 = 1, -97, -98) & h\_etappe = 8) goto 22146*  
*if ((22142 = 1, -97, -98) & h\_etappe = 6) goto 22147*

Variables		
ts11304	Type of Abitur awarded	spSchoolExtExam

**22145c What is the name of this other school-leaving certificate?**

 \_\_\_\_\_

*if (22142 = 2) goto 22145d*  
*if (((22142 = 1, -97, -98) & h\_etappe = 8) goto 22146*  
*if ((22142 = 1, -97, -98) & h\_etappe = 6) goto 22147*

Variables		
ts11305_O	Other school-leaving certificate awarded	spSchoolExtExam

<b>22145d Was this school-leaving qualification recognized as being of equal value in Germany?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 22146	

Variables		
ts11306	Recognition of school-leaving certificate in Germany	spSchoolExtExam

<b>22147 What was the overall grade earned on this qualification?</b>	
_  ,  _	
Only point value known [-93]	<input type="checkbox"/>
No grade assigned [-6]	<input type="checkbox"/>
Range: 0.5 - 6.0	
if (22147 = -93) goto 22147a if (22147 <> -93) goto 22147b	

Variables		
ts11308	Overall grade on school-leaving certificate	spSchoolExtExam

<b>22147a And how many points did you have on your school-leaving certificate?</b>	
_ _	
Range: 0 - 15	
goto 22147b	

Variables		
ts11309	number of points school-leaving certificate (awarded qualification)	spSchoolExtExam

**22147b What grade did you get in Math on this school-leaving certificate?**

|\_\_| , |\_\_|

Only score known [-93] No grade assigned [-6] 

Range: 0.5 - 6.0

*if (22147b <> -93) goto 22147d**if (22147b = -93) goto 22147c*

## Variables

ts11310	Last semester grade in Math (awarded school-leaving qualification)	spSchoolExtExam
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**22147c How many points did you get in Math on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

*goto 22147d*

## Variables

ts11311	Last semester points in Math (awarded school-leaving qualification)	spSchoolExtExam
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**22147d What grade did you get in German on this school-leaving qualification?**

|\_\_| , |\_\_|

Only score known [-93] No grade assigned [-6] 

Range: 0.5 - 6.0

*if (22147d <> -93 & (22145 = 4, 5)) goto 22147f**if (22147d <> -93 & (22145 <> 4, 5)) goto 22146**if (22147d = -93) goto 22147e*

## Variables

ts11312	Last semester grade in German (awarded school-leaving qualification)	spSchoolExtExam
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**22147e How many points did you get in German on this school-leaving certificate?**

|\_|\_|\_|

Range: 0 - 15

*if (22145 = 4, 5) goto 22147f*  
*if (22145 <> 4, 5) goto 22146*

Variables		
ts11313	Last semester points in German (awarded school-leaving qualification)	spSchoolExtExam

**22147f What were the examination subjects for your "Abitur" or school-leaving examinations?**

[List school subjects] [9990]

*Fach not in list* [-96]

*Refused* [-97]

*Don't know* [-98]

*if (22147f > 0) goto 22147h*  
*if (22147f = -96) goto 22147g*  
*if (22147f = -97, -98) goto 22146*

Variables		
ts11314	1. Abitur subject (awarded qualification)	spSchoolExtExam

**22147g This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

 \_\_\_\_\_

*goto 22147h*

Variables		
ts11324_O	1. Abitur subject (awarded qualification), open	spSchoolExtExam

<b>22147h (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22147h &gt; 0) goto 22147j</i> <i>if (22147h = -96) goto 22147i</i> <i>if (22147h = -97, -98) goto 22146</i>	

Variables		
ts11315	2. Abitur subject (awarded qualification)	spSchoolExtExam

<b>22147i This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.</b>	
	
<hr/>	
<i>goto 22147j</i>	

Variables		
ts11325_O	2. Abitur subject (awarded qualification), open	spSchoolExtExam

<b>22147j (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22147j &gt; 0) goto 22147l</i> <i>if (22147j = -96) goto 22147k</i> <i>if (22147j = -97, -98) goto 22146</i>	

Variables		
ts11316	3. Abitur subject (awarded qualification)	spSchoolExtExam

**22147k** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147l

Variables

ts11326_O	3. Abitur subject (awarded qualification), open	spSchoolExtExam
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**22147l** (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22147l > 0) goto 22147n  
if (22147l = -96) goto 22147m  
if (22147l = -97, -98) goto 22146

Variables

ts11317	4. Abitur subject (awarded qualification)	spSchoolExtExam
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**22147m** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147n

Variables

ts11327_O	4. Abitur subject (awarded qualification), open	spSchoolExtExam
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<b>22147n (And what was your fifth Abitur or examination field?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
No fifth subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (22147n = -96) goto 22147o if (22147n <> -96) goto 22146	

Variables		
ts11318	5. Abitur subject (awarded qualification)	spSchoolExtExam

<b>22147o This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.</b>	
	
<hr/>	
goto 22146	

Variables		
ts11328_O	5. Abitur subject (awarded qualification), open	spSchoolExtExam

<b>22146 Apart from the school-leaving qualifications that you have already specified, have you obtained any other school-leaving qualification or have you had any such qualification awarded, (e.g., by taking an external examination or by reaching 11th grade at a Gymnasium)?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 22147Z	

Variables		
ts11307	Intro school-leaving qualifications awarded	spSchoolExtExam

## **START of career preparation loop**

**23103 [AUTO] Episode mode**First-time questionnaire [1] Extended in the X module [4] *goto 23110**autoif (30300 <> 3) 23103 = 1**autoif (30300 = 3) 23103 = 4***Variables**

ts13301

Episode mode

spVocPrep

Condition: if (h\_etalpe = 8 & 23110 = 1 & 23103 <> 4)

**23109 Let's begin with the first program. Which of the following programs did you take part in?**

Condition: if (h\_etalpe = 6 & 23110 = 1 & 23103 <> 4)

**23109 Let's begin with the first program. What kind of program was it?**

Condition: if (h\_etalpe = 8 & (23110 > 1 OR 23103 = 4))

**23109 Which of the following programs did you take part in?**

Condition: if (h\_etalpe = 6 & (23110 > 1 OR 23103 = 4))

**23109 What kind of program was it?**

Vocational preparatory year (BVJ) [1]

Basic vocational training year (BGH) [2]

One-year vocational school career preparation program [3]

Pre-professional program run by the jobs office (such as JUMP, EQJ, AQJ) [4]

Introductory qualification (EQ) or introductory qualification year (EQJ) [5]

Two-year vocational school leading to a higher school-leaving qualification [6]

Pre-professional program run by the jobs office [7]

Professional introductory year (BEJ) [8]

Another program leading to a potential apprenticeship/vocational training program [9]

*Refused* [-97]

*Don't know* [-98]

*if (23109 = 1 to 8, -97, -98) goto 23111*

*if (23109 = 9) goto 23109a*

*1: Berufsvorbereitungsjahr, kurz BVJ*

*2: Berufsgrundbildungsjahr, kurz BGJ*

*3: einjährige Berufsfachschule speziell zur Berufsvorbereitung*

*if (h\_etalpe = 8) 4: berufsvorbereitende Maßnahme des Arbeitsamtes/ Arbeitsagentur (z.B. JUMP, EQJ, AQJ)*

*if (h\_etalpe = 6) 5: Einstiegsqualifizierung, kurz EQ oder Einstiegsqualifizierungsjahr, kurz EQJ*

*if (h\_etalpe = 6) 6: zweijährige Berufsfachschule, um einen höheren Schulabschluss zu erwerben*

*if (h\_etalpe = 6) 7: berufsvorbereitende Maßnahme der Arbeitsagentur bzw. des Arbeitsamtes, kurz BvB*

*if (h\_etalpe = 6) 8: Berufseinstiegsjahr, kurz BEJ*

*if (h\_etalpe = 6) 9: Eine andere Maßnahme, in der man sich auf eine Ausbildung vorbereiten kann*

Variables

ts13103

Program type

spVocPrep

Condition: if (h\_etalpe = 8)

**23111 When did you start and when did you last attend this program?**

Condition: if (h\_etalpe = 6)

**23111 When did you start this pre-professional program?**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 23112*

**Variables**

ts1311m_g1	Biography: Starting date of spell (month, edited)	spVocPrep
ts1311m	Start of career preparation (month)	spVocPrep
ts1311y	Start of career preparation (year)	spVocPrep
ts1311y_g1	Biography: Starting date of spell (year, edited)	spVocPrep

Condition: if (h\_etalpe = 8)

**23112 (When did you last attend this program?)**

Condition: if (h\_etalpe = 6)

**23112 When did you last attend this program?**

|\_\_|\_\_| Month

Still attending [-5]

Range: 0 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Still attending [-5]

Range: 1,900 - 9,999

if (h\_etalpe = 6 & h\_dauertan <> 2) goto 23113a

if (h\_dauertan = 2) goto 23113

if (h\_etalpe = 8 & h\_dauertan <> 2) goto 23114Z

autoif (23112 = -5) h\_dauertan = 1

autoif (23112 = 20102(intm/intj)) h\_dauertan = 2

autoif (23112 > 0 & 23112 < 20102(intm/intj)) h\_dauertan = 3

autoif (23112 = -97, -98) h\_dauertan = 4

autoif (23112 = -5) 23113 = 1

autoif (23112 = -5) 23112 = 20102(intm/intj)

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 1 to 12)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm)) + 1

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 21 to 32)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm)) + 1

autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 1 to 12)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm) - 20)) + 1

autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 21 to 32)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm) - 20)) + 1

autoif (23111(bvstm) < 0 OR 23111(bvstj) < 0 OR 23112(bvendm) < 0 OR 23112(bvendj) < 0) h\_bvdau = -5

autoif (h\_bvdau = 1, 2) h\_bvdau2 = 1

autoif (h\_bvdau > 2 or h\_bvdau = -5) h\_bvdau2 = 2

**Variables**

ts1312m_g1	Biography: Ending date of spell (month, edited)	spVocPrep
ts1312m	End date (month/year) of career preparation program	spVocPrep
ts1312y_g1	Biography: Ending date of spell (year, edited)	spVocPrep
ts1312y	End date (month/year) of career preparation program	spVocPrep

<b>23113 Are you still pursuing this measure now?</b>	
yes, I am still participating [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_etappe = 6) goto 23113a</i> <i>if (h_etappe = 8) goto 23114Z</i> <i>autoif (23113 = 1) h_dauertan = 1</i>	

Variables		
ts1312c	Continuation of the vocational preparatory year	spVocPrep
ts1312c_g1	Biography: Period is ongoing (edited)	spVocPrep

<b>23113a Is/was this career preparation your primary or secondary activity?</b>	
Full-time work [1]	<input type="checkbox"/>
Part-time work [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23114</i>	

Variables		
ts13104	Career preparation full-time - part-time	spVocPrep

<b>23114 Please tell me the town/city where the program took/is taking place.</b>	
list of municipalities [999997]	<input type="checkbox"/>
<i>Location outside of Germany</i> [-5]	<input type="checkbox"/>
<i>Ort not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23114 &lt;&gt; -96, 1011) goto 23114Z</i> <i>if (23114 = -96) goto 23114a</i> <i>if (23114 = 1011) goto 23114c</i>	

Variables		
ts13105_g1	Municipality of measure (west/east)	spVocPrep
ts13105_g2R	Municipality of measure (RS federal state)	spVocPrep

<b>23115 Did you discontinue your participation or did you participate through to the end?</b>	
Ended early [1]	<input type="checkbox"/>
Participated until the end [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_etalpe = 8 &amp; 23103 = 1) goto 23137</i> <i>if (h_etalpe = 8 &amp; 23103 = 4) goto 23137Z</i> <i>if (h_etalpe = 6 &amp; 23115 = 1) goto 23115aZ</i> <i>if (h_etalpe = 6 &amp; (23115 = 2, -97, -98)) goto 23115Z</i>	

Variables		
ts13201	Termination of career preparation program	spVocPrep

<b>23115a Why did you leave the program early? Did the federal employment agency, the school or the business end the program, did you end it yourself or was it by mutual agreement?</b>	
Termination by federal employment agency, school or business [1]	<input type="checkbox"/>
Termination on own initiative [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23115a = 1) goto 23115b</i> <i>if (23115a = 2, 3) goto 23115h</i> <i>if (23115a = -97, -98) goto 23115Z</i>	

Variables		
ts13202	Termination of career preparation program by school or federal employment agency	spVocPrep

<b>23115b What were the reasons given for terminating the career preparation? Was the career preparation terminated... ..because the business closed?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115d</i>	

Variables		
ts13203	Termination of career preparation: closure of business	spVocPrep

<b>23115d [NCS] ....because you were frequently absent during the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 23115f</i>	

Variables		
ts13204	Termination of career preparation: absences	spVocPrep

<b>23115f [NCS] ...because you had problems with the teachers, supervisors or other participants in the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 23115Z</i>	

Variables		
ts13205	Termination of career preparation: conflicts	spVocPrep

<b>23115h A career preparation can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the career preparation.... ...because you got or expected to get an opportunity to do a vocational training?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 23115i</i>	

Variables		
ts13206	Termination of career preparation vocational training	spVocPrep

<b>23115i [NCS] ...because you wanted to earn some money?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115k</i>	

Variables		
ts13207	Termination of career preparation work	spVocPrep

<b>23115k [NCS] ...because you had difficulties with supervisors, colleagues, teachers or other participants in the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Not applicable</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115n</i>	

Variables		
ts13208	Termination of career preparation conflicts	spVocPrep

<b>23115n [NCS] ....because the career preparation was too easy?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23115n = 1) goto 23115q</i> <i>if (23115n = 0, -97, -98) goto 23115o</i>	

Variables		
ts13209	Termination of career preparation mental underload	spVocPrep

<b>23115o [NCS] ....because the career preparation was too difficult?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115q</i>	

Variables		
ts13210	Termination of career preparation mental overload	spVocPrep

<b>23115q [NCS] ...because it wasn't fun?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115t</i>	

Variables		
ts13211	Termination of career preparation lack of fun	spVocPrep

<b>23115t [NCS] ....because you were frequently absent during the career preparation, due to illnesses, allergies or pregnancy?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115Z</i>	

Variables		
ts13212	Termination of career preparation illness	spVocPrep

**23116 How long was the program supposed to last from beginning to end?**

|\_\_|\_\_|\_\_| Weeks

Not mentioned [-6]

Range: 0 - 120

|\_\_|\_\_| Months

Not mentioned [-6]

Range: 0 - 36

goto 23119

autoif (23116(bvdauerw) = . & 23116(bvdauererm) <> .) 23116(bvdauerw) = -6  
 autoif (23116(bvdauererm) = . & 23116(bvdauerw) <> .) 23116(bvdauererm) = -6

Variables		
ts13214	Duration (weeks)	spVocPrep
ts13213	Duration (months)	spVocPrep

**23119 [MF] Now let's talk about the focus of your career preparation program. Please tell me the field(s) of employment your program is/was attributed to.**

	Not specified [0]	Specified [1]
1: Business and administration, for example retail	<input type="checkbox"/>	<input type="checkbox"/>
2: Metalworking	<input type="checkbox"/>	<input type="checkbox"/>
3: Electrician	<input type="checkbox"/>	<input type="checkbox"/>
4: Construction	<input type="checkbox"/>	<input type="checkbox"/>
5: Woodworking	<input type="checkbox"/>	<input type="checkbox"/>
6: Textiles and clothing	<input type="checkbox"/>	<input type="checkbox"/>
7: Chemistry, physics and biology	<input type="checkbox"/>	<input type="checkbox"/>
8: Printing	<input type="checkbox"/>	<input type="checkbox"/>
9: color technology and interior design	<input type="checkbox"/>	<input type="checkbox"/>
10: Grooming	<input type="checkbox"/>	<input type="checkbox"/>
11: Health and medicine, cosmetics	<input type="checkbox"/>	<input type="checkbox"/>
12: Education and social work	<input type="checkbox"/>	<input type="checkbox"/>
13: Nutrition and home economics, gastronomy	<input type="checkbox"/>	<input type="checkbox"/>
14: Vehicle technology	<input type="checkbox"/>	<input type="checkbox"/>
15: Agriculture, (landscape) gardening	<input type="checkbox"/>	<input type="checkbox"/>
16: Design and art	<input type="checkbox"/>	<input type="checkbox"/>

18: Stock and logistics	<input type="checkbox"/>	<input type="checkbox"/>
17: Other trade	<input type="checkbox"/>	<input type="checkbox"/>
No trade	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (bvfeld17 = 1) goto 23119a</i> <i>if (h_dauertan &gt; 1 &amp; bvfeld17 = 0) goto 23123</i> <i>if (h_dauertan = 1 &amp; (bvfeldkb = 1 OR bvfeldvw = 1 OR bvfeldwn = 1)) goto 23127</i> <i>if (h_dauertan = 1 &amp; bvfeld17 = 0 &amp; bvfeldkb = 0 &amp; bvfeldvw = 0 &amp; bvfeldwn = 0) goto 23120a</i>		

Variables		
ts13221	Career preparation trade - name: business and administration	spVocPrep
ts13222	Career preparation trade - name: Metalworking	spVocPrep
ts13223	Career preparation trade - name: electrician	spVocPrep
ts13224	Career preparation trade - name: Construction	spVocPrep
ts13225	Career preparation trade - name: woodworking	spVocPrep
ts13226	Career preparation trade - name: textiles and clothing	spVocPrep
ts13227	Career preparation trade - name: chemistry, physics and biology	spVocPrep
ts13228	Career preparation trade - name: printing	spVocPrep
ts13229	Career preparation trade - name: color technology and interior design	spVocPrep
ts13230	Career preparation trade - name: grooming	spVocPrep
ts13231	Career preparation trade - name: health and medicine, cosmetics	spVocPrep
ts13232	Career preparation trade - name: education and social work	spVocPrep
ts13233	Career preparation trade - name: nutrition and home economics, gastronomy	spVocPrep
ts13234	Career preparation trade - name: vehicle technology	spVocPrep
ts13235	Career preparation trade - name: agriculture, (landscape) gardening	spVocPrep
ts13236	Career preparation trade - name: design and art	spVocPrep
ts13238	Career preparation trade - name: stock and logistics	spVocPrep
ts13237	Career preparation trade - name: other trade	spVocPrep

**23120a** What are the reasons for you taking a program in this trade? If your program relates to multiple trades, please consider which trade is the most important to you. I will read some potential reasons. Please tell me whether each applies or not. I chose the trade myself because I was interested in it.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120b

Variables

ts13281	Reasons for trade: interest	spVocPrep
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**23120b** [NCS] The Federal Employment Agency helped me identify the trade.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120c

Variables

ts13282	Reasons for trade: Federal Employment Agency	spVocPrep
---------	----------------------------------------------	-----------

**23120c** [NCS] My parents, friends and family members advised me to do so.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120d

Variables

ts13283	Reasons for career field: Parents, friends or family members	spVocPrep
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<b>23120d [NCS] My teachers recommended this career field to me.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120e</i>	

Variables		
ts13284	Reasons for career field: Teachers	spVocPrep

<b>23120e [NCS] My trade of choice was not offered.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120f</i>	

Variables		
ts13285	Reasons for trade: lack of offered trades	spVocPrep

<b>23120f [NCS] There were other reasons.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23127</i>	

Variables		
ts13286	Reasons for trade: other reasons	spVocPrep

<b>23127 Were you able to earn a school-leaving qualification in this program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23127 = 1) goto 23128</i> <i>if ((23127 = 2, -97, -98) &amp; 23103 = 1) goto 23137</i> <i>if ((23127 = 2, -97, -98) &amp; 23103 = 4) goto 23137Z</i>	

Variables		
ts13292	General school-leaving certificate - planned	spVocPrep

<b>23128 And what school-leaving qualification was that?</b>	
Simple leaving certificate of the Hauptschule (Berufsbildungsreife / Berufsreife / Erster allgemeinbildender Schulabschluss, leaving certificate of the Hauptschule after grade 9) [1]	<input type="checkbox"/>
Qualifying Hauptschulabschluss (qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife/ Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / leaving certificate of the Hauptschule after grade 10) [2]	<input type="checkbox"/>
Leaving certificate of the Realschule(Mittlere Reife / leaving certificate of the Wirtschaftsschule / Fachschule / Fachoberschulreife / leaving certificate of the Realschule (Mittlerer Schulabschluss, MSA) / leaving certificate of the Mittlere Bildungs / extended Secondary / qualified Secondary / extended Realschule / qualified Realschule) [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23103 = 1) goto 23137</i> <i>if (23103 = 4) goto 23137Z</i>	

Variables		
ts13293	Type of general educational school-leaving qualification - planned	spVocPrep

**23123 Career preparation can take place in a variety of places, often in a school, but also in businesses or some other setting. How much proportion of the time did you spend in a vocational school, vocational college or a similar school?**

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23124</i>	

Variables		
ts13289	Career preparation in vocational school	spVocPrep

**23124 How much of the time did you spend in a company or business? I also mean, for example, a store, a manufacturing shop, a social institution or a government agency.**

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23125</i>	

Variables		
ts13290	Career preparation in a business	spVocPrep

<b>23125</b>	<b>How much time did you spend in a youth training center, that is an educational institution or facility intended solely to train young people?</b>
No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23123 = 2 to 5) goto 23132</i> <i>if (23123 = 1, -97, -98) goto 23133a</i>	

Variables		
ts13291	Career preparation in training center	spVocPrep

<b>23132</b>	<b>Now, back to your classes at the vocational school: did you have both theoretical and practical instruction? By practical, I mean training in a workshop, kitchen or office run by the school, but not an internship in a real-world business.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23132 = 1) goto 23133</i> <i>if (23132 = 2, -97, -98) goto 23133a</i>	

Variables		
ts13294	Practical vocational instruction	spVocPrep

<b>23133 And how much time did you spend in this practical coursework?</b>	
very little time [1]	<input type="checkbox"/>
little time [2]	<input type="checkbox"/>
about half the time [3]	<input type="checkbox"/>
a lot of time [4]	<input type="checkbox"/>
most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23133a</i>	

Variables		
ts13295	Time spent in practical coursework	spVocPrep

<b>23133a Sometimes the practical part of a career preparation program takes place as an internship in a workshop or business or an internship outside of school can be arranged. How many internships did you do during your career preparation program?</b>	
no internship [1]	<input type="checkbox"/>
one internship [2]	<input type="checkbox"/>
several internships in the same business [3]	<input type="checkbox"/>
several internships in different businesses [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((23133a = 1, -97, -98) &amp; 23109 &lt;&gt; 2) goto 23134</i> <i>if ((23133a = 1, -97, -98) &amp; 23109 = 2) goto 23121</i> <i>if (23133a = 2, 3, 4) goto 23133b</i>	

Variables		
ts13296	Career preparation internship(s)	spVocPrep

<b>23133b For how many weeks were you in this internship?</b>	
_ _ _  Weeks	
Range: 1 - 99	
<i>if (23109 &lt;&gt; 2) goto 23134</i> <i>if (23109 = 2) goto 23121</i>	

Variables		
ts13297	Career preparation internship duration	spVocPrep

<b>23121</b>	<b>Now I'd like to ask about your basic vocational training year (BGJ). Did you get a preliminary contract for a future apprenticeship as a result of this program?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23134</i>	

Variables		
ts13287	BGJ preliminary contract for apprenticeship	spVocPrep

<b>23134</b>	<b>During this program, did you have an adviser who, for example, helped you train to apply for jobs or helped you find an apprenticeship?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23134 = 1) goto 23136</i> <i>if ((23134 = 2, -97, -98) &amp; 23103 = 1) goto 23137</i> <i>if ((23134 = 2, -97, -98) &amp; 23103 = 4) goto 23137Z</i>	

Variables		
ts13298	Advice during career preparation program	spVocPrep

<b>23136</b>	<b>How helpful did you find this advice?</b>
Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23103 = 1) goto 23137</i> <i>if (23103 = 4) goto 23137Z</i>	

Variables		
ts13299	Helpfulness of adviser	spVocPrep

<b>23122</b>	<b>Please consider now only the program in which you are currently participating: In some federal states, it's possible for the basic vocational training year to be counted as the first year of a vocational training. Is that the case in your federal state? Do you know if this option exists after your basic vocational training year?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23138</i>	

Variables		
ts13288	Applying the BGJ to vocational training	pTargetCATI

<b>23138</b>	<b>Please consider now only the program in which you are currently participating: Now I'd like to know your opinion of your current career preparation. How much insight are you getting into your chosen career through this program?</b>
none at all [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23140</i>	

Variables		
tf13301	Insight into career	pTargetCATI

<b>23140</b>		<b>In your view, how helpful has your career preparation program been in helping you find a career that interests you? Would you say that the program has been not at all helpful, not particularly helpful, somewhat helpful or very helpful?</b>
Not at all helpful [1]	<input type="checkbox"/>	
Not particularly helpful [2]	<input type="checkbox"/>	
Fairly helpful [3]	<input type="checkbox"/>	
Very helpful [4]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 23141</i>		

Variables		
tf13302	Identifying interests through career preparation program	pTargetCATI

<b>23141</b>		<b>In your view, to what degree has your career preparation program improved your chances of getting an apprenticeship? Not at all, not much, somewhat, or a lot?</b>
Not at all [1]	<input type="checkbox"/>	
Not much [2]	<input type="checkbox"/>	
Somewhat [3]	<input type="checkbox"/>	
A lot [4]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 23142</i>		

Variables		
tf13303	Chances through career preparation program	pTargetCATI

<b>23142 We're also interested in hearing about the time after your career preparation program. What do you think you'll be doing after you're done with the program? Will you probably...</b>	
Attend another career preparation [1]	<input type="checkbox"/>
Do a vocational training [2]	<input type="checkbox"/>
Go back to school [3]	<input type="checkbox"/>
Do an internship [4]	<input type="checkbox"/>
Attend a course or continuing education [5]	<input type="checkbox"/>
First get a job/work [6]	<input type="checkbox"/>
Go abroad [7]	<input type="checkbox"/>
Be unemployed for a while [8]	<input type="checkbox"/>
Start a higher education program [10]	<input type="checkbox"/>
None of the above [9]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23143a</i>	

Variables		
tf13304	Plans for the future	pTargetCATI

<b>23143a Do you plan to apply for an apprenticeship while still in your career preparation program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23143a = 1) goto 23143b</i> <i>if (23143a = 2, -97, -98) goto 23144Z</i>	

Variables		
tf13305	Career preparation application	pTargetCATI



**43104** And on approximately how many days did you skip school during your career preparation program in the last two months?

About    Days

Range: 0 - 62

*goto 43106*

Variables		
t518005	Truancy Overall - CP	pTargetCATI

**43106** Now, we would like to ask you only about the lessons at your school. Sometimes people cut individual classes, but attend the rest of the classes on that day. Approximately how many classes did you cut in the last two months?

Lessons

Range: 0 - 199

*goto 43106Z*

Variables		
t518006	Truancy School individual lessons - CP	pTargetCATI

## **START of vocational training episode loop**

**[HILF] Vocational training loop**

Vocational training program [1]

Retraining program [2]

Course [3]

Variables		
ts15107	Type of vocational training loop	spVocTrain

**[HILF] Location of vocational training program**

in a business [1]

not in a business or not known [2]

in a school or no apprenticeship agreement [3]

Variables		
ts15106	Location of vocational training program	spVocTrain

**[AUX] E6 vocational training (h\_etalpe = 6 & (24111 = 1 - 4))**Does not apply [0] Applies [1] **Variables**

ts15105	E6 vocational training	spVocTrain
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**24103 [AUTO] episode mode**First-time questionnaire [1] Extended in the X module [4] *goto 24109**autoif (30300 <> 4) 24103 = 1**autoif (30300 = 4) 24103 = 4***Variables**

ts15300	Episode mode	spVocTrain
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Condition: if (24109 = 1 &amp; 24103 = 1)

**24111 Let's start with your first vocational training program. Can you please tell me what kind of training that was/is? Is/was it, for example, school-based vocational training at a Berufsfachschule [full-time vocational school] or a school for health care professionals, Fachschule [school for continuing vocational training] an apprenticeship, or a higher education program at a university or university of applied sciences?**

Condition: if (24109 &gt; 1 OR 24103 = 4)

**24111 What type of vocational training program was/is it? Is/was it, for example, school-based vocational training at a Berufsfachschule [full-time vocational school] or a school for health care professionals, Fachschule [school for continuing vocational training] or an apprenticeship, or a higher education program at a university or university of applied sciences?**

Apprenticeship (skilled worker apprenticeship, dual vocational education and training; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Vocational training at a school for health care professionals [2]	<input type="checkbox"/>
Berufsfachschule training program (school-based or full-time school-based vocational training) [3]	<input type="checkbox"/>
Vocational training at another Fachschule [school for continuing vocational training] [4]	<input type="checkbox"/>
Apprenticeship to qualify as a master/foreman or as a technician [5]	<input type="checkbox"/>
Higher education at an administration and business academy (VWA) [6]	<input type="checkbox"/>
Higher education at a university of cooperative education, cooperative state university [7]	<input type="checkbox"/>
Higher education at a Verwaltungsfachhochschule [college of public administration] [8]	<input type="checkbox"/>
Higher education at a university of applied sciences (not a college of public administration) [9]	<input type="checkbox"/>
Higher education at a university, including teacher training college, college of art or music [10]	<input type="checkbox"/>
Medical residency [specialist training for physicians, e.g. in dermatology] [11]	<input type="checkbox"/>
A training course preparing for the civil service examination [final exam for the different classes of German civil service careers] [12]	<input type="checkbox"/>
A training course run by an association/chamber of commerce (e.g. IHK course) [13]	<input type="checkbox"/>
A course leading to the acquisition of a license (welder, forklift operator, taxi driver or network administrator) [14]	<input type="checkbox"/>
Award of a doctorate [15]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [16]	<input type="checkbox"/>
Another type of vocational training [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<pre> if (24111 = 17) goto 24112 if (24111 = 1 to 5, 11 to 14, -97, -98) goto 24116 if (24111 = 7, 9, 10) goto 24180 if (24111 = 6, 8) goto 24114 if (24111 = 15, 16) goto 24116a1 autoif (24111 = 1 to 4) h_abE6 = 1 autoif (24111 = 5 to 17, -97, -98) h_abE6 = 0 </pre>	

1: Lehre (Facharbeiter-, duale Berufsausbildung; kaufmännisch, betrieblich, gewerblich, landwirtschaftlich)  
 2: Ausbildung an einer Schule des Gesundheitswesens  
 3: Berufsfachschulausbildung (schulische oder vollzeitschulische Ausbildung)  
 4: Ausbildung an einer anderen Fachschule  
 5: Meister- oder Techniker Ausbildung  
 6: Studium an einer Verwaltungs- und Wirtschaftsakademie (VWA)  
 7: Studium an einer Berufsakademie, Dualen Hochschule  
 8: Studium an einer Verwaltungsfachhochschule  
 9: Studium an einer Fachhochschule, auch Hochschule für angewandte Wissenschaften oder University of Applied Sciences genannt (nicht Verwaltungsfachhochschule)  
 10: Studium an einer Universität, auch pädagogische Hochschule, Kunst- und Musikhochschule  
 11: Facharzt Ausbildung  
 12: ein Lehrgang zur Vorbereitung auf eine Laufbahnprüfung im öffentlichen Dienst  
 13: ein Lehrgang bei einem Verband oder einer Kammer (IHK-Lehrgang)  
 14: ein Kurs zum Erwerb einer Lizenz (Schweißer-, Stapler- oder Taxifahrerschein, Netzwerkadministrator)  
 if (h\_age > 275) 15: Promotion  
 if (h\_age > 275) 16: Habilitation  
 17: eine andere Ausbildung

Variables		
ts15201	Type of vocational training program	spVocTrain

24180 Does/did your degree course require attendance or is/was it a distance learning degree?	
Degree course requiring attendance [1]	<input type="checkbox"/>
Distance learning degree course [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24181	

Variables		
ts15402	Distance learning/ degree course requiring attendance	spVocTrain

24181 Is your degree a special degree program for people with jobs and which can thus be completed through part-time study?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24114	

Variables		
ts15403	Part-time degree course (alongside job)	spVocTrain

<b>24114 Was / Is this a dual degree program, where you had / have to do a vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (24114 = 1) goto 24183  if ((24114 = 2, -97, -98) &amp; 22106a = 0) goto 24115  if ((24114 = 2, -97, -98) &amp; (22106a = 1, 2)) goto 24116a1</i>	

Variables		
ts15204	Dual degree program	spVocTrain

<b>24183 In which profession exactly are you doing/did you do the vocational training as part of your dual vocational training and degree program? Please specify the exact name, for instance how it is stated in your training contract.</b>	
	
<hr/>	
Not applicable, no profession that requires vocational training [-93]	<input type="checkbox"/>
<i>if (22106a = 0) goto 24115  if (22106a = 1, 2) goto 24116a1</i>	

Variables		
ts15296_g7	Profession with dual vocational training and degree program (MPS)	spVocTrain
ts15296_g1	Profession with dual vocational training and degree program (KIdB 1988)	spVocTrain
ts15296_g4	Profession with dual vocational training and degree program (ISCO-08)	spVocTrain
ts15296_g5	Profession with dual vocational training and degree program (ISEI-88)	spVocTrain
ts15296_g9	Profession with dual vocational training and degree program (BLK)	spVocTrain
ts15296_g16	Profession with dual vocational training and degree program (SIOPS-08)	spVocTrain
ts15296_g14	Profession with dual vocational training and degree program (ISEI-08)	spVocTrain
ts15296_g6	Profession with dual vocational training and degree program (SIOPS-88)	spVocTrain
ts15296_g2	Profession with dual vocational training and degree program (KIdB 2010)	spVocTrain
ts15296_g3	Profession with dual vocational training and degree program (ISCO-88)	spVocTrain

**24115 How did you obtain your entitlement to study at an institution of higher education?**

Special examination for talented students (examination to establish higher education eligibility for persons without higher education entrance qualification) [1]

as a person qualified by virtue of professional experience [2]

Eligibility test (for art colleges, sports universities and music colleges) [3]

general higher education entrance qualification (Abitur [university entrance qualification]) or Fachhochschulreife [entrance qualification for universities of applied sciences] [4]

*Refused* [-97]

*Don't know* [-98]

*goto 24116a1*

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24116 In which job have you been doing this vocational training / are you doing the vocational training right now? Please specify the exact name, for instance how it is stated in your training contract.**

Condition: if (24111 = 11)

**24116 Which medical residency program did you pursue or are you currently pursuing? Please let me know the exact name.**

Condition: if (24111 = 12 to 14)

**24116 What exactly was or is this course or training program about? Please tell me the exact name.**



---

*if (24111 = 1 to 4, 12) goto 24116c*  
*if (24111 = 5, 11, 13, 14, 17, -97, -98) goto 24116Z*

Variables		
ts15291_g9	Description of profession/subject (BLK)	spVocTrain
ts15291_g4	Description of profession/subject (ISCO-08)	spVocTrain
ts15291_g16	Description of profession/subject (SIOPS-08)	spVocTrain
ts15291_g7	Description of profession/subject (MPS)	spVocTrain
ts15291_g1	Description of profession/subject (KIdB 1988)	spVocTrain
ts15291_g2	Description of profession/subject (KIdB 2010)	spVocTrain
ts15291_g14	Description of profession/subject (ISEI-08)	spVocTrain
ts15291_g6	Description of profession/subject (SIOPS-88)	spVocTrain
ts15291_g5	Description of profession/subject (ISEI-88)	spVocTrain
ts15291_g3	Description of profession/subject (ISCO-88)	spVocTrain

Condition: if (24111 = 6 to 10)

**24116a1 What subject did you study or are you currently studying? If you studied or are studying more than one subject, please name all subjects. Please give me the exact names.**

Condition: if (24111 = 15)

**24116a1 In which subject did you pursue or are you currently pursuing doctoral studies? Please let me know the exact name.**

Condition: if (24111 = 16)

**24116a1 In what subject did you do or are you doing your habilitation? Please give me the exact name.**

List of subjects [9999]

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

*if ((24116a1 <> -96, -97, -98) & (24111 = 6 to 10)) goto 24116a2*

*if (24116a1 <> -96 & (24111 = 15, 16)) goto 24116Z*

*if ((24116a1 = -97, -98) & (24111 = 6 to 10)) goto 24116d*

*if (24116a1 = -96) goto 24116b1*

#### Variables

ts15404	Subject of studies, doctorate, habilitation 1	spVocTrain
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**24116a2 (What is the name of the second subject that you have studied or are currently studying?)**

List of subjects [9999]

*No additional subject* [-93]

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

*if (24116a2 <> -93, -96, -97, -98) goto 24116a3*

*if (24116a2 = -93, -97, -98) goto 24116d*

*if (24116a2 = -96) goto 24116b2*

*autoif (24116a2 = -93) 24116a3 = -93*

#### Variables

ts15405	Subject 2	spVocTrain
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<b>24116a3 (What is the name of the third subject that you have studied or are currently studying?)</b>	
List of subjects [9999]	<input type="checkbox"/>
No additional subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (24116a3 <> -96) goto 24116d if (24116a3 = -96) goto 24116b3	

Variables		
ts15406	Subject 3	spVocTrain

<b>24116c To what extent does the following statement apply to this trade/career. This career/trade is my dream career/trade.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20101P28 = 5 OR 24111 = 12) goto 24116Z if ((20101P28 = 1 to 4, 8) & (24111 = 1 to 4)) goto 24116f	

Variables		
ts15225	Idealistic aspirations for training: dream career	spVocTrain

<b>24116f In some vocational training programs, it is possible to do a normal theoretical part or a theoretical part that is easier. Has the theoretical part/was the theoretical part simplified in your vocational training program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24116Z	

Variables		
ts15450	Vocational training program restricted to theory	spVocTrain

<b>24116d How much do the following statements apply to you and your higher education studies? This higher education program is my desired program.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24116e</i>	

Variables		
ts15407	Ideal. Aspiration higher education program: Desired program	spVocTrain

<b>24116e I was able to take up the higher education program at my first choice of higher education institution.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24116Z</i>	

Variables		
ts15408	Ideal. Aspiration higher education program: Higher education institution	spVocTrain

<b>24127a Did you sign/Have you signed an apprenticeship/training agreement?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24127a = 1) goto 24127b</i> <i>if (24127a = 2, -97, -98) goto 24128Z</i> <i>autoif (24127a = 2, -97, -98) h_abort = 3</i>	

Variables		
ts15234	Apprenticeship/training agreement	spVocTrain

<b>24127b With whom did you sign your apprenticeship agreement? Is/was it ...?</b>	
A proper apprenticing company, e.g. a firm, a business, a government agency or a practice [1]	<input type="checkbox"/>
A training center where only vocational training is offered [2]	<input type="checkbox"/>
A vocational school [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_abort = 1) goto 24128b</i> <i>if (h_abort = 2, 3) goto 24128Z</i> <i>autoif (24127b = 1) h_abort = 1</i> <i>autoif (24127b = 2, -97, -98) h_abort = 2</i> <i>autoif (24127b = 3) h_abort = 3</i>	

Variables		
ts15235	Apprenticeship agreement2	spVocTrain

<b>24128b There's an option to do your apprenticeship in a single business or in several businesses. What are you doing?/What did you do?</b>	
one apprenticeship site [1]	<input type="checkbox"/>
several different apprenticeship sites [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24128Z</i>	

Variables		
ts15236	Apprenticeship site(s): one or several	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24121 Is/was the vocational training institution in Germany or abroad?**

Condition: if (24111 = 6 to 10, 15, 16)

**24121 Is/was the higher education institution or academy in Germany or abroad?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24121 = 1 & (24111 = 7 to 10, 15, 16)) goto 24126Z*

*if (24121 = 1 & (24111 <> 7 to 10, 15, 16)) goto 24122*

*if (24121 = 2) goto 24125*

*if (24121 = -97, -98) goto 24126Z*

#### Variables

ts15206	Vocational training at home or abroad	spVocTrain
ts15206_g1	Vocational training in-country or abroad (edited)	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24122 Please tell me the name of the place or municipality in which the training center is/was located.**

Condition: if (24111 = 6 to 10, 15, 16)

**24122 Please tell me the name of the place or municipality in which the higher education institution or academy is/was located.**

[List of municipalities] [9999999]

*Ort not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

*if (24122 <> -96, 1011) goto 24126Z*

*if (24122 = -96) goto 24123*

*if (24122 = 1011) goto 24124b*

#### Variables

ts15207_g2R	Municipality of vocational training center (RS federal state)	spVocTrain
ts15207_g1	Place of training center (west/east)	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24125 In which country is/was the training center located?**

Condition: if (24111= 6 to 10, 15, 16)

**24125 In which country is/was the higher education institution or academy?**



if (24125 = -96) goto 24126

if (24125 <> -96) goto 24126Z

Variables

ts1521s_g1R	Country in which vocational training program was done	spVocTrain
ts1521s_g2R	Country of vocational training (aggregated)	spVocTrain

Condition: if (24111 = 7, 8, 9, 10)

**24126a First of all, please tell me where the institute of higher education (or Berufsakademie [university of cooperative education]) which you are attending/attended is located, then tell me the exact name of the institute.**

Condition: if (24111 = 15)

**24126a First of all, please tell me where the institute of higher education which you were awarded your doctorate/you are working for your doctorate is located, then tell me the exact name of the institute.**

Condition: if (24111 = 16)

**24126a First of all, please tell me where the institute of higher education which you were awarded your habilitation/are working for your habilitation is located, then tell me the exact name of the institute.**

List of institutes of higher education [9995]

Hochschule not in list [-96]

Refused [-97]

Don't know [-98]

if (24126a <> -96) goto 24118

if (24126a = -96) goto 24126b

autoif (24126a > 0) 24122 = 24126a(Hochschulliste.Gemeinde)

autoif (24126a < 0) 24122 = 24126a

Variables

ts15401_R	Institute of higher education	spVocTrain
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<b>24126c In which federal state is this study place located?</b>	
Schleswig-Holstein [1]	<input type="checkbox"/>
Hamburg [2]	<input type="checkbox"/>
Lower Saxony [3]	<input type="checkbox"/>
Bremen [4]	<input type="checkbox"/>
North Rhine-Westphalia [5]	<input type="checkbox"/>
Hesse [6]	<input type="checkbox"/>
Rhineland-Palatinate [7]	<input type="checkbox"/>
Baden-Wuerttemberg [8]	<input type="checkbox"/>
Bavaria [9]	<input type="checkbox"/>
Saarland [10]	<input type="checkbox"/>
Berlin (Complete) [11]	<input type="checkbox"/>
Brandenburg [12]	<input type="checkbox"/>
Mecklenburg-Western Pomerania [13]	<input type="checkbox"/>
Saxony [14]	<input type="checkbox"/>
Saxony-Anhalt [15]	<input type="checkbox"/>
Thuringia [16]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24118</i>	

Variables		
ts15429_R	Federal state in which higher education institution is located	spVocTrain

Condition: if (24111= 1 to 5, 17, -97, -98)

**24118 When did you start this vocational training program?**

Condition: if (24111 = 6 to 10)

**24118 When did you exactly begin this higher education program, i.e. studied the same subject(s) at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24118 When did you begin work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24118 When did you begin habilitation in this subject?**

Condition: if (24111 = 11)

**24118 When did you begin your medical residency?**

**24118 When did you start this course or training program?**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 2,100

*goto 24119*

#### Variables

ts1511m	Start month apprenticeship episode	spVocTrain
ts1511m_g1	Biography: Starting date of spell (month, edited)	spVocTrain
ts1511y_g1	Biography: Starting date of spell (year, edited)	spVocTrain
ts1511y	Start year apprenticeship episode	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24119 Until when did you do this vocational training?**

Condition: if (24111 = 6 to 10)

**24119 Until when did you study this subject/these subjects at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24119 Until when did you work towards your doctorate in this subject?**

Condition: if (24111 = 16)

**24119 Until when did you work towards your habilitation in this subject?**

Condition: if (24111 = 11)

**24119 Until when did you do your medical residency?**

Condition: if (24111 = 12 to 14)

**24119 Until when did you attend this course or training program?**

|\_\_|\_\_| Month

*Up to the present [-5]*

Range: 1 - 12

\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| Year

Up to the present [-5]

Range: 1,900 - 2,100

```

if (h_dauertan = 2) goto 24120
if ((h_dauertan = 1, 3, 4) & (24111 = 2, 4)) goto 24113
if (h_dauertan = 1 & (24111 = 1, 3)) goto 24120a
if ((h_dauertan = 3, 4) & (24111 = 1, 3)) goto 24127
if ((h_dauertan = 1, 3, 4) & h_abE6 = 0) goto 24127
autoif (24119 = -5) h_dauertan = 1
autoif (24119 = 20102(intm/intj)) h_dauertan = 2
autoif (24119 > 0 & 24119 < 20102(intm/intj)) h_dauertan = 3
autoif (24119 = -97, -98) h_dauertan = 4
autoif (24119 = -5) 24120 = 1
autoif (24119 = -5) 24119 = 20102(intm/intj)

autoif ((24118(abstm) = 1 to 12) & (24119(abendm) = 1 to 12)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm)) - (((24118(abstj) - 1900) * 12) + 24118(abstm)) + 1
autoif ((24118(abstm) = 1 to 12) & (24119(abendm) = 21 to 32)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm) - 20) - (((24118(abstj) - 1900) * 12) + 24118(abstm)) + 1
autoif ((24118(abstm) = 21 to 32) & (24119(abendm) = 1 to 12)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm)) - (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif ((24118(abstm) = 21 to 32) & (24119(abendm) = 21 to 32)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm) - 20) - (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif (24118(abstm) < 0 OR 24118(abstj) < 0 OR 24118(abendm) < 0 OR 24118(abendj) < 0) h_abdau = -5

autoif (h_abdau = 1, 2) h_abdau2 = 1
autoif (h_abdau > 2 OR h_abdau = -5) h_abdau2 = 2

```

#### Variables

ts1512m	Final month vocational training period	spVocTrain
ts1512m_g1	Biography: Ending date of spell (month, edited)	spVocTrain
ts1512y	Final year vocational training period	spVocTrain
ts1512y_g1	Biography: Ending date of spell (year, edited)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24120 Are you currently still doing this vocational training program?**

Condition: if (24111 = 6 to 10)

**24120 Are you still studying this subject/these subjects at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24120 Are you currently working toward your doctorate?**

Condition: if (24111 = 16)

**24120 Are you currently working for your habilitation?**

Condition: if (24111 = 11)

**24120 Are you currently still doing your medical residency?**

Condition: if (24111 = 12 to 14)

**24120 Are you still taking this course or training program?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24111 = 2, 4) goto 24113*  
*if (h\_dauertan = 1 & (24111 = 1, 3)) goto 24120a*  
*if (h\_dauertan = 2 & (24111 = 1, 3)) goto 24127*  
*if (h\_abE6 = 0) goto 24127*  
*autoif (24120 = 1) h\_dauertan = 1*

#### Variables

ts1512c	Continuing duration of vocational training episode	spVocTrain
ts1512c_g1	Biography: Period is ongoing (edited)	spVocTrain

**24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?**

one year [1]

two years [2]

three years [3]

more than three years [4]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_dauertan = 1) goto 24120a*  
*if (h\_dauertan > 1) goto 24127*

#### Variables

ts15203	Customary duration of vocational training program	spVocTrain
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**24120a How long do you expect to need for YOU to complete this vocational training program?**

shorter than 2 years [1]	<input type="checkbox"/>
2 years [2]	<input type="checkbox"/>
2.5 years [3]	<input type="checkbox"/>
3 years [4]	<input type="checkbox"/>
3.5 years [5]	<input type="checkbox"/>
longer than 3.5 years [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24127</i>	

Variables		
ts15227	Duration of vocational training program	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24127 Are/were you participating in this vocational training program on a full-time or part-time basis, i.e. while employed?**

Condition: if (24111 = 6 to 10)

**24127 Is/was studying for this subject/these subjects your principal activity or a secondary activity, e.g., one that you do/did alongside a job?**

Condition: if (24111 = 15)

**24127 Is/was studying for your doctorate your principal activity or a secondary activity, e.g., one that you do alongside a job or during unemployment?**

Condition: if (24111 = 16)

**24127 Are you working/did you work for your habilitation mainly or additionally, e.g. in addition to a gainful activity or unemployment?**

Condition: if (24111 = 11)

**24127 Are you working/did you work for the medical residency mainly or additionally, e.g. in addition to a gainful activity or unemployment?**

Condition: if (24111 = 12 to 14)

**24127 Are/were you participating in this course/training program on a full-time or part-time basis, i.e. while employed?**

primary [1]

secondary [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_abE6 = 1) goto 24120b*  
*if (h\_abE6 = 0) goto 24120Z*

#### Variables

ts15211	Vocational training primary or secondary activity	spVocTrain
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**24120b Were you able to cut short the length of the vocational training program because you were given credit for another vocational qualification, such as a previous vocational training program or career preparation program?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24120b = 1) goto 24120c*  
*if (24120b = 2, -97, -98) goto 24120Z*

#### Variables

ts15228	Counting partial qualifications from previous vocational training programs	spVocTrain
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<b>24120c Can you tell me exactly how you were given credit?</b>	
a previously completed vocational training program [1]	<input type="checkbox"/>
a previously discontinued vocational training program [2]	<input type="checkbox"/>
a career preparation program (such as a basic vocational training year or introductory qualification) [3]	<input type="checkbox"/>
an internship [4]	<input type="checkbox"/>
another qualification [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24120Z	

Variables		
ts15229	Counting partial qualifications from previous voc. trainings: Type of credit	spVocTrain

<b>24132n Now, a couple of questions about your vocational training: What was your salary at the start of your apprenticeship? We mean only the money you were paid for the first month of your apprenticeship.</b>	
_ _ _ _  Net apprenticeship salary	
Range: 0 - 2,500	
<i>if (24132n = -98, -97) goto 24132o</i> <i>if (24132n &gt;= 0 &amp; h_abort = 1) goto 24132</i> <i>if (24132n &gt;= 0 &amp; h_abort = 2) goto 24132a</i>	

Variables		
ts15244	Starting net salary at apprenticing company	spVocTrain

<b>24132o Even an approximate amount would help us. Did you get:</b>	
less than 250 Euros [1]	<input type="checkbox"/>
250 to 500 Euros [2]	<input type="checkbox"/>
500 to 750 Euros [3]	<input type="checkbox"/>
750 Euros or more [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_abort = 1) goto 24132</i> <i>if (h_abort = 2) goto 24132a</i>	

Variables		
ts15245	Financing_vocational training in business	spVocTrain

24132 How many people were/are employed in your vocational training location?		
1 to less than 5 [1]		<input type="checkbox"/>
5 to less than 10 [2]		<input type="checkbox"/>
10 to less than 20 [3]		<input type="checkbox"/>
20 to less than 50 [4]		<input type="checkbox"/>
50 to less than 100 [5]		<input type="checkbox"/>
100 to less than 200 [6]		<input type="checkbox"/>
200 to less than 250 [7]		<input type="checkbox"/>
250 to less than 500 [8]		<input type="checkbox"/>
500 to less than 1000 [9]		<input type="checkbox"/>
1000 to less than 2000 [10]		<input type="checkbox"/>
2000 and more [11]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 24132p</i>		
Variables		
ts15215	Size of vocational training business	spVocTrain

<b>24132p How many apprentices/trainees were/are there in total?</b>	
1 (just the subject) [1]	<input type="checkbox"/>
more than 1 but fewer than 5 apprentices [2]	<input type="checkbox"/>
more than 5 but fewer than 10 apprentices [3]	<input type="checkbox"/>
more than 10 but fewer than 15 apprentices [4]	<input type="checkbox"/>
more than 15 but fewer than 20 apprentices [5]	<input type="checkbox"/>
more than 20 but fewer than 50 apprentices [6]	<input type="checkbox"/>
more than 50 but fewer than 100 apprentices [7]	<input type="checkbox"/>
more than 100 apprentices [8]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24132Z</i>	

Variables		
ts15246	Apprentices in the business	spVocTrain

<b>24132a Please estimate how many apprentices in total are/were being trained at your place of apprenticeship.</b>	
fewer than 20 youths [1]	<input type="checkbox"/>
more than 20 but fewer than 50 youths [2]	<input type="checkbox"/>
more than 50 but fewer than 100 youths [3]	<input type="checkbox"/>
more than 100 but fewer than 200 youths [4]	<input type="checkbox"/>
more than 200 but fewer than 300 youths [5]	<input type="checkbox"/>
more than 300 but fewer than 500 youths [6]	<input type="checkbox"/>
more than 500 youths [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24132Z</i>	

Variables		
ts15237	external institution - size	spVocTrain

<b>24132i Do you/Did you have to pay fees for this training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24132i = 1) goto 24132j</i> <i>if (24132i = 2, -97, -98) goto 24132Z</i>	

Variables		
ts15240	Fees	spVocTrain

<b>24132j Can you tell me how much you paid in tuition fees in the first month of this apprenticeship?</b>	
Tuition fees per month	_ _ _ _  Euro
Range: 0 - 2,500	
<i>goto 24132Z</i>	

Variables		
ts15241	Tuition fees_amount	spVocTrain

**Start Panel questions (asked each time until the episode has been completed)**

<b>24173 Now we're going to ask about the business operations in your training location. How often do you work on actual jobs or tasks in your shop? Does that happen never, rarely, sometimes, often or frequently?</b>	
Never [1]	<input type="checkbox"/>
Seldom [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Often [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24175</i>	

Variables		
ts15266	Inclusion of training in work process orientation	spVocTrain

**24175** When you think of everything going on in your apprenticeship location, how satisfied are you with the training there?  
 Please answer each question on a scale of 0 to 10. "0" means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24177</i>	

Variables		
ts15267	Satisfaction with apprenticeship location	spVocTrain

**24176** When you think of everything going on in your training center, how satisfied are you with the training there?  
Please answer each question on a scale of 0 to 10. "0" means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24177</i>	

Variables		
ts15268	Satisfaction with training center	spVocTrain

Condition: if (h\_abort = 1, 2)

**24177** Now I have two questions about the instruction at your vocational school. Did your vocational school also offer specific, practical training in your field, for example, in its own teaching workshop, a teaching office or a practice company?

Condition: if (h\_abort = 3)

**24177** Now I have two questions about the instruction at your vocational school. Did your vocational school also offer specific, practical training in your field, for example, in its own teaching workshop, a teaching office or a practice company?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 24178

#### Variables

ts15269	Vocational school_practical aspects	spVocTrain
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**24178** If you consider everything relating to the classes held at your vocational school, how satisfied are you with your training at the vocational school? Please answer again on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied". You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20101P28 = 5) goto 24119b</i> <i>if (20101P28 = 1 to 4, 8) goto 24178a</i>	

Variables		
ts15270	Vocational school_satisfaction	spVocTrain

<b>24178a To what extent are you satisfied with the support you receive during your vocational training?</b>	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24119b</i>	

Variables		
ts15459	subj. assessment support	spVocTrain

<b>24119b And just to make sure one last time: are you currently in your final year of training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24119Z</i>	

Variables		
ts15226	Last year of vocational training	spVocTrain

<b>24132k</b>	<b>During a vocational training program, it is also possible to achieve a general school-leaving qualification, e.g., the leaving certificate of the Hauptschule or Realschule, or the Fachhochschulreife. Are you planning to do so?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24132k = 1) goto 24132l</i> <i>if (24132k = 2, -97, -98) goto 24133Z</i>	

Variables		
ts15242	general school-leaving qualification	spVocTrain

<b>24132l</b>	<b>And what school-leaving qualification are you planning on achieving?</b>
basic leaving certificate of the Hauptschule / vocational training certificate / first general school-leaving certificate [1]	<input type="checkbox"/>
qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after 10th grade [2]	<input type="checkbox"/>
certificate of intermediate secondary education / leaving certificate of the Realschule or Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule]/ extended/qualifying leaving certificate of secondary education / extended/qualifying leaving certificate of the Realschule [3]	<input type="checkbox"/>
the academic component of the Fachhochschulreife [4]	<input type="checkbox"/>
Fachhochschulreife [5]	<input type="checkbox"/>
other university entrance qualification (Abitur) [6]	<input type="checkbox"/>
other school-leaving qualification [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24133Z</i>	

Variables		
ts15243	general school-leaving qualification_1	spVocTrain

## **Start questions about completed vocational training episodes**

<b>24300a Did you receive any assistance alongside vocational training at any time during this vocational training program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20101P28 = 5) goto 24300</i> <i>if (20101P28 = 1 to 4, 8) goto 24300b</i>	

Variables		
ts15451	Assistance alongside vocational training	spVocTrain

<b>24300b Did you receive the following forms of support at any point during your vocational training?</b>		
	Not specified [0]	Specified [1]
1: Supportive and remedial teaching	<input type="checkbox"/>	<input type="checkbox"/>
2: More time in examinations	<input type="checkbox"/>	<input type="checkbox"/>
3: Easier tasks in examinations	<input type="checkbox"/>	<input type="checkbox"/>
4: Therapeutic measures, e.g. physiotherapy	<input type="checkbox"/>	<input type="checkbox"/>
5: Psychological support	<input type="checkbox"/>	<input type="checkbox"/>
6: Other support	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (24300b(intbb11_06) = 1) goto 24300c</i> <i>if (24300b(intbb11_06) = 0) goto 24300</i>		

Variables		
ts15452	Support during vocational training program remedial teaching	spVocTrain
ts15453	Support during vocational training program more examination time	spVocTrain
ts15454	Support during vocational training program easier tasks	spVocTrain
ts15455	Support during vocational training program therapeutic measures	spVocTrain
ts15456	Support during vocational training program psychological support	spVocTrain
ts15457	Support during vocational training program other	spVocTrain

<b>24300c What other support did you receive during your vocational training program?</b>		
		
<i>goto 24300</i>		
Variables		
ts15458_O	Support during vocational training program other, open	spVocTrain

<b>24300 We'd now like to ask you a few questions about the funding of this vocational training program. We're particularly interested in finding out if you received any financial aid for this vocational training program. Have you ever applied for a vocational training allowance?</b>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>if (24300 = 1) goto 24301</i>		
<i>if (24300 = 2) goto 24302</i>		
<i>if (24300 = -97, -98) goto 24303</i>		
Variables		
ts15271	Application for vocational training allowance	spVocTrain

<b>24301 And have you been granted a vocational training allowance, even if only intermittently, during this vocational training program?</b>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 24303</i>		
Variables		
ts15272	Vocational training allowance	spVocTrain

<b>24302 [MF] Why didn't you apply for it back then?</b>		
	Not specified [0]	Specified [1]
I wasn't entitled to it.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't know about the funding.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't need any financial assistance.	<input type="checkbox"/>	<input type="checkbox"/>
Other reasons/none of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 24303</i>		

Variables		
ts15273	Reasons for not applying for vocational training allowance - not entitled	spVocTrain
ts15274	Reasons for not applying for vocational training allowance - didn't know about funding	spVocTrain
ts15275	Reasons for not applying for voc. tr. allowance - no fin. assistance required	spVocTrain
ts15276	Reasons for not applying for vocational training allowance - other reasons	spVocTrain

Condition: if (h_abE6 = 1)		
<b>24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (colloquially known as BAföG) for this vocational training program?</b>		
Condition: if (h_abE6 = 0)		
<b>24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (colloquially known as BAföG) for this higher education program?</b>		
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused [-97]</i>		<input type="checkbox"/>
<i>Don't know [-98]</i>		<input type="checkbox"/>
<i>if (24303 = 1) goto 24304</i>		
<i>if (24303 = 2) goto 24305</i>		
<i>if (24303 = -97,-98 ) goto 24305Z</i>		

Variables		
ts15279	Vocational training: Student financial aid (BAföG) application	spVocTrain

Condition: if (h\_abE6 = 1)

**24304 And have you received student financial aid (BAföG), even if only intermittently, during this vocational training program?**

Condition: if (h\_abE6 = 0)

**24304 And have you received student financial aid (BAföG), even if only intermittently, during this higher education program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24305Z

Variables		
ts15280	Vocational training: Student financial aid (BAföG)	spVocTrain

**24305 [MF] Why didn't you apply for it back then?**

	Not specified [0]	Specified [1]
I wasn't entitled to it.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't know about the funding.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't need any financial assistance.	<input type="checkbox"/>	<input type="checkbox"/>
Other reasons/none of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

goto 24305Z

Variables		
ts15281	Vocational training: Reasons for not applying for student financial aid (BAföG) - not entitled	spVocTrain
ts15282	Vocational training: Reasons for not applying for student financial aid (BAföG) - didn't know about funding	spVocTrain
ts15283	Vocational training: Reasons for not applying for student financial aid (BAföG) - didn't need any financial assistance	spVocTrain
ts15284	Vocational training: Reasons for not applying for student financial aid (BAföG) - other reasons	spVocTrain

Condition: if (h\_dauertan = 1)

**24305c And how high are the tuition fees that you have to pay for the current semester?**

Condition: if (h\_dauertan > 1)

**24305c And how high are the tuition fees that you had to pay for the last semester?**

|\_|\_|\_|\_|\_|\_|\_| Euros

Range: 0 - 99,999

*if (h\_dauertan = 1) goto 24146a*  
*if (h\_dauertan > 1 & (24121 = 1, -97, -98)) goto 24148*  
*if (h\_dauertan > 1 & 24121 =2) goto 24140*

Variables

t531011	Amount of tuition fees	spVocTrain
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**24146a Which leaving qualification do you want to earn during your current degree program in the subsequent step?**

Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24146a = 29) goto 24147a</i> <i>if (24146a = 7 to 19, -97, -98) goto 24147b</i>	

Variables		
ts15411	Degree sought	spVocTrain

**24147b What number is your current semester in your field of study?**

Number of semesters in field of study:                   |\_\_|\_\_|

Range: 0 - 40

*goto 24147Z*

Variables		
ts15413	Number of semesters in field of study (open)	spVocTrain

**24132q How many weeks of internships did you do during your entire vocational training program?**

|\_|\_| weeks

Range: 0 - 120

*if (24121 = 1, -97, -98) goto 24148*

*if (24121 = 2) goto 24140*

**Variables**

ts15247	Amount of internship training	spVocTrain
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Condition: *if (24111 = 1 to 5, 17, -97, -98)*

**24148 Did you complete this vocational training with at least a month abroad?**

Condition: *if (24111 = 6 to 10)*

**24148 Did you do at least one month of your degree course abroad?**

Condition: *if (24111 = 15)*

**24148 Did you do at least one month of your doctorate abroad?**

Condition: *if (24111 = 16)*

**24148 Did you do at least one month of your habilitation [post-doctoral lecturing qualification] abroad?**

Condition: *if (24111 = 11)*

**24148 Did you complete this medical residency [specialist training for physicians, e.g. in dermatology] with at least a month abroad?**

Condition: *if (24111 = 12 to 14)*

**24148 Did you do at least one month of your course/apprenticeship abroad?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (24111 = 12 to 14, 17, -97, -98) goto 24133*

*if (24111 = 1 to 5, 11, 15, 16) goto 24140*

*if (24148 = 1 & (24111 = 6 to 10)) goto 24196*

*if ((24148 = 2, -97, -98) & (24111 = 6 to 10)) goto 24140*

**Variables**

ts15223	Vocational training done abroad for at least one month	spVocTrain
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<b>24196 And in which country were you then?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (24196 <> -96) goto 24198 if (24196 = -96) goto 24197	

Variables		
ts15294_g2R	1. country stay abroad (aggregated)	spVocTrain
ts15294_g1R	1. country stay abroad	spVocTrain

<b>24198 Did you also stay in another country for study purposes?</b>	
[List of countries] [-999]	<input type="checkbox"/>
No 2nd country [-93]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (24198 <> -96) goto 24140 if (24198 = -96) goto 24199	

Variables		
ts15295_g1R	2nd country of stay abroad	spVocTrain
ts15295_g2R	2. country stay abroad (aggregated)	spVocTrain

Condition: if (24111 = 12 to 14)

**24133 Was it planned to end the course or training program with a qualification or a certificate of participation or neither?**

Condition: if (24111 = 17, -97, -98)

**24133 Was it planned to end the vocational training program with a qualification or a certificate of participation or neither?**

Leaving certificate [1]

Confirmation of participation [2]

neither [3]

*Refused*  
[-97]

*Don't know* [-98]

*if (24133 = 1) goto 24140*

*if (24133 = 2, 3, -97, -98) goto 24134*

#### Variables

ts15216	Course/training program with qualification or certificate of participation	spVocTrain
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Condition: if (24111 = 12 to 14)

**24134 Did you complete the course/training program until the end or did you leave it early?**

Condition: if (24111 = 17, -97, -98)

**24134 Did you complete the vocational training program until the end or did you leave it early?**

Participated until the end [1]

Ended early [2]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24134Z*

#### Variables

ts15217	End of course/training program	spVocTrain
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Condition: if (24111 = 1 to 5, 17, -97, -98)

**24140 Did you successfully complete this vocational training program?**

Condition: if (24111 = 6 to 10)

**24140 Did you successfully complete this degree?**

Condition: if (24111 = 11)

**24140 Did you successfully complete this medical residency at the end?**

Condition: if (24111 = 12 to 14)

**24140 Did you successfully complete this training course?**

Condition: if (24111 = 15)

**24140 Did you successfully complete this doctorate?**

Condition: if (24111 = 16)

**24140 Did you successfully complete this habilitation at the end?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (24140 = 1) & (24111 <> 15, 16)) goto 24141  
if (24140 = 1 & 24111 = 15) goto 24144a  
if ((24140 = 2, -97, -98) OR (24140 = 1 & 24111 = 16)) goto 24134Z*

*autoif (24140 = 1 & 24111 = 15) 24141 = 20  
autoif (24140 = 1 & 24111 = 16) 24141 = 21  
autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20  
autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21*

#### Variables

ts15218	Successful completion of vocational training program	spVocTrain
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Condition: if (24111 = 12)

**24141 Which civil service examinations did you do?**

Condition: if (24111 <> 12)

**24141 What kind of qualification did you earn?**

Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]

Leaving qualification from a school for health care professionals [2]

A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]

other type of leaving certificate from a Fachschule [4]

Master's/foreman's certificate [5]

Technician's certificate [6]

Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]

Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
<i>No school-leaving qualification [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (24141 = 28, 29) goto 24143</i> <i>if (24141 = -6, 21) goto 24134Z</i> <i>if (24141 = 1 to 6, 22, 24 to 27, -97, -98) goto 24144</i> <i>if (24141 = 7 to 19) goto 24144b</i> <i>if (24141 = 20) goto 24144a</i>	

if (24111 <> 6 to 12, 15, 16) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich),  
 Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung  
 if (24111 <> 6 to 12, 15, 16) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 9, 10, 17, -97, -98) 29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, 17, -97, -98) 22: Facharzt  
 if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, 17, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

#### Variables

ts15219	Completion of vocational qualification	spVocTrain
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#### 24144 What was your overall grade for this vocational training program?

|\_\_| , |\_\_| Overall grade

No grade assigned [-6]

Range: 0.0 - 9.9

if (h\_abE6 = 0) goto 24134Z  
 if (h\_abE6 = 1 & (h\_abort = 1, 2)) goto 24132r  
 if (h\_abE6 = 1 & h\_abort = 3) goto 24132t

#### Variables

ts15265	Vocational training program grade	spVocTrain
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<b>24144a What was your overall grade upon completion of your doctorate?</b>	
Summa cum laude/with distinction/excellent [0]	<input type="checkbox"/>
Magna cum laude/very good [1]	<input type="checkbox"/>
Cum laude/good [2]	<input type="checkbox"/>
Satis bene/fair [3]	<input type="checkbox"/>
Rite/sufficient [4]	<input type="checkbox"/>
No grade assigned [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24134Z	

Variables		
t724501	Grade of doctorate award	spVocTrain

<b>24144b What was the overall grade – or eventually scores – when you completed your higher education program?</b>	
__  ,  __  Overall grade	
Scores indicated [-93]	<input type="checkbox"/>
No grade assigned [-6]	<input type="checkbox"/>
Range: 0.0 - 6.0	
if (24144b = -93) goto 24144c if (24144b <> -93) goto 24134Z	

Variables		
ts15414	Higher education grade	spVocTrain

<b>24144c (What was your final score upon completion of your study?)</b>	
Number of points:	__ __  ,  __
Range: 0.0 - 99.9	
goto 24134Z	

Variables		
ts15415	Score higher education certificate	spVocTrain

**24132r** What was your ending salary at your apprenticeship/vocational training program? We mean your net pay, the money you were paid for the last month of your program.

|\_|\_|\_|\_| Euros

Range: 0 - 2,500

*if (24132r >= 0) goto 24134Z*  
*if (24132r = -97, -98) goto 24132s*

Variables

ts15248	Training salary_end	spVocTrain
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**24132s** Even an approximate amount would help us. Did you get:

less than 250 Euros [1]

250 to 500 Euros [2]

500 to 750 Euros [3]

750 Euros or more [4]

*Refused*  
*[-97]*

*Don't know [-98]*

*goto 24134Z*

Variables

ts15249	Training salary_end_2	spVocTrain
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**24132t** Did you have to pay fees at the end of your training?

Yes [1]

No [2]

*Refused*  
*[-97]*

*Don't know [-98]*

*if (24132t = 1) goto 24132u*  
*if (24132t = 2, -97, -98) goto 24132g*

Variables

ts15250	Fees_end	spVocTrain
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**24132u Can you tell me how much you paid in fees for the last month of your training program?**

|\_|\_|\_|\_| Euros

Range: 0 - 2,500

goto 24132g

Variables

ts15251	Fees_2_end	spVocTrain
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**24132g Did your training program include a probationary internship after completing the school part of the program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24132g = 1) goto 24132h

if (24132g = 2, -97, -98) goto 24134Z

Variables

ts15238	Work experience_probationary internship	spVocTrain
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**24132h How long does this internship last?**

|\_|\_| months

Range: 1 - 24

goto 24132v

Variables

ts15239	Work experience_probationary internship_duration	spVocTrain
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<b>24132v What are you plans for this internship? Have you already completed this internship, are you currently doing it, will you be doing it shortly or you won't be doing it at all?</b>	
already completed [1]	<input type="checkbox"/>
currently underway [2]	<input type="checkbox"/>
starting shortly [3]	<input type="checkbox"/>
not doing [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24134Z</i>	

Variables		
ts15252	Work experience_probationary internship_plans	spVocTrain

<b>24140a Did you end the vocational training program/higher education program early or did you stay to the end but not earn the qualification?</b>	
Ended early [1]	<input type="checkbox"/>
Stayed to the end but did not earn qualification [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a = 1 &amp; (h_abort = 1, 2)) goto 24140a1</i> <i>if (24140a = 1 &amp; h_abort = 3) goto 24140a2</i> <i>if (24140a = 1 &amp; (24111 = 6 to 10)) goto 24140b3</i> <i>if (24140a = 2, -97, -98) goto 24146Z</i>	

Variables		
ts15253	Point in time when terminated	spVocTrain

<b>24140a1 How did that happen? Were you let go from the program, did you quit yourself or did you mutually agree to end it?</b>	
Let go by company [1]	<input type="checkbox"/>
Subject quit [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a1 = 1) goto 24140a4</i> <i>if (24140a1 = 2, 3) goto 24140a19</i> <i>if (24140a1 = -97, -98) goto 24146Z</i>	

Variables		
ts15254	Termination of vocational program dual	spVocTrain

<b>24140a2 How did that happen? Did the school let you go, did you quit yourself or did you mutually agree to end it?</b>	
Let go by school [1]	<input type="checkbox"/>
Subject quit [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a2 = 1) goto 24140a12</i> <i>if (24140a2 = 2, 3) goto 24140a19</i> <i>if (24140a2 = -97, -98) goto 24146Z</i>	

Variables		
ts15255	Termination of vocational program school	spVocTrain

<b>24140a4 Was your vocational training terminated because the business closed or moved to another location?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24146Z</i>	

Variables		
ts15256	Termination of vocational training: company termination: company closed/moved	spVocTrain

<b>24140a1 Did the school terminate the training program because it closed?</b>	
<b>2</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24146Z	

Variables		
ts15257	Termination of training program by school	spVocTrain

<b>24140a1 A vocational training program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the program ...because you got or expected to get a new apprenticeship?</b>	
<b>9</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a42	

Variables		
ts15258	Termination by the trainee: other apprenticeship	spVocTrain

<b>24140a4 [NCS] ...because you were having problems with other people in the program, such as trainers, teachers, colleagues or other trainees?</b>	
<b>2</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a32	

Variables		
ts15263	Termination by the trainee: conflicts	spVocTrain

<b>24140a3 [NCS] ...because the program was too difficult?</b>	
<b>2</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a34	

Variables		
ts15260	Termination by the trainee: too demanding	spVocTrain

<b>24140a3 [NCS] ...because it wasn't your dream job or because the job was different than you had imagined?</b>	
<b>4</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a35	

Variables		
ts15261	Termination by the trainee: dream job	spVocTrain

<b>24140a3 [NCS] ...because you weren't being taught enough of what you were actually supposed to be learning in the program.</b>	
<b>5</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a27	

Variables		
ts15262	Termination by the trainee: quality	spVocTrain

<b>24140a2 [NCS] ...because you were dissatisfied with the money you were making in the program or might earn in the future?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a43	

Variables		
ts15259	Termination by the trainee: financial reasons	spVocTrain

Condition: if (20103 = 2)	
<b>24140a4 [NCS] ...because you were frequently absent during the program for personal reasons, for example due to illnesses or pregnancy?</b>	
Condition: if (20103 = 1)	
<b>24140a4 [NCS] ...because you were frequently absent during the program for personal reasons, for example due to illnesses?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24146Z	

Variables		
ts15264	Termination by the trainee: personal reasons	spVocTrain

<b>24140b3 A higher education program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience.</b>	
<b>Did you end the higher education program ...because you did not pass the examinations?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b4	

Variables		
ts15420	Termination by the higher education student: Examinations not passed	spVocTrain

<b>24140b4 [NCS] ...because the course requirements were too high?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b5	

Variables		
ts15421	Termination by the higher education student: Course requirements too high	spVocTrain

<b>24140b5 [NCS] ...because you lost interest in the subject?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b6	

Variables		
ts15422	Termination by the higher education student: No interest in the subject	spVocTrain

<b>24140b6 [NCS] ...because the organization of the higher education program was poor?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b7	

Variables		
ts15423	Termination by the higher education student: Lack of course organization	spVocTrain

<b>24140b7 [NCS] ...because there was a lack of support from lecturers?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b8	

Variables		
ts15424	Termination by the higher education student: No support from lecturers	spVocTrain

<b>24140b8 [NCS] ...because you had wrong expectations in relation to the higher education program?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b11	

Variables		
ts15425	Termination by the higher education student: Wrong expectations	spVocTrain

<b>24140b1 [NCS] because you had financial difficulties?</b>	
<b>1</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b9	

Variables		
ts15426	Reason for dropping out, interruption: Financial problems	spVocTrain

<b>24140b9 [NCS] ...because you were not interested in the professions that the higher education program leads to?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b10	

Variables		
ts15427	Termination by the higher education student: No professional interest	spVocTrain

Condition: if (20103 = 2)	
<b>24140b1 [NCS] ...because you were frequently absent during the higher education program for personal reasons, for example due to illnesses, pregnancy or family duties?</b>	
Condition: if (20103 = 1)	
<b>24140b1 [NCS] ...because you were frequently absent during the higher education program for personal reasons, for example due to illnesses or family duties?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24146Z	

Variables		
ts15428	Termination by the higher education student: Personal reasons	spVocTrain

Condition: if (24111 = 12)	
<b>24146 What civil service examination did you want to take?</b>	
Condition: if (24111 <> 12)	
<b>24146 What type of qualification did you want to earn?</b>	
Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>
other type of leaving certificate from a Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>

Technician's certificate [6]	<input type="checkbox"/>
Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24146 = 28, 29) goto 24147</i> <i>if (24146 = 1 to 27, -97, -98) goto 24147Z</i>	

if (24111 <> 6 to 12, 15, 16, -97, -98) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 6 to 10, -97, -98) 29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, 17, -97, -98) 22: Facharzt  
 if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, 17, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15221	Vocational training qualification sought	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24149A Have you started any other vocational training program or a higher education program leading to a vocational degree or degree from a higher education institution?**

Condition: if (24111 = 6 to 10, 15, 16)

**24149A Have you started any other higher education program or a vocational training program leading to a degree from a higher education institution or vocational degree?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24149A = 1) goto 24149Z  
 if (24149A = 2, -97, -98) goto 24149B

Variables		
ts15101	Intro vocational training 11	spVocTrain

## **START of external examination loop**

**24161 What professional qualification did you earn? Please tell me the exact name.**

goto 24162

**Variables**

ts15301_g5	Description of profession/subject (ISEI-88)	spVocExtExam
ts15301_g9	Description of profession/subject (BLK)	spVocExtExam
ts15301_g1	Description of profession/subject (KldB 1988)	spVocExtExam
ts15301_g6	Description of profession/subject (SIOPS-88)	spVocExtExam
ts15301_g3	Description of profession/subject (ISCO-88)	spVocExtExam
ts15301_g16	Description of profession/subject (SIOPS-08)	spVocExtExam
ts15301_g2	Description of profession/subject (KldB 2010)	spVocExtExam
ts15301_g14	Description of profession/subject (ISEI-08)	spVocExtExam
ts15301_g4	Description of profession/subject (ISCO-08)	spVocExtExam
ts15301_g7	Description of profession/subject (MPS)	spVocExtExam

**24162 When did you earn this qualification?**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

goto 24164

**Variables**

ts1530m	Date of external examination (month)	spVocExtExam
ts1530y	Date of external examination (year)	spVocExtExam

**24164 Did you earn this qualification in Germany or outside of Germany?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24164 = 1, -97, -98) goto 24166*

*if (24164 = 2) goto 24165*

**Variables**

ts15302_g1	External exam in-country or abroad (edited)	spVocExtExam
ts15302	External examination in Germany/abroad	spVocExtExam

<b>24165 In what country did you earn this qualification?</b>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (24165 <> -96) goto 24166 if (24165 = -96) goto 24165a	

Variables		
ts15303_g1R	Country of external examination	spVocExtExam
ts15303_g2R	Country of external exam (aggregated)	spVocExtExam

<b>24166 Which leaving qualification have you obtained?</b>	
Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>
other type of leaving certificate from a Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>

First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
<i>No leaving qualification [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (24166 = 28, 29) goto 24167</i> <i>if (24166 = 1 to 27, -6, -97, -98) goto 24171</i>	

Variables		
ts15304	External examination qualification	spVocExtExam

<p><b>24167</b>    <b>What kind of qualification was that?</b></p> <hr/> <p></p> <hr/> <p><i>goto 24171</i></p>
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Variables		
ts15305_O	Other external examination qualification	spVocExtExam

**START of vocational training episode loop**

<b>[HILF] Vocational training loop</b>	
Vocational training program [1]	<input type="checkbox"/>
Retraining program [2]	<input type="checkbox"/>
Course [3]	<input type="checkbox"/>

Variables		
ts15107	Type of vocational training loop	spVocTrain

<b>24103 [AUTO] episode mode</b>	
First-time questionnaire [1]	<input type="checkbox"/>
Extended in the X module [4]	<input type="checkbox"/>
<p><i>goto 24109</i></p> <p><i>autoif (30300 &lt;&gt; 4) 24103 = 1</i></p> <p><i>autoif (30300 = 4) 24103 = 4</i></p>	

Variables		
ts15300	Episode mode	spVocTrain

Condition: if (24109 = 1 & 24103 = 1)

**24111 Let's start with your first vocational training program. Can you please tell me what kind of training that was/is?**

Condition: if (24109 > 1 OR 24103 = 4)

**24111 What kind of training was/is that?**

Apprenticeship (skilled worker apprenticeship, dual vocational education and training; commercial, operational, trade-oriented, agricultural) [1]

Education at a school in the health sector [2]

Berufsfachschule training program (school-based or full-time school-based vocational training) [3]

Training at another college (including technical teacher training) [4]

Master craftsman or technician training (also engineering schools) [5]

Study at an administration and business academy (VWA) [6]

Study at a university of cooperative education, cooperative state university [7]

Study at a college of public administration [8]

Study at a university of applied sciences (not college of public administration) [9]

Study at a university [10]

Medical residency [11]

A course to prepare for the civil service examination for a career public administration [12]

A course at an association or a chamber (IHK course) [13]

A course to obtain a license (welders, forklift or taxi driver license, network administrator) [14]

Doctoral degree [15]

Postdoctoral lecturing qualification [16]

Another kind of training program [17]

*Refused* [-97]

*Don't know* [-98]

*if (24111 = 1, 3, 5, 11, 12, 13, 14, 15, 16, -97, -98) goto 24116*

*if (24111 = 2, 4) goto 24113*

*if (24111 = 6 to 10) goto 24114*

*if (24111 = 17) goto 24112*

**Variables**

ts15201

Vocational training type

spVocTrain

<b>24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?</b>	
one year [1]	<input type="checkbox"/>
two years [2]	<input type="checkbox"/>
three years [3]	<input type="checkbox"/>
more than three years [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24116	

Variables		
ts15203	Customary duration of vocational training program	spVocTrain

<b>24114 Was / Is this a dual degree program, where you had / have to do a vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (22106a = 0) goto 24115 if (22106a = 1, 2) goto 24116	

Variables		
ts15204	Dual degree program	spVocTrain

<b>24115 How did you obtain your entitlement to study at an institution of higher education?</b>	
Special examination for talented students (Immaturenprüfung, examination to establish university eligibility for persons without university entrance qualification) [1]	<input type="checkbox"/>
as a person qualified by virtue of professional experience [2]	<input type="checkbox"/>
Eligibility test (for art colleges, sports universities and music colleges) [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24116	

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

Condition: if (24111= 1 to 5, 17, -97, -98)

**24118 From when to when did you do this training?**

Condition: if (24111 = 6 to 10)

**24118 From when to when did you study this main major/ these majors?**

Condition: if (24111 = 15)

**24118 From when to when did you work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24118 From when to when did you work for your habilitation in this subject?**

Condition: if (24111 = 11)

**24118 From when to when did you work to become this medical specialist?**

Condition: if (24111 = 12 to 14)

**24118 From when to when did you attend this class or training course?**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 24119*

#### Variables

ts1511m_g1	Biography: Starting date of spell (month, edited)	spVocTrain
ts1511m	Start date (month/year) apprenticeship episode (month)	spVocTrain
ts1511y	Start date (month/year) apprentice episode (year)	spVocTrain
ts1511y_g1	Biography: Starting date of spell (year, edited)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24119 (When did you complete this vocational training program?)**

Condition: if (24111 = 6 to 10)

**24119 (When did you complete this major/these majors?)**

Condition: if (24111 = 15)

**24119 (When did you receive a doctorate in this subject?)**

Condition: if (24111 = 16)

**24119 (When did you habilitate in this subject?)**

Condition: if (24111 = 11)

**24119 (When did you complete your specialty in medicine?)**

Condition: if (24111 = 12 to 14)

**24119 (Until when did you attend this training course?)**

|\_\_|\_\_| Month

To date [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

To date [-5]

Range: 1,900 - 9,999

*if (h\_dauertan = 1, 3, 4) goto 24121*

*if (h\_dauertan = 2) goto 24120*

*autoif (24119 = -5) h\_dauertan = 1*

*autoif (24119 = 20102(intm/intj)) h\_dauertan = 2*

*autoif (24119 > 0 & 24119 < 20102(intm/intj)) h\_dauertan = 3*

*autoif (24119 = -97, -98) h\_dauertan = 4*

*autoif (24119 = -5) 24120 = 1*

*autoif (24119 = -5) 24119 = 20102(intm/intj)*

#### Variables

ts1512m	End date (month/year) apprenticeship episode (month)	spVocTrain
ts1512m_g1	Biography: Ending date of spell (month, edited)	spVocTrain
ts1512y_g1	Biography: Ending date of spell (year, edited)	spVocTrain
ts1512y	End date (month/year) apprenticeship episode (year)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24120 Are you currently in this apprenticeship?**

Condition: if (24111 = 6 to 10)

**24120 Are you currently studying this subject/these subjects?**

Condition: if (24111 = 15)

**24120 Are you currently working toward your doctorate?**

Condition: if (24111 = 16)

**24120 Are you currently working for your habilitation?**

Condition: if (24111 = 11)

**24120 Are you currently working toward the medical residency?**

Condition: if (24111 = 12 to 14)

**24120 Are you currently attending this class or training course?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 24121

autoif (24120 = 1) h\_dauertan = 1

#### Variables

ts1512c_g1	Biography: Period is ongoing (edited)	spVocTrain
ts1512c	Continuation of the vocational training episode	spVocTrain

Condition: if (24111 = 1)

**24121 Is/was the training company for your vocational training in Germany or abroad?**

Condition: if (24111 = 2 to 4)

**24121 Is/was the Berufsfachschule [full-time vocational school] in Germany or abroad?**

Condition: if (24111 = 6 to 10, 15, 16)

**24121 Is/was the university or academy in Germany or abroad?**

Condition: if (24111 = 5, 11 to 14, 17, -97, -98)

**24121 Is/was the training center in Germany or abroad?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

if (24121 = 1) goto 24122

if (24121 = 2) goto 24125

if (24121 = -97, -98) goto 24127

#### Variables

ts15206	Vocational training at home or abroad	spVocTrain
---------	---------------------------------------	------------

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24127** Is/was this vocational training program your principal activity or a secondary activity, e.g., one that you do/did alongside a job or during unemployment?

Condition: if (24111 = 6 to 10)

**24127** Is/was studying for this subject/these subjects your principal activity or a secondary activity, e.g., one that you do/did alongside a job or during unemployment?

Condition: if (24111 = 15)

**24127** Is/was studying for your doctorate your principal activity or a secondary activity, e.g., one that you do alongside a job or during unemployment?

Condition: if (24111 = 16)

**24127** Are you working/did you work for your habilitation mainly or additionally, e.g. in addition to a gainful activity or unemployment?

Condition: if (24111 = 11)

**24127** Are you working/did you work for the medical residency mainly or additionally, e.g. in addition to a gainful activity or unemployment?

Condition: if (24111 = 12 to 14)

**24127** Are you doing/did you do you this class/training course mainly or additionally, e.g. in addition to a gainful activity or unemployment?

primary [1]

secondary [2]

Refused [-97]

Don't know [-98]

if (24111 = 1) goto 24128

if (24111 = 12 to 14, 17) goto 24133

if ((24111 = 2 to 11, 15, 16, -97, -98) & h\_dauertan = 1) goto 24135

if ((24111 = 2 to 11, 15, 16, -97, -98) & h\_dauertan > 1) goto 24140

#### Variables

ts15211	Vocational training primary or secondary activity	spVocTrain
---------	---------------------------------------------------	------------

24132 How many people are/were employed at this company?	
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dauertan = 1) goto 24135</i> <i>if (h_dauertan &gt; 1) goto 24140</i>	

Variables		
ts15215	Size of company providing vocational training	spVocTrain

Condition: if (24111 = 12 to 14)

**24133 Do/did you intend to obtain a final certificate or a confirmation of participation upon completing the course, or is/was neither intended?**

Condition: if (24111 = 17)

**24133 Do/did you intend to obtain a final certificate or a confirmation of participation upon completing the vocational training, or is/was neither intended?**

Leaving certificate [1]

Confirmation of participation [2]

neither [3]

*Refused* [-97]

*Don't know* [-98]

*if (h\_dauertan = 1) goto 24135*  
*if (h\_dauertan > 1 & 24133 = 1) goto 24140*  
*if (h\_dauertan > 1 & (24133 = 2, 3, -97, -98)) goto 24134*

Variables		
ts15216	Training/course with final certificate or confirmation of participation	spVocTrain

Condition: if (24111 = 12 to 14)

**24134 Did you complete this course or did you end it prematurely?**

Condition: if (24111 = 17)

**24134 Did you complete this vocational training program or did you end it prematurely?**

participated until the end [1]

ended prematurely [2]

*Refused* [-97]

*Don't know* [-98]

*goto 24135*

Variables		
ts15217	End of course/training program	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24140 Did you successfully complete this vocational training program?**

Condition: if (24111 = 6 to 10)

**24140 Did you successfully complete this degree?**

Condition: if (24111 = 11)

**24140 Did you successfully complete this medical residency at the end?**

Condition: if (24111 = 12 to 14)

**24140 Did you successfully complete this training course?**

Condition: if (24111 = 15)

**24140 Did you successfully complete this doctorate?**

Condition: if (24111 = 16)

**24140 Did you successfully complete this habilitation at the end?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 24135

autoif (24140 = 1 & 24111 = 15) 24141 = 20

autoif (24140 = 1 & 24111 = 16) 24141 = 21

autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20

autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21

Variables

ts15218	Successful completion of vocational training program	spVocTrain
---------	------------------------------------------------------	------------

**24144 What was your overall grade for this vocational training program?**

|\_\_| , |\_\_| Overall grade

*No grade assigned* [-6]

Range: 0.0 - 9.9

if (24121 = 1, -97, -98) goto 24148

if (24121 = 2) goto 24148Z

Variables

ts15265	Vocational training program grade	spVocTrain
---------	-----------------------------------	------------

Condition: if (24111 = 12)

**24146 Which career certificate do you/did you want to earn?**

Condition: if (24111 <> 12)

**24146 What type of qualification did you want to earn?**

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: skilled worker's certificate) [1]	<input type="checkbox"/>
Leaving qualification of a school for health care professionals [2]	<input type="checkbox"/>
Leaving qualification from a Berufsfachschule or commercial school [3]	<input type="checkbox"/>
other type of leaving qualification from a "Fachschule" [4]	<input type="checkbox"/>
"Meisterbrief" (master craftsman diploma) [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
"Diplom" degree [7]	<input type="checkbox"/>
Bachelor's degree [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor's degree with "Lehramt" (teaching qualification) [12]	<input type="checkbox"/>
Bachelor's degree (without teaching) [13]	<input type="checkbox"/>
Master's degree (teaching qualification) [14]	<input type="checkbox"/>
Master's degree (without teaching) [15]	<input type="checkbox"/>
Magister [equivalent to Master in the pre-Bologna system] [16]	<input type="checkbox"/>
First state examination with teaching qualification [17]	<input type="checkbox"/>
"First state examination" (without "Lehramt" (teaching) qualification) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Doctoral degree [20]	<input type="checkbox"/>
Postdoctoral lecture qualification [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: subclerical class [23]	<input type="checkbox"/>
Civil service examination: clerical class [24]	<input type="checkbox"/>
Civil service examination: executive class [25]	<input type="checkbox"/>
Civil service examination: administrative class [26]	<input type="checkbox"/>
ICC (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>

other type of final qualification [28]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (24146 = 28) goto 24147  
 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h\_dauertan > 1) goto 24148  
 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h\_dauertan = 1) goto 24148Z  
 if ((24146 = 1 to 27, -97, -98) & 24121 = 2) goto 24148Z  
 if (24111 <> 6 to 12, 15, 16) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief, duale Ausbildung, (DDR: Facharbeiterbrief)  
 if (24111 <> 6 to 12, 15, 16) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, -97, -98) 22: Facharzt  
 if (24111 = 12, -97, -98) 23: Laufbahnprüfung für den einfachen Dienst  
 if (24111 = 12, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15305_O	Aspired vocational degree	spVocExtExam

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24148 Did you complete this vocational training with at least a month abroad?**

Condition: if (24111 = 6 to 10)

**24148 Did you do at least one month of your degree course abroad?**

Condition: if (24111 = 15)

**24148 Did you do at least one month of your doctorate abroad?**

Condition: if (24111 = 16)

**24148 Did you do at least one month of your habilitation [post-doctoral lecturing qualification] abroad?**

Condition: if (24111 = 11)

**24148 Did you complete this medical residency [specialist training for physicians, e.g. in dermatology] with at least a month abroad?**

Condition: if (24111 = 12 to 14)

**24148 Did you do at least one month of your course/apprenticeship abroad?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

goto 24148Z

Variables		
ts15223	Vocational training done abroad for at least one month	spVocTrain

**24149A Apart from this education, have you enrolled in a further educational program, e.g. an apprenticeship, a specialist or vocational school program, a university education or doctoral studies?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

if (24149A = 1) goto 24149Z  
if (24149A = 2, -97, -98) goto 24149B

Variables		
ts15101	Introduction Apprenticeship 11	spVocTrain

**START of external examination loop**

**24162 When did you achieve this qualification?**

To month |\_\_|\_\_|

Range: 1 - 12

Year |\_\_|\_\_|\_\_|\_\_|

Range: 1,900 - 9,999

*goto 24164*

## Variables

ts1530m	End month external examination	spVocExtExam
ts1530y	End year external examination	spVocExtExam

**24164 Did you earn this qualification in Germany or outside of Germany?**in Germany [1] abroad [2] *Refused*  
[-97] *Don't know* [-98] *if (24164 = 1, -97, -98) goto 24166**if (24164 = 2) goto 24165*

## Variables

ts15302	External examination in Germany/abroad	spVocExtExam
---------	----------------------------------------	--------------

**24166 What leaving qualification did you obtain?**

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: Skilled worker's certificate) [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>
Other type of leaving certificate of the Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
Diplom from a university of applied sciences (Dipl(FH)) [10]	<input type="checkbox"/>
Diplom from a university [11]	<input type="checkbox"/>
Bachelor for teaching post [12]	<input type="checkbox"/>
Bachelor (not for teaching post) [13]	<input type="checkbox"/>
Master for teaching post [14]	<input type="checkbox"/>
Master (not for teaching post) [15]	<input type="checkbox"/>
Magister [16]	<input type="checkbox"/>
First state examination for teaching post [17]	<input type="checkbox"/>
First state examination (not for teaching post) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination for the subclerical class [23]	<input type="checkbox"/>
Civil service examination for the clerical class [24]	<input type="checkbox"/>
Civil service examination for the executive class [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
Other leaving qualification [28]	<input type="checkbox"/>
<i>No school-leaving qualification [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

if (24166 = 28) goto 24167  
 if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & (24164 = 1, -97, -98)) goto 24170  
 if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & 24164 = 2) goto 24171

Variables		
ts15304	External examination qualification	spVocExtExam

**24167 What kind of qualification was that?**



if (24164 = 1, -97, -98) goto 24170  
 if (24164 = 2) goto 24171

Variables		
ts15305_O	Other external examination qualification	spVocExtExam

**24170 Were you, for preparation for the external examination, abroad for at least one month?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24171

Variables		
th28370	External examination preparation done abroad for at least one month	spVocExtExam

**43bAbsVT – Absence days VT**

**43203 Approximately how many days were you absent from vocational school and work in the last two months due to illness?**

|\_|\_| Days

Range: 0 - 62

goto 43204

Variables		
t523004	Days absent due to illness VT	pTargetCATI

**43204** And on approximately how many days did you skip vocational school and work in the last two months?

|\_\_|\_\_| Days

Range: 0 - 62

*goto 43206*

Variables		
t518001	Truancy Overall - VT	pTargetCATI

**43206** Now, we would like to ask you only about the lessons at your school. Sometimes people cut individual classes, but attend the rest of the classes on that day. Approximately how many classes did you cut in the last two months?

|\_\_|\_\_|\_\_| Lessons

Range: 0 - 199

*goto 43206Z*

Variables		
t518002	Truancy School individual lessons - VT	pTargetCATI

## **26ET - Employments**

**[AUX] Under 21 and no completed vocational training**

Under 21 and no vocational training [1]

21 And older or completed vocational training [0]

Variables		
tf23913	Under 21 and no completed vocational training	pTargetCATI

**[HELP] Respondent studied since the time of the last interview**

Yes [1]

No [0]

Variables		
tf23915	Respondent studied since the time of the last interview	pTargetCATI

## **START of employment episode loop**

<b>[HILF] Source of episode</b>	
General employment [1]	<input type="checkbox"/>
Employment as formal vocational training [2]	<input type="checkbox"/>
Current sideline employment [3]	<input type="checkbox"/>
added to module X [4]	<input type="checkbox"/>

Variables		
ts23910	Source of episode	spEmp

<b>[HELP] Help variable current employment</b>	
currently employed [1]	<input type="checkbox"/>
employed during the course of the last year but this is no longer the case [2]	<input type="checkbox"/>
not employed during the course of the last year / end cannot be determined [3]	<input type="checkbox"/>

Variables		
ts23901	Auxiliary variable current employment	spEmp

<b>[HELP] Type of employee</b>	
Laborer/employee/official/soldier/not classifiable [1]	<input type="checkbox"/>
Part-time/seasonal worker [2]	<input type="checkbox"/>
Government-sponsored work programs/training opportunities [3]	<input type="checkbox"/>
Freelancer/assistant/contractor [4]	<input type="checkbox"/>

Variables		
ts23911	Auxiliary variable: Type of employee	spEmp

<b>[HILF] Automatically generates episode</b>	
not automatically generated [0]	<input type="checkbox"/>
automatically generated in previous episode [1]	<input type="checkbox"/>

Variables		
ts23902	Automatically generates episode	spEmp

<b>26103 [AUTO] Episode mode</b>
First-time questionnaire [1] <input type="checkbox"/>
Extended in the X module [4] <input type="checkbox"/>
<i>goto 26108</i> <i>autoif (30300 &lt;&gt; 1) 26103 = 1</i> <i>autoif (30300 = 1) 26103 = 4</i>

Variables		
ts23550	Episode mode	spEmp

Condition: if (h\_etappe = 8 & (h\_etepi = 1, 2) & 26108 = 1)

**26109 Let's start with the very first job you ever had. Please tell me what type of work you did!**

Condition: if (h\_etappe = 6 & (h\_etepi = 1, 2) & 26108 = 1)

**26109 Let's start with the first job you ever had. Please tell me what type of work you did!**

Condition: if (h\_etepi = 4 OR 26108 > 1 OR (h\_etepi = 3 & 26108 = 1))

**26109 Please tell me what type of work you did!**

---

*if (26109 <> -97, -98) goto 26110*  
*if ((26109 = -97, -98) & h\_etstud = 1) goto 26108a*  
*if ((26109 = -97, -98) & (h\_etstud = 0) goto 26111Z*  
*autoif (h\_etepi = 2) 26111 = 8*

Variables		
ts23201_g3	Job description (ISCO-88)	spEmp
ts23201_g1	Job description (KldB 1988)	spEmp
ts23201_g7	Job description (MPS)	spEmp
ts23201_g2	Job description (KldB 2010)	spEmp
ts23201_g8	Job description (EGP)	spEmp
ts23201_g5	Job description (ISEI-88)	spEmp
ts23201_g16	Job description (SIOPS-08)	spEmp
ts23201_g14	Job description (ISEI-08)	spEmp
ts23201_g9	Job description (BLK)	spEmp
ts23201_g4	Job description (ISCO-08)	spEmp
ts23201_g6	Job description (SIOPS-88)	spEmp
ts23201_g15	Job description (CAMSIS)	spEmp

<b>26108a Is this a gainful occupation that you began during your higher education program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26108a = 1) goto 26190</i> <i>if (26108a = 2, -97, -98) goto 26111Z</i>	

Variables		
ts23256	Student or other gainful activity	spEmp

<b>26190 To what extent was this gainful activity related to the higher education program regarding the subject and contents?</b>	
To no or very little extent [1]	<input type="checkbox"/>
To a small extent [2]	<input type="checkbox"/>
To a fair extent [3]	<input type="checkbox"/>
To a high extent [4]	<input type="checkbox"/>
To a very high extent [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 26111Z</i>	

Variables		
ts23257	Relation/relevance to studies (student employment)	spEmp

Condition: if (h\_etstud = 0)

**26111a Is/was this an employment as preparation for a profession, e.g. internship, Volontariat, a trainee program or a probationary year?**

Condition: if (h\_etstud = 1)

**26111a Is/was this an occupation as preparation for a profession, e.g. internship, Volontariat, a trainee program, a probationary year or a position as a student assistant?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (26111a = 1) goto 26118*

*if (26111a = 2, -97, -98) goto 26122*

#### Variables

ts23250

Vocational position short version

spEmp

<b>26111 What is/was your occupational status?</b>	
Worker [1]	<input type="checkbox"/>
Employee, also employee of the public service [2]	<input type="checkbox"/>
Civil servant, including judges, excluding soldiers [3]	<input type="checkbox"/>
Regular or professional soldier [4]	<input type="checkbox"/>
Self-employed person [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelancer [7]	<input type="checkbox"/>
Employment as preparation for a profession, e.g., internship, Volontariat, preparatory service, student assistant [8]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p>if (26111 = 1 to 4) goto 26112            if (26111 = 5) goto 26113            if (26111 = 6, 7) goto 26121a            if (26111 = -97, -98) goto 26116            if (26111 = 8) goto 26118</p> <p>1: Arbeiter/in            2: Angestellte/r, auch Angestellte/r des öffentlichen Dienstes            3: Beamter/Beamtin, auch Richter/in, außer Soldaten            4: Zeit-/Berufssoldat/in            if (h_etauto = 0) 5: Selbständige/r            if (h_etauto = 0) 6: Mithelfende/r Familienangehörige/r            if (h_etauto = 0) 7: Freie/r Mitarbeiter/in            8: Erwerbstätigkeit zur Vorbereitung auf einen Beruf, z.B. Praktikum, Volontariat, Referendariat, studentische Hilfskraft</p>	

Variables		
ts23203	Position	spEmp

Condition: if (26111 = 1)
<b>26112 What is/was your exact occupational status?</b>
Condition: if (26111 = 2)
<b>26112 What exactly was/is the main activity in that position?</b>
Condition: if (26111 = 3)
<b>26112 What was/is the exact civil service category [position level of civil servant classes] you are in?</b>
Condition: if (26111 = 4)
<b>26112 What rank do you hold as a regular or professional soldier?</b>

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry] [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26112 &lt;&gt; 23) goto 26116</i> <i>if (26112 = 23) goto 26117</i>	

if (26111 = 1) 10: ungelernte/r Arbeiter/in  
 if (26111 = 1) 11: angelernte/r Arbeiter/in, Teilfacharbeiter/in  
 if (26111 = 1) 12: Facharbeiter/in, Geselle/Gesellin  
 if (26111 = 1) 13: Vorarbeiter/in, Kolonnenführer/in, Brigadier/in  
 if (26111 = 1) 14: Meister/in, Polier/in  
 if (26111 = 2) 20: einfache Tätigkeit, z.B. Verkäufer/in  
 if (26111 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter/in, technische/r Zeichner/in  
 if (26111 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur/in, wissenschaftliche/r Mitarbeiter/in, Abteilungsleiter/in  
 if (26111 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor/in, Geschäftsführer/in, Mitglied des Vorstandes  
 if (26111 = 2) 24: Industrie- oder Werkmeister/in  
 if (26111 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeister/in  
 if (26111 = 3) 31: im mittleren Dienst, von Assistent/in bis einschl. Hauptsekretär/in bzw. Amtsinspektor/in  
 if (26111 = 3) 32: im gehobenen Dienst, von Inspektor/in bis einschl. Amtsrat/-rätin bzw. Oberamtsrat/-rätin sowie Grund-, Haupt- oder Realschullehrer/in  
 if (26111 = 3) 33: im höheren Dienst, einschließlich Richter/in, z.B. Lehrer/in ab Studienrat/-rätin, Regierungsdirektor/in  
 if (26111 = 4) 40: Mannschaftsdienstgrad  
 if (26111 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel  
 if (26111 = 4) 42: einfacher Offizier bis einschließlich Hauptmann  
 if (26111 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

Variables		
ts23204	Exact occupational status	spEmp

26116 Did you/do you hold a management position?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (26116 = 1) goto 26117 if ((26116 = 2, -97, -98) & (26111 = 1, 2, -97, -98) & h_etauto = 0) goto 26119 if ((26116 = 2, -97, -98) & (26111 = 3, 4) & h_etauto = 0) goto 26121a if ((26116 = 2, -97, -98) & h_etauto = 1) goto 26121a	

Variables		
ts23212	Management position	spEmp

<b>26117 How many employees report/reported to you?</b>	
0 employees [0]	<input type="checkbox"/>
1-2 employees [1]	<input type="checkbox"/>
3-9 employees [2]	<input type="checkbox"/>
10 or more employees [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((26111 = 1, 2, -97, -98) &amp; h_etauto = 0) goto 26119</i> <i>if ((26111 = 3, 4) &amp; h_etauto = 0) goto 26121a</i> <i>if (h_etauto = 1) goto 26121a</i>	

Variables		
ts23213	Management position: Number of employees	spEmp

Condition: if (h_etape = 8)	
<b>26119 Was this a position within a job creation scheme, a one-Euro-job (or a work opportunity) or none of the above?</b>	
Condition: if (h_etape = 6)	
<b>26119 Was this a position within a job creation scheme, a one-Euro-job or a work opportunity or none of the above?</b>	
Position in a job creation scheme [1]	<input type="checkbox"/>
One-Euro-job or work opportunity [2]	<input type="checkbox"/>
None of the above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26119 = 1, 2) goto 26121a</i> <i>if (26119 = 3, -97, -98) goto 26120</i> <i>if (h_etape = 8) 1: ABM-Stelle</i> <i>if (h_etape = 6) 1: Arbeitsbeschaffungsmaßnahme (ABM)</i> <i>2: Ein-Euro-Job bzw. Arbeitsgelegenheit</i> <i>3: nichts davon</i>	

Variables		
ts23215	Employment in the 2nd job market	spEmp

<b>26120 Did you work as a temporary or contract worker then?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26120 = 1) goto 26121a</i> <i>if (26120 = 2, -97, -98) goto 26121</i>	

Variables		
ts23216	Temporary work	spEmp

<b>26121 Did you work as a seasonal worker then?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>goto 26121a</i>	

Variables		
ts23217	Seasonal work	spEmp

26118 What kind of activity was that?		
Volontariat [1]	<input type="checkbox"/>	
preparatory service or vicariate [2]	<input type="checkbox"/>	
trainee program [3]	<input type="checkbox"/>	
probationary year [4]	<input type="checkbox"/>	
pharmaceutical internship [5]	<input type="checkbox"/>	
medical residency [6]	<input type="checkbox"/>	
student assistant at a university or research institution [7]	<input type="checkbox"/>	
student assistant in a company [8]	<input type="checkbox"/>	
(another kind of) internship [9]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<p> <i>if (h_etkurz = 0) goto 26121a</i>  <i>if (h_etkurz = 1) goto 26122</i>  <i>autoif (26111 = 8) 26179 = 1</i>   <i>if (h_etkurz = 0) 1: Volontariat</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 0) 1: Volontariat</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 1: Volontariat</i>  <i>if (h_etkurz = 0) 2: Referendariat bzw. Vikariat</i>  <i>if (h_etkurz = 0) 3: Traineeprogramm</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 0) 3: Traineeprogramm</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 3: Traineeprogramm</i>  <i>if (h_etkurz = 0) 4: Anerkennungsjahr</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 0) 4: Anerkennungsjahr</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 4: Anerkennungsjahr</i>  <i>if (h_etkurz = 0) 5: pharmazeutisches Praktikum</i>  <i>if (h_etappe = 8) 6: Stelle als Arzt im Praktikum</i>  <i>if (h_etkurz = 0) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut</i>  <i>if (h_etkurz = 0) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma</i>  <i>if (h_etkurz = 0) 9: (anderes) Praktikum</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 0) 9: (anderes) Praktikum</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 9: (anderes) Praktikum</i> </p>		
Variables		
ts23214	Type of training activity	spEmp

<b>26113 Were you self-employed in a freelance profession, e.g., doctor, lawyer or architect, or self-employed in agriculture or another area?</b>	
Self-employed in a freelance profession, such as doctor, attorney, architect [1]	<input type="checkbox"/>
Self-employed farmer [2]	<input type="checkbox"/>
Other self-employed individual or entrepreneur [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26115	

Variables		
ts23209	Type of self-employment	spEmp

<b>26115 What type of self-employment was this initially</b>	
an "Ich-AG" ("Existenzgründungszuschuss" start-up grant, from 1/2003 bis 8/2006) [1]	<input type="checkbox"/>
self-employment subsidized through bridging allowance (up until 8/2006) [2]	<input type="checkbox"/>
self-employment subsidized through start-up grant (from 8/2006) [3]	<input type="checkbox"/>
unsubsidized self-employment [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26121a	
<i>if (h_etalpe = 8) 1: eine Ich-AG (Existenzgründungszuschuss, von 1/2003 bis 8/2006)</i> <i>if (h_etalpe = 8) 2: eine durch Überbrückungsgeld geförderte Selbständigkeit (bis 8/2006)</i> <i>3: eine durch Gründungszuschuss geförderte Selbständigkeit (ab 8/2006)</i> <i>4: eine nicht-geförderte Selbständigkeit</i>	

Variables		
ts23211	Type of initial self-employment	spEmp

<b>26121a [AUTO] Type of employee</b>	
Laborer/employee/official/soldier/not classifiable [1]	<input type="checkbox"/>
Part-time/seasonal worker [2]	<input type="checkbox"/>
Government-sponsored work programs/training opportunities [3]	<input type="checkbox"/>
Freelancer/assistant/contractor [4]	<input type="checkbox"/>
<i>if (h_etauto = 0) goto 26122</i> <i>if (h_etauto = 1) goto 26123</i> <i>autoif ((26111 = 1 to 4, -97, -98) &amp; (26119 &lt;&gt; 1, 2) &amp; 26120 &lt;&gt; 1 &amp; 26121 &lt;&gt; 1)) 26121a = 1</i> <i>autoif (26120 = 1 OR 26121 = 1) 26121a = 2</i> <i>autoif (26111 = 8 OR (26119 = 1, 2)) 26121a = 3</i> <i>autoif (26111 = 5, 6, 7) 26121a = 4</i>  <i>autoif (26121a) h_etty = 26121a</i>	

Variables		
ts23251	Type of employee	spEmp

Condition: if (((h_etty = 1) & (h_ete = 1, 2, 4)) OR h_ekurz = 1)
<b>26122 From when until when did you perform this work for the same employer?</b>
Condition: if (26120 = 1 & (h_ete = 1, 2, 4))
<b>26122 From when until when were you employed as a temporary worker at the same temporary employment company?</b>
Condition: if (26121 = 1 & (h_ete = 1, 2, 4))
<b>26122 From when until when did you do this job as a seasonal worker? If you stopped doing this job for at least a complete season, we will only record the period up until the time you discontinued the job.</b>
Condition: if (26119 = 1 & (h_ete = 1, 2, 4))
<b>26122 From when until when did you have this position within a job creation scheme?</b>
Condition: if (26119 = 2 & (h_ete = 1, 2, 4))
<b>26122 From when until when did you have this one-Euro-job or work opportunity?</b>
Condition: if (26111 = 5 & (h_ete = 1, 2, 4))
<b>26122 From when until when did you perform this work in a self-employed capacity?</b>
Condition: if (26111 = 6 & (h_ete = 1, 2, 4))
<b>26122 From when until when did you do this work as an assisting family member?</b>
Condition: if (26111 = 7 & (h_ete = 1, 2, 4))
<b>26122 From when until when did you do this freelance work?</b>
Condition: if (26118 = 1 & (h_ete = 1, 2, 4) & h_ekurz = 0)
<b>26122 From when until when did you do this Volontariat?</b>
Condition: if (26118 = 2 & (h_ete = 1, 2, 4) & h_ekurz = 0)
<b>26122 From when until when did you do this preparatory service or this vicariate?</b>
Condition: if (26118 = 3 & (h_ete = 1, 2, 4) & h_ekurz = 0)
<b>26122 From when until when did you do this trainee program?</b>
Condition: if (26118 = 4 & (h_ete = 1, 2, 4) & h_ekurz = 0)
<b>26122 From when until when did you do this induction year?</b>

Condition: if (26118 = 5 & (h\_etepe = 1, 2, 4) & h\_ekurz = 0)

**26122 From when to when did you do this pharmaceutical internship?**

Condition: if (26118 = 6 & (h\_etepe = 1, 2, 4) & h\_ekurz = 0)

**26122 From when until when did you have this position as a first year resident?**

Condition: if ((26118 = 7, 8) & (h\_etepe = 1, 2, 4) & h\_ekurz = 0)

**26122 From when until when did you have this position as student assistant?**

Condition: if ((26118 = 9, -97, -98) & (h\_etepe = 1, 2, 4) & h\_ekurz = 0)

**26122 From when until when did you do this internship?**

Condition: if (h\_etepe = 3)

**26122 Since when have you been doing this side-job?**

From month |||

Range: 1 - 12

Year |||||

Range: 0 - 9,999

*if (h\_etepe = 1, 2, 4) goto 26123*

*if (h\_etepe = 3) goto 26125*

*autoif (h\_etepe = 3) h\_dauertan = 1*

*autoif (h\_etepe = 3) 26124 = 1*

*autoif (h\_etepe = 3) 26123 = 20102(intm/intj)*

#### Variables

ts2311m	Start of employment episode (month)	spEmp
ts2311m_g1	Check module: Starting date (month, edited)	spEmp
ts2311y	Start of employment episode (year)	spEmp
ts2311y_g1	Check module: Starting date (year, edited)	spEmp

Condition: if (h\_etauto = 0)

**26123 [NCS] (Until when did you do this?)**

Condition: if (h\_etauto = 1)

**26123 When did you leave this job at this employer?**

Until month |||||

To date [-5]

Year |||||

To date [-5]

if ((h\_dauertan = 1, 3, 4) & h\_etkurz = 0) goto 26125  
if ((h\_dauertan = 1, 3, 4) & h\_etkurz = 1) goto 26126  
if (h\_dauertan = 2) goto 26124  
autoif (26123 = -5) h\_dauertan = 1  
autoif (26123 = 20102(intm/intj)) h\_dauertan = 2  
autoif (26123 > 0 & 26123 < 20102(intm/intj)) h\_dauertan = 3  
autoif (26123 = -97, -98) h\_dauertan = 4  
autoif (26123 = -5) 26124 = 1  
autoif (26123 = -5) 26123 = 20102(intm/intj)

Variables		
ts2312m	End of employment episode (month)	spEmp
ts2312m_g1	Check module: Ending date (month, edited)	spEmp
ts2312y_g1	Check module: Ending date (year, edited)	spEmp
ts2312y	End of employment episode (year)	spEmp

Condition: if (26121 = 1)

**26124 Do you still do seasonal work?**

Condition: if (26121 <> 1)

**26124 And do you still do this today?**

yes [1]

no, finished in the month the interview was conducted [2]

Refused [-97]

Don't know [-98]

if (h\_etkurz = 0) goto 26125  
if (h\_etkurz = 1) goto 26126  
autoif (26124 = 1) h\_dauertan = 1

Variables		
ts2312c	Continuation of employment episode	spEmp
ts2312c_g1	Check module: Period is ongoing (edited)	spEmp

<b>26125</b>	<b>If you think back to the time you started this employment in &lt;26122&gt;, did you work part-time or full-time?</b>
Full-time work [1]	<input type="checkbox"/>
Part-time work [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26126	

Variables		
ts23218	Job volume at begin of occupation	spEmp

Condition: if ((h\_etty = 1, 2, 3) & 26121 <> 1 & h\_ekurz = 0)

**26126** How many hours per week was your **!!contracted!!** working time at the beginning of this activity, i.e. in <26122>?

Condition: if (h\_etty = 4 OR h\_ekurz = 1)

**26126** How many hours per week was your average working time at the beginning of this activity, i.e. in <26122>?

Condition: if (26121 = 1)

**26126** How many hours per week was your average working time in the season at the beginning of your activity, i.e. in <26122>?

|\_|\_| , |\_|\_| Hours per week

*No fixed working hours* [95]

*More than 90 hours per week* [94]

Range: 0.00 - 90.00

if (26126 = 51 to 90, 94) goto 26127  
 if ((26126 < 51 OR 26126 = 95) & h\_ekurz = 0) goto 26128  
 if ((26126 < 51 OR 26126 = 95) & h\_ekurz = 1 & (h\_akt = 1, 2)) goto 26130  
 if ((26126 < 51 OR 26126 = 95) & h\_ekurz = 1 & h\_akt = 3) goto 26160

autoif () h\_akt = 3  
 autoif (26124 = 1) h\_akt = 1  
 autoif (26124 <> 1 & (26123 >= 20102(intm/intj) - 12)) h\_akt = 2  
 autoif (26124 <> 1 & 26123(etendm) < 0 & 26123(etendj) = 20102(intj)) h\_akt = 2  
 autoif (26124 <> 1 & 26123(etendm) < 0 & 26123(etendj) = (20102(intj) - 1) & 20102(intm) < 7) h\_akt = 2

Variables		
ts23219	Contractual/actual working hours upon beginning employment	spEmp

Condition: if (h\_akt = 1)

**26128 And how is it today? Do you currently work full time or part time?**

Condition: if (h\_akt = 2, 3)

**26128 What was the case when this position ended in <26123>? Did you work full-time or part-time back then?**

Full-time work [1]

Part-time work [2]

Refused [-97]

Don't know [-98]

if ((h\_akt = 1, 2) & 26121 = 1) goto 26130  
 if ((h\_akt = 1, 2) & 26121 <> 1) goto 26129  
 if (h\_akt = 3) goto 26140

Variables		
ts23221	Position volume at the end/today	spEmp

Condition: if (h\_akt = 1)

**26129 How many hours per week is your current working time !!according to your contract!!?**

Condition: if (h\_akt = 2)

**26129 How many hours per week was your working time !!according to your contract!! at the end of your occupation, i.e. in <26123>?**

|\_|\_|\_|\_|\_|\_|\_| , |\_|\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

if (26129 = 51 to 90, 94) goto 26129a  
 if ((26129 < 51 OR 26129 = 95) goto 26130

Variables		
ts23119	Working time according to contract currently/at the end	spEmp

Condition: if (h\_akt = 1)

**26130 How many hours per week do you !!actually!! work currently?**

Condition: if (h\_akt = 2)

**26130 How many hours a week were you !!actually!! working at that job in <26123>? when it ended?**

|\_|\_| , |\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

Range: 0.00 - 90.00

if ((h\_etryp = 1, 2) & h\_ekurz = 0) goto 26133

if ((h\_etryp = 3, 4) & h\_ekurz = 0) goto 26140

if (h\_ekurz = 1) goto 26160

#### Variables

ts23223	Actual working time per week currently/at the end	spEmp
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Condition: if (h\_akt = 1)

**26133 Do you have to do overtime in your job as a(n) <26109>?**

Condition: if (h\_akt = 2)

**26133 Did you have to do overtime in your job as a(n) <26109>?**

Yes [1]

No [2]

Refused  
[-97]

Don't know [-98]

if (26133 = 1) goto 26134

if (26133 = 2, -97, -98) goto 26140

#### Variables

ts23224	Overtime	spEmp
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Condition: if (h\_akt = 1)

**26134 Are you given comp time, extra pay or no compensation for your overtime?**

Condition: if (h\_akt = 2)

**26134 Were you given comp time, extra pay or no compensation for your overtime?**

compensated through paid leave [1]

partially compensated through paid leave/partially paid [2]

paid [3]

not compensated for [4]

*Refused*  
[-97]

*Don't know* [-98]

if (h\_akt = 1) goto 26135

if (h\_akt = 2) goto 26140

Variables

ts23225	Type of compensation for overtime	spEmp
---------	-----------------------------------	-------

**26135 What about last month? Did you work overtime last month?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

if (26135 = 1) goto 26136

if (26135 = 2, -97, -98) goto 26140

Variables

ts23226	Overtime last month	spEmp
---------	---------------------	-------

**26136 How many overtime hours per month did you have to put in?**

|\_\_|\_\_| hours

*more than 90 hours* [-6]

Range: 0 - 90

goto 26140

Variables

ts23227	Number of overtime hours in last month	spEmp
---------	----------------------------------------	-------

Condition: if (26120 <> 1 & 26121 <> 1)

**26140 What type of vocational training is generally required for pursuing this type of work?**

Condition: if (26120 = 1)

**26140 What type of vocational training is primarily required for your work?**

Condition: if (26121 = 1)

**26140 What type of vocational training is primarily required for your work as a seasonal worker?**

no training/education [1]

training on the job [2]

completed vocational training [3]

leaving certificate from a Fachschule [4]

master's/foreman's certificate or technician's certificate [5]

a completed degree from an institute of higher education (university of applied sciences or university) [6]

a doctorate or habilitation [7]

*Refused* [-97]

*Don't know* [-98]

*if ((h\_ettyp = 1, 2) & (h\_akt = 1, 2) & (h\_etappe = 8 OR (h\_etappe = 6 & h\_etkurz = 0))) goto 26141*

*if ((h\_ettyp = 1, 2) & h\_akt = 3 & (h\_etappe = 8 OR (h\_etappe = 6 & h\_etkurz = 0))) goto 26145*

*if ((h\_ettyp = 3, 4) OR (h\_etappe = 6 & h\_etkurz = 1)) goto 26147*

**Variables**

ts23228	Type of required vocational training	spEmp
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**Questions for those currently employed or employed in the past year**

Condition: if (h\_akt = 1 & h\_ettyp = 1)

**26141** Now, I'd like to ask about your professional continuing education during your job as <26109> from <26122> to the present. Does your company have a shop agreement governing continuing education?

Condition: if (h\_akt = 1 & 26120 = 1)

**26141** Now, I'd like to ask about your professional continuing education during your temporary work from <26122> to the present. Does your temp agency have a shop agreement governing continuing education?

Condition: if (h\_akt = 1 & 26121 = 1)

**26141** Now, I'd like to ask about your professional continuing education during your seasonal work from <26122> to the present. Does your company have a shop agreement governing continuing education?

Condition: if (h\_akt = 2 & h\_ettyp = 1)

**26141** Now, I'd like to ask about your professional continuing education during your job as <26109> from <26122> to <26123>. Did your company have a shop agreement governing continuing education?

Condition: if (h\_akt = 2 & 26120 = 1)

**26141** Now, I'd like to ask about your professional continuing education during your temporary work from <26122> to <26123>. Did your temp agency have a shop agreement governing continuing education?

Condition: if (h\_akt = 2 & 26121 = 1)

**26141** Now, I'd like to ask about your professional continuing education during your job as a seasonal worker from <26122> to <26123>. Did your company have a shop agreement governing continuing education?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26142

#### Variables

ts23229	Further training measures in company: company agreement	spEmp
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Condition: if (h\_akt = 1)

**26142 Do you have further education planning on a regular basis for the employees?**

Condition: if (h\_akt = 2)

**26142 Did you have further education planning on a regular basis for the employees?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26143

Variables

ts23230	Further training measures in company: planning	spEmp
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Condition: if (h\_akt = 1)

**26143 Does your company finance or provides classes or training courses?**

Condition: if (h\_akt = 2)

**26143 Did your company finance or provides classes or training courses?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26144

Variables

ts23231	Further training measures in the company: financing	spEmp
---------	-----------------------------------------------------	-------

Condition: if (h_akt = 1)		
<b>26144</b>	<b>Is there a staff member, unit or department responsible for training or continuing education?</b>	
Condition: if (h_akt = 2)		
<b>26144</b>	<b>Was there a staff member, unit or department responsible for training or continuing education?</b>	
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
goto 26145		
Variables		
ts23232	Further training measures in company: responsible person	spEmp

Condition: if (h_akt = 1)		
<b>26145</b>	<b>Did your current employer offer to release you from working time for attending courses and classes?</b>	
Condition: if (h_akt = 2)		
<b>26145</b>	<b>Has your former employer offered you to exempt you from working hours to attend training sessions and courses?</b>	
Condition: if (h_akt = 3 & h_etyt = 1)		
<b>26145</b>	<b>Now, I'd like to ask about your professional continuing education during your job as &lt;26109&gt; from &lt;26122&gt; to &lt;26123&gt;. Did your employer at the time offer to release you from work to attend training sessions and courses?</b>	
Condition: if (h_akt = 3 & 26120 = 1)		
<b>26145</b>	<b>Now, I'd like to ask about your professional continuing education during your temp work from &lt;26123&gt; to &lt;26123&gt;. Did your employer at the time offer to release you from work to attend training sessions and courses?</b>	
Condition: if (h_akt = 3 & 26121 = 1)		
<b>26145</b>	<b>Now, I'd like to ask about your professional continuing education during your seasonal work from &lt;26123&gt; to &lt;26123&gt;. Did your employer at the time offer to release you from work to attend training sessions and courses?</b>	
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
goto 26146		
Variables		
ts23233	Professional education: Offer to release from working time	spEmp

Condition: if (h\_akt = 1)

**26146 Has your current employer offered to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?**

Condition: if (h\_akt = 2, 3)

**26146 Did your former employer offer to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26147

Variables

ts23234	Vocational further education: offer financial support	spEmp
---------	-------------------------------------------------------	-------

Condition: if (h\_akt = 1 & h\_ettyp = 1)

**26147 While working as a(n) <26109> from <26122> to the present, have you taken courses or training programs that you haven't mentioned already?**

Condition: if ((h\_akt = 2, 3) & h\_ettyp = 1)

**26147 During your activity as a(n) <26109> from <26122> to <26123>, did you attend training courses or classes, which you have not mentioned yet so far?**

Condition: if (h\_akt = 1 & (h\_ettyp = 2, 3, 4))

**26147 While working from <26122> to the present, have you taken courses or training programs that you haven't mentioned already?**

Condition: if ((h\_akt = 2, 3) & (h\_ettyp = 2, 3, 4))

**26147 While working from <26123> to <26123>, did you take courses or training programs that you haven't mentioned already?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26147 = 1 & (h\_akt = 1, 2)) goto 35100Z  
 if (26147 = 1 & h\_akt = 3 & h\_etauto = 0) goto 26160  
 if (26147 = 1 & h\_akt = 3 & h\_etauto = 1) goto 26179  
 if ((26147 = 2, -97, -98) & h\_etauto = 0) goto 26160  
 if ((26147 = 2, -97, -98) & h\_etauto = 1) goto 26179

autoif (26147 = 1) h\_kursherk = 26108  
 autoif (26147 = 1) h\_kursstart = 26122  
 autoif (26147 = 1) h\_kursende = 26123  
 autoif (26147 = 1) h\_kursdauertan = 26124  
 autoif (26147 = 1 & (26118 <> 1 to 6, 9) & (26119 <> 1, 2)) h\_kursaktiv = 260  
 autoif (26147 = 1 & 26118 = 1) h\_kursaktiv = 261  
 autoif (26147 = 1 & 26118 = 3) h\_kursaktiv = 262  
 autoif (26147 = 1 & 26118 = 4) h\_kursaktiv = 263  
 autoif (26147 = 1 & 26118 = 5) h\_kursaktiv = 264  
 autoif (26147 = 1 & 26118 = 6) h\_kursaktiv = 265  
 autoif (26147 = 1 & 26118 = 9) h\_kursaktiv = 266  
 autoif (26147 = 1 & 26119 = 1) h\_kursaktiv = 267  
 autoif (26147 = 1 & 26119 = 2) h\_kursaktiv = 268  
 autoif (26147 = 1 & 26118 = 2) h\_kursaktiv = 269

Variables		
ts23235	Attending courses or classes	spEmp

Condition: if (h\_akt = 1 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26160 Where is your place of work located: in Germany or abroad?**

Condition: if ((h\_akt = 2, 3) & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26160 Where was your place of work located: in Germany or abroad?**

Condition: if (h\_akt = 1 & h\_ettyp = 2)

**26160 Where are you primarily deployed to: Germany or abroad?**

Condition: if ((h\_akt = 2,3) & h\_ettyp = 2)

**26160 Where were you primarily deployed to: Germany or abroad?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26160 Where is your company located: in Germany or abroad?**

Condition: if ((h\_akt = 2,3) & 26111 = 5)

**26160 Where was your company located: in Germany or abroad?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (26160 = 1) goto 26161*

*if (26160 = 2) goto 26164*

*if ((26160 = -97, -98) & h\_etkurz = 0) goto 26166*

*if ((26160 = -97, -98) & h\_etkurz = 1) goto 26201Z*

#### Variables

ts23236\_g1

Workplace in-country/abroad (edited)

spEmp

ts23236

Place of work in Germany/abroad

spEmp

Condition: if (h\_akt = 1 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26161 Could you tell me the location and/or the municipality in which your workplace is located?**

Condition: if ((h\_akt = 2, 3) & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26161 Could you tell me the location and/or the municipality in which your workplace was located?**

Condition: if (h\_akt = 1 & h\_ettyp = 2)

**26161 Can you tell me the location and/or the municipality where you are primarily assigned?**

Condition: if ((h\_akt = 2, 3) & h\_ettyp = 2)

**26161 Can you tell me the location and/or the municipality where you were primarily assigned?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26161 Could you tell me the location and/or the municipality in which your company is located?**

Condition: if ((h\_akt = 2, 3) & 26111 = 5)

**26161 Could you tell me the location and/or the municipality in which your company was located?**

[List of municipalities] [9999999]

*Municipality not in list [-96]*

*Changing locations [-5]*

*Refused [-97]*

*Don't know [-98]*

*if ((26161 <> -96, 1011) & h\_etkurz = 0) goto 26166*  
*if ((26161 <> -96, 1011) & h\_etkurz = 1) goto 26201Z*  
*if (26161 = 1011) goto 26163b*  
*if (26161 = -96) goto 26162*

#### Variables

ts23237_g2R	Place of workplace (RS federal state)	spEmp
ts23237_g1	Location of workplace (west/east)	spEmp

Condition: if (h\_akt = 1)

**26164 In which country is that?**

Condition: if (h\_akt = 2, 3)

**26164 In what country was it in?**

[List of countries] [-999]

Land not in list [-96]

Refused [-97]

Don't know [-98]

if (26164 = -96) goto 26165  
 if (26164 <> -96 & h\_ekurz = 0) goto 26166  
 if (26164 <> -96 & h\_ekurz = 1) goto 26201Z

Variables		
ts23239_g2R	Country of the workplace (aggregated)	spEmp
ts23239_g1R	Country of workplace	spEmp

Condition: if (h\_ettyp <> 2 & (26111 <> 5, 7) & h\_akt = 1)

**26166 To which sector or branch of trade does the company at which you work belong?**

Condition: if (h\_ettyp <> 2 & (26111 <> 5, 7) & (h\_akt = 2, 3))

**26166 To which sector or branch of trade did the company at which you worked belong?**

Condition: if (h\_ettyp = 2 & h\_akt = 1)

**26166 To which sector or branch of trade does the company belong to which you are primarily deployed?**

Condition: if (h\_ettyp = 2 & (h\_akt = 2, 3))

**26166 To which sector or branch of trade did the company belong to which you were primarily deployed?**

Condition: if (26111 = 7 & h\_akt = 1)

**26166 To which sector or branch of trade does the client for which you primarily work belong?**

Condition: if (26111 = 7 & (h\_akt = 2, 3))

**26166 To which sector or branch of trade did the client for which you primarily worked belong?**

Condition: if (26111 = 5 & h\_akt = 1)

**26166 To which sector or branch of industry does your company belong?**

Condition: if (26111 = 5 & (h\_akt = 2, 3))

**26166 To which sector or branch of industry did your company belong?**



if (26111 <> 5, 6) goto 26167  
 if (26111 = 5, 6) goto 26169

Variables		
ts23240_g1	Economic sector (WZ 2008)	spEmp

Condition: if ((h\_etryp = 1, 3) & h\_akt = 1)

**26167 Do you work in the public sector?**

Condition: if ((h\_etryp = 1, 3) & (h\_akt = 2, 3))

**26167 Did you work in the public sector then?**

Condition: if ((h\_etryp = 2 OR 26111 = 7) & h\_akt = 1)

**26167 Do you primarily work in the public sector?**

Condition: if ((h\_etryp = 2 OR 26111 = 7) & (h\_akt = 2, 3))

**26167 Did you primarily work in the public sector then?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (h\_etryp = 2 OR 26111 = 7) goto 26168*  
*if (h\_etryp = 1, 3) goto 26169*

Variables		
ts23241	Public sector	spEmp

Condition: if (26120 = 1)

**26168 How many different placements/companies did you work for as a temporary from <26122> to <26123>?**

Condition: if (26121 = 1)

**26168 How many different operations have you worked for as a seasonal worker from <26122> to <26123>?**

Condition: if (26111 = 7)

**26168 How many different clients have you worked for as a freelancer/contractor from <26122> to <26123>?**

|\_|\_|\_|\_|\_|\_|\_| Companies

*Not assigned to a company [-5]*

*goto 26169*

Variables		
ts23242	Number of assignments	spEmp

Condition: if (h\_akt = 1 & 26120 <> 1 & 26121 <> 1 & (26111<> 5, 7))

**26169 How many people, including yourself, are employed by this company?**

Condition: if ((h\_akt = 2, 3) & 26120 <> 1 & 26121 <> 1 & (26111<> 5, 7))

**26169 How many people, including yourself, were employed in this company?**

Condition: if (h\_akt = 1 & 26120 = 1)

**26169 How many people, including yourself, work for the temporary employment agency?**

Condition: if ((h\_akt = 2, 3) & 26120 = 1)

**26169 How many people, including yourself, worked for the temporary employment agency?**

Condition: if (h\_akt = 1 & (26121 = 1 OR 26111 = 7))

**26169 (Approximately) how many people, including yourself, work there?**

Condition: if ((h\_akt = 2, 3) & (26121 = 1 OR 26111 = 7))

**26169 (Approximately) how many people, including yourself, worked there?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26169 How many employees do you have in your company?**

Condition: if ((h\_akt = 2, 3) & 26111 = 5)

**26169 How many employees did you have in your company (at the end)?**

1 to 4 [1]

5 to 9 [2]

10 to 19 [3]

20 to 49 [4]

50 to 99 [5]

100 to 199 [6]

200 to 249 [7]

250 to 499 [8]

500 to 999 [9]

1,000 to 1,999 [10]

2,000 and more [11]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_etty = 1, 2) goto 26179*

*if (h\_etty = 3 & h\_akt = 1) goto 26182*

*if (h\_etty = 3 & (h\_akt = 2, 3)) goto 26184*

*if (h\_etty = 4 & h\_akt = 1) goto 26201*

*if (h\_etty = 4 & (h\_akt = 2, 3)) goto 26216Z*

**Variables**

ts23243

Company size

spEmp

Condition: if (h\_etty = 1)

**26179** Let's return to your job as a/an <26109>. When you were hired in <26122>, was the contract for a certain time period or indefinite?

Condition: if (26120 = 1)

**26179** Let's return to your work as a temp. When you were hired in <26122>, was the contract for a certain time period or indefinite?

Condition: if (26121 = 1)

**26179** Let's return to your work as a seasonal worker. When you were hired in <26122>, was the contract for a certain time period or indefinite?

limited duration [1]

unlimited duration [2]

Refused [-97]

Don't know [-98]

if (26179 = 1 & h\_etty = 1) goto 26180

if (26179 = 1 & h\_akt = 1 & (h\_etty = 2, 3)) goto 26182

if (26179 = 1 & (h\_akt = 2, 3) & (h\_etty = 2, 3)) goto 26184

if ((26179 = 2, -97, -98) & (h\_akt = 2, 3) & h\_etty = 1) goto 26183

if ((26179 = 2, -97, -98) & (h\_akt = 2, 3) & (h\_etty = 2, 3)) goto 26184

if ((26179 = 2, -97, -98) & h\_akt = 1) goto 26201

#### Variables

ts23310	Time restriction	spEmp
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Condition: if (h\_akt = 1, 4)

**26180** Has this position changed to a permanent employment contract in the period since <26122>?

Condition: if (h\_akt = 2, 3)

**26180** Was this position changed to a permanent employment contract between <26122> and <26123>?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26180 = 1) goto 26181

if ((26180 = 2, -97, -98) & h\_akt = 1) goto 26182

if ((26180 = 2, -97, -98) & (h\_akt = 2, 3)) goto 26183

#### Variables

ts23320	Conversion to permanent contract	spEmp
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**26181 When was the position converted from a fixed-term to a permanent position?**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*if (h\_akt = 2, 3) goto 26183**if (h\_akt = 1) goto 26201*

## Variables

ts2332m	Date of conversion to permanent contract (month)	spEmp
ts2332y	Date of conversion to permanent contract (month)	spEmp

**26182 When does your contract expire? Please tell me the month/year.**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 26201*

## Variables

ts2333m	Future duration of limitation (month)	spEmp
ts2333y	Future duration of limitation (year)	spEmp

**26183 Now let us turn to the end of your position as <26109> in <26123>. Did you assume another position !!with this employer!! directly afterwards?**Yes [1] No [2] *No, but a vocational training program [-6]* *Refused [-97]* *Don't know [-98]* *if (h\_etepi = 1 & 26183 = 1) goto 26183a**if ((h\_etepi = 3, 4) OR (h\_etepi = 1 & (26183 = 2, -6, -97, -98))) goto 26216Z**1: ja**2: nein**if (h\_etappe = 6) -6: nein, aber eine berufliche Ausbildung*

## Variables

ts23244	Subsequent activity at the same employer	spEmp
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Condition: if (26120 = 1)

**26184** After your employment as a temporary worker in <26123> did you receive a takeover offer from one of the companies you worked for?

Condition: if (26121 = 1)

**26184** After your employment as a seasonal worker in <26123> did you receive a takeover offer from your employer?

Condition: if (26118 = 1)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did the Volontariat?

Condition: if (26118 = 2)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did the preparatory service/vicariate?

Condition: if (26118 = 3)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did this trainee program?

Condition: if (26118 = 4)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did this induction year?

Condition: if (26118 = 5)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you did this pharmaceutical practical training?

Condition: if (26118 = 6)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you had this position as a first year resident?

Condition: if (26118 = 7, 8)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company/university where you worked as a student assistant?

Condition: if (26118 = 9)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you this internship?

Condition: if (26118 = -97, -98)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company?

Condition: if (26119 = 1)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company in which you had this job-creation scheme position?

Condition: if (26119 = 2)

**26184** When you finished this activity in <26123> did you receive a takeover offer from the company where you had this one-Euro-job or work opportunity?

Yes [1]

No [2]

No, but a vocational training program [-6]

Refused [-97]

Don't know [-98]

if (26184 = 1) goto 26185

if (26184 = 2, -6, -97, -98) goto 26216Z



<b>26202 It would really help us if you could at least roughly allocate it to one of the following categories: Is your monthly net income/profit less than 1500 Euros, between 1500 and 3000 Euros, or over 3000 Euros?</b>	
less than 1,500 euros [1]	<input type="checkbox"/>
1,500 to 2,999 euros [2]	<input type="checkbox"/>
3,000 Euros and above [3]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (26202 = 1) goto 26203  if (26202 = 2) goto 26204  if (26202 = 3) goto 26216  if (26202 = -97, -98) goto 26205</i>	

Variables		
ts23411	Net earned income, split	spEmp

<b>26203 Can you tell me whether it is less than 500 euros, 500 to 999, euros or 1,000 euros and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26205</i>	

Variables		
ts23412	After-tax income, categories below 1,500 Euro	spEmp



<b>26209</b> It would really help us if you could at least roughly assign yourself to one of the following categories. Is your monthly gross income/profit after taxes less than 1,500 euro, 1,500 to less than 3,000 euro or 3,000 euro and more?	
less than 1,500 euros [1]	<input type="checkbox"/>
1,500 to 2,999 euros [2]	<input type="checkbox"/>
3,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26209 = 1) goto 26210</i> <i>if (26209 = 2) goto 26211</i> <i>if (26209 = 3) goto 26217</i> <i>if ((26209 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26209 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23511	Gross income, Split	spEmp

<b>26210</b> Can you tell me if it is less than 500 euro, 500 to less than 1,000 euro, or 1,000 euro and above per month?	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26210 = 1 to 3) goto 26212</i> <i>if ((26210 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26210 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23512	Before-tax income, categories below 1,500 Euro	spEmp

<b>26211 Can you tell me if it is less than 2,000 euro, 2,000 to less than 2,500 euro, or 2,500 euro and above per month?</b>	
1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26211 = 1 to 3) goto 26212</i> <i>if ((26211 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26211 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23513	Before-tax income, categories 1,500 - 3,000 Euro	spEmp

<b>26217 Can you tell me if it is less than 4,000 euro, 4,000 to less than 5,000 euro, or 5,000 euro and above per month?</b>	
3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26217 = 1 to 3) goto 26212</i> <i>if ((26217 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26217 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23514	Before-tax income, categories above 3,000 Euro	spEmp

Condition: if ((26205 <> -97, -98) & 26206 = 1)

**26212 Does the amount that you indicated include child benefits, child allowances or family allowances?**

Condition: if ((26205 <> -97, -98) & 26206 = 2)

**26212 Does the gross earnings/profit before taxation that you indicated includes child benefits, child allowances or family allowances?**

Condition: if (26205 = -97, -98)

**26212 Does this amount includes child benefits, child allowances or family allowances?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26212 = 1) goto 26213

if ((26212 = 2, -97, -98) & h\_etty = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a

if ((26212 = 2, -97, -98) & ((h\_etty = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2))) goto 26216Z

Variables

ts23521	Child benefit included in gross income	spEmp
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**26213 For how many children do you receive child benefits (child allowances, family allowances)?**

|\_\_|\_\_| Children

Range: 0 - 99

if (h\_etty = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a

if ((h\_etty = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2)) goto 26216Z

Variables

ts23522	Number of children receiving child benefits	spEmp
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**26214a Did your employer pay you a 13th month's pay as a bonus last year?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26214a = 1) goto 26215a

if (26214a = 2, -97, -98) goto 26214b

Variables

ts23531	Special payment: 13th month salary (yes/no)	spEmp
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<b>[HILF] Help variable: person is currently working</b>	
Yes [1]	<input type="checkbox"/>
No [0]	<input type="checkbox"/>

Variables		
t779001	Help variable: person is currently working	pTargetCATI

## **Start of the unemployment episode loop**

<b>[HILF] Help variable currently unemployed</b>	
End of unemployment episode no more than 12 months ago [1]	<input type="checkbox"/>
End of unemployment episode more than 12 months ago [0]	<input type="checkbox"/>

Variables		
ts25901	Help variable currently unemployed	spUnemp

<b>27103 [AUTO] Episode mode</b>	
First-time questionnaire [1]	<input type="checkbox"/>
Extended in the X module [4]	<input type="checkbox"/>
<p><i>goto 27106</i></p> <p><i>autoif (30300 &lt;&gt; 8) 27103 = 1</i></p> <p><i>autoif (30300 = 8) 27103 = 4</i></p>	

Variables		
ts25300	Episode mode	spUnemp



<b>27109</b>	<b>Are you currently unemployed?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 27110 autoif (27109 = 1) h_dauertan = 1	

Variables		
ts2512c	Continuation of unemployment episode	spUnemp
ts2512c_g1	Biography: Period is ongoing (edited)	spUnemp

Condition: if (27107 <> -97, -98)	
<b>27110</b>	<b>Did you register as unemployed or as a job seeker at the beginning of this period of unemployment, i.e. &lt;27107&gt;?</b>
Condition: if (27107 = -97, -98)	
<b>27110</b>	<b>Did you register as unemployed or as a job seeker at the very beginning of this period of unemployment?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (27110 = 1) goto 27111 if (27110 = 2, -97, -98) goto 27112 autoif () h_aktalo = 0 autoif (27109 = 1) h_aktalo = 1 autoif (27109 <> 1 & (27108 >= 20102(intm/intj) - 12)) h_aktalo = 1 autoif (27109 <> 1 & 27108(alendm) < 0 & 27108(alendj) = 20102(intj)) h_aktalo = 1 autoif (27109 <> 1 & 27108(alendm) < 0 & 27108(alendj) = (20102(intj) - 1) & 20102(intm) < 7) h_aktalo = 1	

Variables		
ts25201	Unemployment was registered from the beginning	spUnemp

Condition: if (27107 > 12/2004)

**27111 Did you get unemployment benefits (stage I), unemployment benefits (stage II) (such as Hartz IV or welfare) or no compensation from the federal employment agency at the beginning of this period of unemployment, that is <27107>?**

Condition: if (27107 <= 12/2004)

**27111 Did you get unemployment benefits (stage I), unemployment assistance (welfare) or no benefits from the federal employment agency at the beginning of this period of unemployment, that is <27107>?**

Unemployment benefits (stage I) [1]

Unemployment benefits (stage II) (e.g., through Hartz IV) [2]

Unemployment assistance [3]

No such assistance from the employment agency [4]

*Refused* [-97]

*Don't know* [-98]

goto 27112

1: Arbeitslosengeld (auch Unterhaltsgeld, Arbeitslosengeld 1)  
 if (27107 > 12/2004) 2: Arbeitslosengeld 2 (z. B. durch Hartz IV)  
 if (27107 <= 12/2004) 3: Arbeitslosenhilfe  
 4: keine solche Unterstützung vom Arbeitsamt

Variables		
ts25202	Receipt of unemployment benefits (stage I) or unemployment assistance from the beginning	spUnemp

Condition: if (h\_dauertan = 1)

**27112 Are you currently registered as unemployed or looking for work?**

Condition: if (h\_dauertan = 2, 3)

**27112 Were you registered as unemployed or looking for work at the end, that is <27108>?**

Condition: if (h\_dauertan = 4)

**27112 Were you registered as unemployed or looking for work at the end?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

if (27112 = 1) goto 27113  
 if ((27112 = 2, -97, -98) & h\_aktalo = 1) goto 27114  
 if ((27112 = 2, -97, -98) & h\_aktalo = 0) goto 27117

Variables		
ts25203	current unemployment registration/at end	spUnemp

Condition: if (h\_dauertan = 1)

**27113 Are you currently receiving unemployment benefits (also maintenance payment, Arbeitslosengeld 1), Arbeitslosengeld 2 (e.g. through Hartz IV) or no such support from the employment agency?**

Condition: if ((h\_dauertan = 2, 3) & 27108 > 12/2004)

**27113 Did you get unemployment benefits (stage I), unemployment benefits (stage II) (such as Hartz IV or welfare) or no compensation from the federal employment agency at the end of this period of unemployment, that is in <27108>?**

Condition: if ((h\_dauertan = 3) & 27108 <= 12/2004)

**27113 Did you get unemployment benefits (stage I), unemployment assistance (welfare) or no benefits from the federal employment agency at the end of this period of unemployment, that is in <27108>?**

Condition: if (h\_dauertan = 4)

**27113 Did you get unemployment benefits (also welfare, unemployment benefits stage I), unemployment assistance, unemployment benefits (stage II) (such as Hartz IV) or no benefits from the federal employment agency at the end of this period of unemployment?**

Unemployment benefits (stage I) [1]

Unemployment benefits (stage II) (e.g., through Hartz IV) [2]

Unemployment assistance [3]

No such assistance from the employment agency [4]

*Refused* [-97]

*Don't know* [-98]

*if (h\_aktalo = 1) goto 27114*

*if (h\_aktalo = 0) goto 27117*

*1: Arbeitslosengeld (auch Unterhaltsgeld, Arbeitslosengeld 1)*

*if (27108 > 12/2004 OR (27108 = -97, -98)) 2: Arbeitslosengeld 2 (z. B. durch Hartz IV)*

*if (27108 <= 12/2004 OR (27108 = -97, -98)) 3: Arbeitslosenhilfe*

*4: keine solche Unterstützung vom Arbeitsamt*

#### Variables

ts25204	Receipt of unemployment benefits or support at the end	spUnemp
---------	--------------------------------------------------------	---------

Condition: if ((h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27114 Can you estimate how many jobs you applied for during your period of unemployment from <27107> to <27108>?**

Condition: if ((h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27114 To give an estimate, how often did you apply for a position during your unemployment period?**

Condition: if (h\_dauertan = 1 & (27107 <> -97, -98))

**27114 Can you estimate how many jobs you have applied for during your period of unemployment from <27107> to the present?**

Condition: if (h\_dauertan = 1 & (27107 = -97, -98))

**27114 To give an estimate, how often did you apply for a position during your unemployment period up to present?**

|\_|\_|\_|\_| Number of applications

Range: 0 - 999

goto 27115

#### Variables

ts25205	Number of job applications	spUnemp
---------	----------------------------	---------

Condition: if ((h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27115 Were you ever invited to an interview during your period of unemployment from <27107> to <27108>?**

Condition: if ((h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27115 Were you ever invited for a job interview during your unemployment period?**

Condition: if (h\_dauertan = 1 & (27107 <> -97, -98))

**27115 Have you ever been invited to an interview during your period of unemployment from <27107> to the present?**

Condition: if (h\_dauertan = 1 & (27107 = -97, -98))

**27115 Have you ever been invited for a job interview during your unemployment period up to present?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

if (27115 = 1) goto 27116

if (27115 = 2, -97, -98) goto 27117

#### Variables

ts25206	Invitations to job interviews	spUnemp
---------	-------------------------------	---------

**27116 And how many interviews did you go to during this time?**

|\_|\_|\_| Interviews

Range: 0 - 999

*goto 27117*

Variables		
ts25207	Number of interviews	spUnemp

Condition: if ((h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27117 Now let's talk about the professional development you received during this period of unemployment. Did you attend courses or training programs in the period from <27107> to <27108> that you haven't yet reported?**

Condition: if ((h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27117 Now let's talk about the professional development you received during this period of unemployment. Did you attend courses or training programs in this period that you haven't yet reported?**

Condition: if (h\_dauertan = 1 & (27107 <> -97, -98))

**27117 Now let's talk about the professional development you received during this period of unemployment. Have you attended courses or training programs in the period from <27107> to the present that you haven't yet reported?**

Condition: if (h\_dauertan = 1 & (27107 = -97, -98))

**27117 Now let's talk about the professional development you received during this period of unemployment. Have you attended courses or training programs during this period of unemployment to the present that you haven't yet reported?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*goto 27118*

Variables		
ts25208	Attendance of courses during the period of unemployment	spUnemp

<b>27118</b>	<b>And during this time, did you participate in professional training and education programs or measures backed by the employment office (employment agency, job center), which you have not yet mentioned?</b>	
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (h_kurs = 1 &amp; h_aktalo = 1) goto 35100Z</i> <i>if (h_kurs = 0 OR (h_kurs = 1 &amp; h_aktalo = 0)) goto 27118Z</i> <i>autoif (27118 = 1 OR 27117 = 1) h_kurs = 1</i> <i>autoif ((27118 = 2, -97, -98) &amp; (27117 = 2, -97, -98)) h_kurs = 0</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursherk = 27106</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursstart = 27107</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursende = 27108</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursdaueran = 27109</i> <i>autoif (h_kurs = 1 &amp; h_aktalo = 1) h_kursaktiv = 27</i>		
Variables		
ts25209	Participation in vocational training programs financed by the federal employment agency	spUnemp

## **START Cross-section: Social capital labor market**

Condition: if (h_erwerb = 0)		
<b>27201</b>	<b>Now, I'd like to ask about your current situation. Have you been looking for a job, an apprenticeship or some other paid position in the past four weeks?</b>	
Condition: if (h_erwerb = 1)		
<b>27201</b>	<b>Now, I'd like to ask about your current situation. Have you been looking for a different or another job, an apprenticeship or some other paid position in the past four weeks?</b>	
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (27201 = 1 &amp; h_erwerb = 0) goto 27202</i> <i>if ((27201 = 1 &amp; h_erwerb = 1) OR (27201 = 2, -97, -98)) goto 27202Z</i>		
Variables		
th09211	Job search past 4 weeks	pTargetCATI

<b>27202 If you were offered a job, would you be able to take on this offer within two weeks?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 27202Z</i>	

Variables		
th09212	Availability	pTargetCATI

## **29CH - Children**

<b>29106 Now I'd like to ask you a few questions about your children. Do you have your own children, foster children or adopted children?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29106 = 1) goto 29110Z</i> <i>if (h_etalpe = 6 &amp; (29106 = 2, -97, -98)) goto 29160</i> <i>if (h_etalpe = 8 &amp; (29106 = 2, -97, -98)) goto 29107</i>	

Variables		
tf33101	Own children	pTargetCATI

## **START children loop**

<b>[HILF] Age of the child</b>	
under 5 years [1]	<input type="checkbox"/>
5 to 8 years [2]	<input type="checkbox"/>
8 to under 15 years [3]	<input type="checkbox"/>
15 to under 35 years [4]	<input type="checkbox"/>
35 years or older [5]	<input type="checkbox"/>
<i>Not attributable</i> [-9]	<input type="checkbox"/>

Variables		
ts33103	Help variable age of the child	spChild

**29112 When was <29111> born? Please state the month and year.**

|\_|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

goto 29113

autoif (29112(kigebm) = 1 to 12) h\_kiamonat = (((20102(intj) - 1900) \* 12) + 20102(intm)) - (((29112(kigebj) - 1900) \* 12) + 29112(kigebm)) + 1

autoif (29112(kigebm) = 21 to 32) h\_kiamonat = (((20102(intj) - 1900) \* 12) + 20102(intm)) - (((29112(kigebj) - 1900) \* 12) + 29112(kigebm) - 20) + 1

autoif (29112(kigebm) < 0 & 29112(kigebj) > 0) h\_kiamonat = (((20102(intj) - 1900) \* 12) + 20102(intm)) - (((29112(kigebj) - 1900) \* 12) + 7) + 1

autoif (29112(kigebj) < 0) h\_kiamonat = -9

autoif (h\_kiamonat < 60 & h\_kiamonat > 0) h\_kialter = 1

autoif (h\_kiamonat >= 60 & h\_kiamonat < 96) h\_kialter = 2

autoif (h\_kiamonat >= 96 & h\_kiamonat < 180) h\_kialter = 3

autoif (h\_kiamonat >= 180 & h\_kiamonat < 420) h\_kialter = 4

autoif (h\_kiamonat >= 420) h\_kialter = 5

autoif (h\_kiamonat = -9) h\_kialter = -9

**Variables**

ts3320m	Date of birth of child (month)	spChild
ts3320y	Date of birth of child (year)	spChild

**29113 (And is <29111> male or female?)**Male [1] Female [2] Refused [-97] Don't know [-98] 

if (h\_eigkind = 1) goto 29114

if (h\_eigkind = 0) goto 29115

**Variables**

ts33203	Child's sex	spChild
---------	-------------	---------

<b>29114 Is &lt;29111&gt; your biological, adoptive or foster child?</b>	
Biological child [1]	<input type="checkbox"/>
Adoptive child [2]	<input type="checkbox"/>
Foster child [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29115</i>	

Variables		
ts33204	Biological, adoptive or foster child	spChild

<b>29115 And is &lt;29111&gt; still alive?</b>	
Child is alive [1]	<input type="checkbox"/>
Child has passed away [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29115 = 1 &amp; h_eigkind = 1) goto 29118</i> <i>if (29115 = 1 &amp; h_eigkind = 0) goto 29119Z</i> <i>if (29115 = 2, -97, -98) goto 29157Z</i>	

Variables		
ts33205	Is child still alive?	spChild

<b>29118 Have you ever shared a household with &lt;29111&gt;?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29118 = 1) goto 29119Z</i> <i>if (29118 = 2 &amp; (h_kialter = 2, 3, 4, 5, -9)) goto 29140Z</i> <i>if (29118 = 2 &amp; h_kialter = 1) goto 29157Z</i> <i>if ((29118 = -97, -98) &amp; (h_kialter = 1, 2)) goto 29123</i> <i>if ((29118 = -97, -98) &amp; (h_kialter = 3, 4, 5, -9)) goto 29140Z</i>	

Variables		
ts33310	Shared a household with the child	spChild

## **START Sub-loop cohabitation dates**

Condition: if (29119 = 1)

**29119a From when to when did you live with <29111> in a single household? If you've lived with <29111> at different times, please tell me the first time period.**

Condition: if (29119 > 1)

**29119a From when to when did you live in one household with <29111> the next time?**

|\_\_|\_\_| Month

Since birth of child [-5]

Range: 0 - 99

|\_\_|\_\_|\_\_|\_\_| Year

Since birth of child [-5]

Range: 0 - 9,999

goto 29120

autoif (29119a = -5) 29119a = 29112

#### Variables

ts3331m	Starting date of living together with child (month)	spChildCohab
ts3331y	Start date living together with child (year)	spChildCohab

#### 29120 [NCS] (until when)

|\_\_|\_\_| Month

to date [-5]

Range: 0 - 99

|\_\_|\_\_|\_\_|\_\_| Year

up until today [-5]

Range: 0 - 9,999

if (h\_dauertan = 1) goto 29122Z

if (h\_dauertan = 2) goto 29121

if (h\_dauertan = 3, 4) goto 29122

autoif (29120 = -5) h\_dauertan = 1

autoif (29120 = 20102(intm/intj)) h\_dauertan = 2

autoif (29120 > 0 & 29120 < 20102(intm/intj)) h\_dauertan = 3

autoif (29120 = -97, -98) h\_dauertan = 4

autoif (29120 = -5) 29121 = 1

autoif (29120 = -5) 29120 = 20102(intm/intj)

#### Variables

ts3332m	Ending date of living together with child (month)	spChildCohab
ts3332y	Ending date of living together with child (year)	spChildCohab

<b>29121 Are you currently sharing a household with &lt;29111&gt;?</b>	
Yes, I am currently sharing a household with <29111> [1]	<input type="checkbox"/>
No, we stopped sharing a household in the month this interview was conducted [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 29122Z autoif (29121 = 1) h_dauertan = 1	

Variables		
ts3332c	Currently living together with the child	spChildCohab

Condition: if (h_etappe = 8)	
<b>29123 Have you ever taken parental/maternity/paternity leave (Erziehungsurlaub", "Babyjahr" or "Elternzeit" models) for &lt;29111&gt;?</b>	
Condition: if (h_etappe = 6)	
<b>29123 Have you taken parental leave for &lt;29111&gt;?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (29123 = 1) goto 29126Z if (29123 = 2, -97, -98) goto 29124	

Variables		
ts33206	Took parental/maternity/paternity leave ("Erziehungsurlaub", "Babyjahr" or "Elternzeit" models) for the child	spChild

Condition: if (h\_etalpe = 8)

**29124 Did you have the opportunity to take parental leave?**

Condition: if (h\_etalpe = 6)

**29124 Did you have the opportunity to take parental leave?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

*if (h\_kialter = 2, 3, 4, 5, -9) goto 29140Z*  
*if (h\_kialter = 1) goto 29157Z*

Variables		
ts33207	Opportunity to take parental leave (baby year, parental leave)	spChild

## **START Sub-loop parental leave dates**

**[HELP] Auxiliary variable current parental leave**

Parental leave episode finished at the most 12 months ago   
[1]

Parental leave episode finished more than 12 months ago   
[0]

---

Variables		
ts27120	Auxiliary variable current parental leave	spParLeave

Condition: if (29126 = 1 & h\_etappe = 8)

**29126a From when to when was your (first) parental leave for <29111>?**

Condition: if (29126 = 1 & h\_etappe = 6)

**29126a From when to when was your (first) parental leave for <29111>?**

Condition: if (29126 > 1 & h\_etappe = 8)

**29126a From when to when was your (next) parental leave for <29111>?**

Condition: if (29126 > 1 & h\_etappe = 6)

**29126a From when to when was your (next) parental leave for <29111>?**

|\_\_|\_\_| Month

Since birth of child [-5]

Range: 0 - 99

|\_\_|\_\_|\_\_|\_\_| Year

Since birth of child [-5]

Range: 0 - 9,999

goto 29127

autoif (29126a = -5) 29126a = 29112

#### Variables

ts2711m	Start of parental leave (month)	spParLeave
ts2711m_g1	Check module: Starting date (month, edited)	spParLeave
ts2711y_g1	Check module: Starting date (year, edited)	spParLeave
ts2711y	Start of parental left (year)	spParLeave

**29127 [NCS] (until when)**

|\_\_|\_\_| Month

To date [-5]

Range: 0 - 99

|\_\_|\_\_|\_\_|\_\_| Year

To date [-5]

Range: 0 - 9,999

if (h\_dauertan2 = 2) goto 29128  
 if (h\_dauertan2 = 1, 3, 4) goto 29129  
 autoif (29127 = -5) h\_dauertan2 = 1  
 autoif (29127 = 20102(intm/intj)) h\_dauertan2 = 2  
 autoif (29127 > 0 & 29127 < 20102(intm/intj)) h\_dauertan2 = 3  
 autoif (29127 = -97, -98) h\_dauertan2 = 4  
 autoif (h\_dauertan2 = 1) 29127 = 20102(intm/intj)  
 autoif (h\_dauertan2 = 1) 29128 = 1  
 autoif (h\_dauertan2 = 1) 29130 = 2

Variables		
ts2712m	End parental leave (month)	spParLeave
ts2712m_g1	Check module: Ending date (month, edited)	spParLeave
ts2712y_g1	Check module: Ending date (year, edited)	spParLeave
ts2712y	End of the parental leave (year)	spParLeave

**29128 Are you still on parental leave for <29111>?**

Yes, I am still on parental leave [1]

No, parental leave finished in the month the interview was conducted [2]

Refused [-97]

Don't know [-98]

goto 29129

autoif (29128 = 1) h\_dauertan2 = 1  
 autoif (h\_dauertan2 = 1) 29130 = 2

Variables		
ts2712c_g1	Check module: Period is ongoing (edited)	spParLeave
ts2712c	Continuation of parental leave	spParLeave

Condition: if (h\_dauertan2 = 2, 3, 4)

**29129** Now let's talk about your professional development during this parental leave. Did you attend training sessions or courses during this time from <29126a> to <29127> that you have not mentioned yet?

Condition: if (h\_dauertan2 = 1)

**29129** Now let's talk about the professional development you received during this parental leave. Have you attended courses or training programs in the period from <29126a> to the present that you haven't yet reported?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (29129=1 & h\_aktelt = 1) goto 35100Z*

*if (29129=1 & h\_aktelt = 0 & (h\_dauertan2 = 2, 3, 4)) goto 29129a*

*if (29129=1 & h\_aktelt = 0 & h\_dauertan2 = 1) goto 29131Z*

*if ((29129= 2, -97, -98) & (h\_dauertan2 = 2, 3, 4)) goto 29129a*

*if ((29129= 2, -97, -98) & h\_dauertan2 = 1) goto 29131Z*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursaktiv = 29*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursherk = 29110*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursherk2 = 29126*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursstart = 29126a*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursende = 29127*

*autoif (29129 = 1 & (29127 >= 20102(intm/intj) - 12)) h\_kursdauertan = 29128*

*autoif () h\_aktelt = 0*

*autoif (29128 = 1) h\_aktelt = 1*

*autoif (29128 <> 1 & (29127 >= 20102(intm/intj) - 12)) h\_aktelt = 1*

*autoif (29128 <> 1 & 29127(kieuendm) < 0 & 29127(kieuendj) = 20102(intj)) h\_aktelt = 1*

*autoif (29128 <> 1 & 29127(kieuendm) < 0 & 29127(kieuendj) = (20102(intj) - 1) & 20102(intm) < 7) h\_aktelt = 1*

#### Variables

ts27103	Courses/training programs attended while on parental leave	spParLeave
---------	------------------------------------------------------------	------------

**29129a** Were you employed (again) directly after this parental leave, i.e. since <29127>?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if 29129a = 1 goto 29129b*

*if 29129a = 2, -97, -98 goto 29130*

#### Variables

ts27104	Employment after parental leave	spParLeave
---------	---------------------------------	------------

**29129b How many hours per week were your working hours !!according to your contract!! directly after your reentry?**

|\_|\_|\_|\_|\_|\_|\_|\_| , |\_|\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

if (29129b = 51 to 90, 94) goto 29129c  
if (29129b < 51 OR 29129b = 95) goto 29129d

Variables		
ts27105	Working hours after reentry according to contract	spParLeave

**29129d Did you start working for the same employer that you worked for before your parental leave again?**

Yes [1]

No [2]

Not employed before parental leave [3]

Self-employed before parental leave [4]

Refused [-97]

Don't know [-98]

if (29129d = 2) goto 29129e  
if (29129d = 1, 3, 4, -97, -98) goto 29130

Variables		
ts27106	Employment after parental leave, employer switch	spParLeave

**29129e Did you have the opportunity to work for your old employer again?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 29130

Variables		
ts27107	Voluntary employer switch	spParLeave

<b>29140 Does &lt;29111&gt; currently work full-time, part-time, work on the side or is &lt;29111&gt; non-working?</b>	
Full-time employed [1]	<input type="checkbox"/>
Part-time employed [2]	<input type="checkbox"/>
Side-job [3]	<input type="checkbox"/>
Unemployed [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29140 = 1, 2, -97, -98) goto 29144</i> <i>if (29140 = 3, 4) goto 29140a</i>	

Variables		
ts33209	Employment child	spChild

<b>29140a What does &lt;29111&gt; currently predominantly do?</b>
-------------------------------------------------------------------

Unemployed [1]	<input type="checkbox"/>
Short-time working [2]	<input type="checkbox"/>
One-Euro-job, ABM, or similar measures of the BA/job center or ARGE [3]	<input type="checkbox"/>
Partial retirement, no matter which phase [4]	<input type="checkbox"/>
General school education [5]	<input type="checkbox"/>
Professional training [6]	<input type="checkbox"/>
Master's/technician's certificate [7]	<input type="checkbox"/>
University studies [8]	<input type="checkbox"/>
Award of a doctorate [9]	<input type="checkbox"/>
Retraining, continuation education or further education [10]	<input type="checkbox"/>
On maternity leave/parental leave [11]	<input type="checkbox"/>
Housewife/househusband [12]	<input type="checkbox"/>
Ill/temporarily unable to work [13]	<input type="checkbox"/>
Retiree, pensioner, (preliminary) retirement [14]	<input type="checkbox"/>
(Voluntary) military service/alternative service, federal voluntary service, voluntary social year, voluntary ecological year or European Voluntary Service [15]	<input type="checkbox"/>
Something else [16]	<input type="checkbox"/>
Child does not go to school yet [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (29140a = 1, 2, 3, 4, 6 to 15, -97, -98) goto 29144*

*if (29140a = 5) goto 29142*

*if (29140a = 16) goto 29141*

*if (29140a = 17) goto 29157Z*

*1: arbeitslos*

*2: Kurzarbeit*

*3: 1-Euro-Job, ABM, oder ähnliche Maßnahme der BA/Jobcenter oder ARGE*

*4: Altersteilzeit, unabhängig von welcher Phase*

*5: allgemeinbildende Schulausbildung*

*6: berufliche Ausbildung*

*7: Meister-/Technikerausbildung*

*8: Studium*

*9: Promotion*

*10: Umschulung, Fort- oder Weiterbildung*

*11: in Mutterschutz/Elternzeit*

*12: Hausfrau/Hausmann*

*13: krank/vorübergehend arbeitsunfähig*

*14: Rentner/in, Pensionär/in, (Vor-)Ruhestand*

*15: (freiwilliger) Wehr-/Zivildienst, Bundesfreiwilligendienst, Freiwilliges Soziales/Ökologisches/Europäisches Jahr*

*16: etwas anderes*

*if <h\_kialter = -9> 17: Kind geht noch nicht zur Schule*

Variables		
ts33210	Non-working status child	spChild

<b>29142a Does &lt;29111&gt; already goes to school?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29142a = 1) goto 29142</i>	
<i>if (29142a = 2, -97, -98) goto 29157Z</i>	

Variables		
ts33229	School enrolment	spChild

<b>29142 Which school does &lt;29111&gt; attend?</b>
------------------------------------------------------

Elementary school [1]	<input type="checkbox"/>
Orientation stage, also "Erprobungsstufe" [2]	<input type="checkbox"/>
Hauptschule [basic secondary school] [3]	<input type="checkbox"/>
Realschule [4]	<input type="checkbox"/>
Verbundene Haupt- und Realschule (also a Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education], Regelschule [school offering basic and intermediate secondary in Thuringia], Mittelschule, Oberschule [type of school in Brandenburg offering basic and intermediate secondary education], Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce], Regionale Schule [type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education], Regionalschule [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule, Realschule Plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule [type of Gesamtschule in Schleswig-Holstein], Werkrealschule [type of school in Baden-Wurtemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, middle school, dual Oberschule [former type of school in Rhineland-Palatinate offering basic and intermediate secondary education]) [5]	<input type="checkbox"/>
Comprehensive school, also integrated schools [6]	<input type="checkbox"/>
Waldorf school [7]	<input type="checkbox"/>
Gymnasium, also called Kolleg [full-time classes for adults leading to the Allgemeine Hochschulreife] [8]	<input type="checkbox"/>
Special school/special needs school, also special needs center [9]	<input type="checkbox"/>
Other school [10]	<input type="checkbox"/>
<i>Finished school [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p><i>if (29142 = 1 to 9, -97, -98) goto 29157Z</i>  <i>if (29142 = 10) goto 29143</i>  <i>if (29142= -6) goto 29144</i></p> <p><i>1: Grundschule</i>  <i>if (h_kialter &lt;&gt; 2) 2: Orientierungsstufe, auch Erprobungsstufe</i>  <i>if (h_kialter &lt;&gt; 2) 3: Hauptschule</i>  <i>if (h_kialter &lt;&gt; 2) 4: Realschule</i>  <i>if (h_kialter &lt;&gt; 2) 5: Verbundene Haupt- und Realschule, auch Sekundar-, Regel-, Mittel-, Ober- und Wirtschaftsschule, Regionale Schule, Regionalschule, Erweiterte Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule, Duale Oberschule</i>  <i>if (h_kialter &lt;&gt; 2) 6: Gesamtschule, auch integrierte Schulen</i>  <i>7: Waldorfschule</i>  <i>if (h_kialter &lt;&gt; 2) 8: Gymnasium, auch Kolleg</i>  <i>9: Sonderschule/Förderschule, auch Förderzentrum</i>  <i>10: andere Schule</i></p>	

Variables		
ts33212	School type, child	spChild

29144 What is <29111>'s highest general school-leaving qualification so far?	
Basic leaving certificate of the Hauptschule / leaving certificate of the Volksschule / 8th grade POS / entrance qualification for a vocational school / first general school-leaving certificate [1]	<input type="checkbox"/>
Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school with performance appraisal / secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]	<input type="checkbox"/>
Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / 10th grade POS / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]	<input type="checkbox"/>
Entrance qualification for universities of applied sciences / leaving certificate of the Fachoberschule [4]	<input type="checkbox"/>
General / subject-specific higher education entrance qualification (Abitur / EOS 12th grade) [5]	<input type="checkbox"/>
Leaving certificate of a special needs school [6]	<input type="checkbox"/>
Other school-leaving certificate [7]	<input type="checkbox"/>
No school-leaving qualifications [-5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 6) goto 29146 if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 8) goto 29148 if ((29144 = 1 to 6, -5, -97, -98) & (29140a <> 6, 8)) goto 29150 if (29144 = 7) goto 29145	

Variables		
ts33214	Child's highest school-leaving qualification	spChild

<b>29146 What type of training course is &lt;29111&gt; currently doing? (e.g., an apprenticeship, apprenticeship to qualify as a master/foreman or as a technician, vocational training at a Berufsfachschule, commercial school, school for health care professions, Fachschule or training as a civil servant?)</b>	
Apprenticeship (skilled worker training course, dual vocational training course; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Apprenticeship to qualify as a master/foreman or as a technician [2]	<input type="checkbox"/>
Vocational training at a Berufsfachschule or commercial school [3]	<input type="checkbox"/>
Vocational training at a school for health care professions [4]	<input type="checkbox"/>
Vocational training at a Fachschule [5]	<input type="checkbox"/>
Traineeship as a civil servant (civil service examination) [6]	<input type="checkbox"/>
other type of vocational training [7]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29146 = 1 to 5, -97, -98) goto 29157Z</i> <i>if (29146 = 6) goto 29156</i> <i>if (29146 = 7) goto 29147</i>	

Variables		
ts33216	Formal vocational training, child	spChild

<b>29148 At which educational institution is &lt;29111&gt; currently studying? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?</b>	
Berufsakademie, dual university [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
Fachhochschule [3]	<input type="checkbox"/>
University (including technical, medical school, ecclesiastical, pedagogical, veterinary university, colleges of art and music) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29148 = 1, 2, 3, 4, -97, -98) goto 29157Z</i> <i>if (29148 = 5) goto 29149</i>	

Variables		
ts33218	Study institution child	spChild

**29150 What is <29111>'s highest vocational training qualification so far?**

Completion of a vocational training (administrative, company, industrial, agricultural) journey person's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]

Master, technician's certificate [2]

Training for civil service (civil service examination) [3]

Qualification of a school for health care professionals [4]

Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]

Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]

Leaving certificate of the Fachschule in the GDR [7]

Bachelor (e.g. B.A., B.Sc.) [8]

Diplom, Master (M.A.) [9]

Magister, state examination [10]

Award of a doctorate, habilitation [11]

Berufsakademie, cooperative state university not specified [12]

College of public administration not specified [13]

University of applied sciences, former college of engineering not specified [14]

University not specified [15]

University degree (higher education) not specified [16]

Training on the job with a company [17]

GDR: qualification as a semi-skilled worker [19]

Other training qualification [21]

No professional training qualification [-5]

Refused [-97]

Don't know [-98]

*if (29150 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 29157Z*  
*if (29150 = 3) goto 29156*  
*if (29150 = 8, 9) goto 29154*  
*if (29150 = 10) goto 29155*  
*if (29150 = 12 to 16) goto 29153*  
*if (29150 = 21) goto 29151*  
*autoif (29150 = 10) 29154 = 4*  
*autoif (29150 = 11) 29154 = 4*

Variables

ts33220	Highest vocational training qualification, child	spChild
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<b>29153</b>	<b>What type of qualification is that exactly, i.e. was that for example a Bachelor's degree, Diplom, Master's degree, Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master], state examination or doctorate?</b>
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>
Diplom, Master (e.g., M.A., M.Sc., LL.M.) [2]	<input type="checkbox"/>
Magister, state examination [3]	<input type="checkbox"/>
Doctorate [4]	<input type="checkbox"/>
other certificate [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((29153 = 1, 2, -97, -98) &amp; 29150 = 16) goto 29154</i> <i>if (29153 = 3) goto 29155</i> <i>if (29153 = 4) goto 29157Z</i> <i>if (29153 = 1 &amp; (29150 = 12 to 15)) goto 29157Z</i> <i>if (29153 = 5) goto 29153a</i> <i>if ((29153 = 2, -97, -98) &amp; (29150 = 14, 15)) goto 29155</i> <i>if ((29153 = 2, -97, -98) &amp; (29150 = 12, 13)) goto 29157Z</i> <i>autoif (29153 = 3 &amp; 29150 = 16) 29154 = 4</i> <i>autoif (29153 = 4 &amp; 29150 = 16) 29154 = 4</i>	

Variables		
ts33223	Type of child's higher education degree	spChild

<b>29154</b>	<b>At which educational institution did &lt;29111&gt; acquire this qualification? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?</b>
Berufsakademie, dual university [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
Fachhochschule [3]	<input type="checkbox"/>
University (including technical, medical school, ecclesiastical, pedagogical, veterinary university, colleges of art and music) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29154 = 1, 2, -97, -98) goto 29157Z</i> <i>if ((29154 = 3, 4) &amp; (29150 = 8 OR (29150 = 16 &amp; (29153 = 1, -97, -98)))) goto 29157Z</i> <i>if ((29154 = 3, 4) &amp; (29150 = 9 OR (29150 = 16 &amp; (29153 = 2, 5)))) goto 29155</i> <i>if (29154 = 5) goto 29154a</i>	

Variables		
ts33225	Degree awarding institution child	spChild

<b>29155</b>	<b>Was &lt;29111&gt; ever awarded a doctorate or is he/she currently studying for a doctorate?</b>
yes, was awarded doctorate [1]	<input type="checkbox"/>
Yes, doctorate [2]	<input type="checkbox"/>
No [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29157Z</i>	

Variables		
ts33227	Doctorate child	spChild

<b>29156 Is/was that a civil service training program for the sub-clerical, clerical, executive or administrative class?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29157Z</i>	

Variables		
ts33228	Type of civil service training, child	spChild

## **START Cross-section Children**

<b>29160 [AUTO] Minor children in the home</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (29160 = 1) goto 29161</i> <i>if (29160 = 2) goto 29163Z</i> <i>autoif (ANY((20102(intm/intj) - 29112 &lt;= 215) &amp; (29112 &lt;&gt; -97, -98) &amp; 29121 = 1)) 29160 = 1</i> <i>autoif (NO((20102(intm/intj) - 29112 &lt;= 215) &amp; (29112 &lt;&gt; -97, -98) &amp; 29121 = 1)) 29160 = 2</i>	

Variables		
t742003	Minor children in the home	pTargetCATI

<b>29161 Considering everything, how many hours a day do you spend taking care of the child (ren) in your household on a typical weekday?</b>	
_ _  hours per day	
Range: 0 - 24	
<i>goto 29162</i>	

Variables		
t744001	Time spent in child care	pTargetCATI

<b>29162</b>	<b>Do you know anyone who could help you out on short notice and look after the children for three consecutive workdays?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>does not apply (e.g., because children old enough) [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29163Z</i>	

Variables		
t744002	Help child care	pTargetCATI

<b>29163</b>	<b>We're also interested in finding out how people help each other. In the next questions, I'm going to ask about any assistance that you've given people in your life, especially care-type help. Have you taken care of someone in the past twelve months because he or she was in poor health on a personal or voluntary basis or have you given this person help on a regular basis?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29163 = 1) goto 29164</i>	
<i>if (29163 = 2, -97, -98) goto 29166Z</i>	

Variables		
t745001	Caregiving in the past 12 months	pTargetCATI

<b>29164</b>	<b>How often have you provided this type of care in the last twelve months?</b>
every day or several times a week [1]	<input type="checkbox"/>
once a week or several times per month [2]	<input type="checkbox"/>
once a month or almost every month [3]	<input type="checkbox"/>
more rarely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((29164 = 1 to 4) &amp; h_etalpe = 8) goto 29165</i> <i>if ((29164 = -97, -98) &amp; h_etalpe = 8) goto 29166</i> <i>if (h_etalpe = 6) goto 29166Z</i>	

Variables		
t745002	Frequency care work	pTargetCATI

Condition: if (29164 = 1)	
<b>29165</b>	<b>And on a typical day in the past twelve months, how many hours did you spend giving care?</b>
Condition: if (29164 = 2)	
<b>29165</b>	<b>And on a typical week in the past twelve months, how many hours did you spend giving care?</b>
Condition: if (29164 = 3, 4)	
<b>29165</b>	<b>And on a typical month in the past twelve months, how many hours did you spend giving care?</b>
_ _ _  Hours	
Range: 0 - 999	
<i>goto 29166</i>	

Variables		
t745003	Number of hours care work	pTargetCATI

<b>29166</b>	<b>Is there anyone within your social circle who would be able to replace you at short notice in providing care for relatives or other persons?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Does not apply [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 29166Z	

Variables		
t745004	Assistance with care provision from social circle	pTargetCATI

### **30X - Examination module**

<b>30108</b>	<b>[AUTO] Start date episode</b>
__ __	Month
Range: 1 - 12	
__ __ __ __	Year
Range: 1,900 - 9,999	
goto 30109	

Variables		
t27800a	Start date episode (month)	spCourses
t27800b	Start date episode (end)	spCourses

**30109 [AUTO] End date episode**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

```
goto 30110
autoif (epstm = 1 to 12) epstdat = ((epstj - 1900) * 12) - epstm
autoif (epstm > 20) epstdat = ((epstj - 1900) * 12) - 20
autoif ((epstm = -97, -98) & epstj = ependj) epstdat = ((epstj - 1900) * 12) + 1
autoif ((epstm = -97, -98) & epstj < ependj) epstdat = ((epstj - 1900) * 12) + 7
autoif ((epstm = -97, -98) & (ependj = -97, -98)) epstdat = ((epstj - 1900) * 12) + 7
autoif ((epstm = -97, -98) & (epstj = -97, -98) & (ependj <> -97, -98)) epstdat = ependdat - 2
autoif (ependm = 1 to 12) ependdat = ((ependj - 1900) * 12) - ependm
autoif (ependm > 20) ependdat = ((ependj - 1900) * 12) - 20
autoif ((ependm = -97, -98) & ependj = epstj) ependdat = ((ependj - 1900) * 12) + 12
autoif ((ependm = -97, -98) & epstj < ependj) ependdat = ((ependj - 1900) * 12) + 6
autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat = ((ependj - 1900) * 12) + 6
autoif ((ependm = -97, -98) & (ependj = -97, -98) & (epstj <> -97, -98)) ependdat = epstdat + 2
autoif ((ependj = -97, -98) & (epstj = -97, -98)) ependdat = -1
```

Variables		
t27800c	End date episode (month)	spCourses
t27800d	End date episode (year)	spCourses

**30110 [AUTO] Episode is ongoing**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 30111

Variables		
t27800e	Episode is ongoing	spCourses

**30X out - X module Output control**

<b>[HILF] Abitur/Fachhochschulereife earned in Germany (per review module)</b>	
no Abitur/Fachhochschulereife [0]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned in Germany [1]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned outside of Germany [2]	<input type="checkbox"/>

Variables		
tf30001	Abitur/Fachhochschulereife earned in Germany (after examination module)	pTargetCATI

<b>30604 [AUTO] TP has successfully completed a vocational training program including the current wave.</b>	
Qualification achieved [1]	<input type="checkbox"/>
no qualification achieved [2]	<input type="checkbox"/>
<p><i>goto 30608</i></p> <p><i>autoif (ANY(24140 = 1 &amp; h_abE6 = 1)) 30604 = 1</i></p> <p><i>autoif (NO(24140 = 1 &amp; h_abE6 = 1)) 30604 = 2</i></p>	

Variables		
tf30002	successfully completed a vocational training program including the current wave	pTargetCATI

<b>30608 [AUTO] Respondent has successfully completed a higher education program including the current wave.</b>	
Degree completed [1]	<input type="checkbox"/>
No degree completed [2]	<input type="checkbox"/>
<p><i>goto 30610Z</i></p> <p><i>autoif (ANY(24140 = 1 &amp; (24111 = 6 to 10))) 30608 = 1</i></p> <p><i>autoif (NO(24140 = 1 &amp; (24111 = 6 to 10))) 30608 = 2</i></p>	

Variables		
tf30003	TP has successfully completed a higher education program including current wave.	pTargetCATI

**Start of military service episode loop**

**[HELP] Auxiliary variable current military service episode**

Military service episode finished at the most 12 months ago [1]

Military service episode finished more than 12 months ago [0]

**Variables**

ts21120	Auxiliary variable current military service episode	spMilitary
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**25103 [AUTO] Period mode**

First-time questionnaire [1]

Extended in the X module [4]

*goto 25107*

*autoif (30300 <> 5) 25103 = 1*

*autoif (30300 = 5) 25103 = 4*

**Variables**

ts21300	Period mode	spMilitary
---------	-------------	------------

Condition: if (25107 = 1 & 25103 = 1)

**25108 We want to record each of these periods individually. Please start with the first one!  
What exactly did you first?**

Condition: if (25107 > 1 OR 25103 = 4)

**25108 What exactly did you there?**

(Basic) military service (incl. service as a reservist) [1]

Community service [as alternative to military service] [2]

Other form of service in lieu of military service [3]

Voluntary year spent performing community or ecological work, or European voluntary year [4]

Federal voluntary service [5]

Voluntary military service [6]

International youth voluntary service [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 25109

*if (h\_etalpe = 8) 1: (Grund-)Wehrdienst (auch Reservistendienst)*

*if (h\_etalpe = 8) 2: Zivildienst*

*if (h\_etalpe = 8) 3: Wehr-Ersatzdienst*

*4: Freiwilliges Soziales, Ökologisches oder Europäisches Jahr*

*5: Bundesfreiwilligendienst*

*6: Freiwilliger Wehrdienst*

*7: Internationaler Jugendfreiwilligendienst*

Variables

ts21201

Type of military service episode

spMilitary

Condition: if (25108 = 1)

**25109 From when to when did you do military service?**

Condition: if (25108 = 2)

**25109 From when to when did you do your civil service?**

Condition: if (25108 = 3)

**25109 From when to when did you do alternative service?**

Condition: if (25108 = 4)

**25109 From when until when were you doing the voluntary year spent performing community or ecological work, or the European voluntary year?**

Condition: if (25108 = 5)

**25109 From when to when did you do your federal volunteer service?**

Condition: if (25108 = 6)

**25109 From when to when did you do your volunteer military service?**

Condition: if (25108 = 7)

**25109 From when until when did you do the international youth voluntary service?**

Condition: if (25108 = -97, -98)

**25109 From when until when did you do this?**

From month |||||

Year |||||

*goto 25110*

Variables		
ts2111m_g1	Biography: Starting date of spell (month, edited)	spMilitary
ts2111m	Start Military service episode - month	spMilitary
ts2111y	Start Military service episode - year	spMilitary
ts2111y_g1	Biography: Starting date of spell (year, edited)	spMilitary



Condition: if (25108 = 1)

**25111 Are you still performing military service?**

Condition: if (25108 = 2)

**25111 Do you still do community service today?**

Condition: if (25108 = 3)

**25111 Are you still performing alternative service?**

Condition: if (25108 = 4)

**25111 Do you still do a voluntary social year, ecological year or European voluntary service today?**

Condition: if (25108 = 5)

**25111 Do you still do federal voluntary service today?**

Condition: if (25108 = 6)

**25111 Do you still do voluntary military service today?**

Condition: if (25108 = 7)

**25111 Are you still doing international youth voluntary service today?**

Condition: if (25108 = -97, -98)

**25111 Do you still do it today?**

yes, it is ongoing [1]

no, completed [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (25108 = 1, 2, 4, 5, 6, 7, -97, -98) goto 25112*

*if (25108 = 3 & 25103 = 1) goto 25113*

*if (25108 = 3 & 25103 = 4) goto 25114Z*

*autoif (25111 = 1) h\_dauertan = 1*

#### Variables

ts2112c_g1	Biography: Period is ongoing (edited)	spMilitary
ts2112c	Continuation of military service episode	spMilitary

Condition: if (25108 = 1)

**25112 Now let's talk about your continuing professional education during this military service. Did you attend training sessions or courses during this time from <25109> to <25110> that you have not mentioned yet?**

Condition: if (25108 = 2)

**25112 Now let's talk about the continuing professional education during this community service. Did you attend courses or training programs in the period from <25109> to <25110> that you haven't yet reported?**

Condition: if (25108 = 4)

**25112 Now let's talk about the continuing professional education during your voluntary year spent performing community or ecological work, or your European voluntary year. Did you attend courses or training programs in the period from <25109> to <25110> that you haven't yet reported?**

Condition: if (25108 = 5)

**25112 We now deal with your continuing professional education during this federal voluntary service. Did you attend training courses or classes, which you have not mentioned so far during this time from <25109> to <25110>?**

Condition: if (25108 = 6)

**25112 Now let's talk about your continuing professional education during this voluntary military service. Did you attend training programs or courses during this time from <25109> to <25110> that you have not mentioned yet?**

Condition: if (25108 = 7)

**25112 Now let's talk about your continuing professional education during this international youth voluntary service. Did you attend any training programs or courses between <25109> and <25110> that you have not yet mentioned?**

Condition: if (25108 = -97, -98)

**25112 We now deal with your continuing professional education. Did you attend training courses or classes, which you have not mentioned so far during this time from <25109> to <25110>?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (25112 = 1 & h\_aktwd = 1) goto 35100Z  
 if (25103 = 1 & h\_aktwd = 0 OR (25112 = 2, -97, -98))) goto 25113  
 if (25103 = 4 & h\_aktwd = 0 OR (25112 = 2, -97, -98))) goto 25114Z

autoif (25112 = 1) h\_kursherk = 25107  
 autoif (25112 = 1) h\_kursstart = 25109  
 autoif (25112 = 1) h\_kursende = 25110  
 autoif (25112 = 1) h\_kursdaueran = 25111  
 autoif (25112 = 1 & 25108 = 1) h\_kursaktiv = 251  
 autoif (25112 = 1 & 25108 = 2) h\_kursaktiv = 252  
 autoif (25112 = 1 & 25108 = 4) h\_kursaktiv = 254  
 autoif (25112 = 1 & 25108 = 5) h\_kursaktiv = 255  
 autoif (25112 = 1 & 25108 = 6) h\_kursaktiv = 256  
 autoif (25112 = 1 & 25108 = 7) h\_kursaktiv = 257  
 autoif () h\_aktwd = 0  
 autoif (25111 = 1) h\_aktwd = 1  
 autoif (25111 <> 1 & (25110 >= 20102(intm/intj) - 12)) h\_aktwd = 1  
 autoif (25111 <> 1 & 25110(wdendm) < 0 & 25110(wdendj) = 20102(intj)) h\_aktwd = 1  
 autoif (25111 <> 1 & 25110(wdendm) < 0 & 25110(wdendj) = (20102(intj) - 1) & 20102(intm) < 7) h\_aktwd = 1

Variables		
ts21202	Attendance of seminars/training courses during military service	spMilitary

## **35CO - Courses**

**35102 [AUTO] Module and activity**

Of this military service [251]	<input type="checkbox"/>
Of this community service [252]	<input type="checkbox"/>
Of this voluntary social, ecological or European year [254]	<input type="checkbox"/>
Of this federal volunteer service [255]	<input type="checkbox"/>
Of this volunteer military service [256]	<input type="checkbox"/>
Of this international youth voluntary service [257]	<input type="checkbox"/>
Of this activity [260]	<input type="checkbox"/>
Of this Volontariat [traineeship after university graduation, especially in journalism and publishing] [261]	<input type="checkbox"/>
Of this trainee program [262]	<input type="checkbox"/>
Of this probationary year [263]	<input type="checkbox"/>
Of this pharmaceutical internship [264]	<input type="checkbox"/>
Of in this residency as a physician [265]	<input type="checkbox"/>
Of this internship [266]	<input type="checkbox"/>
Of this job-creation scheme position [267]	<input type="checkbox"/>
Of this one-Euro-job/this work opportunity [268]	<input type="checkbox"/>
Of this preparatory service [269]	<input type="checkbox"/>
Of this period of unemployment [27]	<input type="checkbox"/>
Of this period of parental leave ("Erziehungsurlaub"/"baby year") [29]	<input type="checkbox"/>
Of this period spent as a housewife / househusband [306]	<input type="checkbox"/>
Of this period on parental leave ("Erziehungsurlaub"/"baby year") [307]	<input type="checkbox"/>
Of this period of disability [308]	<input type="checkbox"/>
Of this period of retirement [309]	<input type="checkbox"/>
Of this holiday/this vacation [310]	<input type="checkbox"/>
This period [311]	<input type="checkbox"/>
<p><i>goto 35103</i>  <i>autoif (h_kursaktiv) 35102 = h_kursaktiv</i>  <i>autoif (35102 = 260 to 269) h_etautoback = h_etauto</i></p>	

Variables		
t278000	Module and activity	spCourses

**35104 [AUTO] Starting date episode**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 35105**autoif (h\_kursstart) 35104 = h\_kursstart***Variables**

t27800a	Start date episode (month)	spCourses
t27800b	Starting date episode (year)	spCourses

**35105 [AUTO] End date episode**

|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 35106**autoif (h\_kursende) 35105 = h\_kursende***Variables**

t27800c	End date episode (month)	spCourses
t27800d	End date episode (year)	spCourses

**35106 [AUTO] Episode is ongoing**Yes [1] No [2] *Refused*  
[-97] *Don't know* [-98] *goto 35107**autoif (h\_kursdauer) 35106 = h\_kursdauer**autoif (35104 < 20102(intm/intj) - 12) h\_epl = 1**autoif (35104 >= 20102(intm/intj) - 12) h\_epl = 2***Variables**

t27800e	Episode is ongoing	spCourses
---------	--------------------	-----------

Condition: if (h\_epl = 2 & 35106 = 1)

**35107** Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in since <20102(intm/intj) - 12> to the present?

Condition: if (h\_epl = 2 & 35106 <> 1)

**35107** Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from <20102(intm/intj) - 12> until <35105>?

Condition: if (h\_epl = 1 & 35106 = 1)

**35107** Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from <35104> to the present?

Condition: if (h\_epl = 1 & 35106 <> 1)

**35107** Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from <35104> to <35105>?

|\_\_|\_\_| Course Number

No courses attended last year [-6]

Range: 0 - 99

if (35107 > 0) goto 35108

if (35107 <= 0) goto 35120Z

#### Variables

t271000

Number of the attended courses/classes

spCourses

Condition: if (35107 = 1)

**35108** How many hours did this course/training program last?

Condition: if (35107 > 1)

**35108** If you combine this training courses and classes: How many hours was that in total?

|\_\_|\_\_|\_\_| Hour(s)

hours and more [999]

Range: 0 - 999

goto 35109Z

#### Variables

t271001

Total duration of training courses

spCourses

## START of course loop

Condition: if (35107 = 1)

**35110 What exactly was the subject of this class/training course?**

Condition: if (35107 > 1 & 35109 = 1)

**35110 What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.**

Condition: if (35107 > 1 & 35109 > 1)

**35110 Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?**



*if (35107 = 1) goto 35112*

*if (35107 > 1) goto 35111*

*autoif (35107 = 1) 35111 = 35108*

#### Variables

t272011_g13w1	Course content (code number)	spCourses
t272011_g13w2	Course content (code number)	spCourses
t272011_w3O	Course content	spCourses
t272011_w1O	Course content	spCourses
t272011_w2O	Course content	spCourses
t272011_g13w3	Course content (code number)	spCourses

**35112 Are you currently still doing this course?**

yes, course is ongoing [1]

no [2]

*Refused*  
*[-97]*

*Don't know [-98]*

*if (35112 = 2, -97, -98) goto 35113*

*if (35112 = 1) goto 35114Z*

#### Variables

t271012_w1	Course is ongoing	spCourses
t271012_w3	Course is ongoing	spCourses
t271012_w2	Course is ongoing	spCourses

<b>35113 Did you discontinue your participation of this course or did you participate through to the end?</b>	
ended prematurely [1]	<input type="checkbox"/>
participated until the end [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 35114Z	

Variables		
t271013_w1	Course discontinued	spCourses
t271013_w2	Course discontinued	spCourses
t271013_w3	Course discontinued	spCourses

## **40TM – Transition stage 6**

<b>[HELP] Current status</b>	
In vocational training program [1]	<input type="checkbox"/>
In transitional activity [2]	<input type="checkbox"/>
Another activity [3]	<input type="checkbox"/>
Higher education [4]	<input type="checkbox"/>

Variables		
tf40002	Current status	pTargetCATI

<b>[HILF] dual vocational education and training</b>	
Dual vocational education and training [1]	<input type="checkbox"/>
School-based vocational training [2]	<input type="checkbox"/>
No training [3]	<input type="checkbox"/>

Variables		
tf40001	Dual vocational education and training	pTargetCATI

<b>[HELP] Entitled to study and/or studying?</b>	
No entitlement to study and not studying [1]	<input type="checkbox"/>
Entitlement to study or studying [2]	<input type="checkbox"/>

Variables		
tf40003	Entitled to study and/or studying?	pTargetCATI

<b>40103 [MF] In what types of career preparation activities have you participated?</b>		
	Not specified [0]	Specified [1]
1: Application training, e.g. practicing how to write application letters; practicing interviews	<input type="checkbox"/>	<input type="checkbox"/>
2: Vocational counseling in class	<input type="checkbox"/>	<input type="checkbox"/>
3: Individual vocational counseling, e.g. with a careers counselor or a teacher	<input type="checkbox"/>	<input type="checkbox"/>
4: Internship in a company that lasted several days	<input type="checkbox"/>	<input type="checkbox"/>
5: Special day where students have the chance to work in a company, e.g. a sneak peak or trial work day	<input type="checkbox"/>	<input type="checkbox"/>
6: Observation day in a company	<input type="checkbox"/>	<input type="checkbox"/>
7: Attend careers fair (an event where companies present themselves and share information about training opportunities)	<input type="checkbox"/>	<input type="checkbox"/>
8: Test at the federal employment agency or career information center to find out what professions student is best suited for	<input type="checkbox"/>	<input type="checkbox"/>
9: Student advice in school	<input type="checkbox"/>	<input type="checkbox"/>
10: Visits to higher education institutions	<input type="checkbox"/>	<input type="checkbox"/>
11: Information days at higher education institutions	<input type="checkbox"/>	<input type="checkbox"/>
12: Schnupperstudium [a taster/sneak peak at university], pupils-university	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (h_studabi = 1) goto 40104</i> <i>if (h_studabi = 2) goto 40113</i>		

*t\_uber\_01ta 1: Bewerbungstraining, z. B. Einüben von Bewerbungsschreiben; Einüben von Vorstellungsgesprächen*  
*t\_uber\_01tb 2: Berufsberatung in der Schulklasse*  
*t\_uber\_01tc 3: Einzelberatungsgespräch, z. B. mit einer Berufsberaterin bzw. einem Berufsberater oder einer Lehrerin bzw. einem Lehrer*  
*t\_uber\_01te 4: mehrtägiges Praktikum in einem Betrieb*  
*t\_uber\_01tf 5: Aktionstag, an dem Schülerinnen und Schüler die Gelegenheit haben, in einem Betrieb mitzuarbeiten, z. B. Schnuppertag oder Probearbeitstag*  
*t\_uber\_01tg 6: Besichtigungstag in einem Betrieb*  
*t\_uber\_01ti 7: Besuch einer Berufsmesse (Berufsmesse meint eine Veranstaltung, in denen sich Betriebe vorstellen und über Ausbildungsmöglichkeiten informieren)*  
*t\_uber\_01tj 8: Test bei der Arbeitsagentur oder dem Berufsinformationszentrum, für welche Berufe man geeignet ist*  
*if (h\_studabi = 2) t\_uber\_01tk 9: Studienberatung in der Schule*  
*if (h\_studabi = 2) t\_uber\_01tl 10: Besuch von Hochschulen*  
*if (h\_studabi = 2) t\_uber\_01tm 11: Informationstage an Hochschulen*  
*if (h\_studabi = 2) t\_uber\_01tn 12: Schnupperstudium, Schüler(innen)-Universität*  
*t\_uber\_01tnd: nichts davon*  
*t\_uber\_01tvw: verweigert*  
*t\_uber\_01twn: weiß nicht*

Variables		
t291401	Participation in activities to support making decisions: Application training	pTargetCATI
t291402	Participation in activities to support making decisions: Vocational counseling	pTargetCATI
t291403	Participation in activities to support making decisions: Individual counseling	pTargetCATI
t291404	Participation in activities to support making decisions: Internship	pTargetCATI
t291405	Participation in activities to support making decisions: Trial work day	pTargetCATI
t291406	Participation in activities to support making decisions: Observation	pTargetCATI
t291407	Participation in activities to support making decisions: Careers fair	pTargetCATI
t291408	Participation in activities to support making decisions: Careers test	pTargetCATI
t291409	Participation in activities to support making decisions: Student advice	pTargetCATI
t291410	Participation in activities to support decision making: Visit to higher ed. inst	pTargetCATI
t291411	Participation in activities to support making decisions: Info days	pTargetCATI
t291412	Participation in activities to support making decisions: Schnupperstudium	pTargetCATI

**40104** Now we'd like to know how helpful the different options for information were for deciding about your vocational future.  
**How helpful was the career preparation or career orientation at your school?**

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not taken advantage of [-6]</i>	<input type="checkbox"/>
<i>Not available [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40105</i>	

Variables		
t292401	Relevance of information options: career preparation at school	pTargetCATI

**40105** (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.)  
**How helpful was the careers counseling from the federal employment agency or the careers information center?**

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not taken advantage of [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40106</i>	

Variables		
t292402	Relevance of information options: careers counseling at federal employment agency, careers information center	pTargetCATI

**40106 (Now, we'd like to know how helpful different sources of information were for the decision about your professional future.) How helpful were media such as newspapers, the Internet, TV or books in this decision?**

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not used [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40107</i>	

**Variables**

t292403	Relevance of information sources: media	pTargetCATI
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**40107 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.) How helpful was advice from family members?**

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not available [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40108</i>	

**Variables**

t292404	Relevance of information options: family	pTargetCATI
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<b>40108 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.) How helpful was advice from your friends?</b>	
Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not available [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40109</i>	

Variables		
t292405	Relevance of information options: friends	pTargetCATI

<b>40109 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.) How helpful was advice from teachers?</b>	
Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not available [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40110</i>	

Variables		
t292406	Relevance of information options: teachers	pTargetCATI

**40110 (Now we'd like to know how helpful the different options for information were for deciding about your vocational future.)  
How helpful were internships or jobs?**

Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Not taken advantage of [-6]</i>	<input type="checkbox"/>
<i>Not available [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40113</i>	

Variables		
t292407	Relevance of information options: internships or jobs	pTargetCATI

**40113 I'm now going to read a few statements. Please tell me the extent to which you agree with them.**

**This school has prepared me well for the transition to a vocational training program/apprenticeship and work in general.**

Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_studabi = 1) goto 40114</i> <i>if (h_studabi = 2) goto 40113b</i>	

Variables		
t292411	Sense of support received: school: well prepared	pTargetCATI

<b>40113b Overall, school prepared me well for the transition to higher education.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40114</i>	

Variables		
t292417	Perceived support: School: Well prepared higher education	pTargetCATI

<b>40114 The school gave me sufficient information about all the vocational training options available to me.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_studabi = 1) goto 40115</i> <i>if (h_studabi = 2) goto 40114b</i>	

Variables		
t292412	Perceived support: School: Informed about vocational training options	pTargetCATI

<b>40114b The school gave me sufficient information about all the study options available to me.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40115</i>	

Variables		
t292418	Perceived support: School: Informed about study options	pTargetCATI

<b>40115 The school gave me sufficient support in my career orientation.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40116</i>	

Variables		
t292413	Sense of support received: school: career orientation	pTargetCATI

**40116** I'm now going to read a few statements about the career advice given at the employment agency or the career information center. Please tell me the extent to which you agree with these statements. The career counselor gave me sufficient information about all the vocational training options available to me.

Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Has not taken advantage of career counseling [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

if (40116 = -6, -98) goto 40119Z  
 if ((40116 = -97, 1 to 4) & h\_studabi = 1) goto 40117  
 if ((40116 = -97, 1 to 4) & h\_studabi = 2) goto 40116b

Variables		
t292414	Perceived support: Career counseling: Info about vocational training options	pTargetCATI

**40116b** The careers counselor gave me sufficient information about all the study options available to me.

Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

goto 40117

Variables		
t292419	Perceived support: Careers counseling, information center: Informed about study options	pTargetCATI

**40117 (I'm now going to read a few statements about the career advice given at the employment agency or the career information center. Please tell me the extent to which you agree with these statements.) The career counselor took sufficient time to answer my questions.**

Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40119</i>	

Variables		
t292415	Sense of support received: careers counseling/- information center: took time	pTargetCATI

**40119 (I'm now going to read a few statements about the career advice given at the employment agency or the career information center. Please tell me the extent to which you agree with these statements.) The career counselor informed me about interesting vocational training positions that are open.**

Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40119Z</i>	

Variables		
t292416	Sense of support received: careers counseling/-info. center: info free positions	pTargetCATI

<b>40120 [MF] Did someone from the following groups tell you about interesting apprenticeship or training positions that were open?</b>		
	Not specified [0]	Specified [1]
1: your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other people in your family/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: a teacher at your former school	<input type="checkbox"/>	<input type="checkbox"/>
5: someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
6: friends	<input type="checkbox"/>	<input type="checkbox"/>
7: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (40120(t32401a_rnd) = 0 &amp; 40120(t32401a_rvw) = 0 &amp; 40120(t32401a_rwn) = 0) goto 40121</i> <i>if (40120(t32401a_rnd) = 1 OR 40120(t32401a_rvw) = 1 OR 40120(t32401a_rwn) = 1) goto 40125Z</i>		

Variables		
t32458w	Retrospective social capital - info voc. training - parents	pTargetCATI
t32458o	Retrospective social capital - info voc. training - siblings	pTargetCATI
t32458p	Retrospective social capital - info voc. training - relatives	pTargetCATI
t32458y	Retrospective social capital - info voc. training - teachers general school	pTargetCATI
t32458z	Retrospective social capital - info voc. training - internship/job	pTargetCATI
t32458q	Retrospective social capital - info voc. training - friends	pTargetCATI
t32458s	Retrospective social capital - info voc. training - other	pTargetCATI

40121 Wie viele Personen haben Ihnen insgesamt Informationen gegeben?	
1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
3 to 5 people [3]	<input type="checkbox"/>
6 to 10 people [4]	<input type="checkbox"/>
11 to 15 people [5]	<input type="checkbox"/>
More than 15 people [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (40121 = 1 to 6) goto 40124</i> <i>if (40121 = -97, -98) goto 40125Z</i>	

Variables		
t32458b	retrospektives Sozialkapital - Info Ausbildung - Anzahl Personen	pTargetCATI

Condition: if (40121 = 1)

**40124 Does this person or his/her parents come from a country other than Germany?**

Condition: if (40121 = 2)

**40124 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (40121 = 3 to 6)

**40124 How many of these people or their parents come from a country other than Germany: none, almost none, fewer than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*goto 40122*

*if (40121 = 1) 1: nein*

*if (40121 = 2 to 6) 1: keine*

*if (40121 = 3 to 6) 2: fast keine*

*if (40121 = 3 to 6) 3: weniger als die Hälfte*

*if (40121 = 2) 4: eine*

*if (40121 = 3 to 6) 4: ungefähr die Hälfte*

*if (40121 = 3 to 6) 5: mehr als die Hälfte*

*if (40121 = 3 to 6) 6: fast alle*

*if (40121 = 1) 7: ja*

*if (40121 = 2) 7: beide*

*if (40121 = 3 to 6) 7: alle*

#### Variables

t32458d

Retrospective social capital - info voc. training - share migration background

pTargetCATI

Condition: if (40121 = 1)

**40122 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (40121 = 2)

**40122 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (40121 = 3 to 6)

**40122 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 40123

*if (40121 = 1) 1: nein*

*if (40121 = 2 to 6) 1: keine*

*if (40121 = 3 to 6) 2: fast keine*

*if (40121 = 3 to 6) 3: weniger als die Hälfte*

*if (40121 = 2) 4: eine*

*if (40121 = 3 to 6) 4: ungefähr die Hälfte*

*if (40121 = 3 to 6) 5: mehr als die Hälfte*

*if (40121 = 3 to 6) 6: fast alle*

*if (40121 = 1) 7: ja*

*if (40121 = 2) 7: beide*

*if (40121 = 3 to 6) 7: alle*

Variables

t32458f

Retrospective social capital - info voc. training - share Abitur

pTargetCATI

Condition: if (40121 = 1)

**40123 Is this person female?**

Condition: if (40121 = 2)

**40123 How many of these people are female: none, one or both?**

Condition: if (40121 = 3 to 6)

**40123 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((h\_migpre = 1, 2, 3, 4, 5) & 40124 > 1) goto 40125  
if (h\_migpre = -1 OR 40124 <= 1) goto 40125Z

if (40121 = 1) 1: nein  
if (40121 = 2 to 6) 1: keine  
if (40121 = 3 to 6) 2: fast keine  
if (40121 = 3 to 6) 3: weniger als die Hälfte  
if (40121 = 2) 4: eine  
if (40121 = 3 to 6) 4: ungefähr die Hälfte  
if (40121 = 3 to 6) 5: mehr als die Hälfte  
if (40121 = 3 to 6) 6: fast alle  
if (40121 = 1) 7: ja  
if (40121 = 2) 7: beide  
if (40121 = 3 to 6) 7: alle

Variables		
t32458c	Retrospective social capital - info voc. training - share women	pTargetCATI

Condition: if (40121 = 1) & (h\_migpre = 1)

**40125 Does this person or his/her parents come from the same country as yourself?**

Condition: if (40121 = 2) & (h\_migpre = 1)

**40125 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if (40121 = 3 to 6) & (h\_migpre = 1)

**40125 How many of these people or their parents come from the same country as you: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if (40121 = 1) & (h\_migpre = 2)

<b>40125</b>	<b>Does this person or his/her parents come from the same country as your mother?</b>	
Condition: if (40121 = 2) & (h_migpre = 2)		
<b>40125</b>	<b>How many of these people or their parents come from the same country as your mother: None, one or both?</b>	
Condition: if (40121 = 3 to 6) & (h_migpre = 2)		
<b>40125</b>	<b>How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>	
Condition: if (40121 = 1) & (h_migpre = 3)		
<b>40125</b>	<b>Does this person or his/her parents come from the same country as your father?</b>	
Condition: if (40121 = 2) & (h_migpre = 3)		
<b>40125</b>	<b>How many of these people or their parents come from the same country as your father: None, one or both?</b>	
Condition: if (40121 = 3 to 6) & (h_migpre = 3)		
<b>40125</b>	<b>How many of these people or their parents come from the same country as your father: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>	
Condition: if (40121 = 1) & (h_migpre = 4)		
<b>40125</b>	<b>Does this person or his or her parents come from the same country as your parents?</b>	
Condition: if (40121 = 2) & (h_migpre = 4)		
<b>40125</b>	<b>How many of these people or their parents come from the same country as your parents: None, one or both?</b>	
Condition: if (40121 = 3 to 6) & (h_migpre = 4)		
<b>40125</b>	<b>How many of these people or their parents come from the same country as your parents: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>	
Condition: if (40121 = 1) & (h_migpre = 5)		
<b>40125</b>	<b>Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.</b>	
Condition: if (40121 = 2) & (h_migpre = 5)		
<b>40125</b>	<b>How many of these people or their parents come from the same country as your mother/your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.</b>	
Condition: if (40121 = 3 to 6) & (h_migpre = 5)		
<b>40125</b>	<b>How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.</b>	
no / none of them [1]		<input type="checkbox"/>
almost none of them [2]		<input type="checkbox"/>
less than half of them [3]		<input type="checkbox"/>
one / approximately half of them [4]		<input type="checkbox"/>
more than half of them [5]		<input type="checkbox"/>
almost all of them [6]		<input type="checkbox"/>
yes, both, all of them [7]		<input type="checkbox"/>
<i>Respondent contradicts: Stated migration background does not apply [-20]</i>		<input type="checkbox"/>

Refused [-97]		<input type="checkbox"/>
Don't know [-98]		<input type="checkbox"/>
<p>goto 40125Z</p> <p>autoif (40125=-20) h_migpre = -1</p> <p>autoif (40125=-20) 20101P4 = -1</p> <p>if (40121 = 1) 1: nein</p> <p>if (40121 = 2 to 6) 1: keine</p> <p>if (40121 = 3 to 6) 2: fast keine</p> <p>if (40121 = 3 to 6) 3: weniger als die Hälfte</p> <p>if (40121 = 2) 4: eine</p> <p>if (40121 = 3 to 6) 4: ungefähr die Hälfte</p> <p>if (40121 = 3 to 6) 5: mehr als die Hälfte</p> <p>if (40121 = 3 to 6) 6: fast alle</p> <p>if (40121 = 1) 7: ja</p> <p>if (40121 = 2) 7: beide</p> <p>if (40121 = 3 to 6) 7: alle</p>		
Variables		
t32458g	Retrospective social capital: Information subject's ethnic background	pTargetCATI

<b>40186 [MF] Did anyone from the following groups of people give you information and tips about study options?</b>		
	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: A teacher at your former school	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (40186(t32452x) = 0 &amp; 40186(t32452u) = 0 &amp; 40186(t32452v) = 0) goto 40187</i> <i>if (40186(t32452x) = 1 OR 40186(t32452u) = 1 OR 40186(t32452v) = 1) goto 40191Z</i>		

Variables		
t32459i	Retrospective social capital: Information higher education parents	pTargetCATI
t32459j	Retrospective social capital: Information higher education siblings	pTargetCATI
t32459k	Retrospective social capital: Information higher education relatives	pTargetCATI
t32459l	Retrospective social capital: Information higher education teachers	pTargetCATI
t32459m	Retrospective social capital: Information higher education work	pTargetCATI
t32459n	Retrospective social capital: Information higher education friends	pTargetCATI
t32459o	Retrospective social capital: Information higher education other	pTargetCATI

40187 How many people in total gave you information and tips?		
1 person [1]	<input type="checkbox"/>	
2 people [2]	<input type="checkbox"/>	
3 to 5 people [3]	<input type="checkbox"/>	
6 to 10 people [4]	<input type="checkbox"/>	
11 to 15 people [5]	<input type="checkbox"/>	
More than 15 people [6]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (40187 = 1 to 6) goto 40188</i> <i>if (40187 = -97, -98) goto 40191Z</i>		
Variables		
t32459b	Retrospective social capital: Information higher education number	pTargetCATI

Condition: if (40187 = 1)

**40188 Does this person or his/her parents come from a country other than Germany?**

Condition: if (40187 = 2)

**40188 How many of these people or their parents come from a country other than Germany: None, one or both?**

Condition: if (40187 = 3 to 6)

**40188 How many of these people or their parents come from a country other than Germany: None, almost none, fewer than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40189*

*if (40187 = 1) 1: nein*

*if (40187 = 2 to 6) 1: keine*

*if (40187 = 3 to 6) 2: fast keine*

*if (40187 = 3 to 6) 3: weniger als die Hälfte*

*if (40187 = 2) 4: eine*

*if (40187 = 3 to 6) 4: ungefähr die Hälfte*

*if (40187 = 3 to 6) 5: mehr als die Hälfte*

*if (40187 = 3 to 6) 6: fast alle*

*if (40187 = 1) 7: ja*

*if (40187 = 2) 7: beide*

*if (40187 = 3 to 6) 7: alle*

Variables

t32459d

Retrospective social capital: Information higher education  
Migration background

pTargetCATI

Condition: if (40187 = 1)

**40189 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (40187 = 2)

**40189 How many of these people passed the Abitur exam: None, one or both?**

Condition: if (40187 = 3 to 6)

**40189 How many of these people passed the Abitur: None, almost none, fewer than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 40190

*if (40187 = 1) 1: nein*

*if (40187 = 2 to 6) 1: keine*

*if (40187 = 3 to 6) 2: fast keine*

*if (40187 = 3 to 6) 3: weniger als die Hälfte*

*if (40187 = 2) 4: eine*

*if (40187 = 3 to 6) 4: ungefähr die Hälfte*

*if (40187 = 3 to 6) 5: mehr als die Hälfte*

*if (40187 = 3 to 6) 6: fast alle*

*if (40187 = 1) 7: ja*

*if (40187 = 2) 7: beide*

*if (40187 = 3 to 6) 7: alle*

Variables

t32459f

Retrospective social capital: Information higher education  
education

pTargetCATI

Condition: if (40187 = 1)

**40190 Is this person female?**

Condition: if (40187 = 2)

**40190 How many of these people are female: None, one or both?**

Condition: if (40187 = 3 to 6)

**40190 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((h\_migpre = 1, 2, 3, 4, 5) & 40188 > 1) goto 40191  
if (h\_migpre = -1 OR 40188 <= 1) goto 40191Z  
if (40187 = 1) 1: nein  
if (40187 = 2 to 6) 1: keine  
if (40187 = 3 to 6) 2: fast keine  
if (40187 = 3 to 6) 3: weniger als die Hälfte  
if (40187 = 2) 4: eine  
if (40187 = 3 to 6) 4: ungefähr die Hälfte  
if (40187 = 3 to 6) 5: mehr als die Hälfte  
if (40187 = 3 to 6) 6: fast alle  
if (40187 = 1) 7: ja  
if (40187 = 2) 7: beide  
if (40187 = 3 to 6) 7: alle

Variables		
t32459c	Retrospective social capital: Information higher education gender	pTargetCATI

Condition: if (40187 = 1 & h\_migpre = 1)

**40191 Does this person or his/her parents come from the same country as yourself?**

Condition: if (40187 = 2 & h\_migpre = 1)

**40191 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if ((40187 = 3 to 6) & h\_migpre = 1)

**40191 How many of these people or their parents come from the same country as you: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if (40187 = 1 & h\_migpre = 2)

**40191 Does this person or his/her parents come from the same country as your mother?**

Condition: if (40187 = 2 & h\_migpre = 2)

<b>40191</b>	<b>How many of these people or their parents come from the same country as your mother: None, one or both?</b>
Condition: if ((40187 = 3 to 6) & h_migpre = 2)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: f (40187 = 1 & h_migpre = 3)	
<b>40191</b>	<b>Does this person or his/her parents come from the same country as your father?</b>
Condition: if (40187 = 2 & h_migpre = 3)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your father: None, one or both?</b>
Condition: if ((40187 = 3 to 6) & h_migpre = 3)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your father: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if (40187 = 1 & h_migpre = 4)	
<b>40191</b>	<b>Does this person or his or her parents come from the same country as your parents?</b>
Condition: if (40187 = 2 & h_migpre = 4)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your parents: None, one or both?</b>
Condition: if ((40187 = 3 to 6) & h_migpre = 4)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your parents: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if (40187 = 1 & h_migpre = 5)	
<b>40191</b>	<b>Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.</b>
Condition: if (40187 = 2 & h_migpre = 5)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your mother/your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.</b>
Condition: if ((40187 = 3 to 6) & h_migpre = 5)	
<b>40191</b>	<b>How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.</b>
no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Respondent contradicts: Stated migration background does not apply [-20]</i>	<input type="checkbox"/>

Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>goto 40191Z</p> <p>autoif (40191=-20) h_migpre = -1</p> <p>autoif (40191=-20) 20101P4 = -1</p> <p>if (40187 = 1) 1: nein</p> <p>if (40187 = 2 to 6) 1: keine</p> <p>if (40187 = 3 to 6) 2: fast keine</p> <p>if (40187 = 3 to 6) 3: weniger als die Hälfte</p> <p>if (40187 = 2) 4: eine</p> <p>if (40187 = 3 to 6) 4: ungefähr die Hälfte</p> <p>if (40187 = 3 to 6) 5: mehr als die Hälfte</p> <p>if (40187 = 3 to 6) 6: fast alle</p> <p>if (40187 = 1) 7: ja</p> <p>if (40187 = 2) 7: beide</p> <p>if (40187 = 3 to 6) 7: alle</p>	
Variables	
t32459g	Retrospective social capital: Info higher education Subject's ethnic background pTargetCATI

<b>40192</b>	<b>Have you already applied for study places? By this we mean both applications directly to higher education institutions as well as application to the Foundation for Higher Education Admission (Stiftung für Hochschulzulassung, SfH) or applications to higher education institutions overseas.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if (40192 = 1) goto 40192a</p> <p>if ((40192 = 2, -97, -98) &amp; h_uestatus = 4) goto 40201a</p> <p>if ((40192 = 2, -97, -98) &amp; h_uestatus = 1) goto 40201</p> <p>if ((40192 = 2, -97, -98) &amp; (h_uestatus = 2, 3)) goto 40201Z</p>	
Variables	
tf40220	Higher education applied for pTargetCATI

<b>40192a</b>	<b>Have you applied to higher education institutions abroad?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 40192b	
Variables	
tf40221	Mobility, applications, higher education program: Abroad pTargetCATI

**40192b [MF] To which of the following types of higher education institution programs have you applied?**

	Not specified [0]	Specified [1]
1: University (also college of art or music, teacher training college, etc.)	<input type="checkbox"/>	<input type="checkbox"/>
2: University of applied sciences	<input type="checkbox"/>	<input type="checkbox"/>
3: Cooperative state university	<input type="checkbox"/>	<input type="checkbox"/>
4: Berufsakademie [university of cooperative education]	<input type="checkbox"/>	<input type="checkbox"/>
5: College of public administration	<input type="checkbox"/>	<input type="checkbox"/>
6: Other type of higher education institution	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40193</i>		

Variables		
tf40222	Type of higher education institution University	pTargetCATI
tf40223	Type of higher education institution University of applied sciences	pTargetCATI
tf40224	Type of higher education institution Cooperative state university	pTargetCATI
tf40225	Type of higher education institution Berufsakademie	pTargetCATI
tf40226	Type of higher education institution College of public administration	pTargetCATI
tf40227	Type of higher education institution Other type of higher education institution	pTargetCATI

**40193 When you think about !!all!! of your applications: How !!often!! have you applied overall for study places?**

Number of applications:

Range: 0 - 200

*if (40193 <> 0, -97) goto 40194a*  
*if ((40193 = 0, -97) & h\_uestatus = 4) goto 40201a*  
*if ((40193 = 0, -97) & h\_uestatus = 1) goto 40201*  
*if ((40193 = 0, -97) & (h\_uestatus = 2, 3)) goto 40201Z*

Variables		
tf40230	Number of applications higher education	pTargetCATI

**40194a For what study subjects have you applied? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.**

1st combination subject:

List of subjects [9999]

*Fach not in list* [-96]

*Refused* [-97]

*Don't know* [-98]

*if (40194a = -96) goto 40194b*  
*if (40194a <> -96, -97, -98) goto 40194c*  
*if (40194a = -97, -98) goto 40197*

**Variables**

tf40231_R	First combination of subjects applied for – subject 1	pTargetCATI
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**40194c (For what study subjects have you applied? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.)**

2nd combination subject:

List of subjects [9999]

*No additional subject* [-93]

*2.Fach not in list* [-96]

*Refused* [-97]

*Don't know* [-98]

*if (40194c = -96) goto 40194d*  
*if (40194c = -93, -97, -98) goto 40194g*  
*if (40194c <>-93, -96, -97, -98) goto 40194e*  
*autoif (40194c = -93) 40194e= -93*

**Variables**

tf40232_R	First combination of subjects applied for – subject 2	pTargetCATI
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<b>40194e (For what study subjects have you applied? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.)</b>	
List of subjects [9999]	<input type="checkbox"/>
No additional subject [-93]	<input type="checkbox"/>
3.Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (40194e = -96) goto 40194f if (40194e <> -96) goto 40194g	

Variables		
tf40233_R	First combination of subjects applied for – subject 3	pTargetCATI

<b>40194g Was that a teaching post related degree program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 40195a	

Variables		
tf40234	First combination of subjects applied for – teaching post	pTargetCATI

<b>40195a For what subject or which combination of subjects have you applied?</b>	
1st combination subject:	
List of subjects [9999]	<input type="checkbox"/>
No other subject [-6]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (40195a = -96) goto 40195b if (40195a <> -6, -96, -97, -98) goto 40195c if (40195a = -6, -97, -98) goto 40197	

Variables		
tf40235_R	Second combination of subjects applied for – subject 1	pTargetCATI

<b>40195c (For what subject or combination of subjects have you applied?)</b>	
2nd combination subject:	
List of subjects [9999]	<input type="checkbox"/>
No additional subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (40195c = -96) goto 40195d if (40195c = -93, -97, -98) goto 40195g if (40195c <>-93, -96, -97, -98) goto 40195e autoif (40195c = -93) 40195e= -93	

Variables		
tf40236_R	Second combination of subjects applied for – subject 2	pTargetCATI

<b>40195e (For what subject or combination of subjects have you applied?)</b>	
3rd combination subject:	
List of subjects [9999]	<input type="checkbox"/>
No additional subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (40195e = -96) goto 40195f if (40195e <> -96) goto 40195g	

Variables		
tf40237_R	Second combination of subjects applied for – subject 3	pTargetCATI

<b>40195g Was that a teaching post related degree program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 40196	

Variables		
tf40238	Second combination of subjects applied for – teaching post	pTargetCATI

**40196 If you've applied for other subjects or combinations of subjects: How many other subjects or combinations of subjects was that?**

Number of degree subjects: ||

No further subjects [-6]

Range: 0 - 50

goto 40197

Variables

tf40239	Other subjects applied for	pTargetCATI
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**40197 And to how many different higher education institutions did you apply?**

Number of higher education institutions: ||

Range: 0 - 50

if (40197 <> 0, -97) goto 40198

if (40197 = 0, -97) goto 40200

Variables

tf40240	Number of higher education institutions	pTargetCATI
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Condition: if (40197 > 1 OR 40197 = -98)

**40198 And of these higher education institutions: How many kilometers is it to the higher education institution that was furthest from your home at that time?**

Condition: if (40197 = 1)

**40198 How many kilometers is it from this higher education institution to your home at that time?**

0 to 10 km [1]

11 to 50 km [2]

51 to 100 km [3]

101 to 200 km [4]

201 to 500 km [5]

More than 500 km [6]

Refused [-97]

Don't know [-98]

goto 40199

Variables

tf40241	Mobility, applications, higher education program: Distance	pTargetCATI
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<b>40199 Would you have to relocate to study at this higher education institution?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40200</i>	

Variables		
tf40242	Mobility, applications, higher education program: Relocation	pTargetCATI

<b>40200 How many admissions for study places have you received have altogether?</b>	
Admissions:	__ __
Range: 0 - 50	
<i>if (h_uestatus = 1) goto 40201</i> <i>if (h_uestatus = 4) goto 40201a</i> <i>if (h_uestatus = 2, 3) goto 40201Z</i>	

Variables		
tf40243	Admissions Study places Number	pTargetCATI

<b>40201 Are you planning to study after your vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40201Z</i>	

Variables		
tf40244	Higher education program planned	pTargetCATI

<b>40201a</b> Were the Abitur results or grades in certain subjects relevant for the admission into your current higher education program?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40201b	

Variables		
tf40245	Admissions requirement higher education: NC [restricted admission to university]	pTargetCATI

<b>40201b</b> Did you have to go through a selection procedure for your current higher education program? By this we mean, for instance, tests or examinations, selection interviews, essays or letters of motivation, application folders, assessment centers and similar selection procedures.	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40201Z	

Variables		
tf40246	Admissions requirement higher education: Examination	pTargetCATI

<b>40127</b> Now we'd like to know what you wanted to do after school: did you want to start vocational training right after school?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40128	

Variables		
tf40101	originally planned to do a vocational training program	pTargetCATI

<b>40128</b>	<b>Have you ever applied for an apprenticeship/vocational training program?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_studabi = 1 &amp; 40127 = 1 &amp; 40128 = 2) goto 40129</i> <i>if (h_studabi = 1 &amp; 40127 = 2 &amp; 40128 = 1) goto 40134</i> <i>if (h_studabi = 1 &amp; ((40127 = -97, -98) OR (40128 = -97, -98) OR (40127 = 1 &amp; 40128 = 1) OR (40127 = 2 &amp; 40128 = 2))) goto 40139</i> <i>if (h_studabi = 2 &amp; 40128 = 1) goto 40139</i> <i>if (h_studabi = 2 &amp; (h_uestatus = 2, 3, 4) &amp; (40128 = 2, -97, -98)) goto 40150Z</i> <i>if (h_studabi = 2 &amp; h_uestatus = 1 &amp; (40128 = 2, -97, -98)) goto 40139</i>	

Variables		
tf40102	applied for vocational training program	pTargetCATI

<b>40129</b>	<b>Why have you never applied for an apprenticeship/vocational training program? Because someone held out the prospects of an apprenticeship position?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40130</i>	

Variables		
tf40103	Reasons for not applying: prospect	pTargetCATI

<b>40130</b>	<b>(Why have you never applied for an apprenticeship/vocational training program?) Because you thought you wouldn't get a spot?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40131</i>	

Variables		
tf40104	Reasons for not applying: chances	pTargetCATI

<b>40131 (Why have you never applied for an apprenticeship/vocational training program?) For family or health reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40131a</i>	

Variables		
tf40105	Reasons for not applying: personal	pTargetCATI

<b>40131a (Why have you never applied for an apprenticeship/vocational training program?) Because you wanted to do a higher school-leaving certificate first?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40132</i>	

Variables		
tf40106	Reasons for not applying: higher school-leaving certificate	pTargetCATI

<b>40132 (Why have you never applied for an apprenticeship/vocational training program?) For other reasons</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40139</i>	

Variables		
tf40107	Other reasons for not applying	pTargetCATI

<b>40134 [MF] Why did you apply for an apprenticeship anyway? Did someone from the following groups advise you to apply.</b>		
	Not specified [0]	Specified [1]
1: your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other people in your family/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: a teacher at your school	<input type="checkbox"/>	<input type="checkbox"/>
5: a careers counselor	<input type="checkbox"/>	<input type="checkbox"/>
6: someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
7: friends	<input type="checkbox"/>	<input type="checkbox"/>
8: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40135</i>		

Variables		
tf40111	Reasons for applying: social capital parents	pTargetCATI
tf40112	Reasons for applying: social capital siblings	pTargetCATI
tf40113	Reasons for applying: social capital relatives	pTargetCATI
tf40114	Reasons for applying: social capital teacher	pTargetCATI
tf40115	Reasons for applying: social capital careers counselor	pTargetCATI
tf40116	Reasons for applying: social capital co-worker	pTargetCATI
tf40117	Reasons for applying: social capital friends	pTargetCATI
tf40118	Reasons for applying: social capital others	pTargetCATI

<b>40135 Did you apply because you didn't know what else to do?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40136</i>	

Variables		
tf40122	Reasons for applying: lack of alternatives	pTargetCATI

<b>40136</b>	<b>(Why did you apply for an apprenticeship anyway?) Because you have since decided on a career?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40137</i>	

Variables		
tf40123	Reasons for applying: career wish	pTargetCATI

<b>40137</b>	<b>(Why did you apply for an apprenticeship anyway?) For other reasons</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40139</i>	

Variables		
tf40124	Other reasons for applying	pTargetCATI

<b>40139</b>	<b>You have the option to register with the federal employment agency, jobs center, city or town as an applicant seeking an open apprenticeship position. Have you taken advantage of this?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Didn't know this was offered</i> [-6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (40139 = 1) goto 40139b</i> <i>if ((40139 = 2, -97, -98, -6) &amp; 40128 = 1) goto 40140</i> <i>if ((40139 = 2, -97, -98, -6) &amp; (40128 = 2, -97, -98) &amp; h_uestatus = 1) goto 40144</i> <i>if ((40139 = 2, -97, -98, -6) &amp; (40128 = 2, -97, -98) &amp; (h_uestatus = 2, 3)) goto 40150Z</i>	

Variables		
tf40125	Registered as an applicant	pTargetCATI

<b>40139b Have they offered you apprenticeship positions?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Didn't know this was offered [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (40128 = 1) goto 40140</i> <i>if ((40128 = 2, -97, -98) &amp; h_uestatus = 1) goto 40144</i> <i>if ((40128 = 2, -97, -98) &amp; (h_uestatus = 2, 3)) goto 40150Z</i>	

Variables		
tf40126	Apprenticeship position listed at federal employment agency	pTargetCATI

<b>40140 Now I have a couple of questions about your applications. How many times have you applied for an apprenticeship position in any trade or career?</b>	
_ _ _  Applications	
Range: 0 - 200	
<i>if (40140 &lt;&gt; 0, -97) goto 40141a</i> <i>if ((40140 = 0, -97) &amp; h_uestatus = 1) goto 40144</i> <i>if ((40140 = 0, -97) &amp; (h_uestatus = 2, 3, 4)) goto 40150Z</i>	

Variables		
tf40127	Number of applications	pTargetCATI

Condition: if (40140 > 1 OR 40140 = -98)

**40141a In what professions have you applied for an apprenticeship? If you have applied for apprenticeships in !!different!! professions, please tell me the two most important ones for you. Let's start with the first profession.**

Condition: if (40140 = 1)

**40141a In what profession have you applied for an apprenticeship?**



*if ((40141a = -97, -98) & (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1))) goto 40143  
if ((40141a <> -97, -98) & (40140 > 1 OR 40140 = -98)) goto 40141c  
if ((40141a <> -97, -98) & 40140 = 1 & (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1))) goto 40143  
if ((40141a = -97, -98) & h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40144  
if ((40141a <> -97, -98) & 40140 = 1 & h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40144*

#### Variables

tf40128_g14	First trade/career applied for (ISEI-08)	pTargetCATI
tf40128_g1	First trade/career applied for (KIDB 1988)	pTargetCATI
tf40128_g9	First trade/career applied for (BLK)	pTargetCATI
tf40128_g4	First trade/career applied for (ISCO-08)	pTargetCATI
tf40128_g7	First trade/career applied for (MPS)	pTargetCATI
tf40128_g5	First trade/career applied for (ISEI-88)	pTargetCATI
tf40128_g16	First trade/career applied for (SIOPS-08)	pTargetCATI
tf40128_g6	First trade/career applied for (SIOPS-88)	pTargetCATI
tf40128_g2	First trade/career applied for (KIDB 2010)	pTargetCATI
tf40128_g3	First trade/career applied for (ISCO-88)	pTargetCATI

**40141c What other trade/career have you applied for an apprenticeship/vocational training program?**



No other trade/career [-6]

if (40141c = -6, -97, -98) goto 40143  
 if (40141c <> -6, -97, -98) goto 40142

**Variables**

tf40129_g2	Second trade/career applied for (KldB 2010)	pTargetCATI
tf40129_g9	Second trade/career applied for (BLK)	pTargetCATI
tf40129_g7	Second trade/career applied for (MPS)	pTargetCATI
tf40129_g4	Second trade/career applied for (ISCO-08)	pTargetCATI
tf40129_g14	Second trade/career applied for (ISEI-08)	pTargetCATI
tf40129_g3	Second trade/career applied for (ISCO-88)	pTargetCATI
tf40129_g1	Second trade/career applied for (KldB 1988)	pTargetCATI
tf40129_g6	Second trade/career applied for (SIOPS-88)	pTargetCATI
tf40129_g5	Second trade/career applied for (ISEI-88)	pTargetCATI
tf40129_g16	Second trade/career applied for (SIOPS-08)	pTargetCATI

**40142 If you've applied for apprenticeships in other trades/careers, how many trades/careers is that?**

|\_\_|\_\_| Trades/careers

no other careers [-6]

Range: 0 - 50

if (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1)) goto 40143  
 if (h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40144

**Variables**

tf40130	Other trades/careers applied for	pTargetCATI
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Condition: if (40140 > 1 OR 40140 = -98)

**40143 Think back to the apprenticeships you applied for. How many kilometers is it to the apprenticeship that is furthest from your home?**

Condition: if (40140 = 1)

**40143 How many kilometers is it to this apprenticeship?**

0 to 10 km [1]

11 to 50 km [2]

51 to 100 km [3]

101 to 200 km [4]

201 to 500 km [5]

More than 500 km [6]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40143a*

Variables

tf40131	Mobility, applications: distance	pTargetCATI
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**40143a How long would it have taken you to travel from your home to this apprenticeship?**

up to 20 minutes [1]

21 to 40 minutes [2]

41 minutes to an hour [3]

more than an hour [4]

I would have had to move. [5]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40144*

Variables

tf40132	Mobility, applications: time	pTargetCATI
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**40144 How many times in all were you invited to an interview, a suitability test or trial runs?**

|\_|\_|\_| Invitations

Range: 0 - 50

if (40144 = 0, -97) goto 40146  
 if ((40144 >= 1 OR 40144 = -98) & (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1))) goto 40145a  
 if ((40144 >= 1 OR 40144 = -98) & h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40146

## Variables

tf40133	Number of interviews	pTargetCATI
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Condition: if (40144 = 1)

**40145a For what profession were you invited to an interview, an aptitude test or to do trial work?**

Condition: if (40144 &gt; 1 OR 40144 = -98)

**40145a For what profession were you invited to an interview, an aptitude test or to do trial work? Let's start with the first profession.**

if (40145a = -97, -98) goto 40146  
 if ((40145a <> -97, -98) & 40144 = 1) goto 40146  
 if ((40145a <> -97, -98) & 40144 > 1) goto 49145c

## Variables

tf40134_g2	Interviews first trade/career (KIdB 2010)	pTargetCATI
tf40134_g4	Interviews first trade/career (ISCO-08)	pTargetCATI
tf40134_g14	Interviews first trade/career (ISEI-08)	pTargetCATI
tf40134_g3	Interviews first trade/career (ISCO-88)	pTargetCATI
tf40134_g16	Interviews first trade/career (SIOPS-08)	pTargetCATI
tf40134_g9	Interviews first trade/career (BLK)	pTargetCATI
tf40134_g6	Interviews first trade/career (SIOPS-88)	pTargetCATI
tf40134_g1	Interviews first trade/career (KIdB 1988)	pTargetCATI
tf40134_g5	Interviews first trade/career (ISEI-88)	pTargetCATI
tf40134_g7	Interviews first trade/career (MPS)	pTargetCATI

**40145c For what other trade/career were you invited to an interview, a suitability test or a trial run?**



No other trade/career [-6]

goto 40146

**Variables**

tf40135_g3	Interviews second trade/career (ISCO-88)	pTargetCATI
tf40135_g6	Interviews second trade/career (SIOPS-88)	pTargetCATI
tf40135_g7	Interviews second trade/career (MPS)	pTargetCATI
tf40135_g2	Interviews second trade/career (KIDB 2010)	pTargetCATI
tf40135_g16	Interviews second trade/career (SIOPS-08)	pTargetCATI
tf40135_g14	Interviews second trade/career (ISEI-08)	pTargetCATI
tf40135_g5	Interviews second trade/career (ISEI-88)	pTargetCATI
tf40135_g9	Interviews second trade/career (BLK)	pTargetCATI
tf40135_g1	Interviews second trade/career (KIDB 1988)	pTargetCATI
tf40135_g4	Interviews second trade/career (ISCO-08)	pTargetCATI

**40146 How many acceptances did you get in all? Tell me the number of apprenticeships you were offered.**

|\_|\_|\_| Number of apprenticeships offered

Range: 0 - 20

*if ((40146 = 0, -97) & h\_uestatus = 1) goto 40148  
 if ((40146 = 0, -97) & (h\_uestatus = 2, 3, 4)) goto 40150Z  
 if ((40146 >= 1 OR 40146 = -98) & (h\_studabi = 1 OR (h\_studabi = 2 & h\_uestatus = 1))) goto 40147a  
 if ((40146 >= 1 OR 40146 = -98) & h\_studabi = 2 & (h\_uestatus = 2, 3, 4)) goto 40150Z*

**Variables**

tf40136	Number of apprenticeship acceptances	pTargetCATI
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Condition: if (40146 = 1)

**40147a And in what profession were you accepted for an apprenticeship?**

Condition: if (40146 > 1 OR 40146 = -98)

**40147a And in what professions were you accepted for an apprenticeship? Let's start with the first profession.**



if ((40147a <> -97, -98) & 40146 > 1) goto 40147c  
if ((40147a <> -97, -98) & 40146 <= 1 & h\_uestatus = 1) goto 40148  
if ((40147a <> -97, -98) & 40146 <= 1 & (h\_uestatus = 2, 3)) goto 40150Z  
if ((40147a = -97, -98) & h\_uestatus = 1) goto 40148  
if ((40147a = -97, -98) & (h\_uestatus = 2, 3)) goto 40150Z

Variables

tf40137_g7	Apprenticeship offered first trade/career (MPS)	pTargetCATI
tf40137_g5	Apprenticeship offered first trade/career (ISEI-88)	pTargetCATI
tf40137_g3	Apprenticeship offered first trade/career (ISCO-88)	pTargetCATI
tf40137_g16	Apprenticeship offered first trade/career (SIOPS-08)	pTargetCATI
tf40137_g1	Apprenticeship offered first trade/career (KldB 1988)	pTargetCATI
tf40137_g4	Apprenticeship offered first trade/career (ISCO-08)	pTargetCATI
tf40137_g14	Apprenticeship offered first trade/career (ISEI-08)	pTargetCATI
tf40137_g6	Apprenticeship offered first trade/career (SIOPS-88)	pTargetCATI
tf40137_g2	Apprenticeship offered first trade/career (KldB 2010)	pTargetCATI
tf40137_g9	Apprenticeship offered first trade/career (BLK)	pTargetCATI

**40147c And for what other trade/career were you accepted for an apprenticeship position?**



No other trade/career [-6]

if (h\_uestatus = 1) goto 40148  
if (h\_uestatus = 2, 3) goto 40150Z

Variables

tf40138_g6	Apprenticeship offered second trade/career (SIOPS-88)	pTargetCATI
tf40138_g2	Apprenticeship offered second trade/career (KldB 2010)	pTargetCATI
tf40138_g3	Apprenticeship offered second trade/career (ISCO-88)	pTargetCATI
tf40138_g4	Apprenticeship offered second trade/career (ISCO-08)	pTargetCATI
tf40138_g7	Apprenticeship offered second trade/career (MPS)	pTargetCATI
tf40138_g9	Apprenticeship offered second trade/career (BLK)	pTargetCATI
tf40138_g1	Apprenticeship offered second trade/career (KldB 1988)	pTargetCATI
tf40138_g5	Apprenticeship offered second trade/career (ISEI-88)	pTargetCATI
tf40138_g14	Apprenticeship offered second trade/career (ISEI-08)	pTargetCATI
tf40138_g16	Apprenticeship offered second trade/career (SIOPS-08)	pTargetCATI

<b>40148</b>	<b>Why were you offered this apprenticeship position? Because you met the prerequisites?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dual = 1) goto 40149</i> <i>if (h_dual = 2) goto 40150</i>	

Variables		
tf40139	Reasons for acceptance: met requirements	pTargetCATI

<b>40149</b>	<b>(Why were you offered this apprenticeship position?) Because you had done an internship or a part-time job in your training location before starting your apprenticeship?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40150</i>	

Variables		
tf40140	Reasons for acceptance: internship	pTargetCATI

Condition: if (h\_dual = 1)

**40150 (Why were you offered this apprenticeship?) Did someone from one of the following groups of people work for your apprenticing company before you?**

Condition: if (h\_dual = 2)

**40150 (Why were you offered this apprenticeship position?) Did someone from one of the following groups of people work for your apprenticing company before you?**

	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Someone you know from an internship, side-job or trial work.	<input type="checkbox"/>	<input type="checkbox"/>
7: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
8: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40150Z</i>		

Variables		
tf40141	Reasons for apprenticeship: social capital, parents	pTargetCATI
tf40142	Reasons for apprenticeship: social capital, siblings	pTargetCATI
tf40143	Reasons for apprenticeship: social capital, relatives	pTargetCATI
tf40144	Reasons for apprenticeship: social capital, work	pTargetCATI
tf40145	Reasons for apprenticeship: social capital, friends	pTargetCATI
tf40146	Reasons for apprenticeship: social capital, other	pTargetCATI

Condition: if (h\_uestatus = 1)

**40151 Did someone from the following groups of people help you get your current apprenticeship position?**

Condition: if (h\_uestatus = 2, 3, 4)

**40151 Did someone from the following groups of people help you get an apprenticeship position?**

	Not specified [0]	Specified [1]
1: your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other people in your family/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: a teacher at your former school	<input type="checkbox"/>	<input type="checkbox"/>
5: someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
6: friends	<input type="checkbox"/>	<input type="checkbox"/>
7: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

*if (40151(t32501a\_rnd) = 0 & 40151(t32501a\_rvw) = 0 & 40151(t32501a\_rwn) = 0) goto 40152  
if (40151(t32501a\_rnd) = 1 OR 40151(t32501a\_rvw) = 1 OR 40151(t32501a\_rwn) = 1) goto 40156Z*

Variables		
t32558w	Retrospective social capital - support for vocational training - parents	pTargetCATI
t32558o	Retrospective social capital - support for vocational training - siblings	pTargetCATI
t32558p	Retrospective social capital - support for vocational training - relatives	pTargetCATI
t32558r	Retrospective social capital - support for voc. train. - teachers general school	pTargetCATI
t32558z	Retrospective social capital - support for vocational training - internship/job	pTargetCATI
t32558q	Retrospective social capital - support for vocational training - friends	pTargetCATI
t32558s	Retrospective social capital - support for vocational training - other	pTargetCATI

Condition: if (h\_uestatus = 1)

**40152 How many people in total were personally involved in getting you your current apprenticeship?**

Condition: if (h\_uestatus = 2, 3, 4)

**40152 How many people in total were personally involved in getting you an apprenticeship?**

1 person [1]

2 people [2]

3 to 5 people [3]

6 to 10 people [4]

11 to 15 people [5]

More than 15 people [6]

*Refused*  
[-97]

*Don't know* [-98]

*if (40152 = 1 to 6) goto 40155*  
*if (40152 = -97, -98) goto 40156Z*

Variables

t32558b	Retrospective social capital - personal involvement - number of people	pTargetCATI
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Condition: if (40152 = 1)

**40155 Does this person or his/her parents come from a country other than Germany?**

Condition: if (40152 = 2)

**40155 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (40152 = 3 to 6)

**40155 How many of these people or their parents come from a country other than Germany: none, almost none, fewer than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40153*

*if (40152 = 1) 1: nein*

*if (40152 = 2 to 6) 1: keine*

*if (40152 = 3 to 6) 2: fast keine*

*if (40152 = 3 to 6) 3: weniger als die Hälfte*

*if (40152 = 2) 4: eine*

*if (40152 = 3 to 6) 4: ungefähr die Hälfte*

*if (40152 = 3 to 6) 5: mehr als die Hälfte*

*if (40152 = 3 to 6) 6: fast alle*

*if (40152 = 1) 7: ja*

*if (40152 = 2) 7: beide*

*if (40152 = 3 to 6) 7: alle*

Variables

t32558d

Retrospective social capital - personal involvement- share  
migration background

pTargetCATI

Condition: if (40152 = 1)

**40153 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (40152 = 2)

**40153 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (40152 = 3 to 6)

**40153 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 40154

*if (40152 = 1) 1: nein*

*if (40152 = 2 to 6) 1: keine*

*if (40152 = 3 to 6) 2: fast keine*

*if (40152 = 3 to 6) 3: weniger als die Hälfte*

*if (40152 = 2) 4: eine*

*if (40152 = 3 to 6) 4: ungefähr die Hälfte*

*if (40152 = 3 to 6) 5: mehr als die Hälfte*

*if (40152 = 3 to 6) 6: fast alle*

*if (40152 = 1) 7: ja*

*if (40152 = 2) 7: beide*

*if (40152 = 3 to 6) 7: alle*

#### Variables

t32558f

Retrospective social capital - personal involvement voc. training - share Abitur

pTargetCATI

Condition: if (40152 = 1)

**40154 Is this person female?**

Condition: if (40152 = 2)

**40154 How many of these people are female: none, one or both?**

Condition: if (40152 = 3 to 6)

**40154 How many of these people are female? None, almost none, fewer than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((h\_migpre = 1, 2, 3, 4, 5) & 40155 > 1) goto 40156  
if (h\_migpre = -1 OR 40155 <= 1) goto 40156Z

if (40152 = 1) 1: nein  
if (40152 = 2 to 6) 1: keine  
if (40152 = 3 to 6) 2: fast keine  
if (40152 = 3 to 6) 3: weniger als die Hälfte  
if (40152 = 2) 4: eine  
if (40152 = 3 to 6) 4: ungefähr die Hälfte  
if (40152 = 3 to 6) 5: mehr als die Hälfte  
if (40152 = 3 to 6) 6: fast alle  
if (40152 = 1) 7: ja  
if (40152 = 2) 7: beide  
if (40152 = 3 to 6) 7: alle

Variables		
t32558c	Retrospective social capital - personal involvement voc. training - share women	pTargetCATI

Condition: if (40152 = 1) & (h\_migpre = 1)

**40156 Does this person or his/her parents come from the same country as yourself?**

Condition: if (40152 = 2) & (h\_migpre = 1)

**40156 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if (40152 = 3 to 6) & (h\_migpre = 1)

**40156 How many of these people or their parents come from the same country as you: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if (40152 = 1) & (h\_migpre = 2)

<b>40156</b>	<b>Does this person or his/her parents come from the same country as your mother?</b>	
Condition: if (40152 = 2) & (h_migpre = 2)		
<b>40156</b>	<b>How many of these people or their parents come from the same country as your mother: None, one or both?</b>	
Condition: if (40152 = 3 to 6) & (h_migpre = 2)		
<b>40156</b>	<b>How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>	
Condition: if (40152 = 1) & (h_migpre = 3)		
<b>40156</b>	<b>Does this person or his/her parents come from the same country as your father?</b>	
Condition: if (40152 = 2) & (h_migpre = 3)		
<b>40156</b>	<b>How many of these people or their parents come from the same country as your father: None, one or both?</b>	
Condition: if (40152 = 3 to 6) & (h_migpre = 3)		
<b>40156</b>	<b>How many of these people or their parents come from the same country as your father: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>	
Condition: if (40152 = 1) & (h_migpre = 4)		
<b>40156</b>	<b>Does this person or his or her parents come from the same country as your parents?</b>	
Condition: if (40152 = 2) & (h_migpre = 4)		
<b>40156</b>	<b>How many of these people or their parents come from the same country as your parents: None, one or both?</b>	
Condition: if (40152 = 3 to 6) & (h_migpre = 4)		
<b>40156</b>	<b>How many of these people or their parents come from the same country as your parents: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>	
Condition: if (40152 = 1) & (h_migpre = 5)		
<b>40156</b>	<b>Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.</b>	
Condition: if (40152 = 1) & (h_migpre = 5)		
<b>40156</b>	<b>How many of these people or their parents come from the same country as your mother/your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.</b>	
Condition: if (40152 = 3 to 6) & (h_migpre = 5)		
<b>40156</b>	<b>How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.</b>	
no / none of them [1]		<input type="checkbox"/>
almost none of them [2]		<input type="checkbox"/>
less than half of them [3]		<input type="checkbox"/>
one / approximately half of them [4]		<input type="checkbox"/>
more than half of them [5]		<input type="checkbox"/>
almost all of them [6]		<input type="checkbox"/>
yes, both, all of them [7]		<input type="checkbox"/>
<i>Respondent contradicts: Stated migration background does not apply [-20]</i>		<input type="checkbox"/>

Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>goto 40156Z</p> <p>autoif (40156=-20) h_migpre = -1</p> <p>autoif (40156=-20) 20101P4 = -1</p> <p>if (40152 = 1) 1: nein</p> <p>if (40152 = 2 to 6) 1: keine</p> <p>if (40152 = 3 to 6) 2: fast keine</p> <p>if (40152 = 3 to 6) 3: weniger als die Hälfte</p> <p>if (40152 = 2) 4: eine</p> <p>if (40152 = 3 to 6) 4: ungefähr die Hälfte</p> <p>if (40152 = 3 to 6) 5: mehr als die Hälfte</p> <p>if (40152 = 3 to 6) 6: fast alle</p> <p>if (40152 = 1) 7: ja</p> <p>if (40152 = 2) 7: beide</p> <p>if (40152 = 3 to 6) 7: alle</p>	

Variables		
t32558g	Retrospective social capital: Personal help subject's ethnic background	pTargetCATI

<b>40157</b>	<b>Is there another reason why you got your apprenticeship position that you haven't yet mentioned?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 40184Z	

Variables		
tf40150	Other reasons for acceptance	pTargetCATI

<b>40159 [MF] We're interested why you're doing this career preparation program. Did someone from the following groups advise you to do so?</b>		
	Not specified [0]	Specified [1]
1: your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other people in your family/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: a teacher at your school	<input type="checkbox"/>	<input type="checkbox"/>
5: a careers counselor	<input type="checkbox"/>	<input type="checkbox"/>
6: someone you know from an internship, part-time job or a test job	<input type="checkbox"/>	<input type="checkbox"/>
7: friends	<input type="checkbox"/>	<input type="checkbox"/>
8: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40160</i>		

Variables		
tf40151	Reasons for career prep: social capital parents	pTargetCATI
tf40152	Reasons for career prep: social capital sibling	pTargetCATI
tf40153	Reasons for career prep: social capital relatives	pTargetCATI
tf40154	Reasons for career prep: social capital teacher	pTargetCATI
tf40155	Reasons for career prep: social capital careers counselor	pTargetCATI
tf40156	Reasons for career prep: social capital co-workers	pTargetCATI
tf40157	Reasons for career prep: social capital friends	pTargetCATI
tf40158	Reasons for career prep: social capital other	pTargetCATI

<b>40160 (Why are you doing this career preparation program?) Because you didn't get an apprenticeship position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40161</i>	

Variables		
tf40162	Reasons for career prep: no apprenticeship	pTargetCATI

<b>40161 (Why are you doing this career preparation program?) Because you didn't know what apprenticeship you wanted to do.</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40162</i>	

Variables		
tf40163	Reasons for career prep: no career wish	pTargetCATI

<b>40162 (Why are you doing this career preparation program?) Because you had an apprenticeship, but could only start it at a later date?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40163a</i>	

Variables		
tf40164	Reasons for career prep: later apprenticeship	pTargetCATI

<b>40163a (Why are you doing this career preparation program?) Because you wanted to get a better qualification, for example to add to or improve your school-leaving qualification?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40163b</i>	

Variables		
tf40165	Reasons for career prep: better qualification	pTargetCATI

<b>40163b (Why are you doing this career preparation program?) Because you wanted to improve your chances of getting an apprenticeship?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40164</i>	

Variables		
tf40166	Reasons for career prep: better chances	pTargetCATI

<b>40164 (Why are you doing this career preparation program?) For family or health reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40165</i>	

Variables		
tf40167	Reasons for career prep: personal	pTargetCATI

<b>40165 (Why are you doing this career preparation program?) For other reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40184Z</i>	

Variables		
tf40168	Other reasons for career prep	pTargetCATI

## **64b Cross-section question about special needs students**

<b>64115</b>	<b>Have you ever had a conversation with a rehabilitation consultant from the !! employment agency!!?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 64116</i>	

Variables		
tf15470	Career counseling by rehabilitation team	pTargetCATI

<b>64116</b>	<b>When you were looking for an apprenticeship training position, what support did you receive !!from other people!!?</b>	
	Not specified [0]	Specified [1]
1: Support at important appointments, e.g. at the employment agency	<input type="checkbox"/>	<input type="checkbox"/>
2: Arrangement of an internship	<input type="checkbox"/>	<input type="checkbox"/>
3: Information about different professions that require formal training	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Never looked for apprenticeship training position	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (64116(intbb2_01 = 1) OR 64116(intbb2_02 = 1) OR 64116(intbb2_03 = 1)) goto 64117</i>		
<i>if (64116(intbb2_01 = 0) &amp; 64116(intbb2_02 = 0) &amp; 64116(intbb2_03 = 0)) goto 64118</i>		

Variables		
tf15471	Support Searching for vocational training position Company	pTargetCATI
tf15472	Support Searching for vocational training position Arrangement internship	pTargetCATI
tf15473	Support Searching for vocational training position Information careers	pTargetCATI
tf15475	Support Searching for vocational training position Never sought	pTargetCATI

<b>64117 Which persons have you supported here?</b>		
	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: A teacher at your former school	<input type="checkbox"/>	<input type="checkbox"/>
5: A social worker	<input type="checkbox"/>	<input type="checkbox"/>
6: Someone from the employment agency	<input type="checkbox"/>	<input type="checkbox"/>
7: Friends	<input type="checkbox"/>	<input type="checkbox"/>
8: Other	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (64117(intbb3_08) = 1) goto 64117a</i> <i>if (64117(intbb3_08) = 0) goto 64118</i>		

Variables		
tf15476	Perceived support Searching for vocational training position Parents	pTargetCATI
tf15477	Perceived support Searching for vocational training position Siblings	pTargetCATI
tf15478	Perceived support Searching for vocational training position Other people	pTargetCATI
tf15479	Perceived support Searching for vocational training position Teachers	pTargetCATI
tf15480	Perceived support Searching for vocational training position Social workers	pTargetCATI
tf15481	Perceived support Searching for vocational training position Employment agency	pTargetCATI
tf15482	Perceived support Searching for vocational training position Friends	pTargetCATI
tf15483	Perceived support Searching for vocational training position Other	pTargetCATI

**64118** To what extent did you feel as though your wishes were taken into account when looking for a vocational training position? Please answer on a scale of 0 to 10. "0" means that your wishes were not taken seriously at all. "10" means that your wishes were taken very seriously. You can indicate your assessment by choosing a number in between.

Not taken seriously at all [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Taken very seriously [10]	<input type="checkbox"/>
<i>Never looked for vocational training position [-20]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 64119</i>	

Variables		
tf15485	Consideration of own wishes vocational training	pTargetCATI

**64119** It is possible to apply to the employment agency for a rehabilitation status. It is possible to do this from rehabilitation counseling. Have you submitted such an application?

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64119 = 2) goto 64120</i>	
<i>if (64119 = 1, -97, -98) goto 64121</i>	

Variables		
tf15486	Application rehabilitation status	pTargetCATI

<b>64120 Has anyone else submitted an application for you?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64121	

Variables		
tf15487	Application rehabilitation status other	pTargetCATI

<b>64121 Do you have a rehabilitation status?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64121aZ	

Variables		
tf15488	Rehabilitation status	pTargetCATI

## **40b – RC questions for E6**

<b>40167 Different training programs offer different levels of pay. For some school-based programs, you even have to pay tuition. How satisfied are you with your current income situation?</b>	
very dissatisfied [1]	<input type="checkbox"/>
somewhat dissatisfied [2]	<input type="checkbox"/>
so-so [3]	<input type="checkbox"/>
somewhat satisfied [4]	<input type="checkbox"/>
very satisfied [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40168	

Variables		
t30450a	Costs of training: opportunity costs	pTargetCATI

<b>40168 How hard is it for you and your parents to pay for the things you need for your apprenticeship/vocational training program, for example, work clothes, travel and instructional materials?</b>		
very hard [1]	<input type="checkbox"/>	
rather hard [2]	<input type="checkbox"/>	
neither nor [3]	<input type="checkbox"/>	
rather easy [4]	<input type="checkbox"/>	
very easy [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 40169</i>		
<b>Variables</b>		
t30350a	Costs of training: direct financial costs	pTargetCATI

Condition: if (h\_dual = 1)

**40169** Now, I'm going to ask you about your current vocational training program, by that I mean the classes at the vocational school and your work as an apprentice. To what extent do the following things apply to your apprenticeship/training? My training is fun.

Condition: if (h\_dual = 2)

**40169** Now, I'm going to ask you about your current vocational training program. To what extent do the following things apply to your apprenticeship/training? My training is fun.

Condition: if (h\_uestatus = 2)

**40169** Now, I'm going to ask you about your current career preparation program. To what extent do the following things apply to your program? My program is fun.

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_uestatus = 1) goto 40171*  
*if (h\_uestatus = 2) goto 40172*

#### Variables

t30152a	Program benefit: fun	pTargetCATI
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**40171** If I could, I would prefer to do another kind of training program.

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40172*

#### Variables

t31051a	Idealistic aspirations for training: prefer another	pTargetCATI
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Condition: if (h\_uestatus = 1)

**40172 My apprenticeship/training program is very physically demanding.**

Condition: if (h\_uestatus = 2)

**40172 My career preparation program is very physically demanding.**

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40173

Variables		
t30350b	Costs of program: physically demanding	pTargetCATI

Condition: if (h\_uestatus = 1)

**40173 My apprenticeship/training program is very mentally demanding.**

Condition: if (h\_uestatus = 2)

**40173 My career preparation program is very mentally demanding.**

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40174

Variables		
t30350c	Costs of program: mentally demanding	pTargetCATI

Condition: if (h\_uestatus = 1)

**40174 How well do you know what requirements you face before you finish your apprenticeship/training program? By requirements, we mean those things you have to do and be able to do to successfully graduate.**

Condition: if (h\_uestatus = 2)

**40174 How well do you know what requirements you face before you finish your career preparation program? By requirements, we mean those things you have to do and be able to do to successfully graduate.**

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

*Refused* [-97]

*Don't know* [-98]

goto 40126

Variables		
t31450a	Information about program	pTargetCATI

Condition: if (h\_uestatus = 1)

**40126 How well informed are you about the requirements and tasks of other professions that require formal training?**

Condition: if (h\_uestatus = 2)

**40126 How well informed are you about the requirements and tasks of different professions that require formal training?**

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

*Refused* [-97]

*Don't know* [-98]

if (h\_asabi = 0) goto 40175  
if (h\_asabi = 1, 2) goto 40126a

Variables		
t31450b	Information about alternative training programs	pTargetCATI

Condition: if (h\_uestatus = 1)

**40175** How likely is it, in your view, that you will successfully complete your apprenticeship/vocational training program? Is it very unlikely, somewhat unlikely, 50:50, somewhat likely or very likely?

Condition: if (h\_uestatus = 2)

**40175** How likely is it, in your view, that you will successfully complete your career preparation program? Is it very unlikely, somewhat unlikely, 50:50, somewhat likely or very likely?

Very unlikely [1]

Rather unlikely [2]

About 50/50 [3]

Rather likely [4]

Very likely [5]

*Refused* [-97]

*Don't know* [-98]

goto 40176

Variables		
t30050a	Probability of success in program	pTargetCATI

Condition: if (h\_uestatus = 1)

**40176** Are you seriously considering at this time changing or dropping out of your apprenticeship/vocational training program?

Condition: if (h\_uestatus = 2)

**40176** Are you seriously considering at this time changing or dropping out of your career preparation program?

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

goto 40177

Variables		
t31253a	Time horizon: dropping out of program	pTargetCATI

**40177a** Now we'd like to know how your career preparation program has shaped your future. If you complete your current program, how good are your chances of getting an apprenticeship/spot in a vocational training program?

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40177b</i>	

Variables		
t30250e	Use of career prep: Apprenticeship 1	pTargetCATI

**40177b** How good are your chances of getting an apprenticeship/spot in a vocational training program if you drop out of your career preparation program?

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40185Z</i>	

Variables		
t30253a	Use of career prep: Apprenticeship 2	pTargetCATI

<b>40178</b>		<b>Now we'd like to know how your apprenticeship/vocational training program has shaped your future job. If you complete your current program, how good are your chances of getting a well-paid job?</b>
Very poor [1]		<input type="checkbox"/>
Rather poor [2]		<input type="checkbox"/>
In the middle [3]		<input type="checkbox"/>
Rather good [4]		<input type="checkbox"/>
Very good [5]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 40179</i>		

Variables		
t30250b	Jobs market benefit of program: salary	pTargetCATI

<b>40179</b>		<b>If you complete your current apprenticeship/vocational training program, how good are your chances of getting a job that has high social status?</b>
Very poor [1]		<input type="checkbox"/>
Rather poor [2]		<input type="checkbox"/>
In the middle [3]		<input type="checkbox"/>
Rather good [4]		<input type="checkbox"/>
Very good [5]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 40180</i>		

Variables		
t30250c	Jobs market benefit of program: social status of job	pTargetCATI

<b>40180 How good are your chances of getting an interesting job?</b>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40181</i>	

Variables		
t30250d	Jobs market benefit of program: interesting job	pTargetCATI

<b>40181 How how is the risk of being unemployed if you successfully complete your apprenticeship/vocational training program?</b>	
Very low [1]	<input type="checkbox"/>
Rather low [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather high [4]	<input type="checkbox"/>
Very high [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40182</i>	

Variables		
t30250f	Jobs market benefit of program: job security	pTargetCATI

**40182 What are your chances of getting a job that is as good as or better than your mother's if you successfully complete your current vocational training program?**

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Mother was never employed [-6]</i>	<input type="checkbox"/>
<i>Mother deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40183</i>	

Variables		
t30750a	Job market benefits of vocational training program: maintaining status, mother	pTargetCATI

**40183 And what are your chances of getting a job that is as good as or better than your father's?**

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Father was never employed [-6]</i>	<input type="checkbox"/>
<i>Father deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40183Z</i>	

Variables		
t30750b	Job market benefits of program: maintaining status, father	pTargetCATI

**41102 I will now read out some statements about your colleagues and superiors in the training company. Please tell me to what extent you agree with these statements. Most of my colleagues are very professionally motivated. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41104</i>	

Variables		
t321333	Social capital: Working environment - getting ahead professionally	pTargetCATI

**41104 My colleagues and my superiors take the time to explain new tasks to me. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41105</i>	

Variables		
t321317	Social capital: Working environment - explaining new tasks	pTargetCATI

<b>41105 I often have problems or conflicts with my colleagues and superiors.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41106</i>	

Variables		
t321313	Social capital: Working environment - conflicts	pTargetCATI

<b>41106 How many of your colleagues or their parents come from a country other than Germany?</b>	
none [1]	<input type="checkbox"/>
almost no one [2]	<input type="checkbox"/>
fewer than half [3]	<input type="checkbox"/>
about half [4]	<input type="checkbox"/>
more than half [5]	<input type="checkbox"/>
almost all [6]	<input type="checkbox"/>
all [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41106Z</i>	

Variables		
t321334	Social capital: Personnel structure of company - migration background	pTargetCATI

<b>41107</b>	<b>Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. How many of your classmates or their parents come from a country other than Germany?</b>
none [1]	<input type="checkbox"/>
almost no one [2]	<input type="checkbox"/>
fewer than half [3]	<input type="checkbox"/>
about half [4]	<input type="checkbox"/>
more than half [5]	<input type="checkbox"/>
almost all [6]	<input type="checkbox"/>
all [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41108</i>	

Variables		
t321234	Social capital: Classmates - proportion with migration background	pTargetCATI

Condition: if (h\_dual = 1)

**41108** Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. To what extent do the following statements apply to your classmates? Most of my classmates think getting ahead in a career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

Condition: if (h\_dual = 2)

**41108** To what extent do the following statements apply to your classmates? Most of my classmates think getting ahead in a career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*does not have to attend vocational school/does not attend vocational school [-5]*

*Refused [-97]*

*Don't know [-98]*

*if (41108 = -5) goto 41114Z*  
*if (41108 <> -5) goto 41109*

Variables

t321233	Social capital: Classmates - getting ahead professionally	pTargetCATI
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<b>41109 Most of my classmates expect me to complete my vocational training successfully.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dual = 2) goto 41110</i> <i>if (h_dual = 1) goto 41114Z</i>	

Variables		
t321209	Social capital: Classmates - successfully complete vocational training	pTargetCATI

<b>41110 Most of my classmates are very ambitious in school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41111</i>	

Variables		
t321210	Social capital: Classmates - very ambitious at school	pTargetCATI

<b>41111 Most of my classmates do not care how good they are in school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41112</i>	

Variables		
t321211	Social capital: Classmates - do not care about school	pTargetCATI

<b>41112 If I have problems in class, I can ask my classmates for help.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41114</i>	

Variables		
t321212	Social capital: Classmates - asking for help	pTargetCATI

**41114** And to what extent does the following statement apply to your teachers? I often have problems or conflicts with my teachers.

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41114Z</i>	

Variables		
t321813	Social capital: Teachers - conflicts	pTargetCATI

**41115** Now, we would like to know what your parents expect from you during your vocational training and for your professional career. If your parents have no expectations, just say so. How important is it to your parents that you successfully complete your current vocational training program? Is it very unimportant, relatively unimportant, neither important nor unimportant, relatively important or very important?

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>My parents have no opinion about this</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41116</i>	

Variables		
t320409	Social capital: Parents - importance vocational training/career preparation	pTargetCATI

<b>41116 How important is it to your parents that you get good grades during your vocational training? Is it very unimportant, relatively unimportant, neither important nor unimportant, relatively important or very important?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>My parents have no opinion about this [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41117</i>	

Variables		
t320415	Social capital: Parents - importance of good grades during vocational training	pTargetCATI

<b>41118 How important is it to you in general what your parents expect from you in your vocational training and your professional career?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41120Z</i>	

Variables		
t320416	Social capital: Importance of parents' opinion	pTargetCATI

**41121 Please tell me to what extent the following statements apply to your friends. Most of my friends expect me to complete my vocational training successfully. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>I have no friends [-6]</i>	<input type="checkbox"/>
<i>My friends have no opinion about this [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (41121 = -6) goto 41123Z</i>	
<i>if (41121 &lt;&gt; -6) goto 41122</i>	

Variables		
t320109	Social capital: Friends - successfully complete vocational training	pTargetCATI

**41122 Most of my friends think getting ahead in their career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41123Z</i>	

Variables		
t321133	Social capital: Friends - rising up the career ladder	pTargetCATI

<b>40500</b>	<b>Up until the end of your degree course, the possibilities of earning your own money and supporting yourself are limited. How satisfied are you with your current income situation?</b>
very dissatisfied [1]	<input type="checkbox"/>
somewhat dissatisfied [2]	<input type="checkbox"/>
so-so [3]	<input type="checkbox"/>
somewhat satisfied [4]	<input type="checkbox"/>
very satisfied [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40501</i>	

Variables		
t30440b	Costs of university studies: Opportunity costs	pTargetCATI

<b>40501</b>	<b>How difficult is it for you and your parents to pay for the things you need for your degree course, for instance, travel costs, books or tuition fees?</b>
very hard [1]	<input type="checkbox"/>
rather hard [2]	<input type="checkbox"/>
neither nor [3]	<input type="checkbox"/>
rather easy [4]	<input type="checkbox"/>
very easy [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40502</i>	

Variables		
t30340a	Costs of university studies: Direct financial costs	pTargetCATI

<b>40502 To what extent do the following things apply to your higher education program? My higher education program is fun.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Degree course has not yet begun [-20]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (40502 = -20) goto 40504 if (40502 &lt;&gt; -20) goto 40503</i>	

Variables		
t30142a	Benefits: Enjoyment of degree course	pTargetCATI

<b>40503 My higher education program is very mentally demanding.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40504</i>	

Variables		
t30340b	Costs of university studies: Mentally demanding	pTargetCATI

<b>40504 If I could, I would prefer to study something else.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40505</i>	

Variables		
t31041a	Ideal. aspiration higher education program: Prefer something else	pTargetCATI

<b>40505 How well do you know what requirements you face before you finish your higher education program? By requirements, we mean those things you have to do and be able to do to successfully graduate.</b>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40505a</i>	

Variables		
t31440e	Subjective knowledge about higher education	pTargetCATI

<b>40505a How well informed are you about the requirements and contents in other degree programs?</b>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40506</i>	

Variables		
t31440d	Information alternative degree programs	pTargetCATI

<b>40506 How likely is it in your opinion that you could successfully complete a higher education program? Is it very unlikely, rather unlikely, about 50:50, rather likely or very likely?</b>	
Very unlikely [1]	<input type="checkbox"/>
Rather unlikely [2]	<input type="checkbox"/>
About 50/50 [3]	<input type="checkbox"/>
Rather likely [4]	<input type="checkbox"/>
Very likely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40507</i>	

Variables		
t300400	Subjective probability of completing degree course	pTargetCATI

<b>40507</b>	<b>Are you currently seriously thinking about changing your major subject or of giving up your higher education program entirely?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40508</i>	

Variables		
t31240b	Time horizon: Change of major subject	pTargetCATI

<b>40508</b>	<b>How often do you think about what you would like to be doing after your current higher education program?</b>
Never [1]	<input type="checkbox"/>
Seldom [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Often [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40509</i>	

Variables		
t31240a	Time horizon: After higher education	pTargetCATI

**40509** Now we'd like to know about the benefits of your current higher education program for your future job. If you complete your higher education program, how good are your chances of getting a well-paid job?

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40510</i>	

Variables		
t30240b	Labor market benefit of higher education: Salary	pTargetCATI

**40510** If you complete your higher education program, how good are your chances of getting a job that has high social status?

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40511</i>	

Variables		
t30240c	Labor market benefit of higher education: Socially prestigious job	pTargetCATI

<b>40511 How good are your chances of getting an interesting job?</b>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40512</i>	

Variables		
t30240d	Labor market benefit of higher education: Interesting job	pTargetCATI

<b>40512 How high is the risk of being unemployed if you successfully complete your higher education program?</b>	
Very low [1]	<input type="checkbox"/>
Rather low [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather high [4]	<input type="checkbox"/>
Very high [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40513</i>	

Variables		
t30240e	Labor market benefit of higher education: Job security	pTargetCATI

<b>40513</b>	<b>How important is it to you to have as good a job as your mother, or a better job than your mother? Is it very unimportant, rather unimportant, so so, rather important or very important?</b>
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Mother was never employed [-6]</i>	<input type="checkbox"/>
<i>Mother deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (40513 &lt;&gt; -5, -6) goto 40514</i>	
<i>if (40513 = -5, -6) goto 40515</i>	

Variables		
t30560a	Status preservation: Importance of job, mother	pTargetCATI

<b>40514</b>	<b>And what are your chances of getting a job that is as good as or better than your mother's if you successfully complete your higher education program?</b>
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40515</i>	

Variables		
t30740a	Status preservation: Probability of job, mother	pTargetCATI

<b>40515</b>	<b>How important is it to you to have as good a job as your father, or a better job than your father? Is it very unimportant, rather unimportant, so so, rather important or very important?</b>
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Father was never employed [-6]</i>	<input type="checkbox"/>
<i>Father deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (40515 &lt;&gt; -5, -6) goto 40516</i>	
<i>if (40515 = -5, -6) goto 40185Z</i>	

Variables		
t30560b	Status preservation: Importance of job, father	pTargetCATI

<b>40516</b>	<b>And what are your chances of getting a job that is as good as or better than your father's if you successfully complete your higher education program?</b>
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40185Z</i>	

Variables		
t30740b	Status preservation: Probability of job, father	pTargetCATI

## **61 - Transition to labor market, prospective**

**[HELP] Location of vocational training program**in a business [1] not in a business or not known [2] in a school or no apprenticeship agreement [3] 

## Variables

ts15106 | Place of apprenticeship | spVocTrain

**[AUX] dual vocational education and training**Dual vocational education and training [1] School education [2] 

## Variables

tf40001 | Dual vocational education and training | pTargetCATI

**61102 If you think about your classes at vocational school to what extent do the following statements apply? In class the most important information is often recapped.**Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 61103

## Variables

t253001 | Quality of training at vocational school: recap | pTargetCATI

<b>61103 (If you think about your classes at vocational school to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61104</i>	

Variables		
t254001	Quality of training at vocational school: help	pTargetCATI

<b>61104 (If you think about your classes at vocational school to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61105</i>	

Variables		
t254002	Quality of training at vocational school: communication in case of problems	pTargetCATI

**61105 (If you think about your classes at vocational school to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61106</i>	

Variables		
t255001	Quality of training at vocational school: degree of difficulty of exercises	pTargetCATI

**61106 (If you think about your classes at vocational school to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61107</i>	

Variables		
t255002	Quality of training at vocational school: types of exercises	pTargetCATI

**61107 (If you think about your classes at vocational school to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61108</i>	

Variables		
t252001	Quality of training at vocational school: theoretical embedding	pTargetCATI

**61108 (If you think about your classes at vocational school to what extent do the following statements apply?) There are projects in the vocational training program that are planned and carried out jointly by the company or facility and the vocational school.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61109</i>	

Variables		
t252002	Quality of training at vocational school: cooperation between school and company	pTargetCATI

<b>61109</b> If you think about the vocational training situation in your company or facility to what extent do the following statements apply? The structure of the company or facility is clear to me.	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61110</i>	

Variables		
t253011	Quality of training at the apprenticing company: transparency of the corporate structure	pTargetCATI

<b>61110</b> (If you think about the vocational training situation in your company or facility to what extent do the following statements apply?) If I have a problem with a certain task, there's always someone I can contact.	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61111</i>	

Variables		
t254011	Quality of training at the apprenticing company: contact	pTargetCATI

<b>61111 (If you think about the vocational training situation in your company or facility to what extent do the following statements apply?) I am treated with respect by superiors.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61112</i>	

Variables		
t254012	Quality of training at the apprenticing company: respectful treatment	pTargetCATI

<b>61114 If you think about the academic part of your apprenticeship to what extent do the following statements apply? In class the most important information is often recapped.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61115</i>	

Variables		
t253021	Quality of training in theoretical part of the apprenticeship: recap	pTargetCATI

<b>61115 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61116</i>	

Variables		
t254021	Quality of training in theoretical part of the apprenticeship: help	pTargetCATI

<b>61116 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61117</i>	

Variables		
t254022	Quality of training in theoretical part of the apprenticeship: Communication in case of problems	pTargetCATI

**61117 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

Variables		
t255021	Quality of training in theoretical part of the apprenticeship: Degree of difficulty of exercises	pTargetCATI

**61118 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61119</i>	

Variables		
t255022	Quality of training in theoretical part of the apprenticeship: types of exercise	pTargetCATI

<b>61119 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61120</i>	

Variables		
t252021	Quality of training in theoretical part of the apprenticeship: theoretical embedding	pTargetCATI

<b>61120 If you now think about the practical part of your apprenticeship to what extent do the following statements apply? If I have a problem with a certain task, there's always someone I can contact.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61121</i>	

Variables		
t254031	Quality of training in practical part of the apprenticeship:	pTargetCATI

<b>61121 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) I am treated with respect by my training supervisors.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61122</i>	

Variables		
t254032	Quality of training in practical part of the apprenticeship: Respectful treatment	pTargetCATI

<b>61122 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) The tasks that I work on are neither too easy nor too difficult, but just right.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61123</i>	

Variables		
t255031	Quality of training in practical part of the apprenticeship: degree of difficulty of tasks	pTargetCATI

**61123 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) My work is versatile and rich in variety.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61124</i>	

Variables		
t255032	Quality of training in practical part of the apprenticeship: wide variety of tasks	pTargetCATI

**61124 If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me cope with my vocational training.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61125</i>	

Variables		
t254041	Quality of training, educational institution in general: coping with vocational training	pTargetCATI

<b>61125</b> If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me cope with personal problems.	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61125Z</i>	

Variables		
t254042	Quality of training, educational institution in general: personal problems	pTargetCATI

<b>61126</b> If you think about your classes at vocational school or vocational college to what extent do the following statements apply? In class, there are clear rules that we have to follow.	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61127</i>	

Variables		
t253051	Quality of training, vocational school or vocational college: clarity of rules	pTargetCATI

<b>61127 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Everything we do is carefully planned.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61128</i>	

Variables		
t253052	Quality of training, vocational school or vocational college: planning	pTargetCATI

<b>61128 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class the most important information is often recapped.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61129</i>	

Variables		
t253053	Quality of training, vocational school or vocational college: recap	pTargetCATI

**61129 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Most teachers give us enough time to think about the answers to their questions.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61130</i>	

Variables		
t254051	Quality of training, vocational school or vocational college: reflection time	pTargetCATI

**61130 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61131</i>	

Variables		
t254052	Quality of training, vocational school or vocational college: help	pTargetCATI

<b>61131 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61132</i>	

Variables		
t254053	Quality of training, vocational school or vocational college: communication in case of problems	pTargetCATI

<b>61132 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) The students get on well with most of the teachers.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61133</i>	

Variables		
t254054	Quality of training, vocational school or vocational college: relationship with teaching staff	pTargetCATI

<b>61133 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61134</i>	

Variables		
t255051	Quality of training, vocational school or vocational college: Degree of difficulty of exercises	pTargetCATI

<b>61134 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Most of the teachers are good at explaining things.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61135</i>	

Variables		
t254055	Quality of training, vocational school or vocational college: ability to explain things	pTargetCATI

<b>61135 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class, we often apply what we have learned to other things.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61136</i>	

Variables		
t255052	Quality of training, voc. school or voc. college: Interest in learning progress	pTargetCATI

<b>61136 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61137</i>	

Variables		
t255053	Quality of training, vocational school or vocational college: types of exercise	pTargetCATI

**61137** (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class, most of the teachers also allow us to make mistakes and let us keep going until we realize ourselves that something is wrong.

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61137Z</i>	

Variables		
t255054	Quality of training, voc. school or voc. college: Genetic-Socratic approach	pTargetCATI

**61147** We'd like you to tell us how important various areas of your life are: How important is it for you to work?

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61148</i>	

Variables		
tf61107	Importance of gainful employment	pTargetCATI

<b>61148 How important is school/vocational training for you?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61149</i>	

Variables		
tf61108	Importance of education	pTargetCATI

<b>61149 How important is it for you to commit yourself to working for the good of other people, for example, helping others or doing volunteer or social work?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61150</i>	

Variables		
tf61109	Importance of social commitment	pTargetCATI

<b>61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61151</i>	

Variables		
tf61110	Importance of leisure time	pTargetCATI

<b>61151 How important is it for you to have children?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61152</i>	

Variables		
tf61111	Importance of family/partnership	pTargetCATI

<b>61152</b> What is the most important thing in your life? Please list the previously mentioned areas of life - work, school/vocational training, social commitment, leisure time and children - in the order they apply to you, with the most important first. What is most important for you?	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (61152 &gt; 0) goto 61153</i> <i>if (61152 = -97, -98) goto 61157</i>	

Variables		
tf61112	Relation importance 1	pTargetCATI

<b>61153</b> And what takes second place?	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (61153 &gt; 0) goto 61154</i> <i>if (61153 = -97, -98) goto 61157</i>  <i>if (61152 &lt;&gt; 1) 1: Arbeit</i> <i>if (61152 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i> <i>if (61152 &lt;&gt; 3) 3: sich für andere einzusetzen</i> <i>if (61152 &lt;&gt; 4) 4: Freizeit</i> <i>if (61152 &lt;&gt; 5) 5: Kinder</i>	

Variables		
tf61113	Relation importance 2	pTargetCATI

<b>61154 And what takes third place?</b>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p><i>if (61154 &gt; 0) goto 61155</i>  <i>if (61154 = -97, -98) goto 61157</i></p> <p><i>if (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1) 1: Arbeit</i>  <i>if (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i>  <i>if (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3) 3: sich für andere einzusetzen</i>  <i>if (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4) 4: Freizeit</i>  <i>if (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5) 5: Kinder</i></p>	

Variables		
tf61114	Relation importance 3	pTargetCATI

<b>61155 And what takes fourth place?</b>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p><i>if (61155 &gt; 0) goto 61156</i>  <i>if (61155 = -97, -98) goto 61157</i></p> <p><i>if (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1 &amp; 61154 &lt;&gt; 1) 1: Arbeit</i>  <i>if (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2 &amp; 61154 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i>  <i>if (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3 &amp; 61154 &lt;&gt; 3) 3: sich für andere einzusetzen</i>  <i>if (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4 &amp; 61154 &lt;&gt; 4) 4: Freizeit</i>  <i>if (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5 &amp; 61154 &lt;&gt; 5) 5: Kinder</i></p>	

Variables		
tf61115	Relation importance 4	pTargetCATI

<b>61156 [AUTO] Relation importance 5</b>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<p><i>goto 61157</i></p> <p><i>autoif (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1 &amp; 61154 &lt;&gt; 1 &amp; 61155 &lt;&gt; 1) 61156 = 1</i></p> <p><i>autoif (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2 &amp; 61154 &lt;&gt; 2 &amp; 61155 &lt;&gt; 2) 61156 = 2</i></p> <p><i>autoif (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3 &amp; 61154 &lt;&gt; 3 &amp; 61155 &lt;&gt; 3) 61156 = 3</i></p> <p><i>autoif (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4 &amp; 61154 &lt;&gt; 4 &amp; 61155 &lt;&gt; 4) 61156 = 4</i></p> <p><i>autoif (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5 &amp; 61154 &lt;&gt; 5 &amp; 61155 &lt;&gt; 5) 61156 = 5</i></p>	

Variables		
tf61116	Relation importance 5	pTargetCATI

<b>61157 There are many reasons why an unemployed person might turn down a job offer. Next, we're interested in the reasons why !!you!! would turn down a job offer if you were unemployed. To what extent do you agree with the following statements: I would turn down a job offer if the working conditions weren't good.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61158</i>	

Variables		
tf61117	Willingness to make concessions working conditions	pTargetCATI

<b>61158 I would turn down a job offer if I had to move house.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61159</i>	

Variables		
tf61118	Willingness to make concessions moving house	pTargetCATI

<b>61159 I would turn down a job offer if the pay was very low.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61160</i>	

Variables		
tf61119	Willingness to make concessions pay	pTargetCATI

<b>61160 I would turn down a job offer if I didn't think I'd like the work.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61161</i>	

Variables		
tf61120	Willingness to make concessions like work	pTargetCATI

<b>61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61138</i>	

Variables		
tf61121	Willingness to make concessions - family	pTargetCATI

**61138 If you could do anything you wanted to, what would you most like to do after finishing your vocational training?**

Work [1]	<input type="checkbox"/>
Do another apprenticeship [2]	<input type="checkbox"/>
Go back to school [3]	<input type="checkbox"/>
Study [4]	<input type="checkbox"/>
Do an internship [5]	<input type="checkbox"/>
Stay at home and take time for the family (parental leave, run the household, etc.) [6]	<input type="checkbox"/>
Vacation [7]	<input type="checkbox"/>
Be unemployed [8]	<input type="checkbox"/>
Other [9]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61140</i>	

Variables		
tf61100	Plans for the future, idealistic	pTargetCATI

<b>61140</b>	<b>And if you look at it realistically, what do you think you'll really do when you've finished your vocational training?</b>
Work [1]	<input type="checkbox"/>
Do another apprenticeship [2]	<input type="checkbox"/>
Go back to school [3]	<input type="checkbox"/>
Study [4]	<input type="checkbox"/>
Do an internship [5]	<input type="checkbox"/>
Stay at home and take time for the family (parental leave, run the household, etc.) [6]	<input type="checkbox"/>
Vacation [7]	<input type="checkbox"/>
Be unemployed [8]	<input type="checkbox"/>
Other [9]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61141Z</i>	

Variables		
tf61101	Plans for the future, realistic	pTargetCATI

<b>61142</b>	<b>In the future, would you like to work in the profession in which you're currently being trained?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dual = 1) goto 61143</i> <i>if (h_dual = 2) goto 61145</i>	

Variables		
tf61102	Work in profession learned	pTargetCATI

<b>61143</b>	<b>In the future, would you like to work for the company in which you are doing your apprenticeship ?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (61143 = -93) goto 61145</i> <i>if (61143 &lt;&gt; -93) goto 61144</i>	

Variables		
tf61103	Work in apprenticing company	pTargetCATI

<b>61144</b>	<b>What do you think your chances are of being taken over by your apprenticing company after the apprenticeship?</b>
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61145</i>	

Variables		
tf61104	Possible take-over by apprenticing company	pTargetCATI

<b>61145 What are your chances of finding a job in your chosen profession after your apprenticeship?</b>	
very small [1]	<input type="checkbox"/>
rather small [2]	<input type="checkbox"/>
rather good [3]	<input type="checkbox"/>
very good [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 61146	

Variables		
tf61105	Subjective perception of chances in own profession	pTargetCATI

<b>61146 Have you already started applying for jobs?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 61146Z	

Variables		
tf61106	Application behavior	pTargetCATI

**MOW / TOSCA (AG ISM)**

**64123** In the following we deal with things that might be important for vocational activities. How important do you personally find these things, independent of your current situation? Please give your answer on a scale from 1 to 6. '1' means, that this aspect is very unimportant to you, '6' means that it is very important to you. You can indicate your opinion by choosing a number in between. How important are good prospects to advance professionally to you?

Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64124	

Variables		
t66210c	Occup. orientation: Opportunities for professional advancement	pTargetCATI
t66210c_g1	MOW: Economic aspects	pTargetCATI

**64124** How important are pleasant working hours for you?

Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64125	

Variables		
t66210d_g1	MOW: Comfort aspects	pTargetCATI
t66210d	Occup. orientation: Good working hours	pTargetCATI

<b>64125 How important is it for you to be able to combine job and family well.</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64126</i>	

Variables		
t66210q	Occup. orientation: Opportunity to balance job and family	pTargetCATI

<b>64126 How important is high job security for you?</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64127</i>	

Variables		
t66210g	Occup. orientation: Job security	pTargetCATI

<b>64127 How important is good remuneration for you?</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64128</i>	

Variables		
t66210h	Occup. orientation: Good remuneration	pTargetCATI

<b>64128 Wie wichtig ist Ihnen eine hohe Übereinstimmung zwischen den Anforderungen der Stelle sowie den eigenen Fähigkeiten und Erfahrungen?</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64129</i>	

Variables		
t66210i	Occup. orientation: Match with skills	pTargetCATI

<b>64129 How important is very high independence and self-determination for you?</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64129Z</i>	

Variables		
t66210k	Occup. orientation: Autonomy	pTargetCATI

## **MOW II: Probability of occurrence (C5)**

<b>64130 The next section deals with your expectations regarding the achievement of these professional goals. How likely do you think it is that you will have good chances to advance professionally? Is it very likely, rather likely, about 50/50, rather unlikely, or very unlikely?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64131</i>	

Variables		
t513040	Probability: Opportunity for professional advancement	pTargetCATI

<b>64131 How likely do you think it is that you will have pleasant working hours?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64132</i>	

Variables		
t513041	Probability: Pleasant working hours	pTargetCATI

<b>64132 How likely do you think it is that you will be able to balance job and family well?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64133</i>	

Variables		
t513042	Probability: Opportunity to balance job and family	pTargetCATI

<b>64133 How likely do you think it is that you will have high job security?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64134</i>	

Variables		
t513043	Probability: High job security	pTargetCATI

<b>64134 How likely do you think it is that you will be paid well?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64135</i>	

Variables		
t513044	Probability: Good remuneration	pTargetCATI

<b>64135</b>	<b>How likely do you think it is that you will have a high degree of consistency between job requirements and personal skills and experience?</b>
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64136</i>	

Variables		
t513045	Probability: Match between requirements and skills	pTargetCATI

<b>64136</b>	<b>How likely do you think it is that you will have a high level of independence and self-determination in your work?</b>
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64136Z</i>	

Variables		
t513046	Probability: Highly independent or self-determined	pTargetCATI

### **MOW III: Job features (C5)**

<b>64137 I will now read out several statements about these aspects. To what extent do you agree with these statements when you think about your current employment? I have good prospects of advancing professionally.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64138</i>	

Variables		
t515020	Job feature: Opportunity for professional advancement	pTargetCATI

<b>64138 I have pleasant working hours.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64139</i>	

Variables		
t515021	Job feature: Pleasant working hours	pTargetCATI

<b>64139 It is possible for me to balance work and family life well.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64140</i>	

Variables		
t515022	Job feature: Opportunity to balance job and family	pTargetCATI

<b>64140 I have high job security.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64141</i>	

Variables		
t515023	Job feature: High job security	pTargetCATI

<b>64141 I am paid well.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64142</i>	

Variables		
t515024	Job feature: Good remuneration	pTargetCATI

<b>64142 The requirements of the job match my own skills and experiences.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64143</i>	

Variables		
t515025	Job feature: Match between requirements and skills	pTargetCATI

<b>64143 I have a high level of independence and self-determination.</b>		
Do not agree at all [1]	<input type="checkbox"/>	
Somewhat disagree [2]	<input type="checkbox"/>	
Partly agree [3]	<input type="checkbox"/>	
Somewhat agree [4]	<input type="checkbox"/>	
Agree completely [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64143Z</i>		
<b>Variables</b>		
t515026	Job feature: Highly independent or self-determined	pTargetCATI

## **Social trust and anomie (C5)**

<b>64144 In the next section, we are interested in your opinion. Please tell me for each of the following statements if you personally are of the same opinion or of a different opinion.</b>		
<b>The way the future is looking at the moment, it would be irresponsible to have children.</b>		
I am of the same opinion [1]	<input type="checkbox"/>	
Of other opinion [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64145</i>		
<b>Variables</b>		
t517000	Uncertainty nowadays	pTargetCATI

<b>64145 Most people don't really care what happens to their fellow human beings.</b>	
I am of the same opinion [1]	<input type="checkbox"/>
Of other opinion [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64145Z	

Variables		
t517001	Majority uninterested in fellow human beings	pTargetCATI

<b>64146 Generally speaking: Do you believe that you can trust most people or that you can never be careful enough when dealing with other people? Please answer on a scale from 0 to 10, whereby 0 means "you can never be careful enough" and 10 means "you can trust most people".</b>	
One can never be careful enough [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
One can trust most people [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64147	

Variables		
t517100	Believe, one can never be careful enough	pTargetCATI

<b>64147</b>		<b>Do you believe that most people try to exploit your kindness if an opportunity arises, or do most people try to be fair? Please respond on a scale from 0 to 10, where 0 means „people try to exploit one's kindness“ and 10 „people are fair“.</b>
People try to impose on someone's kindness [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
People behave honest [10]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 64148</i>		

Variables		
t517101	Social trust: Fairness	pTargetCATI

<b>64148</b>		<b>And do you believe that people mostly try to help others or that people mostly act in their own interest? Please answer on a scale from 0 to 10, where 0 means “people act in their own interest” and 10 means “people try to help others”.</b>
People take care of their own advantage [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
People try to help other people [10]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
goto 64148Z		

Variables		
t517102	Believe that people act in their own interest	pTargetCATI

**41SocCapIVT: Social capital in last VT year**

**41202** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a job after successfully completing your vocational training? How likely is it that someone from your personal environment would inform you about free jobs in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?

very unlikely [1]	<input type="checkbox"/>
rather unlikely [2]	<input type="checkbox"/>
rather likely [3]	<input type="checkbox"/>
very likely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>If (41202 = 3, 4) goto 41203</i> <i>If (41202 &lt;&gt; 3, 4) goto 41207Z</i>	

Variables		
t324100	Social capital - info job - probability	pTargetCATI

**41203 [MF] Who have you just been thinking of?**

	Not specified [0]	Specified [1]
1: Your partner	<input type="checkbox"/>	<input type="checkbox"/>
2: Your mother	<input type="checkbox"/>	<input type="checkbox"/>
3: Your father	<input type="checkbox"/>	<input type="checkbox"/>
4: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
5: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Your (former) colleagues from work	<input type="checkbox"/>	<input type="checkbox"/>
8: Your teachers from vocational school, e.g. accompanying an apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
9: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

```

if (skamipg_4 = 1 OR skamipg_5 = 1 OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_8 = 1 OR skamipg_9 = 1) goto 41204
if (skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0 & (skamipg_1 = 1 OR skamipg_2 = 1 OR skamipg_3 = 1)) goto 41205
if (skamipg_nd = 1 OR skamipg_vw = 1 OR skamipg_wn = 1) goto 41207Z
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 1) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 1
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 2) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 2
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 3) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 3

autoif (skamipg_1 = 0 & skamipg_2 = 1 & skamipg_3 = 1 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 4
autoif (skamipg_1 = 0 & skamipg_2 = 1 & skamipg_3 = 0 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 7
autoif (skamipg_1 = 0 & skamipg_2 = 0 & skamipg_3 = 1 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 1

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**Variables**

t32410k	Social capital - info job - partner	pTargetCATI
t32410l	Social capital - info job - mother	pTargetCATI
t32410m	Social capital - info job - father	pTargetCATI
t32410n	Social capital - info job - siblings	pTargetCATI
t32410o	Social capital - info job - relatives	pTargetCATI
t32410p	Social capital - info job - friends	pTargetCATI
t32410q	Social capital - info job - colleagues	pTargetCATI
t32410r	Social capital - info job - teachers vocational school	pTargetCATI
t32410s	Social capital - info job - other	pTargetCATI

<b>41204 Of how many persons did you think of in total?</b>	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
more than two people [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41204 = 1 to 3) goto 41205</i> <i>if (41204 = -97, -98) goto 41207Z</i>	

Variables		
t32410b	Social capital - job info - number of people	pTargetCATI

Condition: if (41204 = 1)

**41205 Does this person or their parents come from a country other than Germany?**

Condition: if (41204 = 2)

**41205 How many of these people or their parents come from a country other than Germany: None, one or both?**

Condition: if (41204 = 3)

**41205 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*goto 41206*

*if (41204 = 1) 1: nein*  
*if (41204 = 2 to 3) 1: keine*  
*if (41204 = 3) 2: fast keine*  
*if (41204 = 3) 3: weniger als die Hälfte*  
*if (41204 = 2) 4: eine*  
*if (41204 = 3) 4: ungefähr die Hälfte*  
*if (41204 = 3) 5: mehr als die Hälfte*  
*if (41204 = 3) 6: fast alle*  
*if (41204 = 1) 7: ja*  
*if (41204 = 2) 7: beide*  
*if (41204 = 3) 7: alle*

Variables		
t32410d	Social capital - info job - share migration background	pTargetCATI

Condition: if (41204 = 1)

**41206 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (41204 = 2)

**41206 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41204 = 3)

**41206 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*if (skamipg\_1 = 0 & skamipg\_4 = 0 & skamipg\_5 = 0 & skamipg\_6 = 0 & skamipg\_7 = 0 & skamipg\_8 = 0 & skamipg\_9 = 0) goto 41207Z*

*if (skamipg\_1 = 1 OR skamipg\_4 = 1 OR skamipg\_5 = 1 OR skamipg\_6 = 1 OR skamipg\_7 = 1 OR skamipg\_8 = 1 OR skamipg\_9 = 1) goto 41207*

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

Variables

t32410f

Social capital – info job - share Abitur

pTargetCATI

Condition: if (41204 = 1)

**41207 Is this person female?**

Condition: if (41204 = 2)

**41207 How many of these people are female: None, one or both?**

Condition: if (41204 = 3)

**41207 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41207Z

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

**Variables**

t32410c

Social capital – info job - share women

pTargetCATI

**41208** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a new job after successfully completing your vocational training? How likely is it that someone from your personal environment would support you in becoming a new job in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?

very unlikely [1]	<input type="checkbox"/>
rather unlikely [2]	<input type="checkbox"/>
rather likely [3]	<input type="checkbox"/>
very likely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>If (41208 = 3, 4) goto 41209</i> <i>If (41208 &lt;&gt; 3, 4) goto 41213Z</i>	

Variables		
t325040	Social capital - personal involvement job - probability	pTargetCATI

41209 [MF] Who have you just been thinking of?		
	Not specified [0]	Specified [1]
1: Your partner	<input type="checkbox"/>	<input type="checkbox"/>
2: Your mother	<input type="checkbox"/>	<input type="checkbox"/>
3: Your father	<input type="checkbox"/>	<input type="checkbox"/>
4: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
5: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Your (former) colleagues from work	<input type="checkbox"/>	<input type="checkbox"/>
8: Your teachers from vocational school, e.g. accompanying an apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
9: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<p>if (skamrpg_4 = 1 OR skamrpg_5 = 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = 1 OR skamrpg_9 = 1) goto 41210  if (skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0 &amp; (skamrpg_1 = 1 OR skamrpg_2 = 1 OR skamrpg_3 = 1)) goto 41211  if (skamrpg_nd = 1 OR skamrpg_vw = 1 OR skamrpg_wn = 1) goto 41213Z  autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 1) &amp; (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 1  autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 2) &amp; (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 2  autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 3) &amp; (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 3    autoif (skamrpg_1 = 0 &amp; skamrpg_2 = 1 &amp; skamrpg_3 = 1 &amp; skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0) 41213 = 4  autoif (skamrpg_1 = 0 &amp; skamrpg_2 = 1 &amp; skamrpg_3 = 0 &amp; skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0) 41213 = 7  autoif (skamrpg_1 = 0 &amp; skamrpg_2 = 0 &amp; skamrpg_3 = 1 &amp; skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0) 41213 = 1</p>		
Variables		
t32504k	Social capital - personal involvement job - partner	pTargetCATI
t32504l	Social capital - personal involvement job - mother	pTargetCATI
t32504m	Social capital - personal involvement job - father	pTargetCATI
t32504n	Social capital - personal involvement job - siblings	pTargetCATI
t32504o	Social capital - personal involvement job - relatives	pTargetCATI
t32504p	Social capital - personal involvement job - friends	pTargetCATI
t32504q	Social capital - personal involvement job - colleagues	pTargetCATI
t32504r	Social capital - personal involvement job - teacher	pTargetCATI
t32504s	Social capital - personal involvement job - other	pTargetCATI

41210 On how many persons have you been thinking in total?	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
more than two people [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41210 = 1 to 3) goto 41211</i> <i>if (41210 = -97, -98) goto 41213Z</i>	

Variables		
t32504b	Social capital - personal engagement job - number of people	pTargetCATI

Condition: if (41210 = 1)

**41211 Does this person or their parents come from a country other than Germany?**

Condition: if (41210 = 2)

**41211 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (41210 = 3)

**41211 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*goto 41212*

*if (41210 = 1) 1: nein*  
*if (41210 = 2 to 3) 1: keine*  
*if (41210 = 3) 2: fast keine*  
*if (41210 = 3) 3: weniger als die Hälfte*  
*if (41210 = 2) 4: eine*  
*if (41210 = 3) 4: ungefähr die Hälfte*  
*if (41210 = 3) 5: mehr als die Hälfte*  
*if (41210 = 3) 6: fast alle*  
*if (41210 = 1) 7: ja*  
*if (41210 = 2) 7: beide*  
*if (41210 = 3) 7: alle*

Variables		
t32504d	Social capital - personal engagement job - share migration background	pTargetCATI

Condition: if (41210 = 1)	
<b>41212 Did this person pass the Abitur [university entrance qualification] exam?</b>	
Condition: if (41210 = 2)	
<b>41212 How many of these people passed the Abitur exam: none, one or both?</b>	
Condition: if (41210 = 3)	
<b>41212 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?</b>	
no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p>if (skamrpg_1 = 0 &amp; skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0) goto 41213Z</p> <p>if (skamrpg_1 = 1 OR skamrpg_4 = 1 OR skamrpg_5 = 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = 1 OR skamrpg_9 = 1) goto 41213</p> <p>if (41210 = 1) 1: nein</p> <p>if (41210 = 2 to 3) 1: keine</p> <p>if (41210 = 3) 2: fast keine</p> <p>if (41210 = 3) 3: weniger als die Hälfte</p> <p>if (41210 = 2) 4: eine</p> <p>if (41210 = 3) 4: ungefähr die Hälfte</p> <p>if (41210 = 3) 5: mehr als die Hälfte</p> <p>if (41210 = 3) 6: fast alle</p> <p>if (41210 = 1) 7: ja</p> <p>if (41210 = 2) 7: beide</p> <p>if (41210 = 3) 7: alle</p>	

Variables		
t32504f	Social capital - personal involvement job - share Abitur	pTargetCATI

Condition: if (41210 = 1)	
<b>41213 Is this person female?</b>	
Condition: if (41210 = 2)	
<b>41213 How many of these people are female: None, one or both?</b>	
Condition: if (41210 = 3)	
<b>41213 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?</b>	
no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41210 = 1) 1: nein</i> <i>if (41210 = 2 to 3) 1: keine</i> <i>if (41210 = 3) 2: fast keine</i> <i>if (41210 = 3) 3: weniger als die Hälfte</i> <i>if (41210 = 2) 4: eine</i> <i>if (41210 = 3) 4: ungefähr die Hälfte</i> <i>if (41210 = 3) 5: mehr als die Hälfte</i> <i>if (41210 = 3) 6: fast alle</i> <i>if (41210 = 1) 7: ja</i> <i>if (41210 = 2) 7: beide</i> <i>if (41210 = 3) 7: alle</i>  <i>if (41210 = 1) 1: nein</i> <i>if (41210 = 2 to 3) 1: keine</i> <i>if (41210 = 3) 2: fast keine</i> <i>if (41210 = 3) 3: weniger als die Hälfte</i> <i>if (41210 = 2) 4: eine</i> <i>if (41210 = 3) 4: ungefähr die Hälfte</i> <i>if (41210 = 3) 5: mehr als die Hälfte</i> <i>if (41210 = 3) 6: fast alle</i> <i>if (41210 = 1) 7: ja</i> <i>if (41210 = 2) 7: beide</i> <i>if (41210 = 3) 7: alle</i>	

Variables		
t32504c	Social capital - personal engagement job - share women	pTargetCATI

## **32a - CS2a – Person – Cross-section 2**

<b>32108 Now I have a couple of short questions about your health. How would you describe your health overall?</b>	
Very good [1]	<input type="checkbox"/>
Good [2]	<input type="checkbox"/>
Average [3]	<input type="checkbox"/>
Poor [4]	<input type="checkbox"/>
Very poor [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32109</i>	

Variables		
t521000	Self-assessment health	pTargetCATI

<b>32109 Do you have an officially recognized disability?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (32109 = 1) goto 32110</i> <i>if (32109 = 2, -97, -98) goto 32130Z</i>	

Variables		
t524200	Recognized disability	pTargetCATI

<b>32110 What degree of disability do you currently have - in percent?</b>	
_ _ _ _  Extent of disability %	
Range: 0 - 100	
<i>goto 32111</i>	

Variables		
t524205	Extent of disability	pTargetCATI

<b>32111</b>	<b>In what year was the disability diagnosed?</b>
_ _ _ _  Year	
Range: 1,900 - 9,999	
<i>goto 32130Z</i>	

Variables		
t524204	Year of diagnosis of disability	pTargetCATI

## **Cultural capital (C3)**

<b>64151</b>	<b>The following section concerns the subject of reading and leisure activities. How much time do you spend reading on average per day during your free time?</b>
_ _  Hours	
Range: 0 - 99	
_ _  Minutes	
Range: 0 - 99	
<i>goto 64152</i>	

Variables		
t34001i_g1	Quantity reading - free time - hours	pTargetCATI

<b>64152</b>	<b>How many books do you have at home approximately? If you live in more than one household, please consider the household where you predominantly live. As an aid: Onto one meter of shelf board you can put approximately 40 books.</b>
0 to 10 books [1]	<input type="checkbox"/>
11 to 25 books [2]	<input type="checkbox"/>
26 to 100 books [3]	<input type="checkbox"/>
101 to 200 books [4]	<input type="checkbox"/>
201 to 500 books [5]	<input type="checkbox"/>
More than 500 books [6]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 64153</i>	

Variables		
t34005a	Number of books	pTargetCATI

**64153** Many books are also available in electronic form as e-books and can be read on e-book readers, tablets, smartphones and PCs. How many e-books are saved on all of the devices you use or in your cloud?

0 to 10 e-books [1]	<input type="checkbox"/>
11 to 25 e-books [2]	<input type="checkbox"/>
26 to 100 e-books [3]	<input type="checkbox"/>
101 to 200 e-books [4]	<input type="checkbox"/>
201 to 500 e-books [5]	<input type="checkbox"/>
More than 500 e-books [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64154</i>	

Variables		
t34005e	Number of e-books	pTargetCATI

**64154** [MF] At your home, is/are there...

	Not specified [0]	Specified [1]
... classical literature, e.g., by Goethe?	<input type="checkbox"/>	<input type="checkbox"/>
... books with poems?	<input type="checkbox"/>	<input type="checkbox"/>
... works of art, e.g., paintings?	<input type="checkbox"/>	<input type="checkbox"/>
None of these	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 64155</i>		

Variables		
t34006d	HOMEPOS - classical literature	pTargetCATI
t34006e	HOMEPOS - Poems	pTargetCATI
t34006f	HOMEPOS - Works of art	pTargetCATI

<b>64155</b>	<b>Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...visited a museum or an art exhibition?</b>
Never [1]	<input type="checkbox"/>
Once [2]	<input type="checkbox"/>
2 to 3 times [3]	<input type="checkbox"/>
4 to 5 times [4]	<input type="checkbox"/>
More than 5 times [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64156</i>	

Variables		
t34009a	Participation in high culture: Museum, art exhibition	pTargetCATI

<b>64156</b>	<b>[NCS] Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...watched a movie at the cinema?</b>
Never [1]	<input type="checkbox"/>
Once [2]	<input type="checkbox"/>
2 to 3 times [3]	<input type="checkbox"/>
4 to 5 times [4]	<input type="checkbox"/>
More than 5 times [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64157</i>	

Variables		
t34009b	Participation in high culture: Cinema	pTargetCATI

<b>64157</b>	<b>[NCS] Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...attended an opera, a ballet, or a classical concert?</b>
Never [1]	<input type="checkbox"/>
Once [2]	<input type="checkbox"/>
2 to 3 times [3]	<input type="checkbox"/>
4 to 5 times [4]	<input type="checkbox"/>
More than 5 times [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64158</i>	

Variables		
t34009c	Participation in high culture: Opera, ballet, classical concert	pTargetCATI

<b>64158</b>	<b>[NCS] Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...attended a theater?</b>
Never [1]	<input type="checkbox"/>
Once [2]	<input type="checkbox"/>
2 to 3 times [3]	<input type="checkbox"/>
4 to 5 times [4]	<input type="checkbox"/>
More than 5 times [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64159</i>	

Variables		
t34009d	Participation in high culture: Theater	pTargetCATI

<b>64159 [NCS] Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...attended a rock- or pop-concert?</b>		
Never [1]	<input type="checkbox"/>	
Once [2]	<input type="checkbox"/>	
2 to 3 times [3]	<input type="checkbox"/>	
4 to 5 times [4]	<input type="checkbox"/>	
More than 5 times [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64159Z</i>		
<b>Variables</b>		
t34009e	Participation in high culture: rock-, pop-concert	pTargetCATI

## **Sociodemographics update**

<b>64161 Now let's talk about your mother. When you talk about your "mother" here, who exactly do you mean?</b>		
Your biological mother [1]	<input type="checkbox"/>	
Your stepmother [2]	<input type="checkbox"/>	
Your adoptive mother [3]	<input type="checkbox"/>	
Your foster mother [4]	<input type="checkbox"/>	
Your father's girlfriend [5]	<input type="checkbox"/>	
Another woman [6]	<input type="checkbox"/>	
<i>Have no mother / mother unknown</i> [-5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (64161 &lt;&gt; -5) goto 64162</i> <i>if (64161 = -5) goto 64205Z</i>		
<b>Variables</b>		
t731131	mother role (1)	pTargetCATI

Condition: if (64161 = 1, 3, 4, -97, -98)

**64162 Did your mother spend the majority of your childhood with you? This means the time until you were 15.**

Condition: if (64161 = 2)

**64162 Did your stepmother spend the majority of your childhood with you? This means the time until you were 15.**

Condition: if (64161 = 5)

**64162 Did your father's girlfriend spend the majority of your childhood with you? This means the time until you were 15.**

Condition: if (64161 = 6)

**64162 Did this woman spend the majority of your childhood with you? This means the time until you were 15.**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*goto 64163*

Variables		
t731132	grew up with mother (1)	pTargetCATI

Condition: if (64161 = 1, 3, 4, -97, -98)

**64163 When was your mother born? Please tell me only the year of birth!**

Condition: if (64161 = 2)

**64163 When was your stepmother born? Please state only the year of her birth!**

Condition: if (64161 = 5)

**64163 When was your father's girlfriend born? Please tell me only the year of birth!**

Condition: if (64161 = 6)

**64163 When was this woman born? Please tell me only the year of birth!**

|\_|\_|\_|\_| Year of birth of mother

Range: 1,900 - 2,100

*goto 64163Z*

Variables		
t731205	Birthday mother (1)	pTargetCATI

<b>64164 Is your mother (stepmother / this woman) still alive?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64165	

Variables		
t731208	Mother still alive (1)	pTargetCATI

Condition: if (64164 <> 2)

**64165 What is your mother's [stepmother's/this woman's] highest general school-leaving qualification?**

Condition: if (64164 = 2)

**64165 What was your mother's [stepmother's/this woman's] highest general school-leaving qualification?**

Basic leaving certificate of the Hauptschule/leaving certificate of the Volksschule / 8th grade Polytechnische Oberschule (POS) / entrance qualification for a vocational school/ first general educational qualification [1]

Qualifying leaving certificate of the Hauptschule/extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Leaving certificate from a Realschule (leaving qualification from a Realschule/Wirtschaftsschule or certificate qualifying to study at Fachschule or Fachoberschule/ 10th grade POS/ intermediate vocational education qualification/intermediate school-leaving qualification/ extended leaving certificate of the Realschule/qualified leaving certificate of the Realschule [3]

Fachhochschulreife [entrance qualification for universities of applied sciences] / leaving certificate from a Fachoberschule [4]

allgemeine Hochschulreife [general higher education entrance qualification] / fachgebundene Hochschulreife [subject-linked university entrance qualification]/ Abitur or 12th grade of an EOS [Erweiterte Oberschule - former GDR school form leading to Abitur university entrance qualification and with additional focus on vocational training] [5]

Leaving certificate from a special school [6]

Other school-leaving certificate [7]

No school-leaving certificate [-5]

Refused [-97]

Don't know [-98]

if (64165 <> 7) goto 64167  
if (64165 = 7) goto 64166

#### Variables

t731312	Highest school-leaving qualification, mother	pTargetCATI
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Condition: if (64164 <> 2)

**64167 What is your mother's (stepmother's/this woman's) highest vocational qualification? By this we mean, for instance, whether she has completed an apprenticeship or a "Meister" (master/foreman apprenticeship to qualify as a master craftsman), or has a degree such as a "Diplom".**

Condition: if (64164 = 2)

**64167 What was your mother's [stepmother's/this woman's] highest vocational qualification? (By this we mean, for instance, whether she has completed an apprenticeship or a "Meister" (master/foreman apprenticeship to qualify as a master craftsman), or has a degree such as a "Diplom".)**

Completion of a vocational training (administrative, company, industrial, agricultural) journey person's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]	<input type="checkbox"/>
Master, technician's certificate [2]	<input type="checkbox"/>
Training for civil service (civil service examination) [3]	<input type="checkbox"/>
Qualification of a school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	<input type="checkbox"/>
Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	<input type="checkbox"/>
Leaving certificate of the Fachschule in the GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university not specified [12]	<input type="checkbox"/>
College of public administration not specified [13]	<input type="checkbox"/>
University of applied sciences, former college of engineering not specified [14]	<input type="checkbox"/>
University not specified [15]	<input type="checkbox"/>
University degree (higher education) not specified [16]	<input type="checkbox"/>
Training on the job with a company [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
Other training qualification [21]	<input type="checkbox"/>
<i>No vocational training qualification [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

if (64167 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 64175Z  
 if (64167 = 3) goto 64175  
 if (64167 = 8, 9) goto 64172  
 if (64167 = 10) goto 64174  
 if (64167 = 12 to 16) goto 64170  
 if (64167 = 21) goto 64168  
 autoif (64167 = 10, 11) 64172 = 4

Variables		
t731314	highest vocational qualification mother (1)	pTargetCATI

64170 What is the name of this degree exactly?		
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>	
Diplom, Master (e.g., M.A., M.Sc., LL.M.) [2]	<input type="checkbox"/>	
Magister, state examination [3]	<input type="checkbox"/>	
Doctorate [4]	<input type="checkbox"/>	
other certificate [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<p>if (64170 = 1 &amp; (64167 = 12 to 15)) goto 64175Z            if ((64170 = 1, 2, -97, -98) &amp; 64167 = 16) goto 64172            if ((64170 = 2, -97, -98) &amp; (64167 = 12, 13)) goto 64175Z            if ((64170 = 2, -97, -98) &amp; (64167 = 14, 15)) goto 64174            if (64170 = 3) goto 64174            if (64170 = 4) goto 64175Z            if (64170 = 5) goto 64171            oif ((64170 = 3, 4) &amp; 64167 = 16) 64172 = 4</p>		

Variables		
t731317	type of higher education qualification mother (1)	pTargetCATI

Condition: if (64164 <> 2)

**64172 At what type of educational institution did your mother (stepmother / this woman) obtain this qualification? At a university of cooperative education, a college of public administration, a university of applied sciences or former college of engineering or a university?**

Condition: if (64164 = 2)

**64172 At what type of educational institution did your mother (stepmother / this woman) obtain this qualification? At a university of cooperative education, a college of public administration, a university of applied sciences or former college of engineering or a university?**

University of Cooperative Education, Cooperative State University [1]

College of public administration [2]

University of applied sciences or former college of engineering [3]

University (including technical university, medical university, theological college, teacher training college, veterinary college, as well as colleges of music and art) [4]

Another institution [5]

*Refused* [-97]

*Don't know* [-98]

*if (64172 = 1, 2) goto 64175Z*  
*if ((64172 = 3, 4, -97, -98) & (64170 = 1 OR 64167 = 8)) goto 64175Z*  
*if ((64172 = 3, 4, -97, -98) & (64170 <> 1 & 64167 <> 8)) goto 64174*  
*if (64172 = 5) goto 64173*

#### Variables

t731319	higher education degree awarding institution mother (1)	pTargetCATI
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Condition: if (64164 <> 2)

**64174 Was your mother (stepmother/this woman) ever awarded a doctorate?**

Condition: if (64164 = 2)

**64174 Was your mother (stepmother/this woman) ever awarded a doctorate?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

*goto 64175Z*

#### Variables

t731322	doctorate mother (1)	pTargetCATI
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<b>64175 Was that a civil service training program for the subclerical, clerical, executive or administrative class?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64175Z	

Variables		
t731323	type of civil service training mother (1)	pTargetCATI

<b>64176 When you were 15 years old, did your mother (stepmother/this woman) have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Mother was already deceased at this time</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64176 = 1) goto 64178 if (64176 <> 1) goto 64177	

Variables		
t731426	employment mother (1)	pTargetCATI

<b>64177 Until the age, when you turned 15, did your mother (stepmother/this woman) have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64177 = 1) goto 64178 if (64177 <> 1) goto 64182Z	

Variables		
t731427	former employment mother (1)	pTargetCATI

Condition: if (64176= 1)

**64179 What was your mother's (stepmother's/this woman's) main occupational status at that time?**

Condition: if (64177= 1)

**64179 What was your mother's (stepmother's/this woman's) main occupational status at that time?**

Worker [1]	<input type="checkbox"/>
Employee (term includes position as public sector employee) [2]	<input type="checkbox"/>
Civil servant (including position as a judge) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if (64179 = 1 to 5) goto 64180  
if (64179 = 6, 7) goto 64182  
if (64179 = -97, -98) goto 64182Z

Variables		
t731429	occupational status mother (1)	pTargetCATI

Condition: if (64179 = 1)

**64180 What professional status was that exactly?**

Condition: if (64179 = 2)

**64180 What was the main activity involved?**

Condition: if (64179 = 3)

**64180 What civil service category did she work in exactly?**

Condition: if (64179 = 4)

**64180 What is/was her grade as a regular or professional soldier?**

Condition: if (64179 = 5)

**64180 In what area was she self-employed, e.g., worked as a self-employed professional (e.g., doctors, lawyers or architects, in agriculture, in commerce, in a trade, in industry, in the service industry)?**

Unskilled worker [10]	<input type="checkbox"/>
Trained worker, partially skilled worker (Teilfacharbeiter) [11]	<input type="checkbox"/>
Skilled worker, "Gesellin" (journey woman) [12]	<input type="checkbox"/>
Supervisor, group leader, brigadier [13]	<input type="checkbox"/>
Master/foreman, construction foreman [14]	<input type="checkbox"/>
Less-skilled occupation (e.g. salesperson) [20]	<input type="checkbox"/>
Qualified occupation (e.g., clerk, technical draftsman) [21]	<input type="checkbox"/>
Highly qualified occupation or position in management (e.g., engineer, research assistant, head of department) [22]	<input type="checkbox"/>
Occupation involving extensive management duties (e.g., director, managing director, member of the management board) [23]	<input type="checkbox"/>
Production foreman or plant foreman [24]	<input type="checkbox"/>
Subclerical class (up to and including "Oberamtsmeisterin" grade) [30]	<input type="checkbox"/>
Clerical class (from assistant up to and including "Amtsinspektor" grade (highest title within medium grade civil service)) [31]	<input type="checkbox"/>
Executive class (from Inspektorin up to and including Amtsärztin or Oberamtsärztin, as well as teachers at elementary school, Hauptschule [school for basic secondary education] or Realschule [intermediate secondary school] level) [32]	<input type="checkbox"/>
Administrative class, including a judge, for example, a teacher from a secondary school teacher, director of government [33]	<input type="checkbox"/>
Enlisted personnel [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Lower-level officers up to and including captains [42]	<input type="checkbox"/>
Staff officers from major to general/admiral [43]	<input type="checkbox"/>
Self-employed in (e.g., a person working as a self-employed professional e.g., doctors, lawyers or architects) [51]	<input type="checkbox"/>
Self-employed in agriculture [52]	<input type="checkbox"/>
Self-employed in trade, commerce, industry, service industry; other type of self-employed occupation or business [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64180 = 10 to 14, 20 to 22, 24, 30 to 33, 40 to 43, -97, -98) goto 64182</i> <i>if (64180 = 23) goto 64182Z</i> <i>if (64180 = 51 to 53) goto 64181</i>	

autoif (64180 = 23) 64182 = 1

if (64179 = 1) 10: ungelernte Arbeiterin

if (64179 = 1) 11: angelernte Arbeiterin, Teilfacharbeiterin

if (64179 = 1) 12: Facharbeiterin, Gesellin

if (64179 = 1) 13: Vorarbeiterin, Kolonnenführerin, Brigadierin

if (64179 = 1) 14: Meisterin, Polierin

if (64179 = 2) 20: einfache Tätigkeit, z.B. Verkäuferin

if (64179 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiterin, technische Zeichnerin

if (64179 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieurin, wissenschaftliche Mitarbeiterin, Abteilungsleiterin

if (64179 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktorin, Geschäftsführerin, Mitglied des Vorstandes

if (64179 = 2) 24: Industrie- oder Werkmeisterin

if (64179 = 3) 30: im einfachen Dienst bis einschl. Oberamtsmeisterin

if (64179 = 3) 31: im mittleren Dienst, von Assistentin bis einschl. Hauptsekretärin bzw. Amtsinspektorin

if (64179 = 3) 32: im gehobenen Dienst, von Inspektorin bis einschl. Amträtin bzw. Oberamträtin sowie Grund-, Haupt- oder Realschullehrerin

if (64179 = 3) 33: im höheren Dienst, einschließlich Richterin, z.B. Lehrerin ab Studienrätin, Regierungsdirektorin

if (64179 = 4) 40: Mannschaftsdienstgrade

if (64179 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (64179 = 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (64179 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (64179 = 5) 51: Selbstständige in einem akademischen freien Beruf, z.B. Ärztin, Rechtsanwältin, Architektin

if (64179 = 5) 52: Selbstständige in der Landwirtschaft

if (64179 = 5) 53: Selbstständige in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731430

exact occupational status mother (1)

pTargetCATI

<b>64181 How many employees did she have?</b>	
None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64182Z</i>	

Variables		
t731431	number of mother's employees (1)	pTargetCATI

<b>64182 Did she hold a management position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64182Z</i>	

Variables		
t731432	management position mother (1)	pTargetCATI

<b>64183</b> Apart from this person, was there anyone in the first 15 years of your life who took on a maternal role for you?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64183 = 1) goto 64184</i> <i>if (64183 &lt;&gt; 1) goto 64205Z</i>	

Variables		
t731133	another mother until the age of 15 (1)	pTargetCATI

<b>64184</b> Who was that?	
Your biological mother [1]	<input type="checkbox"/>
Your stepmother [2]	<input type="checkbox"/>
Your adoptive mother [3]	<input type="checkbox"/>
Your foster mother [4]	<input type="checkbox"/>
Your father's girlfriend [5]	<input type="checkbox"/>
Another woman [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64185</i> <i>autoif (64184 = 1) h_mrolle_2 = 1</i> <i>autoif (64184 = 2) h_mrolle_2 = 2</i> <i>autoif (64184 = 3) h_mrolle_2 = 3</i> <i>autoif (64184 = 4) h_mrolle_2 = 4</i> <i>autoif (64184 = 5) h_mrolle_2 = 5</i> <i>autoif (64184 = 6, -97, -98) h_mrolle_2 = 6</i> <i>(if 64161 &lt;&gt; 1): 1: Ihre leibliche Mutter</i> <i>2: Ihre Stiefmutter</i> <i>3: Ihre Adoptivmutter</i> <i>4: Ihre Pflegemutter</i> <i>5: die Freundin Ihres Vaters</i> <i>6: eine andere Frau</i>	

Variables		
t731134	mother role (2)	pTargetCATI

<b>64185</b> Did <h_mrolle_2(label)> spend the majority of your childhood with you? This means the time until you were 15.	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64185 = 1) goto 64186 if (64185 <> 1) goto 64205Z	

Variables		
t731135	grew up with mother (2)	pTargetCATI

<b>64186</b> When was <h_mrolle_2(label)> born? Please tell me only the year of birth!	
_ _ _ _  Year of birth of mother	
Range: 1,900 - 2,100	
goto 64186Z	

Variables		
t731206	birthday mother (2)	pTargetCATI

<b>64187</b> Is <h_mrolle_2(label)> still alive?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64188	

Variables		
t731209	mother still alive (2)	pTargetCATI

Condition: if (64187 <> 2)

**64188 What is <h\_mrolle\_2(label)>'s highest general school-leaving qualification?**

Condition: if (64187 = 2)

**64188 What was <h\_mrolle\_2(label)>'s highest general school-leaving qualification?**

Basic leaving certificate of the Hauptschule/leaving certificate of the Volksschule / 8th grade Polytechnische Oberschule (POS) / entrance qualification for a vocational school/ first general educational qualification [1]

Qualifying leaving certificate of the Hauptschule/extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Leaving certificate from a Realschule (leaving qualification from a Realschule/Wirtschaftsschule or certificate qualifying to study at Fachschule or Fachoberschule/ 10th grade POS/ intermediate vocational education qualification/intermediate school-leaving qualification/ extended leaving certificate of the Realschule/qualified leaving certificate of the Realschule [3]

Fachhochschulreife [entrance qualification for universities of applied sciences] / leaving certificate from a Fachoberschule [4]

allgemeine Hochschulreife [general higher education entrance qualification] / fachgebundene Hochschulreife [subject-linked university entrance qualification]/ Abitur or 12th grade of an EOS [Erweiterte Oberschule - former GDR school form leading to Abitur university entrance qualification and with additional focus on vocational training] [5]

Leaving certificate from a special school [6]

Other school-leaving certificate [7]

*No school-leaving certificate [-5]*

*Refused [-97]*

*Don't know [-98]*

*if (64188 <> 7) goto 64190*  
*if (64188 = 7) goto 64189*

#### Variables

t731324	highest school-leaving qualification mother (2)	pTargetCATI
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Condition: if (64187 <> 2)

**64190 What is <h\_mrolle\_2(label)>'s highest vocational qualification? By this we mean, for instance, whether she completed an apprenticeship or a master/foreman examination, or has a degree such as a Diplom.**

Condition: if (64187 = 2)

**64190 What was <h\_mrolle\_2(label)>'s highest vocational qualification? By this we mean, for instance, whether she has completed an apprenticeship or a master/foreman examination, or has a degree such as a Diplom.**

Completion of a vocational training (administrative, company, industrial, agricultural) journey person's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]	<input type="checkbox"/>
Master, technician's certificate [2]	<input type="checkbox"/>
Training for civil service (civil service examination) [3]	<input type="checkbox"/>
Qualification of a school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	<input type="checkbox"/>
Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	<input type="checkbox"/>
Leaving certificate of the Fachschule in the GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university not specified [12]	<input type="checkbox"/>
College of public administration not specified [13]	<input type="checkbox"/>
University of applied sciences, former college of engineering not specified [14]	<input type="checkbox"/>
University not specified [15]	<input type="checkbox"/>
University degree (higher education) not specified [16]	<input type="checkbox"/>
Training on the job with a company [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
Other training qualification [21]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64190 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 64198Z</i> <i>if (64190 = 3) goto 64198</i> <i>if (64190 = 8, 9) goto 64195</i> <i>if (64190 = 10) goto 64197</i> <i>if (64190 = 12 to 16) goto 64193</i> <i>if (64190 = 21) goto 64191</i> <i>autoif (64190 = 10, 11) 64195 = 4</i>	

Variables		
t731326	highest vocational qualification mother (2)	pTargetCATI

64193 What is the name of this degree exactly?		
Bachelor (e.g. B.A., B.Sc., B.Eng, LL.B) [1]	<input type="checkbox"/>	
Diplom [degree in higher education equivalent to master, pre-Bologna system], Master (e.g. M.A., M.Sc., LL.M) [2]	<input type="checkbox"/>	
Magister, state examination [3]	<input type="checkbox"/>	
Award of a doctorate [4]	<input type="checkbox"/>	
Other leaving qualification [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<pre> if (64193 = 1 &amp; (64190 = 12 to 15)) goto 64198Z if ((64193 = 1, 2, -97, -98) &amp; 64190 = 16) goto 64195 if ((64193 = 2, -97, -98) &amp; (64190 = 12, 13)) goto 64198Z if ((64193 = 2, -97, -98) &amp; (64190 = 14, 15)) goto 64197 if (64193 = 3) goto 64197 if (64193 = 4) goto 64198Z if (64193 = 5) goto 64194 autoif ((64193 = 3, 4) &amp; 64190 = 16) 64195 = 4 </pre>		
Variables		
t731329	type of higher education qualification mother (2)	pTargetCATI

Condition: if (64187 <> 2)

**64195** And at which educational institution did <h\_mrolle\_2(label)> acquire this leaving qualification? Was that at a Berufsakademie, at a college of public administration, at a university of applied sciences or college of engineering or at university?

Condition: if (64187 = 2)

**64195** And at which educational institution did <h\_mrolle\_2(label)> acquire this leaving qualification? Was that at a Berufsakademie, at a college of public administration, at a university of applied sciences or college of engineering or at university?

University of Cooperative Education, Cooperative State University [1]

College of public administration [2]

University of applied sciences or former college of engineering [3]

University (including technical university, medical university, theological college, teacher training college, veterinary college, as well as colleges of music and art) [4]

Another institution [5]

Refused [-97]

Don't know [-98]

if (64195 = 1, 2) goto 64198Z  
 if ((64195 = 3, 4, -97, -98) & (64193 = 1 OR 64190 = 8)) goto 64198Z  
 if ((64195 = 3, 4, -97, -98) & 64193 <> 1 & 64190 <> 8) goto 64197  
 if (64195 = 5) goto 64196

Variables		
t731331	higher education degree awarding institution mother (2)	pTargetCATI

Condition: if (64187 <> 2)

**64197** Has <h\_mrolle\_2(label)> been awarded a doctorate?

Condition: if (64187 = 2)

**64197** Was <h\_mrolle\_2(label)> awarded a doctorate?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 64198Z

Variables		
t731333	doctorate mother (2)	pTargetCATI

<b>64198 Was that a civil service training program for the ordinary, middle, higher or senior grade?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64198Z	

Variables		
t731334	type of civil service training, mother (2)	pTargetCATI

<b>64199 When you were 15 years old, did &lt;h_mrolle_2(label)&gt; have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Mother was already deceased at this time</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64199 = 1) goto 64201 if (64199 <> 1) goto 64200	

Variables		
t731433	employment mother (2)	pTargetCATI

<b>64200 Until you turned 15 years old, did &lt;h_mrolle_2(label)&gt; have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64200 = 1) goto 64201 if (64200 <> 1) goto 64205Z	

Variables		
t731434	former employment mother (2)	pTargetCATI

Condition: if (64199 = 1)

**64202 What was <h\_mrolle\_2(label)>'s occupational status at that time?**

Condition: if (64200 = 1)

**64202 What was <h\_mrolle\_2(label)>'s primary occupational status at that time?**

Worker [1]	<input type="checkbox"/>
Employee (term includes position as public sector employee) [2]	<input type="checkbox"/>
Civil servant (including position as a judge) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (64202 = 1 to 5) goto 64203*  
*if (64202 = 6, 7) goto 64205*  
*if (64202 = -97, -98) goto 64205Z*

Variables		
t731436	occupational status mother (2)	pTargetCATI

Condition: if (64202 = 1)

**64203 What occupational status was that exactly?**

Condition: if (64202 = 2)

**64203 What was the main activity involved?**

Condition: if (64202 = 3)

**64203 What was her exact civil service category there?**

Condition: if (64202 = 4)

**64203 What is/was her grade as a regular or professional soldier?**

Condition: if (64202 = 5)

**64203 In which field was she self-employed: In an academic independent profession (e.g. as a doctor, judge or architect), in agriculture or in a different field (e.g. in commerce, trade, industry or service-industry)?**

Unskilled worker [10]	<input type="checkbox"/>
Trained worker, partially skilled worker (Teilfacharbeiter) [11]	<input type="checkbox"/>
Skilled worker, "Gesellin" (journey woman) [12]	<input type="checkbox"/>
Supervisor, group leader, brigadier [13]	<input type="checkbox"/>
Master/foreman, construction foreman [14]	<input type="checkbox"/>
Less-skilled occupation (e.g. salesperson) [20]	<input type="checkbox"/>
Qualified occupation (e.g., clerk, technical draftsman) [21]	<input type="checkbox"/>
Highly qualified occupation or position in management (e.g., engineer, research assistant, head of department) [22]	<input type="checkbox"/>
Occupation involving extensive management duties (e.g., director, managing director, member of the management board) [23]	<input type="checkbox"/>
Production foreman or plant foreman [24]	<input type="checkbox"/>
Subclerical class (up to and including "Oberamtsmeisterin" grade) [30]	<input type="checkbox"/>
Clerical class (from assistant up to and including "Amtsinspektor" grade (highest title within medium grade civil service)) [31]	<input type="checkbox"/>
Executive class (from Inspektorin up to and including Amtsärztin or Oberamtsärztin, as well as teachers at elementary school, Hauptschule [school for basic secondary education] or Realschule [intermediate secondary school] level) [32]	<input type="checkbox"/>
Administrative class, including a judge, for example, a teacher from a secondary school teacher, director of government [33]	<input type="checkbox"/>
Enlisted personnel [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Lower-level officers up to and including captains [42]	<input type="checkbox"/>
Staff officers from major to general/admiral [43]	<input type="checkbox"/>
Self-employed in (e.g., a person working as a self-employed professional e.g., doctors, lawyers or architects) [51]	<input type="checkbox"/>
Self-employed in agriculture [52]	<input type="checkbox"/>
Self-employed in trade, commerce, industry, service industry; other type of self-employed occupation or business [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64203 = 10 to 14, 20 to 22, 24, 30 to 33, 40 to 43, -97, -98) goto 64205</i> <i>if (64203 = 23) goto 64205Z</i> <i>if (64203 = 51 to 53) goto 64204</i>	

*autoif (64203 = 23) 64205 = 1*

*if (64202 = 1) 10: ungelernte Arbeiterin*

*if (64202 = 1) 11: angelernte Arbeiterin, Teilfacharbeiterin*

*if (64202 = 1) 12: Facharbeiterin, Gesellin*

*if (64202 = 1) 13: Vorarbeiterin, Kolonnenführerin, Brigadierin*

*if (64202 = 1) 14: Meisterin, Polierin*

*if (64202 = 2) 20: einfache Tätigkeit, z.B. Verkäuferin*

*if (64202 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiterin, technische Zeichnerin*

*if (64202 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieurin, wissenschaftliche Mitarbeiterin, Abteilungsleiterin*

*if (64202 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktorin, Geschäftsführerin, Mitglied des Vorstandes*

*if (64202 = 2) 24: Industrie- oder Werkmeisterin*

*if (64202 = 3) 30: im einfachen Dienst bis einschl. Oberamtsmeisterin*

*if (64202 = 3) 31: im mittleren Dienst, von Assistentin bis einschl. Hauptsekretärin bzw. Amtsinspektorin*

*if (64202 = 3) 32: im gehobenen Dienst, von Inspektorin bis einschl. Amträtin bzw. Oberamträtin sowie Grund-, Haupt- oder Realschullehrerin*

*if (64202 = 3) 33: im höheren Dienst, einschließlich RichterIn, z.B. Lehrerin ab Studienrätin, Regierungsdirektorin*

*if (64202 = 4) 40: Mannschaftsdienstgrade*

*if (64202 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel*

*if (64202 = 4) 42: einfacher Offizier bis einschließlich Hauptmann*

*if (64202 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral*

*if (64202 = 5) 51: Selbstständige in einem akademischen freien Beruf, z.B. Ärztin, Rechtsanwältin, Architektin*

*if (64202 = 5) 52: Selbstständige in der Landwirtschaft*

*if (64202 = 5) 53: Selbstständige in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum*

#### Variables

t731437

exact occupational status mother (2)

pTargetCATI

<b>64204 How many employees did she have?</b>	
None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64205Z</i>	

Variables		
t731438	number of mother's employees (2)	pTargetCATI

<b>64205 Did she hold a management position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64205Z</i>	

Variables		
t731439	management position mother (2)	pTargetCATI

<b>64206</b>	<b>Now let's talk about your father. When you talk about your "father" here, who exactly do you mean?</b>
Your biological father [1]	<input type="checkbox"/>
Your stepfather [2]	<input type="checkbox"/>
Your adoptive father [3]	<input type="checkbox"/>
Your foster father [4]	<input type="checkbox"/>
Your mother's boyfriend [5]	<input type="checkbox"/>
Another man [6]	<input type="checkbox"/>
<i>Have no father / father unknown [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64206 &lt;&gt; -5) goto 64207</i>	
<i>if (64206 = -5) goto 64250Z</i>	

Variables		
t731141	Father role (1)	pTargetCATI

Condition: if (64206 = 1, 3, 4, 97, -98)	
<b>64207</b>	<b>Did your father spend the majority of your childhood with you? This means the time until you were 15.</b>
Condition: if (64206 = 2)	
<b>64207</b>	<b>Did your stepfather spend the majority of your childhood with you? This means the time until you were 15.</b>
Condition: if (64206 = 5)	
<b>64207</b>	<b>Did your mother's boyfriend spend the majority of your childhood with you? This means the time until you were 15.</b>
Condition: if (64206 = 6)	
<b>64207</b>	<b>Did this man spend the majority of your childhood with you? This means the time until you were 15.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 64208</i>	

Variables		
t731142	grew up with father (1)	pTargetCATI

Condition: if (64206 = 1, 3, 4, -97, -98)

**64208 When was your father born? Please tell me only the year of birth!**

Condition: if (64206 = 2)

**64208 When was your stepfather born? Please tell me only the year of birth!**

Condition: if (64206 = 5)

**64208 When was your mother's boyfriend born? Please tell me only the year of birth!**

Condition: if (64206 = 6)

**64208 When was this man born? Please tell me only the year of birth!**

|\_|\_|\_|\_| Year of birth father

Range: 1,900 - 2,100

goto 64208Z

Variables

t731255	birthday father (1)	pTargetCATI
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**64209 Is your father still alive?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 64210

Variables

t731258	Father still alive (1)	pTargetCATI
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Condition: if (64209 <> 2)

**64210 What was your father's (stepfather's/this person's) highest general school-leaving qualification?**

Condition: if (64209 = 2)

**64210 What was your father's (stepfather's/this person's) highest general school-leaving qualification?**

Basic leaving certificate of the Hauptschule/leaving certificate of the Volksschule / 8th grade Polytechnische Oberschule (POS) / entrance qualification for a vocational school/ first general educational qualification [1]

Qualifying leaving certificate of the Hauptschule/extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Leaving certificate from a Realschule (leaving qualification from a Realschule/Wirtschaftsschule or certificate qualifying to study at Fachschule or Fachoberschule/ 10th grade POS/ intermediate vocational education qualification/intermediate school-leaving qualification/ extended leaving certificate of the Realschule/qualified leaving certificate of the Realschule [3]

Fachhochschulreife [entrance qualification for universities of applied sciences] / leaving certificate from a Fachoberschule [4]

allgemeine Hochschulreife [general higher education entrance qualification] / fachgebundene Hochschulreife [subject-linked university entrance qualification]/ Abitur or 12th grade of an EOS [Erweiterte Oberschule - former GDR school form leading to Abitur university entrance qualification and with additional focus on vocational training] [5]

Leaving certificate from a special school [6]

Other school-leaving certificate [7]

No school-leaving certificate [-5]

Refused [-97]

Don't know [-98]

if (64210 <> 7) goto 64212  
if (64210 = 7) goto 64211

Variables

t731362	highest school-leaving qualification father (1)	pTargetCATI
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Condition: if (64209 <> 2)

**64212 What is your father's [stepfather's/this person's] highest vocational qualification?**

Condition: if (64209 = 2)

**64212 What was your father's [stepfather's/this person's] highest vocational qualification?**

Completion of a vocational training (administrative, company, industrial, agricultural) journeyperson's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]	<input type="checkbox"/>
Master, technician's certificate [2]	<input type="checkbox"/>
Training for civil service (civil service examination) [3]	<input type="checkbox"/>
Qualification of a school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	<input type="checkbox"/>
Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	<input type="checkbox"/>
Leaving certificate of the Fachschule in the GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university not specified [12]	<input type="checkbox"/>
College of public administration not specified [13]	<input type="checkbox"/>
University of applied sciences, former college of engineering not specified [14]	<input type="checkbox"/>
University not specified [15]	<input type="checkbox"/>
University degree (higher education) not specified [16]	<input type="checkbox"/>
Training on the job with a company [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
Other training qualification [21]	<input type="checkbox"/>
<i>No vocational training degree [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64212 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 64220Z</i> <i>if (64212= 3) goto 64220</i> <i>if (64212= 8, 9) goto 64217</i> <i>if (64212= 10) goto 64219</i> <i>if (64212= 12 to 16) goto 64215</i> <i>if (64212 = 21) goto 64213</i> <i>autoif (64212 = 10, 11) 64217 = 4</i>	

Variables		
t731364	highest vocational qualification father (1)	pTargetCATI

64215 What is the name of this qualification exactly?		
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>	
Diplom, Master (e.g., M.A., M.Sc., LL.M.) [2]	<input type="checkbox"/>	
Magister, state examination [3]	<input type="checkbox"/>	
Doctorate [4]	<input type="checkbox"/>	
other certificate [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<pre> if (64215 = 1 &amp; (64212 = 12 to 15)) goto 64220Z if ((64215 = 1, 2, -97, -98) &amp; 64212 = 16) goto 64217 if ((64215 = 2, -97, -98) &amp; (64212 = 12, 13)) goto 64220Z if ((64215 = 2, -97, -98) &amp; (64212 = 14, 15)) goto 64219 if (64215 = 3) goto 64219 if (64215 = 4) goto 64220Z if (64215 = 5) goto 64216 autoif ((64215 = 3, 4) &amp; 64212 = 16) 64217 = 4 </pre>		
Variables		
t731367	type of higher education qualification father (1)	pTargetCATI

Condition: if (64209 <> 2)

**64217 At what type of educational institution did your father [stepfather/this person] obtain this qualification? At a university of cooperative education, a college of public administration, a university of applied sciences or former college of engineering or a university?**

Condition: if (64209 = 2)

**64217 At what type of educational institution did your father [stepfather/this person] obtain this qualification? At a university of cooperative education, a college of public administration, a university of applied sciences or former college of engineering (engineering college) or a university?**

Berufsakademie, cooperative state university [1]

College of public administration [2]

Fachhochschule or former college of engineering [3]

University (also technical, medical, church, teacher training college, veterinary college, music or art college, Gesamthochschule) [4]

Another institution [5]

*Refused* [-97]

*Don't know* [-98]

*if (64217 = 1, 2) goto 64220Z*  
*if ((64217 = 3, 4, -97, -98) & (64215 = 1 OR 64212 = 8)) goto 64220Z*  
*if ((64217 = 3, 4, -97, -98) & 64215 <> 1 & 64212 <> 8) goto 64219*  
*if (64217 = 5) goto 64218*

#### Variables

t731369	higher education degree awarding institution father (1)	pTargetCATI
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Condition: if (64209 = 1, -97, -98)

**64219 Has your father [stepfather/this person] ever completed a doctorate, i.e. obtained a doctorate?**

Condition: if (64209 = 2)

**64219 Did your father [stepfather/this person] completed a doctorate, i.e. obtained a doctorate?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

*goto 64220Z*

#### Variables

t731372	doctorate father (1)	pTargetCATI
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<b>64220 Was that a civil service training program for the ordinary, middle, higher or senior grade?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64220Z	

Variables		
t731373	type of civil service training father (1)	pTargetCATI

<b>64221 When you were 15 years old, did your father (stepfather / this person) have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Father had already died at that time</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64221 = 1) goto 64223</i> <i>if (64221 &lt;&gt; 1) goto 64222</i>	

Variables		
t731476	employment father (1)	pTargetCATI

<b>64222 Did your father (stepfather / this person) ever have a job prior to your turning 15 years of age?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64222 = 1) goto 64223</i> <i>if (64222 &lt;&gt; 1) goto 64227Z</i>	

Variables		
t731477	former employment father (1)	pTargetCATI

Condition: if (64221 = 1)

**64224 What was your father's [stepfather's / this person's] occupational status at that time?**

Condition: if (64222 = 1)

**64224 What was your father's [stepfather's / this person's] main occupational status at that time?**

Worker [1]	<input type="checkbox"/>
Employee (term includes public sector employees) [2]	<input type="checkbox"/>
Civil servant (including judges) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if (64224 = 1 to 5) goto 64225  
if (64224 = 6, 7) goto 64227  
if (64224 = -97, -98) goto 64227Z

Variables		
t731479	occupational status father (1)	pTargetCATI

Condition: if (64224= 1)

**64225 What professional status was that exactly?**

Condition: if (64224= 2)

**64225 What was the main activity involved?**

Condition: if (64224= 3)

**64225 Exactly which civil service category was he in there?**

Condition: if (64224= 4)

**64225 What was his grade as a regular or professional soldier?**

Condition: if (64224= 5)

**64225 In what area are was he self-employed: In a profession e.g. doctor, lawyer, or architect, in agriculture or in another area e.g. in business, commerce, industry or services?**

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry] [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
Self-employed in an academic free profession (e.g. physician, lawyer, architect) [51]	<input type="checkbox"/>
Self-employed in farming [52]	<input type="checkbox"/>
Self-employed in commerce, trade, industry, service sector; other self-employment or other entrepreneurship [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64225 = 10 to 14, 20 to 22, 24, 30 to 33, 40 to 43, -97, -98) goto 64227</i> <i>if (64225 = 23) goto 64227Z</i> <i>if (64225 = 51 to 53) goto 64226</i>	

*oif (64225 = 23) 64227 = 1*

*if (64224= 1) 10: ungelernter Arbeiter*

*if (64224= 1) 11: angelernter Arbeiter, Teilfacharbeiter*

*if (64224= 1) 12: Facharbeiter, Geselle*

*if (64224= 1) 13: Vorarbeiter, Kolonnenführer, Brigadier*

*if (64224= 1) 14: Meister, Polier*

*if (64224 = 2) 20: einfache Tätigkeit, z.B. Verkäufer*

*if (64224 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter, technischer Zeichner*

*if (64224 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur, wissenschaftlicher Mitarbeiter, Abteilungsleiter*

*if (64224 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor, Geschäftsführer, Mitglied des Vorstandes*

*if (64224 = 2) 24: Industrie- oder Werkmeister*

*if (64224= 3) 30: im einfachen Dienst bis einschl. Oberamtsmeister*

*if (64224= 3) 31: im mittleren Dienst, von Assistent bis einschl. Hauptsekretär bzw. Amtsinspektor*

*if (64224= 3) 32: im gehobenen Dienst, von Inspektor bis einschl. Amtsrat bzw. Oberamtsrat sowie Grund-, Haupt- oder Realschullehrer*

*if (64224= 3) 33: im höheren Dienst, einschließlich Richter, z.B. Lehrer ab Studienrat, Regierungsdirektor*

*if (64224= 4) 40: Mannschaftsdienstgrade*

*if (64224= 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel*

*if (64224= 4) 42: einfacher Offizier bis einschließlich Hauptmann*

*if (64224= 4) 43: Stabsoffizier ab Major sowie General oder Admiral*

*if (64224= 5) 51: Selbstständiger in einem akademischen freien Beruf, z.B. Arzt, Rechtsanwalt, Architekt*

*if (64224= 5) 52: Selbstständiger in der Landwirtschaft*

*if (64224= 5) 53: Selbstständiger in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum*

#### Variables

t731480

exact occupational status father (1)

pTargetCATI

<b>64226 How many employees did he have?</b>	
None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64227Z</i>	

Variables		
t731481	number of father's employees (1)	pTargetCATI

<b>64227 Did he hold a management position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64227Z</i>	

Variables		
t731482	management position father (1)	pTargetCATI

<b>64228</b>		<b>Apart from this person, was there anyone in the first 15 years of your life who took on a paternal role for you?</b>
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (64228 = 1) goto 64229</i> <i>if (64228 &lt;&gt; 1) goto 64250Z</i>		

Variables		
t731143	another father until the age of 15 (1)	pTargetCATI

<b>64229</b>		<b>Who was that?</b>
Your biological father [1]	<input type="checkbox"/>	
Your stepfather [2]	<input type="checkbox"/>	
Your adoptive father [3]	<input type="checkbox"/>	
Your foster father [4]	<input type="checkbox"/>	
Your mother's boyfriend [5]	<input type="checkbox"/>	
Another man [6]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64230</i> <i>autoif (64229 = 1) h_vrolle_2 = 1</i> <i>autoif (64229 = 2) h_vrolle_2 = 2</i> <i>autoif (64229 = 3) h_vrolle_2 = 3</i> <i>autoif (64229 = 4) h_vrolle_2 = 4</i> <i>autoif (64229 = 5) h_vrolle_2 = 5</i> <i>autoif (64229 = 6, -97, -98) h_vrolle_2 = 6</i> <i>(if 64206 &lt;&gt; 1): 1: Ihr leiblicher Vater</i> <i>2: Ihr Stiefvater</i> <i>3: Ihr Adoptivvater</i> <i>4: Ihr Pflegevater</i> <i>5: der Freund Ihrer Mutter</i> <i>6: ein anderer Mann</i>		

Variables		
t731144	Father role (2)	pTargetCATI

<b>64230</b>	<b>Did &lt;h_vrolle_2(label)&gt; spend the majority of your childhood with you? This means the time until you were 15.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64230 = 1) goto 64231</i> <i>if (64230 &lt;&gt; 1) goto 64250Z</i>	

Variables		
t731145	grew up with father (2)	pTargetCATI

<b>64231</b>	<b>When was &lt;h_vrolle_2(label)&gt; born? Please tell me only the year of birth!</b>
_ _ _ _  Year of birth father	
Range: 1,900 - 2,100	
<i>goto 64231Z</i>	

Variables		
t731256	birthday father (2)	pTargetCATI

<b>64232</b>	<b>Is &lt;h_vrolle_2(label)&gt; still alive?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64233</i>	

Variables		
t731259	Father still alive (2)	pTargetCATI

Condition: if (64232 <> 2)

**64233 What is <h\_vrolle\_2(label)>'s highest general school-leaving qualification?**

Condition: if (64232 = 2)

**64233 What was <h\_vrolle\_2(label)>'s highest general school-leaving qualification?**

Basic leaving certificate of the Hauptschule/leaving certificate of the Volksschule / 8th grade Polytechnische Oberschule (POS) / entrance qualification for a vocational school/ first general educational qualification [1]

Qualifying leaving certificate of the Hauptschule/extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Leaving certificate from a Realschule (leaving qualification from a Realschule/Wirtschaftsschule or certificate qualifying to study at Fachschule or Fachoberschule/ 10th grade POS/ intermediate vocational education qualification/intermediate school-leaving qualification/ extended leaving certificate of the Realschule/qualified leaving certificate of the Realschule [3]

Fachhochschulreife [entrance qualification for universities of applied sciences] / leaving certificate from a Fachoberschule [4]

allgemeine Hochschulreife [general higher education entrance qualification] / fachgebundene Hochschulreife [subject-linked university entrance qualification]/ Abitur or 12th grade of an EOS [Erweiterte Oberschule - former GDR school form leading to Abitur university entrance qualification and with additional focus on vocational training] [5]

Leaving certificate from a special school [6]

Other school-leaving certificate [7]

*Refused* [-97]

*Don't know* [-98]

if (64233 <> 7) goto 64235  
if (64233 = 7) goto 64234

**Variables**

t731374	highest school-leaving qualification father (2)	pTargetCATI
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Condition: if (64232 <> 2)

**64235 What is <h\_vrolle\_2(label)>'s highest vocational qualification?**

Condition: if (64232 = 2)

**64235 What was <h\_vrolle\_2(label)>'s highest vocational qualification?**

Completion of a vocational training (administrative, company, industrial, agricultural) journeyperson's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]	<input type="checkbox"/>
Master, technician's certificate [2]	<input type="checkbox"/>
Training for civil service (civil service examination) [3]	<input type="checkbox"/>
Qualification of a school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	<input type="checkbox"/>
Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	<input type="checkbox"/>
Leaving certificate of the Fachschule in the GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university not specified [12]	<input type="checkbox"/>
College of public administration not specified [13]	<input type="checkbox"/>
University of applied sciences, former college of engineering not specified [14]	<input type="checkbox"/>
University not specified [15]	<input type="checkbox"/>
University degree (higher education) not specified [16]	<input type="checkbox"/>
Training on the job with a company [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
Other training qualification [21]	<input type="checkbox"/>
<i>No vocational qualification [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64235 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 64243Z</i> <i>if (64235= 3) goto 64243</i> <i>if (64235= 8, 9) goto 64240</i> <i>if (64235= 10) goto 64242</i> <i>if (64235= 12 to 16) goto 64238</i> <i>if (64235 = 21) goto 64236</i> <i>autoif (64235 = 10, 11) 64240 = 4</i>	

Variables		
t731376	highest vocational qualification father (2)	pTargetCATI

64238 What is the name of this degree exactly?		
Bachelor (e.g. B.A., B.Sc., B.Eng, LL.B) [1]	<input type="checkbox"/>	
Diplom [degree in higher education equivalent to master, pre-Bologna system], Master (e.g. M.A., M.Sc., LL.M) [2]	<input type="checkbox"/>	
Magister, state examination [3]	<input type="checkbox"/>	
Award of a doctorate [4]	<input type="checkbox"/>	
Other leaving qualification [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<pre> if (64238 = 1 &amp; (64235 = 12 to 15)) goto 64243Z if ((64238 = 1, 2, -97, -98) &amp; 64235 = 16) goto 64240 if ((64238 = 2, -97, -98) &amp; (64235 = 12, 13)) goto 64243Z if ((64238 = 2, -97, -98) &amp; (64235 = 14, 15)) goto 64242 if (64238 = 3) goto 64242 if (64238 = 4) goto 64243Z if (64238 = 5) goto 64239 autoif ((64238 = 3, 4) &amp; 64235 = 16) 64240 = 4 </pre>		
Variables		
t731379	type of higher education qualification father (2)	pTargetCATI

Condition: if (64232 <> 2)

**64240** And at which educational institution did <h\_vrolle\_2(label)> acquire this leaving qualification? Was that at a Berufsakademie, at a college of public administration, at a university of applied sciences or college of engineering or at university?

Condition: if (64232 = 2)

**64240** And at which educational institution did <h\_vrolle\_2(label)> acquire this leaving qualification? Was that at a Berufsakademie, at a college of public administration, at a university of applied sciences or college of engineering or at university?

University of Cooperative Education, Cooperative State University [1]

College of public administration [2]

University of applied sciences or former college of engineering [3]

University (including technical university, medical university, theological college, teacher training college, veterinary college, as well as colleges of music and art) [4]

Another institution [5]

Refused [-97]

Don't know [-98]

if (64240 = 1, 2) goto 64243Z  
if ((64240 = 3, 4, -97, -98) & (64238 = 1 OR 64235 = 8)) goto 64243Z  
if ((64240 = 3, 4, -97, -98) & 64238 <> 1 & 64235 <> 8) goto 64242  
if (64240 = 5) goto 64241

#### Variables

t731381	higher education degree awarding institution father (2)	pTargetCATI
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Condition: if (64232 = 1, -97, -98)

**64242** Was <h\_vrolle\_2(label)> awarded a doctorate?

Condition: if (64232 = 2)

**64242** Was <h\_vrolle\_2(label)> awarded a doctorate?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 64243Z

#### Variables

t731383	doctorate father (2)	pTargetCATI
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<b>64243 Was that a civil service training program for the ordinary, middle, higher or senior grade?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64243Z	

Variables		
t731384	type of civil service training, father (2)	pTargetCATI

<b>64244 When you were 15 years old, did &lt;h_vrolle_2(label)&gt; have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Father had already died at that time</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64244 = 1) goto 64246 if (64244 <> 1) goto 64245	

Variables		
t731483	employment father (2)	pTargetCATI

<b>64245 Until you turned 15 years old, did &lt;h_vrolle_2(label)&gt; have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64245 = 1) goto 64246 if (64245 <> 1) goto 64250Z	

Variables		
t731484	former employment father (2)	pTargetCATI

Condition: if (64244 = 1)

**64247 What was <h\_vrolle\_2(label)>'s occupational status at that time?**

Condition: if (64245 = 1)

**64247 What was <h\_vrolle\_2(label)>'s primary occupational status at that time?**

Worker [1]

Employee (term includes public sector employees) [2]

Civil servant (including judges) [3]

Regular/professional soldier [4]

Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]

Assisting family member [6]

Freelance worker [7]

*Refused*  
[-97]

*Don't know* [-98]

*if (64247 = 1 to 5) goto 64248*

*if (64247 = 6, 7) goto 64250*

*if (64247 = -97, -98) goto 64250Z*

Variables

t731486	occupational status father (2)	pTargetCATI
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Condition: if (64247= 1)

**64248 What professional status was that exactly?**

Condition: if (64247= 2)

**64248 What was the main activity involved?**

Condition: if (64247= 3)

**64248 Exactly which career group was he in there?**

Condition: if (64247= 4)

**64248 What was his grade as a regular or professional soldier?**

Condition: if (64247= 5)

**64248 In what area are was he self-employed: In a profession e.g. doctor, lawyer, or architect, in agriculture or in another area e.g. in business, commerce, industry or services?**

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry] [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
Self-employed in an academic free profession (e.g. physician, lawyer, architect) [51]	<input type="checkbox"/>
Self-employed in farming [52]	<input type="checkbox"/>
Self-employed in commerce, trade, industry, service sector; other self-employment or other entrepreneurship [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64248 = 10 to 14, 20 to 22, 24, 30 to 33, 40 to 43, -97, -98) goto 64250</i> <i>if (64248 = 23) goto 64250Z</i> <i>if (64248 = 51 to 53) goto 64249</i>	

autoif (64248 = 23) 64250 = 1

if (64247= 1) 10: ungelernter Arbeiter

if (64247= 1) 11: angelernter Arbeiter, Teilfacharbeiter

if (64247= 1) 12: Facharbeiter, Geselle

if (64247= 1) 13: Vorarbeiter, Kolonnenführer, Brigadier

if (64247= 1) 14: Meister, Polier

if (64247 = 2) 20: einfache Tätigkeit, z.B. Verkäufer

if (64247 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter, technischer Zeichner

if (64247 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur, wissenschaftliche/r Mitarbeiter, Abteilungsleiter

if (64247 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor, Geschäftsführer, Mitglied des Vorstandes

if (64247 = 2) 24: Industrie- oder Werkmeister

if (64247= 3) 30: im einfachen Dienst bis einschl. Oberamtsmeister

if (64247= 3) 31: im mittleren Dienst, von Assistent bis einschl. Hauptsekretär bzw. Amtsinspektor

if (64247= 3) 32: im gehobenen Dienst, von Inspektor bis einschl. Amtsrat bzw. Oberamtsrat sowie Grund-, Haupt- oder Realschullehrer

if (64247= 3) 33: im höheren Dienst, einschließlich Richter, z.B. Lehrer ab Studienrat, Regierungsdirektor

if (64247= 4) 40: Mannschaftsdienstgrade

if (64247= 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (64247= 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (64247= 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (64247= 5) 51: Selbstständiger in einem akademischen freien Beruf, z.B. Arzt, Rechtsanwalt, Architekt

if (64247= 5) 52: Selbstständiger in der Landwirtschaft

if (64247= 5) 53: Selbstständiger in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731487

exact occupational status father (2)

pTargetCATI

<b>64249 How many employees did he have?</b>	
None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64250Z</i>	

Variables		
t731488	number of father's employees (2)	pTargetCATI

<b>64250 Did he hold a management position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64250Z</i>	

Variables		
t731489	management position father (2)	pTargetCATI

### **32c CS2c – Household**

**32301** I now have a few questions about your household. How many people are currently living in one household with you - including you and any children?

|\_\_|\_\_| Number of persons in household

Range: 1 - 99

*if (32301 > 1) goto 32301a*  
*if ((32301 = 1, -97, -98) & h\_eigenerHH = 0) goto 32303*  
*if ((32301 = 1, -97, -98) & h\_eigenerHH = 1) goto 32313Z*

Variables

t741001	Size of household	pTargetCATI
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**32301a** How many of these <32301> people are under 14 years of age?

|\_\_|\_\_| Persons

Range: 0 - 99

*goto 32302*

Variables

t742001	Persons under 14 in the household	pTargetCATI
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<b>32302 [MF] And with whom are you currently living in your household?</b>		
	Not specified [0]	Specified [1]
1: With spouse / partner	<input type="checkbox"/>	<input type="checkbox"/>
2: With your own children / foster children / adoptive children	<input type="checkbox"/>	<input type="checkbox"/>
3: With your partner's children	<input type="checkbox"/>	<input type="checkbox"/>
4: With mother, stepmother, foster mother	<input type="checkbox"/>	<input type="checkbox"/>
5: With father, stepfather, foster father	<input type="checkbox"/>	<input type="checkbox"/>
6: With siblings	<input type="checkbox"/>	<input type="checkbox"/>
7: With (some of your) grandparents	<input type="checkbox"/>	<input type="checkbox"/>
8: With grandchild(ren)	<input type="checkbox"/>	<input type="checkbox"/>
9: With father / mother / parents in law	<input type="checkbox"/>	<input type="checkbox"/>
10: With other relatives	<input type="checkbox"/>	<input type="checkbox"/>
11: With other, unrelated people	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (h_eigenerHH = 1 OR hhmit04 = 1 OR hhmit05 = 1 OR hhmit07 = 1 OR hhmit09 = 1) goto 32313Z  if (h_eigenerHH = 0 &amp; hhmit04 = 0 &amp; hhmit05 = 0 &amp; hhmit07 = 0 &amp; hhmit09 = 0) goto 32303</i>		

Variables		
t743021	Other household members: Spouse / partner	pTargetCATI
t743022	Other household members: Own children / foster children / adoptive children	pTargetCATI
t743023	Other household members: Your partner's children	pTargetCATI
t743024	Other household members: Mother / stepmother / foster mother	pTargetCATI
t743025	Other household members: Father / stepfather / foster father	pTargetCATI
t743026	Other household members: Siblings	pTargetCATI
t743027	Other household members: Grandparent(s)	pTargetCATI
t743028	Other household members: Grandchild(ren)	pTargetCATI
t743029	Other household members: Mother-in-law / father-in-law / parents-in-law	pTargetCATI
t743030	Household members: With other relatives	pTargetCATI
t743031	Household members: With other people, non-relatives	pTargetCATI

**32303 When did you set up your first household? Tell me the month and year.**

|\_\_|\_\_| Month

No household ever set up [-93]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

No household ever set up [-93]

Range: 1,900 - 9,999

*if (32303(hheig1j) = -93, -97, -98) goto 32313Z*  
*if (32303(hheig1j) <> -93, -97, -98) goto 32304*

*autoif (32303(hheig1j) <> -93, -97, -98) h\_eigenerHH = 1*

Variables		
tf3231m	Household established date (month)	pTargetCATI
tf3231y	Household established date (year)	pTargetCATI

**32304 Was that also the time when you first moved out of your parents' house?**

Yes [1]

No [2]

Does not apply because never lived with parents [3]

Does not apply because never moved out [4]

*Refused*  
[-97]

*Don't know* [-98]

*if (32304 = 2) goto 32305*  
*if (32304 = 1, 3, 4, -97, -98) goto 32313Z*

Variables		
tf32302	First move out of parents' house	pTargetCATI



<b>32315 Can you tell me if it is less than 500 euro, 500 to less than 1,000 euro, or 1,000 euro and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32400Z</i>	

Variables		
t510012	Monthly household income, categories below 1500 Euros	pTargetCATI

<b>32316 Can you tell me if it is less than 2,000 euro, 2,000 to less than 2,500 euro, or 2,500 euro and above per month?</b>	
1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32400Z</i>	

Variables		
t510013	Monthly household income, categories 1500 - 3000 Euros	pTargetCATI

<b>32316b Can you tell me if it is less than 4,000 euro, 4,000 to less than 5,000 euro, or 5,000 euro and above per month?</b>	
3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32400Z</i>	

Variables		
t510014	Monthly household income, categories above 3000 Euros	pTargetCATI

## **32d CS2d – Cross-section 2 end**

**32520 Please do not look at the clock. To conclude, I would like to know how long you think this interview has taken, in minutes.**

|\_|\_| Minutes

Range: 0 - 999

*if (32520 > -97) goto 32521*  
*if (32520 = -97, -98) goto 32504*

Variables

th80308	Estimated interview duration	pTargetCATI
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**32521 Did you estimate the duration or did you look at the clock?**

Duration estimated [1]

Looked at the clock [2]

*Refused*  
*[-97]*

*Don't know [-98]*

*goto 32504*

Variables

th80309	Estimated interview duration or checked duration on watch	pTargetCATI
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## 3.2 School graduates, panel interviewees (ID 354), CATI/CAPI

### 3.2 School graduates, panel interviewees (ID 354), CATI/CAPI

#### 20a SCR - Screening

20101i	[AUTO] CATI / CAPI	
CATI [1]		<input type="checkbox"/>
CATI [2]		<input type="checkbox"/>
goto 20101P15		

Variables		
tx80202	Interview: interview mode (realized case)	pTargetCATI

20102	
_ _  Day	
Range: 1 - 31	
_ _  Month	
Range: 1 - 12	
_ _ _ _  Year	
Range: 2,013 - 2,013	
goto 20401	

Variables		
intm	Interview date (month)	pTargetCATI
inty	Interview date (year)	pTargetCATI

20103		
Male [1]		<input type="checkbox"/>
Female [2]		<input type="checkbox"/>
goto 20104		

Variables		
i700001	Gender	pTargetCATI

## 20a SCR - Screening

<b>20101i [AUTO] CATI / CAPI</b>		
CAPI [1]		<input type="checkbox"/>
CATI [2]		<input type="checkbox"/>
<i>goto 20101P15</i>		

Variables		
tx80202	Interview: interview mode (realized case)	pTargetCATI

<b>20102</b>		
_ _  Day		
Range: 1 - 31		
_ _  Month		
Range: 1 - 12		
_ _ _ _  Year		
Range: 2,013 - 2,013		
<i>goto 20401</i>		

Variables		
intm	Interview date (month)	pTargetCATI
inty	Interview date (year)	pTargetCATI

<b>20103</b>		
Male [1]		<input type="checkbox"/>
Female [2]		<input type="checkbox"/>
<i>goto 20104</i>		

Variables		
t700001	Gender	pTargetCATI

**20106 Please specify your date of birth!**

|\_\_|\_\_| Day

Range: 1 - 31

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*if (20106(gebj) > 0) goto 20107a*  
*if (20106(gebj) = -97, -98) goto 20200Z*

**Variables**

t70000m	Date of birth (month)	pTargetCATI
t70000y	Date of birth (year)	pTargetCATI

**Zufriedenheit – Säule 5**

**20110a** I would like to begin by asking you a few questions about your current satisfaction with different aspects of your life. Please answer on a scale of 0 to 10. '0' means that you are entirely **un**satisfied, '10' means that you are entirely satisfied. You can grade your assessment using the numbers in between. In general, how satisfied are you currently with your life?

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20110b</i>	

Variables		
t514001	Satisfaction with life	pTargetCATI

<b>20110b How satisfied are you with what you have? By that I mean money, income, and things you own.</b>	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20110c</i>	

Variables		
t514002	Satisfaction with standard of living	pTargetCATI

20110c How satisfied are you with your health?		
Completely dissatisfied [0]	<input type="checkbox"/>	
1 [1]	<input type="checkbox"/>	
2 [2]	<input type="checkbox"/>	
3 [3]	<input type="checkbox"/>	
4 [4]	<input type="checkbox"/>	
5 [5]	<input type="checkbox"/>	
6 [6]	<input type="checkbox"/>	
7 [7]	<input type="checkbox"/>	
8 [8]	<input type="checkbox"/>	
9 [9]	<input type="checkbox"/>	
Completely satisfied [10]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 20110d</i>		
Variables		
t514003	Satisfaction with health	pTargetCATI

20110d How satisfied are you with your family life?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110e</i>	

Variables		
t514004	Satisfaction with family life	pTargetCATI

20110e How satisfied are you with your group of friends?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110f</i>	

Variables		
t514005	Satisfaction with friends/acquaintances	pTargetCATI

<b>20110f</b>		<b>Please answer the following question only if you are currently doing a vocational training or career preparation program. Otherwise check “not applicable”. How satisfied are you with your vocational training or career preparation program?</b>
Completely dissatisfied [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
Completely satisfied [10]		<input type="checkbox"/>
<i>not true [-93]</i>		<input type="checkbox"/>
<i>Refused [-97]</i>		<input type="checkbox"/>
<i>Don't know [-98]</i>		<input type="checkbox"/>
<i>goto 20110h</i>		

Variables		
t514007	Satisfaction with vocational training program	pTargetCATI

<b>20110h</b> Please answer the following question only if you are currently attending school. Otherwise check “not applicable”. How satisfied are you with your school situation?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20110i</i>	

Variables		
t514006	Satisfaction with school	pTargetCATI

<b>20110i</b> Please answer the following question only if you are currently doing a higher education program. Otherwise check “not applicable”. How satisfied are you with your higher education program?	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 20111Z</i>	

Variables		
t514008	Satisfaction with higher education	pTargetCATI

<b>20421 Where do you live today? Please tell me the exact name of your town.</b>	
list of municipalities [999997]	<input type="checkbox"/>
City outside of Germany [-5]	<input type="checkbox"/>
Ort not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20421 &lt;&gt; -5, -96, 1011) goto 20424Z</i> <i>if (20421 = -5) goto 20424</i> <i>if (20421 = -96) goto 20422</i> <i>if (20421 = 1011) goto 20422b</i>	

Variables		
t751001_g1	Place of residence (West/East)	pTargetCATI
t751001_g2R	Municipality of Living (RS federal state)	pTargetCATI

<b>20424 To which country does this place belong?</b>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20424 = -96) goto 20425</i> <i>if (20424 &lt;&gt; -96) goto 20424Z</i>	

Variables		
t751004_g1R	Country of residence (abroad)	pTargetCATI
t751004_g1D	Country of place of residence (Germany/abroad)	pTargetCATI
t751004_g2R	Country of place of residence (aggregated)	pTargetCATI

<b>20426</b>	<b>Do you have a second home in another city?</b> These might include cities where you're currently living for an apprenticeship, vocational training program or job, even if you're living with your family at the time.
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20426 = 1) goto 20430</i> <i>if (20426 = 2, -97, -98) goto 20340Z</i>	

Variables		
t751010	Second residence available	pTargetCATI

<b>20430</b>	<b>And is this place in Germany?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20430 = 1) goto 20431</i> <i>if (20430 = 2) goto 20434</i> <i>if (20430 = -97, -98) goto 20340Z</i>	

Variables		
t751014_g1	secondary residence in Germany or abroad (edited)	pTargetCATI
t751014	Second place of residence in Germany or abroad	pTargetCATI

<b>20431</b>	<b>Please tell me the exact name of the town.</b>
list of municipalities [999997]	<input type="checkbox"/>
<i>Ort not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20431 &lt;&gt; -96, 1011) goto 20340Z</i> <i>if (20431 = -96) goto 20432</i> <i>if (20431 = 1011) goto 20432b</i>	

Variables		
t751011_g2R	Municipality of secondary residence (federal state)	pTargetCATI
t751011_g1	Municipality secondary residence (West/East)	pTargetCATI

## Risikobereitschaft (S5)

<b>64102</b>	<b>I'd now like to ask you a few questions about yourself. How do you assess yourself personally: Are you !!generally!! willing to take risks or do you try to avoid risks? Please respond on a scale from 0 to 10. "0" indicates that you are not willing to take risks while "10" means that you are very much willing to take risks. You can use the numbers in between to stagger your answer.</b>	
Not at all willing to take risks [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
Very willing to take risks [10]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 64102Z</i>		
<b>Variables</b>		
t515051	General risk tolerance	pTargetCATI

## Big Five (AG ISM)

**64103 To what extent do the following statements apply to you? Please tell me whether the statements do not apply, hardly apply, partially apply, apply, or apply completely. I am quite cautious, reserved.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64104</i>	

Variables		
t66800a	Big Five self-appraisal: cautious / reserved	pTargetCATI

**64104 [NCS] Ich schenke anderen leicht Vertrauen, glaube an das Gute im Menschen.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64105</i>	

Variables		
t66800b	Big Five self-appraisal: trusting	pTargetCATI

<b>64105 [NCS] Ich bin bequem, neige zur Faulheit.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64106</i>	

Variables		
t66800c	Big Five self-appraisal: easy-going / lazy	pTargetCATI

<b>64106 [NCS] Ich bin entspannt, lasse mich durch Stress nicht aus der Ruhe bringen.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64107</i>	

Variables		
t66800d	Big Five self-appraisal: relaxed	pTargetCATI

<b>64107 [NCS] Ich habe nur wenig künstlerisches Interesse.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64108</i>	

Variables		
t66800e	Big Five self-appraisal: artistic	pTargetCATI

<b>64108 [NCS] Ich gehe aus mir heraus, bin gesellig.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64109</i>	

Variables		
t66800f	Big Five self-appraisal: sociable	pTargetCATI

<b>64109 [NCS] Ich neige dazu, andere zu kritisieren.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64110</i>	

Variables		
t66800g	Big Five self-appraisal: criticize	pTargetCATI

<b>64110 [NCS] Ich erledige Aufgaben gründlich.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64111</i>	

Variables		
t66800h	Big Five self-appraisal: thorough	pTargetCATI

<b>64111 [NCS] Ich werde leicht nervös und unsicher.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64112</i>	

Variables		
t66800i	Big Five self-appraisal: nervous / self-conscious	pTargetCATI

<b>64112 [NCS] Ich habe eine aktive Vorstellungskraft, bin phantasievoll.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64113</i>	

Variables		
t66800j	Big Five self-appraisal: imaginative	pTargetCATI

<b>64113 [NCS] Ich bin rücksichtsvoll zu anderen, einfühlsam.</b>		
Does not apply at all [1]	<input type="checkbox"/>	
Does not really apply [2]	<input type="checkbox"/>	
Partially applies [3]	<input type="checkbox"/>	
Applies to some extent [4]	<input type="checkbox"/>	
Applies completely [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64113Z</i>		
<b>Variables</b>		
t66800k	Big Five self-appraisal: sensitive	pTargetCATI

## **20d – Migrationsbiographie**

<b>20501 We previously recorded in what country you, your parents and your grandparents were born. To ensure that we have this information in a standardized form from everyone, we want to refresh this information again. Let's first talk about you. Where were you born?</b>		
in Germany [1]	<input type="checkbox"/>	
abroad [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (20501 = 2) goto 20502</i> <i>if (20501 &lt;&gt; 2) goto 20507</i>		
<b>Variables</b>		
t405500_g1	Respondent born in Germany? (edited)	pTargetCATI
t405500	Respondent born in Germany?	pTargetCATI

<b>20502 In which country were you born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20502 = -96) goto 20503 if (20502 <> -96) goto 20504	

Variables		
t405510_g2R	Country of birth respondent (aggregated)	pTargetCATI
t405510_g1R	Country of birth respondent	pTargetCATI

<b>20504 When did you move to Germany? Please state the month and year.</b>	
__ __  Month	
Range: 1 - 12	
__ __ __ __  Year	
Range: 1,900 - 9,999	
goto 20505	

Variables		
t40552m	Date of respondent's move to Germany (month)	pTargetCATI
t40552y	Date of respondent's move to Germany (year)	pTargetCATI

<b>20505 People come to Germany for various different reasons. Under what circumstances did you come to Germany at that time?</b>	
As an emigrant or an ethnic German repatriate [1]	<input type="checkbox"/>
As an asylum-seeker or refugee (also contingent refugees) [2]	<input type="checkbox"/>
As a family member [3]	<input type="checkbox"/>
Or for another reason [6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20505 = 6) goto 20506 if (20505 <> 6) goto 20519Z	

Variables		
t405530	Respondent's migrant status	pTargetCATI

<b>20506 [NCS] And for what reason was that?</b>		
		
goto 20519Z		
Variables		
t405531_O	Immigration status other	pTargetCATI

<b>20507 What country was your mother born in?</b>		
[List of countries] [-999]	<input type="checkbox"/>	
Mother not available/unknown [-20]	<input type="checkbox"/>	
Land not in list [-96]	<input type="checkbox"/>	
Refused [-97]	<input type="checkbox"/>	
Don't know [-98]	<input type="checkbox"/>	
if (20507 = -96) goto 20508 if (20507 <> -96 & 20507 <> 71) goto 20513 if (20507 = 71) goto 20509		

Variables		
t405560_g2R	Country of birth mother respondent (aggregated)	pTargetCATI
t405560_g1D	Country of birth mother respondent (Germany/abroad)	pTargetCATI
t405560_g1R	Respondent's mother's country of birth	pTargetCATI

<b>20509 And your mother's mother? In which country was your mother's mother born?</b>		
[List of countries] [-999]	<input type="checkbox"/>	
Grandmother not available/unknown [-20]	<input type="checkbox"/>	
Land not in list [-96]	<input type="checkbox"/>	
Refused [-97]	<input type="checkbox"/>	
Don't know [-98]	<input type="checkbox"/>	
if (20509 = -96) goto 20510 if (20509 <> -96) goto 20511		

Variables		
t405570_g2R	Country of birth maternal grandmother (aggregated)	pTargetCATI
t405570_g1R	Country of birth maternal grandmother	pTargetCATI
t405570_g1D	Country of birth maternal grandmother (Germany/abroad)	pTargetCATI

<b>20511 And your mother's father? In which country was your mother's father born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Grandfather not present /unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20511 = -96) goto 20512 if (20511 <> -96) goto 20513	

Variables		
t405580_g1D	Country of birth maternal grandfather (Germany/abroad)	pTargetCATI
t405580_g2R	Country of birth maternal grandfather (aggregated)	pTargetCATI
t405580_g1R	Country of birth maternal grandfather	pTargetCATI

<b>20513 And in which country was your father born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Father not present/unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20513 = -96) goto 20514 if (20513 <> -96 & 20513 <> 71) goto 20519Z if (20513 = 71) goto 20515	

Variables		
t405600_g1D	Country of birth father respondent (Germany/abroad)	pTargetCATI
t405600_g2R	Country of birth father respondent (aggregated)	pTargetCATI
t405600_g1R	Respondent's father's country of birth	pTargetCATI

<b>20515 And your father's mother? In which country was your father's mother born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Grandmother not available/unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20515 = -96) goto 20516 if (20515 <> -96) goto 20517	

Variables		
t405610_g2R	Country of birth paternal grandmother (aggregated)	pTargetCATI
t405610_g1D	Country of birth paternal grandmother (Germany/abroad)	pTargetCATI
t405610_g1R	Country of birth paternal grandmother	pTargetCATI

<b>20517 And your father's father? In which country was your father's father born?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Grandfather not present/unknown [-20]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20517 = -96) goto 20518 if (20517 <> -96) goto 20519Z	

Variables		
t405620_g1R	Country of birth paternal grandfather	pTargetCATI
t405620_g2R	Country of birth paternal grandfather (aggregated)	pTargetCATI
t405620_g1D	Country of birth paternal grandfather (Germany/abroad)	pTargetCATI

## **20c Update Staatsangehörigkeit E6 B109**

Condition: if (20201P5 = .)

**20201 Do you have the German citizenship?**

Condition: if (20201P5 = 2, -20)

**20201 What has changed?**

Yes/Yes, in the meantime I've acquired the German citizenship [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Stateless [-20]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

*if (20201 = 1 & 20101P5 = .) goto 20205*  
*if (20201 = 1 & (20101P5 = 2, -20)) goto 20206*  
*if (20201 = 2 & 20101P5 = .) goto 20207*  
*if (20201 = -20 & 20101P5 = .) goto 20209*  
*if ((20201 = 2, -20) & (20101P5 = 2, -20)) goto 20209*  
*if (20201 = -97, -98) goto 20340aZ*  
*autoif (20201 = 2 & 20101P5 = -20) 20201 = 20101P5*  
*if (20201P5 = .) 1: ja*  
*if (20201P5 = 2, -20) 1: ja, habe inzwischen die deutsche Staatsangehörigkeit angenommen*  
*2: nein*

Variables		
t406050	Citizenship respondent	pTargetCATI

**20205 Have you held German nationality since birth?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

*if (20205 = 1, -97, -98) goto 20340aZ*  
*if (20205 = 2) goto 20206*

Variables		
t406060	German nationality since birth	pTargetCATI

**20206 When did you earn German citizenship?**

|\_|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 20340aZ*

## Variables

t40607m	Date of naturalization (month)	pTargetCATI
t40607y	Date of naturalization (year)	pTargetCATI

**20207 What is your citizenship?**Country List [999997] Stateless [-20] Land not in list [-96] Refused [-97] Don't know [-98] *if (20207 = -96) goto 20208**if (20207 <> -96) goto 20209*

## Variables

t406100_g2R	other nationality (aggregated)	pTargetCATI
t406100_g1R	Other citizenship	pTargetCATI

**20209 Do you intend to apply for German citizenship or have you already applied for it?**Yes, I plan to apply [1] Yes, I have already applied [2] No, neither [3] Refused [-97] Don't know [-98] *goto 20212*

## Variables

t406120	Planned naturalization	pTargetCATI
---------	------------------------	-------------

<b>20212 Is your residency in Germany legally limited or legally unlimited?</b>	
Legally limited [1]	<input type="checkbox"/>
Legally unlimited [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20212 = 1, -97, -98) goto 20213</i> <i>if (20212 = 2) goto 20340aZ</i>	

Variables		
t406130	Residence permit	pTargetCATI

<b>20213 Are you entitled to enter into employment in Germany?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 20340aZ</i>	

Variables		
t406140	Work permit	pTargetCATI

## **Kulturelle Identität & Akkulturationsorientierung (Säule 4)**

<b>60306 We would now like to ask you about your relationship with Germany and the people in Germany. I am going to read out several statements. Please tell me how applicable each statement is to you.</b> <b>I feel myself part of German society.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60307</i>	

Variables		
t428060	Part of German society	pTargetCATI

<b>60307 I feel closely connected to the people in Germany.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (60307 = -97 &amp; 60306 = -97) goto 60311</i> <i>if (60307 &lt;&gt; -97 OR (60307 = -97 &amp; 60306 &lt;&gt; -97)) goto 60308</i>	

Variables		
t428000	Feeling of connection with Germany	pTargetCATI

<b>60308 I find it unpleasant to be associated with the people in Germany.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((60306 = -97 OR 60307 = -97) &amp; 60308 = -97) goto 60311</i> <i>if (60306 &lt;&gt; -97 &amp; 60307 &lt;&gt; -97 &amp; 60308 = -97) goto 60309</i> <i>if (60308 &lt;&gt; -97) goto 60309</i>	

Variables		
t428010	I do not feel pleased to belong to the people in Germany.	pTargetCATI

<b>60309 I feel very comfortable when I'm with people from Germany.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((60306 = -97 OR 60307 = -97 OR 60308 = -97) &amp; 60309 = -97) goto 60311</i> <i>if (60306 &lt;&gt; -97 &amp; 60307 &lt;&gt; -97 &amp; 60308 &lt;&gt; -97 &amp; 60309 = -97) goto 60310</i> <i>if (60309 &lt;&gt; -97) goto 60310</i>	

Variables		
t428040	Comfortable amongst people from Germany	pTargetCATI

<b>60310 I think it is important to be associated with people in Germany.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60311</i>	

Variables		
t428030	I think it is important to be associated with people in Germany.	pTargetCATI

<b>60311</b>	<b>And to what extent do you feel associated with the people in Germany overall?</b>
Very strongly applicable [1]	<input type="checkbox"/>
Strongly applicable [2]	<input type="checkbox"/>
Fairly applicable [3]	<input type="checkbox"/>
Hardly at all [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (60300 = -1) goto 60330Z</i> <i>if (60300 = 5) goto 60312</i> <i>if (60300 = 1, 2, 3, 4) goto 60316</i>	

Variables		
t428050	Feeling of connectedness to people in Germany	pTargetCATI

Condition: if (60300 = 1)

**60316** You told us that you were born in <60301(LABEL)>. Therefore, we are interested in your relationship to this country and to the people of this country. Please consider both people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany. I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 2)

**60316** You told us that your mother was born in <60301(LABEL)>. Therefore, we are interested in your relationship to this country and to the people from this country. Please consider both people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 3)

**60316** You told us that your father was born in <60301(LABEL)>. Therefore, we are interested in your relationship to this country and to the people from this country. Please consider both people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 4)

**60316** You told us that your mother and father were born in <60301(LABEL)>. Therefore, we are interested in your relationship to this country and to the people from this country. Please consider both people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 5 & 60312 = 1)

**60316** As your mother was born in <60301(LABEL)>, we are interested in your relationship to this country and to the people from this country. Please think of people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

Condition: if (60300 = 5 & 60312 = 2)

**60316** As your father was born in <60301(LABEL)>, we are interested in your relationship to this country and to the people from this country. Please think of people in <60301(LABEL)> and also of people who themselves or whose families <60302(LABEL)> moved to Germany.

I am now going to read several statements out to you again. Please tell me how applicable each statement is to you. I feel that I am closely connected to the people of <60302(LABEL)>.

applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60317</i>	

**Variables**

t428120	Feeling of being connected with people from country of origin	pTargetCATI
---------	---------------------------------------------------------------	-------------

<b>60317 I find it unpleasant to be associated with the people of &lt;60302(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60318</i>	

Variables		
t428130	Unpleasant to be associated with people from country of origin	pTargetCATI

<b>60318 It is important to me to belong to the people of &lt;60302(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 60319</i>	

Variables		
t428140	I think it is important to be associated with people from my country of origin	pTargetCATI

<b>60319 I feel very comfortable when I am with people of &lt;60302(LABEL)&gt;</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60320	

Variables		
t428150	Comfortable amongst people from country of origin	pTargetCATI

<b>60320 I like doing things with people from &lt;60302(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60321	

Variables		
t428170	Like doing things with people from country of origin	pTargetCATI

<b>60321 I often act in a way that is “typical for &lt;60305(LABEL)&gt;”.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60322	

Variables		
t428180	Often act in a way that is typical for country of origin	pTargetCATI

<b>60322 It is important to me to live according to the traditions of &lt;60303(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60323	

Variables		
t428190	Importance of traditions of country of origin	pTargetCATI

<b>60323 It is important to me to have friends from &lt;60302(LABEL)&gt;.</b>	
applies fully [1]	<input type="checkbox"/>
applies to some extent [2]	<input type="checkbox"/>
doesn't really apply [3]	<input type="checkbox"/>
doesn't apply at all [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60324	

Variables		
t428210	Importance of friends from country of origin	pTargetCATI

<b>60324 And to what extent do you identify with people from &lt;60302(LABEL)&gt; overall?</b>	
Very strongly applicable [1]	<input type="checkbox"/>
Strongly applicable [2]	<input type="checkbox"/>
Fairly applicable [3]	<input type="checkbox"/>
Hardly at all [4]	<input type="checkbox"/>
Not at all [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 60325Z	

Variables		
t428300	Feeling of connectedness people from country of origin	pTargetCATI

## Kulturelle Gewohnheiten

<b>60327 How often do you listen to &lt;60304(LABEL)&gt; music?</b>	
All the time [1]	<input type="checkbox"/>
Often [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Rarely [4]	<input type="checkbox"/>
Never [5]	<input type="checkbox"/>
<i>Doesn't apply, I never listen to music [-95]</i>	<input type="checkbox"/>
<i>Respondent does not observe a difference between the music of the country of origin and German music [-94]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60328	

Variables		
t42825a	Cultural habits - music	pTargetCATI

<b>60328 How often do you cook traditional &lt;60303(LABEL)&gt; food in your household?</b>	
All the time [1]	<input type="checkbox"/>
Often [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Rarely [4]	<input type="checkbox"/>
Never [5]	<input type="checkbox"/>
<i>Does not apply, we do not cook in our family [-95]</i>	<input type="checkbox"/>
<i>Respondent does not distinguish between cooking traditions from his country of origin and German cooking traditions [-94]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60329	

Variables		
t42825b	Cultural habits - cooking	pTargetCATI

<b>60329 Do you mark the public holidays of &lt;60304(LABEL)&gt;?</b>	
Yes, all [1]	<input type="checkbox"/>
Yes, most [2]	<input type="checkbox"/>
Yes, some [3]	<input type="checkbox"/>
No, none [4]	<input type="checkbox"/>
<i>Respondent does not distinguish between public holidays in his country of origin and German public holidays [-94]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60330Z	

Variables		
t42825c	Cultural habits - public holidays	pTargetCATI

### Integrationsaspekte (Säule 4)

<b>60330a Let's now talk about different aspects of living together. How is it with your friends in Germany? How many persons from your friend circle have a migration background, i.e. they themselves or at least one parent were born abroad?</b>	
None [1]	<input type="checkbox"/>
Almost none [2]	<input type="checkbox"/>
Less than half [3]	<input type="checkbox"/>
Approximately half [4]	<input type="checkbox"/>
More than half [5]	<input type="checkbox"/>
Almost all [6]	<input type="checkbox"/>
All [7]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60330b	

Variables		
t451200	Proportion friends with migration background	pTargetCATI

<b>60330b Let's now turn to the question you currently speaks with others. Which language do you speak with your friends in Germany?</b>	
Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes another language too [2]	<input type="checkbox"/>
Mostly another language, but sometimes German too [3]	<input type="checkbox"/>
Only another language [4]	<input type="checkbox"/>
<i>Does not apply/no friends [-93]</i>	<input type="checkbox"/>
<i>German and other language equally often [-25]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60330c	

Variables		
t41203a	Language use - friends	pTargetCATI

<b>60330c And which language do you speak with the persons that you are living with?</b>	
Only German [1]	<input type="checkbox"/>
Mostly German, but sometimes another language too [2]	<input type="checkbox"/>
Mostly another language, but sometimes German too [3]	<input type="checkbox"/>
Only another language [4]	<input type="checkbox"/>
<i>Does not apply/living alone [-93]</i>	<input type="checkbox"/>
<i>German and other language equally often [-25]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
goto 60330cZ	

Variables		
t41203b	Language use - household	pTargetCATI

**22ASQ – Schulquerschnitt (Nacherfassung für Nichtteilnehmer an B38 / B40 und fehlgefilterte in B41 und B93)**

<b>22101a</b>	<b>Now I would like to ask you a question about your time in kindergarten. Did you attend kindergarten anytime before your school enrollment?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22135</i>	

Variables		
tf11113	Kindergarten attendance before enrolling in school	pTargetCATI

<b>22135</b>	<b>Your school attendance was quite recent. Looking back at your entire time in school, were you ever kept back or had to repeat a year?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22135 = 1) goto 22137</i> <i>if (22135 = 2, -97, -98) goto 22137b</i>	

Variables		
t725000	Kept back/repeated a year	pTargetCATI

<b>22137 [MF] Which year(s) did you repeat?</b>		
	Not specified [0]	Specified [1]
1st grade	<input type="checkbox"/>	<input type="checkbox"/>
2nd grade	<input type="checkbox"/>	<input type="checkbox"/>
3rd grade	<input type="checkbox"/>	<input type="checkbox"/>
4th grade	<input type="checkbox"/>	<input type="checkbox"/>
5th grade	<input type="checkbox"/>	<input type="checkbox"/>
6th grade	<input type="checkbox"/>	<input type="checkbox"/>
7th grade	<input type="checkbox"/>	<input type="checkbox"/>
8th grade	<input type="checkbox"/>	<input type="checkbox"/>
9th grade	<input type="checkbox"/>	<input type="checkbox"/>
10th grade	<input type="checkbox"/>	<input type="checkbox"/>
11th grade	<input type="checkbox"/>	<input type="checkbox"/>
12th grade	<input type="checkbox"/>	<input type="checkbox"/>
13th grade	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137b</i>		

Variables		
t725001	Repeated grade: 1st grade	pTargetCATI
t725002	Repeated grade: 2nd grade	pTargetCATI
t725003	Repeated grade: 3rd grade	pTargetCATI
t725004	Repeated grade: 4th grade	pTargetCATI
t725005	Repeated grade: 5th grade	pTargetCATI
t725006	Repeated grade: 6th grade	pTargetCATI
t725007	Repeated grade: 7th grade	pTargetCATI
t725008	Repeated grade: 8th grade	pTargetCATI
t725009	Repeated grade: 9th grade	pTargetCATI
t725010	Repeated grade: 10th grade	pTargetCATI
t725011	Repeated grade: 11th grade	pTargetCATI
t725012	Repeated grade: 12th grade	pTargetCATI
t725013	Repeated grade: 13th grade	pTargetCATI

<b>22137b Did you skip a grade at any time?</b>		
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>if (22137b = 1) goto 22137c</i> <i>if (22137b = 2, -97, -98) goto 22137d</i>		
<b>Variables</b>		
tf11120	Grade skipped	pTargetCATI

<b>22137c [MA] Which grade(s) did you skip?</b>		
	Not specified [0]	Specified [1]
1st grade	<input type="checkbox"/>	<input type="checkbox"/>
2nd grade	<input type="checkbox"/>	<input type="checkbox"/>
3rd grade	<input type="checkbox"/>	<input type="checkbox"/>
4th grade	<input type="checkbox"/>	<input type="checkbox"/>
5th grade	<input type="checkbox"/>	<input type="checkbox"/>
6th grade	<input type="checkbox"/>	<input type="checkbox"/>
7th grade	<input type="checkbox"/>	<input type="checkbox"/>
8th grade	<input type="checkbox"/>	<input type="checkbox"/>
9th grade	<input type="checkbox"/>	<input type="checkbox"/>
10th grade	<input type="checkbox"/>	<input type="checkbox"/>
11th grade	<input type="checkbox"/>	<input type="checkbox"/>
12th grade	<input type="checkbox"/>	<input type="checkbox"/>
13th grade	<input type="checkbox"/>	<input type="checkbox"/>
answer refused	<input type="checkbox"/>	<input type="checkbox"/>
don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137d</i>		

Variables		
tf11121	Grade skipped, which one? (1st grade)	pTargetCATI
tf11122	Grade skipped, which one? (2nd grade)	pTargetCATI
tf11123	Grade skipped, which one? (3rd grade)	pTargetCATI
tf11124	Grade skipped, which one? (4th grade)	pTargetCATI
tf11125	Grade skipped, which one? (5th grade)	pTargetCATI
tf11126	Grade skipped, which one? (6th grade)	pTargetCATI
tf11127	Grade skipped, which one? (7th grade)	pTargetCATI
tf11128	Grade skipped, which one? (8th grade)	pTargetCATI
tf11129	Grade skipped, which one? (9th grade)	pTargetCATI
tf11130	Grade skipped, which one? (10th grade)	pTargetCATI
tf11131	Grade skipped, which one? (11th grade)	pTargetCATI
tf11132	Grade skipped, which one? (12th grade)	pTargetCATI
tf11133	Grade skipped, which one? (13th grade)	pTargetCATI

<b>22137d Were you diagnosed with special educational needs prior to or during your time at school?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22137d = 1) goto 22137e</i> <i>if (22137d = 2, -97, -98) goto 22137i</i>	

Variables		
tf11140	Finding special educational needs	pTargetCATI

<b>22137e [MF] What type of special educational needs was it? Focus on ...</b>		
	Not specified [0]	Specified [1]
...learning (learning aid)?	<input type="checkbox"/>	<input type="checkbox"/>
...speech (school for children with speech defects)?	<input type="checkbox"/>	<input type="checkbox"/>
...physical and motor development (physically disabled persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...emotional and social development (educational aid)?	<input type="checkbox"/>	<input type="checkbox"/>
...mental development (mentally disabled persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...vision (visually impaired persons, blind persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...hearing (hearing-impaired persons, deaf persons)?	<input type="checkbox"/>	<input type="checkbox"/>
...autism ?	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 22137f</i>		

Variables		
tf11141	Educational needs, what type? learning	pTargetCATI
tf11142	Educational needs, what type? speech	pTargetCATI
tf11143	Educational needs, what type? physically disabled persons	pTargetCATI
tf11144	Educational needs, what type? Educational needs, what type? educational aid	pTargetCATI
tf11145	Educational needs, what type? mentally disabled persons	pTargetCATI
tf11146	Educational needs, what type? visually impaired persons	pTargetCATI
tf11147	Educational needs, what type? hearing-impaired persons	pTargetCATI
tf11148	Educational needs, what type? autism	pTargetCATI

<b>22137f In which year were you diagnosed with special educational needs?</b>	
_ _ _ _  Year	
Range: 1,900 - 2,100	
<i>if (22137f = -97, -98) goto 22137j</i>	
<i>if (22137f &gt; 0) goto 22137g</i>	

Variables		
tf1115y	Date of diagnosis of special educational needs	pTargetCATI

**22137j** You can tell me the grade you were in when the you were diagnosed with special educational needs. Or was it even before going to school?

|\_\_|\_\_| Grade

Even before going to school [-93]

Range: 1 - 13

goto 22137g

Variables		
tf11155	Grade special educational needs	pTargetCATI

**22137g** As you might know there are some schools that offer co-educational classes for students with and without special educational needs. Have you ever been to such a class with mainstreaming?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 22137i

Variables		
tf11153	Mainstreaming - visit of a mainstreaming class	pTargetCATI

**22137i** Were you diagnosed with a reading/spelling disability, also known as dyslexia?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

If (h\_ASQ2 = 1) goto 22137  
If (h\_ASQ2 = 0) goto 22138

Variables		
tf11154	Diagnosis of dyslexia	pTargetCATI

**22137h We have some questions about this school-leaving qualification. What was the overall grade earned on this qualification?**

|\_\_| , |\_\_|

Only point value known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22137h = -93) goto 22137k  
if (22137h <> -93) goto 22137l

Variables

tf11301	Overall grade (awarded qualification)	pTargetCATI
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**22137k And how many points did you have on your school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22137l

Variables

tf11302	Points on school-leaving certificate	pTargetCATI
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**22137l What grade did you get in Math on this school-leaving certificate?**

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22137l = -93) goto 22137m  
if (22137l <> -93) goto 22137n

Variables

tf11313	Last semester grade in Math (awarded school-leaving qualification)	pTargetCATI
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**22137m How many points did you get in Math on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22137n

Variables

tf11314	Last semester points in Math (awarded school-leaving qualification)	pTargetCATI
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**22137n What grade did you get in German on this school-leaving qualification?**

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

if (22137n = -93) goto 22137o  
 if (22137n <> -93 & (20101P23 = 4, 5)) goto 22137p  
 if (22137n <> -93 & (20101P23 <> 4, 5)) goto 22138

Variables		
tf11305	Last semester grade in German (awarded school-leaving qualification)	pTargetCATI

**22137o How many points did you get in German on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

if (20101P23 = 4, 5) goto 22137p  
 if (20101P23 <> 4, 5) goto 22138

Variables		
tf11306	Last semester points in German (awarded school-leaving qualification)	pTargetCATI

**22137p What were the examination subjects for your "Abitur" or school-leaving examinations?**

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22137p = -96) goto 22137q  
 if (22137p > 0) goto 22137r  
 if (22137p = -97, -98) goto 22138

Variables		
tf11307	1st "Abitur" subject	pTargetCATI

<b>22137r (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22137r = -96) goto 22137s</i> <i>if (22137r &gt; 0) goto 22137t</i> <i>if (22137r = -97, -98) goto 22138</i>	

Variables		
tf11308	2nd "Abitur" subject	pTargetCATI

<b>22137t (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22137t = -96) goto 22137u</i> <i>if (22137t &gt; 0) goto 22137v</i> <i>if (22137t = -97, -98) goto 22138</i>	

Variables		
tf11309	3rd "Abitur" subject	pTargetCATI

<b>22137v (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22137v = -96) goto 22137w</i> <i>if (22137v &gt; 0) goto 22137x</i> <i>if (22137v = -97, -98) goto 22138</i>	

Variables		
tf11310	4th "Abitur" subject	pTargetCATI

<b>22137x (And what was your fifth Abitur or examination field?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
No fifth subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22137x = -96) goto 22137y</i> <i>if (22137x &lt;&gt; -96) goto 22138</i>	

Variables		
tf11311	Abitur subject 5	pTargetCATI

<b>22138 Let us now talk about the time since our previous interview.</b>	
continue [1]	<input type="checkbox"/>
<i>goto 22137Z</i>	

Variables		
tf11312	Transition to cross-section	pTargetCATI

## **BEGINN der Berufsvorbereitungsschleife**

<b>23103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (23103 = 2, 4) goto 23109</i> <i>if (23103 = 3) goto 23103P1</i> <i>autoif (30300 &lt;&gt; 3 &amp; 23101a &lt; 23110) 23103 = 2</i> <i>autoif (30300 &lt;&gt; 3 &amp; 23101a &gt;= 23110) 23103 = 3</i> <i>autoif (30300 = 3) 23103 = 4</i>	

Variables		
ts13301	Episode mode	spVocPrep

Condition: if (h\_etalpe = 8 & 23110 = 1 & 23103 <> 4)

**23109 Let's begin with the first program. Which of the following programs did you take part in?**

Condition: if (h\_etalpe = 6 & 23110 = 1 & 23103 <> 4)

**23109 Let's begin with the first program. What kind of program was it?**

Condition: if (h\_etalpe = 8 & (23110 > 1 OR 23103 = 4))

**23109 Which of the following programs did you take part in?**

Condition: if (h\_etalpe = 6 & (23110 > 1 OR 23103 = 4))

**23109 What kind of program was it?**

Vocational preparatory year (BVJ) [1]

Basic vocational training year (BGH) [2]

One-year vocational school career preparation program [3]

Pre-professional program run by the jobs office (such as JUMP, EQJ, AQJ) [4]

Introductory qualification (EQ) or introductory qualification year (EQJ) [5]

Two-year vocational school leading to a higher school-leaving qualification [6]

Pre-professional program run by the jobs office [7]

Professional introductory year (BEJ) [8]

Another program leading to a potential apprenticeship/vocational training program [9]

*Refused* [-97]

*Don't know* [-98]

*if (23109 = 1 to 8, -97, -98) goto 23111*

*if (23109 = 9) goto 23109a*

*1: Berufsvorbereitungsjahr, kurz BVJ*

*2: Berufsgrundbildungsjahr, kurz BGJ*

*3: einjährige Berufsfachschule speziell zur Berufsvorbereitung*

*if (h\_etalpe = 8) 4: berufsvorbereitende Maßnahme des Arbeitsamtes/ Arbeitsagentur (z.B. JUMP, EQJ, AQJ)*

*if (h\_etalpe = 6) 5: Einstiegsqualifizierung, kurz EQ oder Einstiegsqualifizierungsjahr, kurz EQJ*

*if (h\_etalpe = 6) 6: zweijährige Berufsfachschule, um einen höheren Schulabschluss zu erwerben*

*if (h\_etalpe = 6) 7: berufsvorbereitende Maßnahme der Arbeitsagentur bzw. des Arbeitsamtes, kurz BvB*

*if (h\_etalpe = 6) 8: Berufseinstiegsjahr, kurz BEJ*

*if (h\_etalpe = 6) 9: Eine andere Maßnahme, in der man sich auf eine Ausbildung vorbereiten kann*

Variables

ts13103

Program type

spVocPrep

Condition: if (h\_etalpe = 8)

**23111 When did you start and when did you last attend this program?**

Condition: if (h\_etalpe = 6)

**23111 When did you start this pre-professional program?**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 23112*

**Variables**

ts1311m_g1	Biography: Starting date of spell (month, edited)	spVocPrep
ts1311m	Start of career preparation (month)	spVocPrep
ts1311y	Start of career preparation (year)	spVocPrep
ts1311y_g1	Biography: Starting date of spell (year, edited)	spVocPrep

Condition: if (h\_etalpe = 8 & (23103 = 2, 4))

**23112 (When did you last attend this program?)**

Condition: if (h\_etalpe = 8 & 23103 = 3)

**23112 When did you last attend this program?**

Condition: if (h\_etalpe = 6)

**23112 When did you last attend this program?**

|\_\_|\_\_| Month

Until now [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Until now [-5]

Range: 1,900 - 9,999

if (h\_etalpe = 6 & h\_dauertan <> 2 & (23103 = 2, 4)) goto 23113a

if ((h\_etalpe = 8 & h\_dauertan <> 2) OR (h\_etalpe = 6 & h\_dauertan <> 2 & 23103 = 3)) goto 23114Z

if (h\_dauertan = 2) goto 23113

autoif (23112 = -5) h\_dauertan = 1

autoif (23112 = 20102(intm/intj)) h\_dauertan = 2

autoif (23112 > 0 & 23112 < 20102(intm/intj)) h\_dauertan = 3

autoif (23112 = -97, -98) h\_dauertan = 4

autoif (23112 = -5) 23113 = 1

autoif (23112 = -5) 23112 = 20102(intm/intj)

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 1 to 12)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm)) + 1

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 21 to 32)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm)) + 1

autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 1 to 12)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm) - 20)) + 1

autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 21 to 32)) h\_bvdau = (((23112(bvendj) - 1900) \* 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) \* 12) + 23111(bvstm) - 20)) + 1

autoif (23111(bvstm) < 0 OR 23111(bvstj) < 0 OR 23112(bvendm) < 0 OR 23112(bvendj) < 0) h\_bvdau = -5

autoif (h\_bvdau = 1, 2) h\_bvdau2 = 1

autoif (h\_bvdau > 2 or h\_bvdau = -5) h\_bvdau2 = 2

**Variables**

ts1312m	End date career preparation (month)	spVocPrep
ts1312m_g1	Biography: Ending date of spell (month, edited)	spVocPrep
ts1312y	End date career preparation (year)	spVocPrep
ts1312y_g1	Biography: Ending date of spell (year, edited)	spVocPrep

<b>23113 Are you still pursuing this measure now?</b>	
yes, I am still participating [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_etappe = 6 &amp; (23103 = 2, 4)) goto 23113a</i> <i>if (h_etappe = 8 OR (h_etappe = 6 &amp; 23103 = 3)) goto 23114Z</i> <i>autoif (23113 = 1) h_dauertan = 1</i>	

Variables		
ts1312c_g1	Biography: Period is ongoing (edited)	spVocPrep
ts1312c	Continuation of the vocational preparatory year	spVocPrep

<b>23113a Is/was this career preparation your primary or secondary activity?</b>	
Full-time work [1]	<input type="checkbox"/>
Part-time work [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23114</i>	

Variables		
ts13104	Career preparation full-time - part-time	spVocPrep

<b>23114 Please tell me the name of the place or municipality in which the program took / is taking place!</b>	
list of municipalities [999997]	<input type="checkbox"/>
<i>Location outside of Germany</i> [-5]	<input type="checkbox"/>
<i>Ort not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23114 = -96) goto 23114a</i> <i>if (23114 = 1011) goto 23114c</i> <i>if (23114 &lt;&gt; -96, 1011) goto 23114Z</i>	

Variables		
ts13105_g2R	Municipality of measure (RS federal state)	spVocPrep
ts13105_g1	Municipality of measure (west/east)	spVocPrep

<b>23115 Did you discontinue your participation or did you participate through to the end?</b>	
Ended early [1]	<input type="checkbox"/>
Participated until the end [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_etalpe = 8 &amp; (23103 = 2 OR (23103 = 3 &amp; 23110 = 23101a))) goto 23137</i> <i>if (h_etalpe = 8 &amp; (23103 = 4 OR (23103 = 3 &amp; 23110 &lt; 23101a))) goto 23137Z</i> <i>if (h_etalpe = 6 &amp; 23115 = 1) goto 23115aZ</i> <i>if (h_etalpe = 6 &amp; (23115 = 2, -97, -98)) goto 23115Z</i>	

Variables		
ts13201	Termination of career preparation program	spVocPrep

<b>23115a Why did you leave the program early? Did the federal employment agency, the school or the business end the program, did you end it yourself or was it by mutual agreement?</b>	
Termination by federal employment agency, school or business [1]	<input type="checkbox"/>
Termination on own initiative [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23115a = 1) goto 23115b</i> <i>if (23115a = 2, 3) goto 23115h</i> <i>if (23115a = -97, -98) goto 23115Z</i>	

Variables		
ts13202	Termination of career preparation program by school or federal employment agency	spVocPrep

<b>23115b What were the reasons given for terminating the career preparation? Was the career preparation terminated... ..because the business closed?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115d</i>	

Variables		
ts13203	Termination of career preparation: closure of business	spVocPrep

<b>23115d [NCS] ....because you were frequently absent during the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115f</i>	

Variables		
ts13204	Termination of career preparation: absences	spVocPrep

<b>23115f [NCS] ...because you had problems with the teachers, supervisors or other participants in the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115Z</i>	

Variables		
ts13205	Termination of career preparation: conflicts	spVocPrep

<b>23115h A career preparation can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the career preparation.... ...because you got or expected to get an opportunity to do a vocational training?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115i</i>	

Variables		
ts13206	Termination of career preparation vocational training	spVocPrep

<b>23115i [NCS] ...because you wanted to earn some money?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115k</i>	

Variables		
ts13207	Termination of career preparation work	spVocPrep

<b>23115k [NCS] ...because you had difficulties with supervisors, colleagues, teachers or other participants in the career preparation?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Not applicable</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115n</i>	

Variables		
ts13208	Termination of career preparation conflicts	spVocPrep

<b>23115n [NCS] ....because the career preparation was too easy?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23115n = 1) goto 23115q</i> <i>if (23115n = 0, -97, -98) goto 23115o</i>	

Variables		
ts13209	Termination of career preparation mental underload	spVocPrep

<b>23115o [NCS] ....because the career preparation was too difficult?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115q</i>	

Variables		
ts13210	Termination of career preparation mental overload	spVocPrep

<b>23115q [NCS] ...because it wasn't fun?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115t</i>	

Variables		
ts13211	Termination of career preparation lack of fun	spVocPrep

<b>23115t [NCS] ....because you were frequently absent during the career preparation, due to illnesses, allergies or pregnancy?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23115Z</i>	

Variables		
ts13212	Termination of career preparation illness	spVocPrep

**23116 How long was the program supposed to last from beginning to end?**

|\_\_|\_\_|\_\_| Weeks

Not mentioned [-6]

Range: 0 - 120

|\_\_|\_\_| Months

Not mentioned [-6]

Range: 0 - 36

if (23103 = 2, 4) goto 23119  
 if (23103 = 3) goto 23123  
 autoif (23116(bvdauerw) = . & 23116(bvdauerw) <> .) 23116(bvdauerw) = -6  
 autoif (23116(bvdauerw) = . & 23116(bvdauerw) <> .) 23116(bvdauerw) = -6

Variables		
ts13214	Duration (weeks)	spVocPrep
ts13213	Duration (months)	spVocPrep

**23119 [MF] Now let's talk about the focus of your career preparation program. Please tell me the field(s) of employment your program is/was attributed to.**

	Not specified [0]	Specified [1]
1: Business and administration, for example retail	<input type="checkbox"/>	<input type="checkbox"/>
2: Metalworking	<input type="checkbox"/>	<input type="checkbox"/>
3: Electrician	<input type="checkbox"/>	<input type="checkbox"/>
4: Construction	<input type="checkbox"/>	<input type="checkbox"/>
5: Woodworking	<input type="checkbox"/>	<input type="checkbox"/>
6: Textiles and clothing	<input type="checkbox"/>	<input type="checkbox"/>
7: Chemistry, physics and biology	<input type="checkbox"/>	<input type="checkbox"/>
8: Printing	<input type="checkbox"/>	<input type="checkbox"/>
9: color technology and interior design	<input type="checkbox"/>	<input type="checkbox"/>
10: Grooming	<input type="checkbox"/>	<input type="checkbox"/>
11: Health and medicine, cosmetics	<input type="checkbox"/>	<input type="checkbox"/>
12: Education and social work	<input type="checkbox"/>	<input type="checkbox"/>
13: Nutrition and home economics, gastronomy	<input type="checkbox"/>	<input type="checkbox"/>
14: Vehicle technology	<input type="checkbox"/>	<input type="checkbox"/>
15: Agriculture, (landscape) gardening	<input type="checkbox"/>	<input type="checkbox"/>
16: Design and art	<input type="checkbox"/>	<input type="checkbox"/>

18: Stock and logistics	<input type="checkbox"/>	<input type="checkbox"/>
17: Other trade	<input type="checkbox"/>	<input type="checkbox"/>
No trade	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (bvfeld17 = 1) goto 23119a</i> <i>if (h_dauertan &gt; 1 &amp; bvfeld17 = 0) goto 23123</i> <i>if (h_dauertan = 1 &amp; (bvfeldkb = 1 OR bvfeldvw = 1 OR bvfeldwn = 1)) goto 23127</i> <i>if (h_dauertan = 1 &amp; bvfeld17 = 0 &amp; bvfeldkb = 0 &amp; bvfeldvw = 0 &amp; bvfeldwn = 0) goto 23120a</i>		

Variables		
ts13221	Career preparation trade - name: business and administration	spVocPrep
ts13222	Career preparation trade - name: Metalworking	spVocPrep
ts13223	Career preparation trade - name: electrician	spVocPrep
ts13224	Career preparation trade - name: Construction	spVocPrep
ts13225	Career preparation trade - name: woodworking	spVocPrep
ts13226	Career preparation trade - name: textiles and clothing	spVocPrep
ts13227	Career preparation trade - name: chemistry, physics and biology	spVocPrep
ts13228	Career preparation trade - name: printing	spVocPrep
ts13229	Career preparation trade - name: color technology and interior design	spVocPrep
ts13230	Career preparation trade - name: grooming	spVocPrep
ts13231	Career preparation trade - name: health and medicine, cosmetics	spVocPrep
ts13232	Career preparation trade - name: education and social work	spVocPrep
ts13233	Career preparation trade - name: nutrition and home economics, gastronomy	spVocPrep
ts13234	Career preparation trade - name: vehicle technology	spVocPrep
ts13235	Career preparation trade - name: agriculture, (landscape) gardening	spVocPrep
ts13236	Career preparation trade - name: design and art	spVocPrep
ts13238	Career preparation trade - name: stock and logistics	spVocPrep
ts13237	Career preparation trade - name: other trade	spVocPrep

**23120a** What are the reasons for you taking a program in this trade? If your program relates to multiple trades, please consider which trade is the most important to you. I will read some potential reasons. Please tell me whether each applies or not. I chose the trade myself because I was interested in it.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120b

Variables

ts13281	Reasons for trade: interest	spVocPrep
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**23120b** [NCS] The Federal Employment Agency helped me identify the trade.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120c

Variables

ts13282	Reasons for trade: Federal Employment Agency	spVocPrep
---------	----------------------------------------------	-----------

**23120c** [NCS] My parents, friends and family members advised me to do so.

No [0]

Yes [1]

*Refused*  
[-97]

*Don't know* [-98]

goto 23120d

Variables

ts13283	Reasons for career field: Parents, friends or family members	spVocPrep
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<b>23120d [NCS] My teachers recommended this career field to me.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120e</i>	

Variables		
ts13284	Reasons for career field: Teachers	spVocPrep

<b>23120e [NCS] My trade of choice was not offered.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23120f</i>	

Variables		
ts13285	Reasons for trade: lack of offered trades	spVocPrep

<b>23120f [NCS] There were other reasons.</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23127</i>	

Variables		
ts13286	Reasons for trade: other reasons	spVocPrep

<b>23127 Were you able to earn a school-leaving qualification in this program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23127 = 1) goto 23128</i> <i>if ((23127 = 2, -97, -98) &amp; 23103 = 2) goto 23137</i> <i>if ((23127 = 2, -97, -98) &amp; 23103 = 4) goto 23137Z</i>	

Variables		
ts13292	General school-leaving certificate - planned	spVocPrep

<b>23128 And what school-leaving qualification was that?</b>	
Simple leaving certificate of the Hauptschule (Berufsbildungsreife / Berufsreife / Erster allgemeinbildender Schulabschluss, leaving certificate of the Hauptschule after grade 9) [1]	<input type="checkbox"/>
Qualifying Hauptschulabschluss (qualifizierter Hauptschulabschluss / Erweiterte Berufsbildungsreife/ Berufsreife mit Leistungsfeststellung / Sekundarabschluss I – Hauptschulabschluss / leaving certificate of the Hauptschule after grade 10) [2]	<input type="checkbox"/>
Leaving certificate of the Realschule(Mittlere Reife / leaving certificate of the Wirtschaftsschule / Fachschule / Fachoberschulreife / leaving certificate of the Realschule (Mittlerer Schulabschluss, MSA) / leaving certificate of the Mittlere Bildungs / extended Secondary / qualified Secondary / extended Realschule / qualified Realschule) [3]	<input type="checkbox"/>
Fachhochschulreife [entrance qualification for universities of applied sciences] [4]	<input type="checkbox"/>
Other school-leaving qualification [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23103 = 2) goto 23137</i> <i>if (23103 = 4) goto 23137Z</i>	

Variables		
ts13293	Type of general educational school-leaving qualification - planned	spVocPrep

**23123 Career preparation can take place in a variety of places, often in a school, but also in businesses or some other setting. How much proportion of the time did you spend in a vocational school, vocational college or a similar school?**

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23124</i>	

Variables		
ts13289	Career preparation in vocational school	spVocPrep

**23124 How much of the time did you spend in a company or business? I also mean, for example, a store, a manufacturing shop, a social institution or a government agency.**

No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23125</i>	

Variables		
ts13290	Career preparation in a business	spVocPrep

<b>23125</b>	<b>How much time did you spend in a youth training center, that is an educational institution or facility intended solely to train young people?</b>
No time [1]	<input type="checkbox"/>
A little time [2]	<input type="checkbox"/>
About half the time [3]	<input type="checkbox"/>
A lot of time [4]	<input type="checkbox"/>
Most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23123 = 2 to 5) goto 23132</i> <i>if (23123 = 1, -97, -98) goto 23133a</i>	

Variables		
ts13291	Career preparation in training center	spVocPrep

<b>23132</b>	<b>Now, back to your classes at the vocational school: did you have both theoretical and practical instruction? By practical, I mean training in a workshop, kitchen or office run by the school, but not an internship in a real-world business.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23132 = 1) goto 23133</i> <i>if (23132 = 2, -97, -98) goto 23133a</i>	

Variables		
ts13294	Practical vocational instruction	spVocPrep

<b>23133 And how much time did you spend in this practical coursework?</b>	
very little time [1]	<input type="checkbox"/>
little time [2]	<input type="checkbox"/>
about half the time [3]	<input type="checkbox"/>
a lot of time [4]	<input type="checkbox"/>
most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23133a</i>	

Variables		
ts13295	Time spent in practical coursework	spVocPrep

<b>23133a Sometimes the practical part of a career preparation program takes place as an internship in a workshop or business or an internship outside of school can be arranged. How many internships did you do during your career preparation program?</b>	
no internship [1]	<input type="checkbox"/>
one internship [2]	<input type="checkbox"/>
several internships in the same business [3]	<input type="checkbox"/>
several internships in different businesses [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((23133a = 1, -97, -98) &amp; 23109 &lt;&gt; 2) goto 23134</i> <i>if ((23133a = 1, -97, -98) &amp; 23109 = 2) goto 23121</i> <i>if (23133a = 2, 3, 4) goto 23133b</i>	

Variables		
ts13296	Career preparation internship(s)	spVocPrep

<b>23133b For how many weeks were you in this internship?</b>	
__ __  Weeks	
Range: 1 - 99	
<i>if (23109 &lt;&gt; 2) goto 23134</i> <i>if (23109 = 2) goto 23121</i>	

Variables		
ts13297	Career preparation internship duration	spVocPrep

<b>23121</b>	<b>Now I'd like to ask about your basic vocational training year (BGJ). Did you get a preliminary contract for a future apprenticeship as a result of this program?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23134</i>	

Variables		
ts13287	BGJ preliminary contract for apprenticeship	spVocPrep

<b>23134</b>	<b>During this program, did you have an adviser who, for example, helped you train to apply for jobs or helped you find an apprenticeship?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (23134 = 1) goto 23136</i> <i>if ((23134 = 2, -97, -98) &amp; (23103 = 2, 3) &amp; 23110 &gt;= 23101a) goto 23137</i> <i>if ((23134 = 2, -97, -98) &amp; 23103 = 3 &amp; 23110 &lt; 23101a) goto 23137Z</i> <i>if ((23134 = 2, -97, -98) &amp; 23103 = 4) goto 23137Z</i>	

Variables		
ts13298	Advice during career preparation program	spVocPrep

<b>23136</b>	<b>How helpful did you find this advice?</b>
Not at all helpful [1]	<input type="checkbox"/>
Not particularly helpful [2]	<input type="checkbox"/>
Fairly helpful [3]	<input type="checkbox"/>
Very helpful [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((23103 = 2, 3) &amp; 23110 &gt;= 23101a) goto 23137</i> <i>if (23103 = 3 &amp; 23110 &lt; 23101a) goto 23137Z</i> <i>if (23103 = 4) goto 23137Z</i>	

Variables		
ts13299	Helpfulness of adviser	spVocPrep

<b>23122</b>	<b>Please consider now only the program in which you are currently participating: In some federal states, it's possible for the basic vocational training year to be counted as the first year of a vocational training. Is that the case in your federal state? Do you know if this option exists after your basic vocational training year?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23138</i>	

Variables		
ts13288	Applying the BGJ to vocational training	pTargetCATI

<b>23138</b>	<b>Please consider now only the program in which you are currently participating: Now I'd like to know your opinion of your current career preparation. How much insight are you getting into your chosen career through this program?</b>
none at all [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 23140</i>	

Variables		
tf13301	Insight into career	pTargetCATI

<b>23140</b>		<b>In your view, how helpful has your career preparation program been in helping you find a career that interests you? Would you say that the program has been not at all helpful, not particularly helpful, somewhat helpful or very helpful?</b>
Not at all helpful [1]		<input type="checkbox"/>
Not particularly helpful [2]		<input type="checkbox"/>
Fairly helpful [3]		<input type="checkbox"/>
Very helpful [4]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 23141</i>		

Variables		
tf13302	Identifying interests through career preparation program	pTargetCATI

<b>23141</b>		<b>In your view, to what degree has your career preparation program improved your chances of getting an apprenticeship? Not at all, not much, somewhat, or a lot?</b>
Not at all [1]		<input type="checkbox"/>
Not much [2]		<input type="checkbox"/>
Somewhat [3]		<input type="checkbox"/>
A lot [4]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 23142</i>		

Variables		
tf13303	Chances through career preparation program	pTargetCATI

<b>23142 We're also interested in hearing about the time after your career preparation program. What do you think you'll be doing after you're done with the program? Will you probably...</b>	
Attend another career preparation [1]	<input type="checkbox"/>
Do a vocational training [2]	<input type="checkbox"/>
Go back to school [3]	<input type="checkbox"/>
Do an internship [4]	<input type="checkbox"/>
Attend a course or continuing education [5]	<input type="checkbox"/>
First get a job/work [6]	<input type="checkbox"/>
Go abroad [7]	<input type="checkbox"/>
Be unemployed for a while [8]	<input type="checkbox"/>
Start a higher education program [10]	<input type="checkbox"/>
None of the above [9]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 23143a</i>	

Variables		
tf13304	Plans for the future	pTargetCATI

<b>23143a Do you plan to apply for an apprenticeship while still in your career preparation program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (23143a = 1) goto 23143b</i> <i>if (23143a = 2, -97, -98) goto 23144Z</i>	

Variables		
tf13305	Career preparation application	pTargetCATI

**23143b** What trade/career would you like to apply for? If you'd like to apply for more than one trade, please tell me the one you think is most important.



if (23143b = -97, -98) goto 23144Z  
 if (23143b <> -97, -98) goto 23143c

Variables		
tf13306_g2	Career preparation application vocation (KldB 2010)	pTargetCATI
tf13306_g1	Career preparation application vocation (KldB 1988)	pTargetCATI
tf13306_g9	Career preparation application vocation (BLK)	pTargetCATI
tf13306_g14	Career preparation application vocation (ISEI-08)	pTargetCATI
tf13306_g6	Career preparation application vocation (SIOPS-88)	pTargetCATI
tf13306_g7	Career preparation application vocation (MPS)	pTargetCATI
tf13306_g3	Career preparation application vocation (ISCO-88)	pTargetCATI
tf13306_g16	Career preparation application vocation (SIOPS-08)	pTargetCATI
tf13306_g4	Career preparation application vocation (ISCO-08)	pTargetCATI
tf13306_g5	Career preparation application vocation (ISEI-88)	pTargetCATI

**23143c** If there are any other professions for which you would like to apply for an apprenticeship: How many professions are these?

Number of professions: |\_\_|\_\_|

No other professions [-6]

Range: 1 - 50

goto 23144Z

Variables		
tf13307	Career preparation application for other apprenticeships	pTargetCATI

## **24ABQ Nacherhebung Integrationsfragen für in Vorwellen abgeschlossene Ausbildung**

**24401** In one of the last interviews, you told us that you have successfully completed a vocational training. Now we have a few questions about this vocational training.

Target person does not disagree [1]

Target person disagrees: haven't completed any vocational training successfully [2]

if (24401 = 1) goto 24402  
 if (24401 = 2) goto 24406Z

Variables		
tf15460	Intro – follow-up questionnaire about the completed vocational trainings in the previous waves	pTargetCATI

<b>24403</b>	<b>For some vocational trainings it is possible to complete either a regular or a simplified theoretical part. Was the theoretical part simplified in your vocational training?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24404</i>	

Variables		
tf15450	Vocational training with simplified theoretical part – follow-up questionnaire about the completed vocational trainings in the previous waves	pTargetCATI

<b>24404</b>	<b>How satisfied were you with the support provided to you during your vocational training? Please answer the question on a scale from 0 to 10. ,0' means that you were ,completely unsatisfied' and ,10' means that you were ,completely satisfied'. You can modify the degree of satisfaction with the numbers between 0 and 10.</b>
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24405</i>	

Variables		
tf15459	subjective assessment support - follow-up questionnaire about the completed follow-up episodes	pTargetCATI

<b>24405</b>	<b>At any time during this vocational training, have you received any training support assistance?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (20101P28 = 5) goto 24406Z</i> <i>if (20101P28 = 1 to 4, 8) goto 24406</i>	

Variables		
tf15451	training support assistance – follow-up questionnaire about the completed vocational trainings	pTargetCATI

<b>24406</b>	<b>Did you receive the following forms of support at any point during your vocational training?</b>	
	Not specified [0]	Specified [1]
1: Supportive and remedial teaching	<input type="checkbox"/>	<input type="checkbox"/>
2: More time in examinations	<input type="checkbox"/>	<input type="checkbox"/>
3: Easier tasks in examinations	<input type="checkbox"/>	<input type="checkbox"/>
4: Therapeutic measures, e.g. physiotherapy	<input type="checkbox"/>	<input type="checkbox"/>
5: Psychological support	<input type="checkbox"/>	<input type="checkbox"/>
6: Other support	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (24406(intbb11_nach2_06) = 1) goto 24406a</i> <i>if (24406(intbb11_nach2_06) = 0) goto 24406Z</i>		

Variables		
tf15452	Support during vocational training program remedial teaching	pTargetCATI
tf15453	Support during vocational training program more examination time	pTargetCATI
tf15454	Support during vocational training program easier tasks	pTargetCATI
tf15455	Support during vocational training program therapeutic measures	pTargetCATI
tf15456	Support during vocational training program psychological support	pTargetCATI
tf15457	Support during vocational training program other	pTargetCATI

### **43aFehlBV – Fehltage BV**

**43103** Approximately how many days of your career preparation program did you miss in the last two months due to illness?

About |\_\_|\_\_| Days

Range: 0 - 62

goto 43104

Variables

t523005	Missing days due to illness - CP	pTargetCATI
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**43104** And on approximately how many days did you skip school during your career preparation program in the last two months?

About |\_\_|\_\_| Days

Range: 0 - 62

goto 43106

Variables

t518005	Truancy Overall - CP	pTargetCATI
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**43106** Now, we would like to ask you only about the lessons at your school. Sometimes people cut individual classes, but attend the rest of the classes on that day. Approximately how many classes did you cut in the last two months?

|\_\_|\_\_|\_\_| Lessons

Range: 0 - 199

goto 43106Z

Variables

t518006	Truancy School individual lessons - CP	pTargetCATI
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## **BEGINN der Ausbildungsepisodenschleife**

### **[HILF] Vocational training loop**

Vocational training program [1]

Retraining program [2]

Course [3]

Variables

ts15107	Type of vocational training loop	spVocTrain
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<b>[HILF] Location of vocational training program</b>	
in a business [1]	<input type="checkbox"/>
not in a business or not known [2]	<input type="checkbox"/>
in a school or no apprenticeship agreement [3]	<input type="checkbox"/>

Variables		
ts15106	Location of vocational training program	spVocTrain

<b>[AUX] E6 vocational training (h_etalpe = 6 &amp; (24111 = 1 - 4))</b>	
Does not apply [0]	<input type="checkbox"/>
Applies [1]	<input type="checkbox"/>

Variables		
ts15105	E6 vocational training	spVocTrain

<b>24103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (24103 = 2, 4) goto 24111</i> <i>if (24103 = 3) goto 24103P1</i> <i>autoif (30300 &lt;&gt; 4 &amp; 30302 &lt;&gt; 2 &amp; 24101a &lt; 24109) 24103 = 2</i> <i>autoif (30300 &lt;&gt; 4 &amp; 30302 &lt;&gt; 2 &amp; 24101a &gt;= 24109) 24103 = 3</i> <i>autoif (30300 = 4 OR 30302 = 2) 24103 = 4</i>	

Variables		
ts15300	Episode mode	spVocTrain

Condition: if (24109 = 1 & 24103 = 2)	
<b>24111</b>	<b>Let's start with your first vocational training program. Can you please tell me what kind of training that was/is? Is/was it, for example, school-based vocational training at a Berufsfachschule [full-time vocational school] or a school for health care professionals, Fachschule [school for continuing vocational training] an apprenticeship, or a higher education program at a university or university of applied sciences?</b>
Condition: if (24109 > 1 OR 24103 = 4)	
<b>24111</b>	<b>What type of vocational training program was/is it? Is/was it, for example, school-based vocational training at a Berufsfachschule [full-time vocational school] or a school for health care professionals, Fachschule [school for continuing vocational training] or an apprenticeship, or a higher education program at a university or university of applied sciences?</b>

Apprenticeship (skilled worker apprenticeship, dual vocational education and training; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Vocational training at a school for health care professionals [2]	<input type="checkbox"/>
Berufsfachschule training program (school-based or full-time school-based vocational training) [3]	<input type="checkbox"/>
Vocational training at another Fachschule [school for continuing vocational training] [4]	<input type="checkbox"/>
Apprenticeship to qualify as a master/foreman or as a technician [5]	<input type="checkbox"/>
Higher education at an administration and business academy (VWA) [6]	<input type="checkbox"/>
Higher education at a university of cooperative education, cooperative state university [7]	<input type="checkbox"/>
Higher education at a Verwaltungsfachhochschule [college of public administration] [8]	<input type="checkbox"/>
Higher education at a university of applied sciences (not a college of public administration) [9]	<input type="checkbox"/>
Higher education at a university, including teacher training college, college of art or music [10]	<input type="checkbox"/>
Medical residency [specialist training for physicians, e.g. in dermatology] [11]	<input type="checkbox"/>
A training course preparing for the civil service examination [final exam for the different classes of German civil service careers] [12]	<input type="checkbox"/>
A training course run by an association/chamber of commerce (e.g. IHK course) [13]	<input type="checkbox"/>
A course leading to the acquisition of a license (welder, forklift operator, taxi driver or network administrator) [14]	<input type="checkbox"/>
Award of a doctorate [15]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [16]	<input type="checkbox"/>
Another type of vocational training [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<pre> if (24111 = 17) goto 24112 if (24111 = 1 to 5, 11 to 14, -97, -98) goto 24116 if (24111 = 7, 9, 10) goto 24180 if (24111 = 6, 8) goto 24114 if (24111 = 15, 16) goto 24116a1 autoif (24111 = 1 to 4) h_abE6 = 1 autoif (24111 = 5 to 17, -97, -98) h_abE6 = 0 </pre>	

1: Lehre (Facharbeiter-, duale Berufsausbildung; kaufmännisch, betrieblich, gewerblich, landwirtschaftlich)  
 2: Ausbildung an einer Schule des Gesundheitswesens  
 3: Berufsfachschulausbildung (schulische oder vollzeitschulische Ausbildung)  
 4: Ausbildung an einer anderen Fachschule  
 5: Meister- oder Techniker Ausbildung  
 6: Studium an einer Verwaltungs- und Wirtschaftsakademie (VWA)  
 7: Studium an einer Berufsakademie, Dualen Hochschule  
 8: Studium an einer Verwaltungsfachhochschule  
 9: Studium an einer Fachhochschule, auch Hochschule für angewandte Wissenschaften oder University of Applied Sciences genannt (nicht Verwaltungsfachhochschule)  
 10: Studium an einer Universität, auch pädagogische Hochschule, Kunst- und Musikhochschule  
 11: Facharzt Ausbildung  
 12: ein Lehrgang zur Vorbereitung auf eine Laufbahnprüfung im öffentlichen Dienst  
 13: ein Lehrgang bei einem Verband oder einer Kammer (IHK-Lehrgang)  
 14: ein Kurs zum Erwerb einer Lizenz (Schweißer-, Stapler- oder Taxifahrerschein, Netzwerkadministrator)  
 if (h\_age > 275) 15: Promotion  
 if (h\_age > 275) 16: Habilitation  
 17: eine andere Ausbildung

Variables		
ts15201	Type of vocational training program	spVocTrain

24180 Does/did your degree course require attendance or is/was it a distance learning degree?	
Degree course requiring attendance [1]	<input type="checkbox"/>
Distance learning degree course [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24181	

Variables		
ts15402	Distance learning/ degree course requiring attendance	spVocTrain

24181 Is your degree a special degree program for people with jobs and which can thus be completed through part-time study?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24114	

Variables		
ts15403	Part-time degree course (alongside job)	spVocTrain

**24114 Was / Is this a dual degree program, where you had / have to do a vocational training?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24114 = 1) goto 24183  
 if ((24114 = 2, -97, -98) & 22106a = 0) goto 24115  
 if ((24114 = 2, -97, -98) & (22106a = 1, 2)) goto 24116a1

Variables		
ts15204	Dual degree program	spVocTrain

**24183 In which profession exactly are you doing/did you do the vocational training as part of your dual vocational training and degree program? Please specify the exact name, for instance how it is stated in your training contract.**



---

Not applicable, no profession that requires vocational training [-93]

if (22106a = 0) goto 24115  
 if (22106a = 1, 2) goto 24116a1

Variables		
ts15296_g9	Profession with dual vocational training and degree program (BLK)	spVocTrain
ts15296_g5	Profession with dual vocational training and degree program (ISEI-88)	spVocTrain
ts15296_g4	Profession with dual vocational training and degree program (ISCO-08)	spVocTrain
ts15296_g7	Profession with dual vocational training and degree program (MPS)	spVocTrain
ts15296_g1	Profession with dual vocational training and degree program (KIdB 1988)	spVocTrain
ts15296_g6	Profession with dual vocational training and degree program (SIOPS-88)	spVocTrain
ts15296_g14	Profession with dual vocational training and degree program (ISEI-08)	spVocTrain
ts15296_g3	Profession with dual vocational training and degree program (ISCO-88)	spVocTrain
ts15296_g2	Profession with dual vocational training and degree program (KIdB 2010)	spVocTrain
ts15296_g16	Profession with dual vocational training and degree program (SIOPS-08)	spVocTrain

**24115 How did you obtain your entitlement to study at an institution of higher education?**

Special examination for talented students (examination to establish higher education eligibility for persons without higher education entrance qualification) [1]

as a person qualified by virtue of professional experience [2]

Eligibility test (for art colleges, sports universities and music colleges) [3]

general higher education entrance qualification (Abitur [university entrance qualification]) or Fachhochschulreife [entrance qualification for universities of applied sciences] [4]

*Refused* [-97]

*Don't know* [-98]

*goto 24116a1*

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24116 In which job have you been doing this vocational training / are you doing the vocational training right now? Please specify the exact name, for instance how it is stated in your training contract.**

Condition: if (24111 = 11)

**24116 Which medical residency program did you pursue or are you currently pursuing? Please let me know the exact name.**

Condition: if (24111 = 12 to 14)

**24116 What exactly was or is this course or training program about? Please tell me the exact name.**



---

*if (24111 = 1 to 4, 12) goto 24116c*  
*if (24111 = 5, 11, 13, 14, 17, -97, -98) goto 24116Z*

Variables		
ts15291_g1	Description of profession/subject (KIdB 1988)	spVocTrain
ts15291_g16	Description of profession/subject (SIOPS-08)	spVocTrain
ts15291_g7	Description of profession/subject (MPS)	spVocTrain
ts15291_g9	Description of profession/subject (BLK)	spVocTrain
ts15291_g4	Description of profession/subject (ISCO-08)	spVocTrain
ts15291_g14	Description of profession/subject (ISEI-08)	spVocTrain
ts15291_g5	Description of profession/subject (ISEI-88)	spVocTrain
ts15291_g6	Description of profession/subject (SIOPS-88)	spVocTrain
ts15291_g2	Description of profession/subject (KIdB 2010)	spVocTrain
ts15291_g3	Description of profession/subject (ISCO-88)	spVocTrain

Condition: if (24111 = 6 to 10)

**24116a1 What subject did you study or are you currently studying? If you studied or are studying more than one subject, please name all subjects. Please give me the exact names.**

Condition: if (24111 = 15)

**24116a1 In which subject did you pursue or are you currently pursuing doctoral studies? Please let me know the exact name.**

Condition: if (24111 = 16)

**24116a1 In what subject did you do or are you doing your habilitation? Please give me the exact name.**

List of subjects [9999]

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

*if ((24116a1 <> -96, -97, -98) & (24111 = 6 to 10)) goto 24116a2*

*if (24116a1 <> -96 & (24111 = 15, 16)) goto 24116Z*

*if ((24116a1 = -97, -98) & (24111 = 6 to 10)) goto 24116d*

*if (24116a1 = -96) goto 24116b1*

#### Variables

ts15404	Subject of studies, doctorate, habilitation 1	spVocTrain
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**24116a2 (What is the name of the second subject that you have studied or are currently studying?)**

List of subjects [9999]

*No additional subject* [-93]

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

*if (24116a2 <> -93, -96, -97, -98) goto 24116a3*

*if (24116a2 = -93, -97, -98) goto 24116d*

*if (24116a2 = -96) goto 24116b2*

*autoif (24116a2 = -93) 24116a3 = -93*

#### Variables

ts15405	Subject 2	spVocTrain
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<b>24116a3 (What is the name of the third subject that you have studied or are currently studying?)</b>	
List of subjects [9999]	<input type="checkbox"/>
No additional subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (24116a3 <> -96) goto 24116d if (24116a3 = -96) goto 24116b3	

Variables		
ts15406	Subject 3	spVocTrain

<b>24116c To what extent does the following statement apply to this trade/career. This career/trade is my dream career/trade.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (20101P28 = 5 OR 24111 = 12) goto 24116Z if ((20101P28 = 1 to 4, 8) & (24111 = 1 to 4)) goto 24116f	

Variables		
ts15225	Idealistic aspirations for training: dream career	spVocTrain

<b>24116f In some vocational training programs, it is possible to do a normal theoretical part or a theoretical part that is easier. Has the theoretical part/was the theoretical part simplified in your vocational training program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24116Z	

Variables		
ts15450	Vocational training program restricted to theory	spVocTrain

<b>24116d How much do the following statements apply to you and your higher education studies? This higher education program is my desired program.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24116e</i>	

Variables		
ts15407	Ideal. Aspiration higher education program: Desired program	spVocTrain

<b>24116e I was able to take up the higher education program at my first choice of higher education institution.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24116Z</i>	

Variables		
ts15408	Ideal. Aspiration higher education program: Higher education institution	spVocTrain

<b>24127a Did you sign/Have you signed an apprenticeship/training agreement?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24127a = 1) goto 24127b</i> <i>if (24127a = 2, -97, -98) goto 24128Z</i> <i>autoif (24127a = 2, -97, -98) h_abort = 3</i>	

Variables		
ts15234	Apprenticeship/training agreement	spVocTrain

<b>24127b With whom did you sign your apprenticeship agreement? Is/was it ...?</b>	
A proper apprenticing company, e.g. a firm, a business, a government agency or a practice [1]	<input type="checkbox"/>
A training center where only vocational training is offered [2]	<input type="checkbox"/>
A vocational school [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_abort = 1) goto 24128b</i> <i>if (h_abort = 2, 3) goto 24128Z</i> <i>autoif (24127b = 1) h_abort = 1</i> <i>autoif (24127b = 2, -97, -98) h_abort = 2</i> <i>autoif (24127b = 3) h_abort = 3</i>	

Variables		
ts15235	Apprenticeship agreement2	spVocTrain

<b>24128b There's an option to do your apprenticeship in a single business or in several businesses. What are you doing?/What did you do?</b>	
one apprenticeship site [1]	<input type="checkbox"/>
several different apprenticeship sites [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24128Z</i>	

Variables		
ts15236	Apprenticeship site(s): one or several	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24121 Is/was the vocational training institution in Germany or abroad?**

Condition: if (24111 = 6 to 10, 15, 16)

**24121 Is/was the higher education institution or academy in Germany or abroad?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24121 = 1) & (24111 = 7 to 10, 15, 16)) goto 24126Z*

*if (24121 = 1 & (24111 <> 7 to 10, 15, 16)) goto 24122*

*if (24121 = 2) goto 24125*

*if (24121 = -97, -98) goto 24126Z*

Variables

ts15206	Vocational training at home or abroad	spVocTrain
ts15206_g1	Vocational training in-country or abroad (edited)	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24122 Please tell me the name of the place or municipality in which the training center is/was located.**

Condition: if (24111 = 6 to 10, 15, 16)

**24122 Please tell me the name of the place or municipality in which the higher education institution or academy is/was located.**

[List of municipalities] [9999999]

*Ort not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

*if (24122 <> -96, 1011) goto 24126Z*

*if (24122 = -96) goto 24123*

*if (24122 = 1011) goto 24124b*

Variables

ts15207_g2R	Municipality of vocational training center (RS federal state)	spVocTrain
ts15207_g1	Place of training center (west/east)	spVocTrain

Condition: if (24111 = 1 to 5, 11 to 14, 17, -97, -98)

**24125 In which country is/was the training center located?**

Condition: if (24111= 6 to 10, 15, 16)

**24125 In which country is/was the higher education institution or academy?**



if (24125 = -96) goto 24126  
if (24125 <> -96) goto 24126Z

Variables

ts1521s_g1R	Country in which vocational training program was done	spVocTrain
ts1521s_g2R	Country of vocational training (aggregated)	spVocTrain

Condition: if (24111 = 7, 8, 9, 10)

**24126a First of all, please tell me where the institute of higher education (or Berufsakademie [university of cooperative education]) which you are attending/attended is located, then tell me the exact name of the institute.**

Condition: if (24111 = 15)

**24126a First of all, please tell me where the institute of higher education which you were awarded your doctorate/you are working for your doctorate is located, then tell me the exact name of the institute.**

Condition: if (24111 = 16)

**24126a First of all, please tell me where the institute of higher education which you were awarded your habilitation/are working for your habilitation is located, then tell me the exact name of the institute.**

List of institutes of higher education [9995]

Hochschule not in list [-96]

Refused [-97]

Don't know [-98]

if (24126a <> -96) goto 24118  
if (24126a = -96) goto 24126b  
autoif (24126a > 0) 24122 = 24126a(Hochschulliste.Gemeinde)  
autoif (24126a < 0) 24122 = 24126a

Variables

ts15401_R	Institute of higher education	spVocTrain
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<b>24126c In which federal state is this study place located?</b>	
Schleswig-Holstein [1]	<input type="checkbox"/>
Hamburg [2]	<input type="checkbox"/>
Lower Saxony [3]	<input type="checkbox"/>
Bremen [4]	<input type="checkbox"/>
North Rhine-Westphalia [5]	<input type="checkbox"/>
Hesse [6]	<input type="checkbox"/>
Rhineland-Palatinate [7]	<input type="checkbox"/>
Baden-Wuerttemberg [8]	<input type="checkbox"/>
Bavaria [9]	<input type="checkbox"/>
Saarland [10]	<input type="checkbox"/>
Berlin (Complete) [11]	<input type="checkbox"/>
Brandenburg [12]	<input type="checkbox"/>
Mecklenburg-Western Pomerania [13]	<input type="checkbox"/>
Saxony [14]	<input type="checkbox"/>
Saxony-Anhalt [15]	<input type="checkbox"/>
Thuringia [16]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24118</i>	

Variables		
ts15429_R	Federal state in which higher education institution is located	spVocTrain

Condition: if (24111= 1 to 5, 17, -97, -98)

**24118 When did you start this vocational training program?**

Condition: if (24111 = 6 to 10)

**24118 When did you exactly begin this higher education program, i.e. studied the same subject(s) at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24118 When did you begin work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24118 When did you begin habilitation in this subject?**

Condition: if (24111 = 11)

**24118 When did you begin your medical residency?**

**24118 When did you start this course or training program?**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 2,100

*goto 24119*

#### Variables

ts1511m_g1	Biography: Starting date of spell (month, edited)	spVocTrain
ts1511m	Start month apprenticeship episode	spVocTrain
ts1511y_g1	Biography: Starting date of spell (year, edited)	spVocTrain
ts1511y	Start year apprenticeship episode	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24119 Until when did you do this training?**

Condition: if (24111 = 6 to 10)

**24119 Until when did you study the same subject/ same subjects at the same university/university of cooperative education?**

Condition: if (24111 = 15)

**24119 Until when did you work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24119 Until when did you work for your doctorate in this subject?**

Condition: if (24111 = 11)

**24119 Until when did you work to become this medical specialist?**

Condition: if (24111 = 12 to 14)

**24119 Until when did you attend this class or training course?**

Until month |\_\_|\_\_|

*Until today [-5]*

Range: 1 - 12

Year

|\_|\_|\_|\_|\_|\_|\_|

Until today [-5]

Range: 1,900 - 2,100

```

if (h_dauertan = 2) goto 24120
if ((h_dauertan = 1, 3, 4) & (24111 = 2, 4) & (24103 = 2, 4)) goto 24113
if (h_dauertan = 1 & (24111 = 1, 3) & (24103 = 2, 4)) goto 24120a
if ((h_dauertan = 3, 4) & (24111 = 1, 3) & (24103 = 2, 4)) goto 24127
if ((h_dauertan = 1, 3, 4) & h_abE6 = 0 & (24103 = 2, 4)) goto 24127
if (h_dauertan = 1 & h_abE6 = 1 & 24103 = 3) goto 24132Z
if (h_dauertan = 1 & (24111 = 5, 11 to 17, -97, -98) & 24103 = 3) goto 24147Z
if (h_dauertan = 1 & (24111 = 6 to 10) & 24103 = 3) goto 24133Z
if ((h_dauertan = 3, 4) & 24103 = 3) goto 24133Z

autoif (24119 = -5) h_dauertan = 1
autoif (24119 = 20102(intm/intj)) h_dauertan = 2
autoif (24119 > 0 & 24119 < 20102(intm/intj)) h_dauertan = 3
autoif (24119 = -97, -98) h_dauertan = 4
autoif (24119 = -5) 24120 = 1
autoif (24119 = -5) 24119 = 20102(intm/intj)

autoif ((24118(abstm) = 1 to 12) & (24119(abendm) = 1 to 12)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm)) - (((24118(abstj) - 1900) * 12) + 24118(abstm)) + 1
autoif ((24118(abstm) = 1 to 12) & (24119(abendm) = 21 to 32)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm) - 20) - (((24118(abstj) - 1900) * 12) + 24118(abstm)) + 1
autoif ((24118(abstm) = 21 to 32) & (24119(abendm) = 1 to 12)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm)) - (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif ((24118(abstm) = 21 to 32) & (24119(abendm) = 21 to 32)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm) - 20) - (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif (24118(abstm) < 0 OR 24118(abstj) < 0 OR 24118(abendm) < 0 OR 24118(abendj) < 0) h_abdau = -5

autoif (h_abdau = 1, 2) h_abdau2 = 1
autoif (h_abdau > 2 OR h_abdau = -5) h_abdau2 = 2

```

Variables

ts1512m	End date (month/year) Vocational training episode	spVocTrain
ts1512m_g1	Biography: Ending date of spell (month, edited)	spVocTrain
ts1512y	End date (month/year) Vocational training episode	spVocTrain
ts1512y_g1	Biography: Ending date of spell (year, edited)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24120 Are you currently still doing this vocational training program?**

Condition: if (24111 = 6 to 10)

**24120 Are you still studying this subject/these subjects at the same higher education institution/academy?**

Condition: if (24111 = 15)

**24120 Are you currently working toward your doctorate?**

Condition: if (24111 = 16)

**24120 Are you currently working for your habilitation?**

Condition: if (24111 = 11)

**24120 Are you currently still doing your medical residency?**

Condition: if (24111 = 12 to 14)

**24120 Are you still taking this course or training program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if ((24111 = 2, 4) & (24103 = 2, 4)) goto 24113  
if (h\_dauertan = 1 & (24111 = 1, 3) & (24103 = 2, 4)) goto 24120a  
if (h\_dauertan = 2 & (24111 = 1, 3) & (24103 = 2, 4)) goto 24127  
if (h\_abE6 = 0 & (24103 = 2, 4)) goto 24127  
if (h\_dauertan = 1 & h\_abE6 = 1 & 24103 = 3) goto 24132Z  
if (h\_dauertan = 1 & (24111 = 5, 11 to 17, -97, -98) & 24103 = 3) goto 24147Z  
if (h\_dauertan = 1 & (24111 = 6 to 10) & 24103 = 3) goto 24133Z  
if (h\_dauertan = 2 & 24103 = 3) goto 24133Z  
autoif (24120 = 1) h\_dauertan = 1*

#### Variables

ts1512c	Continuing duration of vocational training episode	spVocTrain
ts1512c_g1	Biography: Period is ongoing (edited)	spVocTrain

<b>24113</b> If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?	
one year [1]	<input type="checkbox"/>
two years [2]	<input type="checkbox"/>
three years [3]	<input type="checkbox"/>
more than three years [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (h_dauertan = 1) goto 24120a if (h_dauertan > 1) goto 24127	

Variables		
ts15203	Customary duration of vocational training program	spVocTrain

<b>24120a</b> How long do you expect to need for YOU to complete this vocational training program?	
shorter than 2 years [1]	<input type="checkbox"/>
2 years [2]	<input type="checkbox"/>
2.5 years [3]	<input type="checkbox"/>
3 years [4]	<input type="checkbox"/>
3.5 years [5]	<input type="checkbox"/>
longer than 3.5 years [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24127	

Variables		
ts15227	Duration of vocational training program	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24127 Are/were you participating in this vocational training program on a full-time or part-time basis, i.e. while employed?**

Condition: if (24111 = 6 to 10)

**24127 Is/was studying for this subject/these subjects your principal activity or a secondary activity, e.g., one that you do/did alongside a job?**

Condition: if (24111 = 15)

**24127 Is/was studying for your doctorate your principal activity or a secondary activity, e.g., one that you do alongside a job or during unemployment?**

Condition: if (24111 = 16)

**24127 Are you working/did you work for your habilitation mainly or additionally, e.g. in addition to a gainful activity or unemployment?**

Condition: if (24111 = 11)

**24127 Are you working/did you work for the medical residency mainly or additionally, e.g. in addition to a gainful activity or unemployment?**

Condition: if (24111 = 12 to 14)

**24127 Are/were you participating in this course/training program on a full-time or part-time basis, i.e. while employed?**

primary [1]

secondary [2]

*Refused [-97]*

*Don't know [-98]*

if (h\_abE6 = 1) goto 24120b  
if (h\_abE6 = 0) goto 24120Z

Variables		
ts15211	Vocational training primary or secondary activity	spVocTrain

**24120b Were you able to cut short the length of the vocational training program because you were given credit for another vocational qualification, such as a previous vocational training program or career preparation program?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

if (24120b = 1) goto 24120c  
if (24120b = 2, -97, -98) goto 24120Z

Variables		
ts15228	Counting partial qualifications from previous vocational training programs	spVocTrain

<b>24120c Can you tell me exactly how you were given credit?</b>	
a previously completed vocational training program [1]	<input type="checkbox"/>
a previously discontinued vocational training program [2]	<input type="checkbox"/>
a career preparation program (such as a basic vocational training year or introductory qualification) [3]	<input type="checkbox"/>
an internship [4]	<input type="checkbox"/>
another qualification [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24120Z	

Variables		
ts15229	Counting partial qualifications from previous voc. trainings: Type of credit	spVocTrain

<b>24132n Now, a couple of questions about your vocational training: What was your salary at the start of your apprenticeship? We mean only the money you were paid for the first month of your apprenticeship.</b>	
_ _ _ _  Net apprenticeship salary	
Range: 0 - 2,500	
<i>if (24132n = -98, -97) goto 24132o</i>	
<i>if (24132n &gt;= 0 &amp; h_abort = 1) goto 24132</i>	
<i>if (24132n &gt;= 0 &amp; h_abort = 2) goto 24132a</i>	

Variables		
ts15244	Starting net salary at apprenticing company	spVocTrain

<b>24132o Even an approximate amount would help us. Did you get:</b>	
less than 250 Euros [1]	<input type="checkbox"/>
250 to 500 Euros [2]	<input type="checkbox"/>
500 to 750 Euros [3]	<input type="checkbox"/>
750 Euros or more [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_abort = 1) goto 24132</i>	
<i>if (h_abort = 2) goto 24132a</i>	

Variables		
ts15245	Financing_vocational training in business	spVocTrain

24132 How many people were/are employed in your vocational training location?		
1 to less than 5 [1]		<input type="checkbox"/>
5 to less than 10 [2]		<input type="checkbox"/>
10 to less than 20 [3]		<input type="checkbox"/>
20 to less than 50 [4]		<input type="checkbox"/>
50 to less than 100 [5]		<input type="checkbox"/>
100 to less than 200 [6]		<input type="checkbox"/>
200 to less than 250 [7]		<input type="checkbox"/>
250 to less than 500 [8]		<input type="checkbox"/>
500 to less than 1000 [9]		<input type="checkbox"/>
1000 to less than 2000 [10]		<input type="checkbox"/>
2000 and more [11]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 24132p</i>		
Variables		
ts15215	Size of vocational training business	spVocTrain

<b>24132p How many apprentices/trainees were/are there in total?</b>	
1 (just the subject) [1]	<input type="checkbox"/>
more than 1 but fewer than 5 apprentices [2]	<input type="checkbox"/>
more than 5 but fewer than 10 apprentices [3]	<input type="checkbox"/>
more than 10 but fewer than 15 apprentices [4]	<input type="checkbox"/>
more than 15 but fewer than 20 apprentices [5]	<input type="checkbox"/>
more than 20 but fewer than 50 apprentices [6]	<input type="checkbox"/>
more than 50 but fewer than 100 apprentices [7]	<input type="checkbox"/>
more than 100 apprentices [8]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24132Z</i>	

Variables		
ts15246	Apprentices in the business	spVocTrain

<b>24132a Please estimate how many apprentices in total are/were being trained at your place of apprenticeship.</b>	
fewer than 20 youths [1]	<input type="checkbox"/>
more than 20 but fewer than 50 youths [2]	<input type="checkbox"/>
more than 50 but fewer than 100 youths [3]	<input type="checkbox"/>
more than 100 but fewer than 200 youths [4]	<input type="checkbox"/>
more than 200 but fewer than 300 youths [5]	<input type="checkbox"/>
more than 300 but fewer than 500 youths [6]	<input type="checkbox"/>
more than 500 youths [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24132Z</i>	

Variables		
ts15237	external institution - size	spVocTrain

<b>24132i Do you/Did you have to pay fees for this training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (24132i = 1) goto 24132j if (24132i = 2, -97, -98) goto 24132Z	

Variables		
ts15240	Fees	spVocTrain

<b>24132j Can you tell me how much you paid in tuition fees in the first month of this apprenticeship?</b>	
Tuition fees per month	_ _ _ _  Euro
Range: 0 - 2,500	
goto 24132Z	

Variables		
ts15241	Tuition fees_amount	spVocTrain

**Beginn Panelfragen (jedes Mal gefragt, so lange die Episode noch andauert)**

<b>24173 Now we're going to ask about the business operations in your training location. How often do you work on actual jobs or tasks in your shop? Does that happen never, rarely, sometimes, often or frequently?</b>	
Never [1]	<input type="checkbox"/>
Seldom [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Often [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24175	

Variables		
ts15266	Inclusion of training in work process orientation	spVocTrain

**24175** When you think of everything going on in your apprenticeship location, how satisfied are you with the training there?  
 Please answer each question on a scale of 0 to 10. "0" means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24177</i>	

Variables		
ts15267	Satisfaction with apprenticeship location	spVocTrain

**24176** When you think of everything going on in your training center, how satisfied are you with the training there?  
Please answer each question on a scale of 0 to 10. "0" means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24177</i>	

Variables		
ts15268	Satisfaction with training center	spVocTrain

Condition: if (h\_abort = 1, 2)

**24177** Now I have two questions about the instruction at your vocational school. Did your vocational school also offer specific, practical training in your field, for example, in its own teaching workshop, a teaching office or a practice company?

Condition: if (h\_abort = 3)

**24177** Now I have two questions about the instruction at your vocational school. Did your vocational school also offer specific, practical training in your field, for example, in its own teaching workshop, a teaching office or a practice company?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 24178

#### Variables

ts15269	Vocational school_practical aspects	spVocTrain
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**24178** If you consider everything relating to the classes held at your vocational school, how satisfied are you with your training at the vocational school? Please answer again on a scale of 0 to 10. "0" means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied". You can indicate the degree of satisfaction by choosing a number between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20101P28 = 5) goto 24119b</i> <i>if (20101P28 = 1 to 4, 8) goto 24178a</i>	

Variables		
ts15270	Vocational school_satisfaction	spVocTrain

<b>24178a To what extent are you satisfied with the support you receive during your vocational training?</b>	
Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24119b</i>	

Variables		
ts15459	subj. assessment support	spVocTrain

<b>24119b And just to make sure one last time: are you currently in your final year of training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24119Z</i>	

Variables		
ts15226	Last year of vocational training	spVocTrain

<b>24132k</b>	<b>During a vocational training program, it is also possible to achieve a general school-leaving qualification, e.g., the leaving certificate of the Hauptschule or Realschule, or the Fachhochschulreife. Are you planning to do so?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (24132k = 1) goto 24132l if (24132k = 2, -97, -98) goto 24133Z	

Variables		
ts15242	general school-leaving qualification	spVocTrain

<b>24132l</b>	<b>And what school-leaving qualification are you planning on achieving?</b>
basic leaving certificate of the Hauptschule / vocational training certificate / first general school-leaving certificate [1]	<input type="checkbox"/>
qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after 10th grade [2]	<input type="checkbox"/>
certificate of intermediate secondary education / leaving certificate of the Realschule or Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce] / Fachoberschulreife [certificate qualifying to study at Fachoberschule or Berufsfachschule]/ extended/qualifying leaving certificate of secondary education / extended/qualifying leaving certificate of the Realschule [3]	<input type="checkbox"/>
the academic component of the Fachhochschulreife [4]	<input type="checkbox"/>
Fachhochschulreife [5]	<input type="checkbox"/>
other university entrance qualification (Abitur) [6]	<input type="checkbox"/>
other school-leaving qualification [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24133Z	

Variables		
ts15243	general school-leaving qualification_1	spVocTrain

## **Beginn Fragen an abgeschlossene Ausbildungsepisoden**

<b>24300a Did you receive any assistance alongside vocational training at any time during this vocational training program?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20101P28 = 5) goto 24300</i> <i>if (20101P28 = 1 to 4, 8) goto 24300b</i>	

Variables		
ts15451	Assistance alongside vocational training	spVocTrain

<b>24300b Did you receive the following forms of support at any point during your vocational training?</b>		
	Not specified [0]	Specified [1]
1: Supportive and remedial teaching	<input type="checkbox"/>	<input type="checkbox"/>
2: More time in examinations	<input type="checkbox"/>	<input type="checkbox"/>
3: Easier tasks in examinations	<input type="checkbox"/>	<input type="checkbox"/>
4: Therapeutic measures, e.g. physiotherapy	<input type="checkbox"/>	<input type="checkbox"/>
5: Psychological support	<input type="checkbox"/>	<input type="checkbox"/>
6: Other support	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (24300b(intbb11_06) = 1) goto 24300c</i> <i>if (24300b(intbb11_06) = 0) goto 24300</i>		

Variables		
ts15452	Support during vocational training program remedial teaching	spVocTrain
ts15453	Support during vocational training program more examination time	spVocTrain
ts15454	Support during vocational training program easier tasks	spVocTrain
ts15455	Support during vocational training program therapeutic measures	spVocTrain
ts15456	Support during vocational training program psychological support	spVocTrain
ts15457	Support during vocational training program other	spVocTrain

<b>24300c What other support did you receive during your vocational training program?</b>		
		
<i>goto 24300</i>		
Variables		
ts15458_O	Support during vocational training program other, open	spVocTrain

<b>24300 We'd now like to ask you a few questions about the funding of this vocational training program. We're particularly interested in finding out if you received any financial aid for this vocational training program. Have you ever applied for a vocational training allowance?</b>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>if (24300 = 1) goto 24301</i>		
<i>if (24300 = 2) goto 24302</i>		
<i>if (24300 = -97, -98) goto 24303</i>		
Variables		
ts15271	Application for vocational training allowance	spVocTrain

<b>24301 And have you been granted a vocational training allowance, even if only intermittently, during this vocational training program?</b>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused [-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 24303</i>		
Variables		
ts15272	Vocational training allowance	spVocTrain

<b>24302 [MF] Why didn't you apply for it back then?</b>		
	Not specified [0]	Specified [1]
I wasn't entitled to it.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't know about the funding.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't need any financial assistance.	<input type="checkbox"/>	<input type="checkbox"/>
Other reasons/none of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 24303</i>		

Variables		
ts15273	Reasons for not applying for vocational training allowance - not entitled	spVocTrain
ts15274	Reasons for not applying for vocational training allowance - didn't know about funding	spVocTrain
ts15275	Reasons for not applying for voc. tr. allowance - no fin. assistance required	spVocTrain
ts15276	Reasons for not applying for vocational training allowance - other reasons	spVocTrain

Condition: if (h_abE6 = 1)		
<b>24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (colloquially known as BAföG) for this vocational training program?</b>		
Condition: if (h_abE6 = 0)		
<b>24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (colloquially known as BAföG) for this higher education program?</b>		
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>		<input type="checkbox"/>
<i>Don't know [-98]</i>		<input type="checkbox"/>
<i>if (24303 = 1) goto 24304</i> <i>if (24303 = 2) goto 24305</i> <i>if (24303 = -97,-98 ) goto 24305Z</i>		

Variables		
ts15279	Vocational training: Student financial aid (BAföG) application	spVocTrain

Condition: if (h\_abE6 = 1)

**24304 And have you received student financial aid (BAföG), even if only intermittently, during this vocational training program?**

Condition: if (h\_abE6 = 0)

**24304 And have you received student financial aid (BAföG), even if only intermittently, during this higher education program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24305Z

Variables		
ts15280	Vocational training: Student financial aid (BAföG)	spVocTrain

**24305 [MF] Why didn't you apply for it back then?**

	Not specified [0]	Specified [1]
I wasn't entitled to it.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't know about the funding.	<input type="checkbox"/>	<input type="checkbox"/>
I didn't need any financial assistance.	<input type="checkbox"/>	<input type="checkbox"/>
Other reasons/none of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

goto 24305Z

Variables		
ts15281	Vocational training: Reasons for not applying for student financial aid (BAföG) - not entitled	spVocTrain
ts15282	Vocational training: Reasons for not applying for student financial aid (BAföG) - didn't know about funding	spVocTrain
ts15283	Vocational training: Reasons for not applying for student financial aid (BAföG) - didn't need any financial assistance	spVocTrain
ts15284	Vocational training: Reasons for not applying for student financial aid (BAföG) - other reasons	spVocTrain

Condition: if (h\_dauertan = 1)

**24305c And how high are the tuition fees that you have to pay for the current semester?**

Condition: if (h\_dauertan > 1)

**24305c And how high are the tuition fees that you had to pay for the last semester?**

|\_|\_|\_|\_|\_|\_|\_| Euros

Range: 0 - 99,999

*if (h\_dauertan = 1) goto 24146a*  
*if (h\_dauertan > 1 & (24121 = 1, -97, -98)) goto 24148*  
*if (h\_dauertan > 1 & 24121 =2) goto 24140*

Variables

t531011	Amount of tuition fees	spVocTrain
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**24146a Which leaving qualification do you want to earn during your current degree program in the subsequent step?**

Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24146a = 29) goto 24147a</i> <i>if (24146a = 7 to 19, -97, -98) goto 24147b</i>	

Variables		
ts15411	Degree sought	spVocTrain

**24147b What number is your current semester in your field of study?**

Number of semesters in field of study:                   |\_\_|\_\_|

Range: 0 - 40

*goto 24147Z*

Variables		
ts15413	Number of semesters in field of study (open)	spVocTrain

**24132q How many weeks of internships did you do during your entire vocational training program?**

|\_|\_| weeks

Range: 0 - 120

*if (24121 = 1, -97, -98) goto 24148*

*if (24121 = 2) goto 24140*

Variables

ts15247	Amount of internship training	spVocTrain
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Condition: *if (24111 = 1 to 5, 17, -97, -98)*

**24148 Did you complete this vocational training with at least a month abroad?**

Condition: *if (24111 = 6 to 10)*

**24148 Did you do at least one month of your degree course abroad?**

Condition: *if (24111 = 15)*

**24148 Did you do at least one month of your doctorate abroad?**

Condition: *if (24111 = 16)*

**24148 Did you do at least one month of your habilitation [post-doctoral lecturing qualification] abroad?**

Condition: *if (24111 = 11)*

**24148 Did you complete this medical residency [specialist training for physicians, e.g. in dermatology] with at least a month abroad?**

Condition: *if (24111 = 12 to 14)*

**24148 Did you do at least one month of your course/apprenticeship abroad?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*if (24111 = 12 to 14, 17, -97, -98) goto 24133*

*if (24111 = 1 to 5, 11, 15, 16) goto 24140*

*if (24148 = 1 & (24111 = 6 to 10)) goto 24196*

*if ((24148 = 2, -97, -98) & (24111 = 6 to 10)) goto 24140*

Variables

ts15223	Vocational training done abroad for at least one month	spVocTrain
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<b>24196 And in which country were you then?</b>	
[List of countries] [-999]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (24196 &lt;&gt; -96) goto 24198</i> <i>if (24196 = -96) goto 24197</i>	

Variables		
ts15294_g2R	1. country stay abroad (aggregated)	spVocTrain
ts15294_g1R	1. country stay abroad	spVocTrain

<b>24198 Did you also stay in another country for study purposes?</b>	
[List of countries] [-999]	<input type="checkbox"/>
No 2nd country [-93]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (24198 &lt;&gt; -96) goto 24140</i> <i>if (24198 = -96) goto 24199</i>	

Variables		
ts15295_g1R	2nd country of stay abroad	spVocTrain
ts15295_g2R	2. country stay abroad (aggregated)	spVocTrain

Condition: if (24111 = 12 to 14)

**24133 Was it planned to end the course or training program with a qualification or a certificate of participation or neither?**

Condition: if (24111 = 17, -97, -98)

**24133 Was it planned to end the vocational training program with a qualification or a certificate of participation or neither?**

Leaving certificate [1]

Confirmation of participation [2]

neither [3]

*Refused*  
[-97]

*Don't know* [-98]

*if (24133 = 1) goto 24140*

*if (24133 = 2, 3, -97, -98) goto 24134*

Variables

ts15216	Course/training program with qualification or certificate of participation	spVocTrain
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Condition: if (24111 = 12 to 14)

**24134 Did you complete the course/training program until the end or did you leave it early?**

Condition: if (24111 = 17, -97, -98)

**24134 Did you complete the vocational training program until the end or did you leave it early?**

Participated until the end [1]

Ended early [2]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24134Z*

Variables

ts15217	End of course/training program	spVocTrain
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Condition: if (24111 = 1 to 5, 17, -97, -98)

**24140 Did you successfully complete this vocational training program?**

Condition: if (24111 = 6 to 10)

**24140 Did you successfully complete this degree?**

Condition: if (24111 = 11)

**24140 Did you successfully complete this medical residency at the end?**

Condition: if (24111 = 12 to 14)

**24140 Did you successfully complete this training course?**

Condition: if (24111 = 15)

**24140 Did you successfully complete this doctorate?**

Condition: if (24111 = 16)

**24140 Did you successfully complete this habilitation at the end?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (24140 = 1) & (24111 <> 15, 16)) goto 24141  
if (24140 = 1 & 24111 = 15) goto 24144a  
if ((24140 = 2, -97, -98) OR (24140 = 1 & 24111 = 16)) goto 24134Z*

*autoif (24140 = 1 & 24111 = 15) 24141 = 20  
autoif (24140 = 1 & 24111 = 16) 24141 = 21  
autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20  
autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21*

#### Variables

ts15218	Successful completion of vocational training program	spVocTrain
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Condition: if (24111 = 12)

**24141 Which civil service examinations did you do?**

Condition: if (24111 <> 12)

**24141 What kind of qualification did you earn?**

Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]

Leaving qualification from a school for health care professionals [2]

A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]

other type of leaving certificate from a Fachschule [4]

Master's/foreman's certificate [5]

Technician's certificate [6]

Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]

Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
<i>No school-leaving qualification [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (24141 = 28, 29) goto 24143</i> <i>if (24141 = -6, 21) goto 24134Z</i> <i>if (24141 = 1 to 6, 22, 24 to 27, -97, -98) goto 24144</i> <i>if (24141 = 7 to 19) goto 24144b</i> <i>if (24141 = 20) goto 24144a</i>	

if (24111 <> 6 to 12, 15, 16) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich),  
 Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung  
 if (24111 <> 6 to 12, 15, 16) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 9, 10, 17, -97, -98) 29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)  
 if (24111 = 17, -97, -98) 20: Promotion  
 if (24111 = 17, -97, -98) 21: Habilitation  
 if (24111 = 11, 17, -97, -98) 22: Facharzt  
 if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, 17, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15219	Completion of vocational qualification	spVocTrain

**24144 What was your overall grade for this vocational training program?**

|\_\_| , |\_\_| Overall grade

No grade assigned [-6]

Range: 0.0 - 9.9

if (h\_abE6 = 0) goto 24134Z  
 if (h\_abE6 = 1 & (h\_abort = 1, 2)) goto 24132r  
 if (h\_abE6 = 1 & h\_abort = 3) goto 24132t

Variables		
ts15265	Vocational training program grade	spVocTrain

<b>24144a What was your overall grade upon completion of your doctorate?</b>	
Summa cum laude/with distinction/excellent [0]	<input type="checkbox"/>
Magna cum laude/very good [1]	<input type="checkbox"/>
Cum laude/good [2]	<input type="checkbox"/>
Satis bene/fair [3]	<input type="checkbox"/>
Rite/sufficient [4]	<input type="checkbox"/>
No grade assigned [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 24134Z	

Variables		
t724501	Grade of doctorate award	spVocTrain

<b>24144b What was the overall grade – or eventually scores – when you completed your higher education program?</b>	
__  ,  __  Overall grade	
Scores indicated [-93]	<input type="checkbox"/>
No grade assigned [-6]	<input type="checkbox"/>
Range: 0.0 - 6.0	
if (24144b = -93) goto 24144c if (24144b <> -93) goto 24134Z	

Variables		
ts15414	Higher education grade	spVocTrain

<b>24144c (What was your final score upon completion of your study?)</b>	
Number of points:	__ __  ,  __
Range: 0.0 - 99.9	
goto 24134Z	

Variables		
ts15415	Score higher education certificate	spVocTrain

**24132r** What was your ending salary at your apprenticeship/vocational training program? We mean your net pay, the money you were paid for the last month of your program.

|\_|\_|\_|\_| Euros

Range: 0 - 2,500

*if (24132r >= 0) goto 24134Z*  
*if (24132r = -97, -98) goto 24132s*

Variables

ts15248	Training salary_end	spVocTrain
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**24132s** Even an approximate amount would help us. Did you get:

less than 250 Euros [1]

250 to 500 Euros [2]

500 to 750 Euros [3]

750 Euros or more [4]

*Refused*  
*[-97]*

*Don't know [-98]*

*goto 24134Z*

Variables

ts15249	Training salary_end_2	spVocTrain
---------	-----------------------	------------

**24132t** Did you have to pay fees at the end of your training?

Yes [1]

No [2]

*Refused*  
*[-97]*

*Don't know [-98]*

*if (24132t = 1) goto 24132u*  
*if (24132t = 2, -97, -98) goto 24132g*

Variables

ts15250	Fees_end	spVocTrain
---------	----------	------------

**24132u Can you tell me how much you paid in fees for the last month of your training program?**

|\_|\_|\_|\_| Euros

Range: 0 - 2,500

goto 24132g

Variables

ts15251	Fees_2_end	spVocTrain
---------	------------	------------

**24132g Did your training program include a probationary internship after completing the school part of the program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24132g = 1) goto 24132h

if (24132g = 2, -97, -98) goto 24134Z

Variables

ts15238	Work experience_probationary internship	spVocTrain
---------	-----------------------------------------	------------

**24132h How long does this internship last?**

|\_|\_| months

Range: 1 - 24

goto 24132v

Variables

ts15239	Work experience_probationary internship_duration	spVocTrain
---------	--------------------------------------------------	------------

<b>24132v What are you plans for this internship? Have you already completed this internship, are you currently doing it, will you be doing it shortly or you won't be doing it at all?</b>	
already completed [1]	<input type="checkbox"/>
currently underway [2]	<input type="checkbox"/>
starting shortly [3]	<input type="checkbox"/>
not doing [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24134Z</i>	

Variables		
ts15252	Work experience_probationary internship_plans	spVocTrain

<b>24140a Did you end the vocational training program/higher education program early or did you stay to the end but not earn the qualification?</b>	
Ended early [1]	<input type="checkbox"/>
Stayed to the end but did not earn qualification [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a = 1 &amp; (h_abort = 1, 2)) goto 24140a1</i> <i>if (24140a = 1 &amp; h_abort = 3) goto 24140a2</i> <i>if (24140a = 1 &amp; (24111 = 6 to 10)) goto 24140b3</i> <i>if (24140a = 2, -97, -98) goto 24146Z</i>	

Variables		
ts15253	Point in time when terminated	spVocTrain

<b>24140a1 How did that happen? Were you let go from the program, did you quit yourself or did you mutually agree to end it?</b>	
Let go by company [1]	<input type="checkbox"/>
Subject quit [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a1 = 1) goto 24140a4</i> <i>if (24140a1 = 2, 3) goto 24140a19</i> <i>if (24140a1 = -97, -98) goto 24146Z</i>	

Variables		
ts15254	Termination of vocational program dual	spVocTrain

<b>24140a2 How did that happen? Did the school let you go, did you quit yourself or did you mutually agree to end it?</b>	
Let go by school [1]	<input type="checkbox"/>
Subject quit [2]	<input type="checkbox"/>
Termination by mutual agreement [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24140a2 = 1) goto 24140a12</i> <i>if (24140a2 = 2, 3) goto 24140a19</i> <i>if (24140a2 = -97, -98) goto 24146Z</i>	

Variables		
ts15255	Termination of vocational program school	spVocTrain

<b>24140a4 Was your vocational training terminated because the business closed or moved to another location?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24146Z</i>	

Variables		
ts15256	Termination of vocational training: company termination: company closed/moved	spVocTrain

<b>24140a1 Did the school terminate the training program because it closed?</b>	
<b>2</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24146Z	

Variables		
ts15257	Termination of training program by school	spVocTrain

<b>24140a1 A vocational training program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the program ...because you got or expected to get a new apprenticeship?</b>	
<b>9</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a42	

Variables		
ts15258	Termination by the trainee: other apprenticeship	spVocTrain

<b>24140a4 [NCS] ...because you were having problems with other people in the program, such as trainers, teachers, colleagues or other trainees?</b>	
<b>2</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a32	

Variables		
ts15263	Termination by the trainee: conflicts	spVocTrain

<b>24140a3 [NCS] ...because the program was too difficult?</b>	
<b>2</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a34	

Variables		
ts15260	Termination by the trainee: too demanding	spVocTrain

<b>24140a3 [NCS] ...because it wasn't your dream job or because the job was different than you had imagined?</b>	
<b>4</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a35	

Variables		
ts15261	Termination by the trainee: dream job	spVocTrain

<b>24140a3 [NCS] ...because you weren't being taught enough of what you were actually supposed to be learning in the program.</b>	
<b>5</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a27	

Variables		
ts15262	Termination by the trainee: quality	spVocTrain

<b>24140a2 [NCS] ...because you were dissatisfied with the money you were making in the program or might earn in the future?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140a43	

Variables		
ts15259	Termination by the trainee: financial reasons	spVocTrain

Condition: if (20103 = 2)	
<b>24140a4 [NCS] ...because you were frequently absent during the program for personal reasons, for example due to illnesses or pregnancy?</b>	
Condition: if (20103 = 1)	
<b>24140a4 [NCS] ...because you were frequently absent during the program for personal reasons, for example due to illnesses?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24146Z	

Variables		
ts15264	Termination by the trainee: personal reasons	spVocTrain

<b>24140b3 A higher education program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience.</b>	
<b>Did you end the higher education program ...because you did not pass the examinations?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b4	

Variables		
ts15420	Termination by the higher education student: Examinations not passed	spVocTrain

<b>24140b4 [NCS] ...because the course requirements were too high?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b5	

Variables		
ts15421	Termination by the higher education student: Course requirements too high	spVocTrain

<b>24140b5 [NCS] ...because you lost interest in the subject?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b6	

Variables		
ts15422	Termination by the higher education student: No interest in the subject	spVocTrain

<b>24140b6 [NCS] ...because the organization of the higher education program was poor?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b7	

Variables		
ts15423	Termination by the higher education student: Lack of course organization	spVocTrain

<b>24140b7 [NCS] ...because there was a lack of support from lecturers?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b8	

Variables		
ts15424	Termination by the higher education student: No support from lecturers	spVocTrain

<b>24140b8 [NCS] ...because you had wrong expectations in relation to the higher education program?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b11	

Variables		
ts15425	Termination by the higher education student: Wrong expectations	spVocTrain

<b>24140b1 [NCS] because you had financial difficulties?</b>	
<b>1</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b9	

Variables		
ts15426	Reason for dropping out, interruption: Financial problems	spVocTrain

<b>24140b9 [NCS] ...because you were not interested in the professions that the higher education program leads to?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24140b10	

Variables		
ts15427	Termination by the higher education student: No professional interest	spVocTrain

Condition: if (20103 = 2)	
<b>24140b1 [NCS] ...because you were frequently absent during the higher education program for personal reasons, for example due to illnesses, pregnancy or family duties?</b>	
Condition: if (20103 = 1)	
<b>24140b1 [NCS] ...because you were frequently absent during the higher education program for personal reasons, for example due to illnesses or family duties?</b>	
No [0]	<input type="checkbox"/>
Yes [1]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24146Z	

Variables		
ts15428	Termination by the higher education student: Personal reasons	spVocTrain

Condition: if (24111 = 12)	
<b>24146 What civil service examination did you want to take?</b>	
Condition: if (24111 <> 12)	
<b>24146 What type of qualification did you want to earn?</b>	
Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>
other type of leaving certificate from a Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>

Technician's certificate [6]	<input type="checkbox"/>
Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
other type of final qualification [28]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (24146 = 28, 29) goto 24147</i> <i>if (24146 = 1 to 27, -97, -98) goto 24147Z</i>	

if (24111 <> 6 to 12, 15, 16, -97, -98) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16, -97, -98) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 6 to 10, -97, -98) 29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, 17, -97, -98) 22: Facharzt  
 if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, 17, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15221	Vocational training qualification sought	spVocTrain

## **Beginn einmalige Nach- bzw. Vorerhebung von Integrationsitems für Aufsatzepisoden**

Condition: if (h\_dauertan = 1)

**24350 Bitte sagen Sie mir noch einmal, in welchem Beruf genau Sie diese Ausbildung machen. Bitte nennen Sie mir die ganz genaue Bezeichnung, wie sie zum Beispiel in Ihrem Ausbildungsvertrag steht.**

Condition: if (h\_dauertan > 1)

**24350 Bitte sagen Sie mir noch einmal, in welchem Beruf genau Sie diese Ausbildung gemacht haben. Bitte nennen Sie mir die ganz genaue Bezeichnung, wie sie zum Beispiel in Ihrem Ausbildungsvertrag stand.**



if (20101P28 = 1 to 4, 8) goto 24351  
if (20101P28 = 5 & h\_dauertan = 1) goto 24353  
if (20101P28 = 5 & h\_dauertan > 1) goto 24354Z

#### Variables

ts15591_g5	Designation of profession/subject – late collection (ISEI-88)	spVocTrain
ts15591_g16	Designation of profession/subject – late collection (SIOPS-08)	spVocTrain
ts15591_g9	Designation of profession/subject – late collection (BLK)	spVocTrain
ts15591_g2	Designation of profession/subject – late collection (KIdB 2010)	spVocTrain
ts15591_g6	Designation of profession/subject – late collection (SIOPS-88)	spVocTrain
ts15591_g3	Designation of profession/subject – late collection (ISCO-88)	spVocTrain
ts15591_g14	Designation of profession/subject – late collection (ISEI-08)	spVocTrain
ts15591_g7	Designation of profession/subject – late collection (MPS)	spVocTrain
ts15591_g1	Designation of profession/subject - late collection (KIdB 1988)	spVocTrain
ts15591_g4	Designation of profession/subject – late collection (ISCO-08)	spVocTrain

Condition: if (h\_dauertan = 1)

**24351 In some vocational training programs it is possible to do a normal theoretical part or to do a theoretical part that is simpler. Is the theoretical part simplified in your vocational training program?**

Condition: if (h\_dauertan > 1)

**24351 In some vocational training programs it is possible to do a normal theoretical part or to do a theoretical part that is simpler. Is the theoretical part simplified in your vocational training program?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (h\_dauertan > 1) goto 24352  
if (h\_dauertan = 1) goto 24353

#### Variables

ts15550	Theory reduced vocational training - late collection for follow-up episodes	spVocTrain
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**24352** How satisfied were you with the support provided to you during your vocational training? Please answer the question on a scale from 0 to 10. '0' means that you were 'completely unsatisfied' and '10' means that you were 'completely satisfied'. You can modify the degree of satisfaction with the numbers between 0 and 10.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 24354Z</i>	

Variables		
ts15559	subjective assessment support - follow-up questionnaire about the completed follow-up episodes	spVocTrain

**24353** Have you received support accompanying your vocational training at any time during your vocational training?

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (20101P28 = 5) goto 24354Z</i>	
<i>if (20101P28 = 1 to 4, 8) goto 24354</i>	

Variables		
ts15551	Support during voc. training – early collection for current follow-up ep.	spVocTrain

<b>24354 Have you received any of the following forms of support during your vocational training?</b>		
	Not specified [0]	Specified [1]
1: Supportive and remedial teaching	<input type="checkbox"/>	<input type="checkbox"/>
2: More time during exams	<input type="checkbox"/>	<input type="checkbox"/>
3: Simpler tasks in exams	<input type="checkbox"/>	<input type="checkbox"/>
4: Therapeutic measures, e.g. physiotherapy	<input type="checkbox"/>	<input type="checkbox"/>
5: Psychological support	<input type="checkbox"/>	<input type="checkbox"/>
6: Other support	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (24354(intbb11_nach_06) = 1) goto 24354a</i> <i>if (24354(intbb11_nach_06) = 0) goto 24354Z</i>		

Variables		
ts15552	Support during voc. training – early collection for current follow-up ep.	spVocTrain
ts15553	Support during voc. training more exam time– early collection follow-up episodes	spVocTrain
ts15554	Realistic educational aspiration subject - destatis: Higher ed. subjects (area)	spVocTrain
ts15555	Support during voc. tr. therapeutic meas.– early collection follow-up episodes	spVocTrain
ts15556	Support during voc. training psychological – early collection follow-up episodes	spVocTrain
ts15557	Support during voc. training other – early collection follow-up episodes	spVocTrain

<b>24354a Which other support have you received during your vocational training?</b>		
 <hr/>		
goto 24354Z		

Variables		
ts15558_O	Support during voc. tr. other, open – early coll. for current follow-up episodes	spVocTrain

Condition: if (24103 = 3 & ALL(24104 = 2))

**24149A Did you start a vocational training or a degree program that leads to vocational qualification or a degree since <20101P3(intmPRE/intjPRE)>?**

Condition: if ((24103 = 2 OR (24103 = 3 & ANY(24104 = 1))) & (24111 = 1 to 5, 11 - 14, 17, -97, -98))

**24149A Did you start an additional vocational training or a degree program that leads to vocational qualification or a degree since <20101P3(intmPRE/intjPRE)>?**

Condition: if ((24103 = 2 OR (24103 = 3 & ANY(24104 = 1))) & (24111 = 6 to 10, 15, 16))

**24149A Did you start an additional degree program or a vocational training that leads to vocational qualification or a degree since <20101P3(intmPRE/intjPRE)>?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (24149A = 1) goto 24149Z

if (24149A = 2, -97, -98) goto 24149B

autoif (24103 = 3) h\_abart = 1

#### Variables

ts15101	Intro Vocational training 11	spVocTrain
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## **BEGINN der Externenprüfungsschleife**

**24161 What professional qualification did you earn? Please tell me the exact name.**



goto 24162

#### Variables

ts15301_g7	Description of profession/subject (MPS)	spVocExtExam
ts15301_g4	Description of profession/subject (ISCO-08)	spVocExtExam
ts15301_g5	Description of profession/subject (ISEI-88)	spVocExtExam
ts15301_g9	Description of profession/subject (BLK)	spVocExtExam
ts15301_g1	Description of profession/subject (KIdB 1988)	spVocExtExam
ts15301_g6	Description of profession/subject (SIOPS-88)	spVocExtExam
ts15301_g3	Description of profession/subject (ISCO-88)	spVocExtExam
ts15301_g2	Description of profession/subject (KIdB 2010)	spVocExtExam
ts15301_g16	Description of profession/subject (SIOPS-08)	spVocExtExam
ts15301_g14	Description of profession/subject (ISEI-08)	spVocExtExam

**24162 When did you earn this qualification?**

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*goto 24164*

## Variables

ts1530m	Date of external examination (month)	spVocExtExam
ts1530y	Date of external examination (year)	spVocExtExam

**24164 Did you earn this qualification in Germany or outside of Germany?**in Germany [1] abroad [2] *Refused*  
[-97] *Don't know* [-98] *if (24164 = 1, -97, -98) goto 24166**if (24164 = 2) goto 24165*

## Variables

ts15302	External examination in Germany/abroad	spVocExtExam
ts15302_g1	External exam in-country or abroad (edited)	spVocExtExam

**24165 In what country did you earn this qualification?**Country List [999997] *Land not in list*  
[-96] *Refused*  
[-97] *Don't know* [-98] *if (24165 <> -96) goto 24166**if (24165 = -96) goto 24165a*

## Variables

ts15303_g1R	Country of external examination	spVocExtExam
ts15303_g2R	Country of external exam (aggregated)	spVocExtExam

**24166 Which leaving qualification have you obtained?**

Completed apprenticeship (trade, company, commerce, agriculture), journeyperson's/assistant's certificate (skilled worker's certificate), dual vocational education and training [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
A leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>
other type of leaving certificate from a Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
Diplom [German degree in tertiary education, pre-Bologna system, level equivalent to master] [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor teaching [12]	<input type="checkbox"/>
Bachelor (without teaching) [13]	<input type="checkbox"/>
Master teaching [14]	<input type="checkbox"/>
Master (without teaching) [15]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master] [16]	<input type="checkbox"/>
First state examination teaching [17]	<input type="checkbox"/>
First state examination (without teaching) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Other degree from a higher education institution (e.g., ecclesiastical examination, artistic examination) [29]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [post-doctoral lecturing qualification] [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: Clerical class [24]	<input type="checkbox"/>
Career certificate for the higher service [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>

other type of final qualification [28]	<input type="checkbox"/>
No leaving qualification [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (24166 = 28, 29) goto 24167</i> <i>if (24166 = 1 to 27, -6, -97, -98) goto 24171</i>	

Variables		
ts15304	External examination qualification	spVocExtExam

<b>24167</b> What kind of qualification was that?

<hr/>
<i>goto 24171</i>

Variables		
ts15305_O	Other external examination qualification	spVocExtExam

## **BEGINN der Ausbildungsepisodenschleife**

<b>[HILF] Vocational training loop</b>	
Vocational training program [1]	<input type="checkbox"/>
Retraining program [2]	<input type="checkbox"/>
Course [3]	<input type="checkbox"/>

Variables		
ts15107	Type of vocational training loop	spVocTrain

<b>24103</b> [AUTO] Episode mode	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (24103 = 2, 4) goto 24111</i> <i>if (24103 = 3) goto 24103P1</i> <i>autoif (30300 &lt;&gt; 4 &amp; 24101a &lt; 24109) 24103 = 2</i> <i>autoif (30300 &lt;&gt; 4 &amp; 24101a &gt;= 24109) 24103 = 3</i> <i>autoif (30300 = 4) 24103 = 4</i>	

Variables		
ts15300	Episode mode	spVocTrain

Condition: if (24109 = 1 & 24103 = 2)

**24111 Please tell me what type of vocational training that was.**

Condition: if (24109 > 1 OR 24103 = 4)

**24111 What kind of training was/is that?**

Apprenticeship (skilled worker apprenticeship, dual vocational education and training; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Education at a school in the health sector [2]	<input type="checkbox"/>
Berufsfachschule training program (school-based or full-time school-based vocational training) [3]	<input type="checkbox"/>
Training at another college (including technical teacher training) [4]	<input type="checkbox"/>
Master craftsman or technician training (also engineering schools) [5]	<input type="checkbox"/>
Study at an administration and business academy (VWA) [6]	<input type="checkbox"/>
Study at a university of cooperative education, cooperative state university [7]	<input type="checkbox"/>
Study at a college of public administration [8]	<input type="checkbox"/>
Study at a university of applied sciences (not college of public administration) [9]	<input type="checkbox"/>
Study at a university [10]	<input type="checkbox"/>
Medical residency [11]	<input type="checkbox"/>
A course to prepare for the civil service examination for a career public administration [12]	<input type="checkbox"/>
A course at an association or a chamber (IHK course) [13]	<input type="checkbox"/>
A course to obtain a license (welders, forklift or taxi driver license, network administrator) [14]	<input type="checkbox"/>
Doctoral degree [15]	<input type="checkbox"/>
Postdoctoral lecturing qualification [16]	<input type="checkbox"/>
Another kind of training program [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (24111 = 1, 3, 5, 11, 12, 13, 14, 15, 16, -97, -98) goto 24116*

*if (24111 = 2, 4) goto 24113*

*if (24111 = 6 to 10) goto 24114*

*if (24111 = 17) goto 24112*

**Variables**

ts15201	Type of vocational training program	spVocTrain
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<b>24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?</b>	
one year [1]	<input type="checkbox"/>
two years [2]	<input type="checkbox"/>
three years [3]	<input type="checkbox"/>
more than three years [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24116	

Variables		
ts15203	Customary duration of vocational training program	spVocTrain

<b>24114 Was / Is this a dual degree program, where you had / have to do a vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (22106a = 0) goto 24115 if (22106a = 1, 2) goto 24116	

Variables		
ts15204	Dual degree program	spVocTrain

<b>24115 How did you obtain your entitlement to study at an institution of higher education?</b>	
Special examination for talented students (Immaturenprüfung, examination to establish university eligibility for persons without university entrance qualification) [1]	<input type="checkbox"/>
as a person qualified by virtue of professional experience [2]	<input type="checkbox"/>
Eligibility test (for art colleges, sports universities and music colleges) [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 24116	

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

Condition: if (24111= 1 to 5, 17, -97, -98)

**24118 From when to when did you do this training?**

Condition: if (24111 = 6 to 10)

**24118 From when to when did you study this main major/ these majors?**

Condition: if (24111 = 15)

**24118 From when to when did you work for your doctorate in this subject?**

Condition: if (24111 = 16)

**24118 From when to when did you work for your habilitation in this subject?**

Condition: if (24111 = 11)

**24118 From when to when did you work to become this medical specialist?**

Condition: if (24111 = 12 to 14)

**24118 From when to when did you attend this class or training course?**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 24119*

#### Variables

ts1511m_g1	Biography: Starting date of spell (month, edited)	spVocTrain
ts1511m	Start date (month/year) apprenticeship episode (month)	spVocTrain
ts1511y	Start date (month/year) apprentice episode (year)	spVocTrain
ts1511y_g1	Biography: Starting date of spell (year, edited)	spVocTrain

Condition: if ((24111 = 1 to 5, 17, -97, -98) & (24103 = 2, 4))

**24119 (Until when did you do this vocational training?)**

Condition: if ((24111 = 6 to 10) & (24103 = 2, 4))

**24119 (Until when did you study this main major / these majors?)**

Condition: if (24111 = 15 & (24103 = 2, 4))

**24119 (Until when did you work for your doctorate in this subject?)**

Condition: if (24111 = 16 & (24103 = 2, 4))

**24119 (Until when did you work for your habilitation in this subject?)**

Condition: if (24111 = 11 & (24103 = 2, 4))

**24119 (Until when did you do your medical residency?)**

Condition: if ((24111 = 12 to 14) & (24103 = 2, 4))

**24119 (Until when did you attend this training course?)**

Condition: if ((24111 = 1 to 5, 17, -97, -98) & 24103 = 3)

**24119 Until when did you do this vocational training?**

Condition: if ((24111 = 6 to 10) & 24103 = 3)

**24119 Until when did you study with this subject combination?**

Condition: if (24111 = 15 & 24103 = 3)

**24119 Until when did you work towards your doctorate in this subject?**

Condition: if (24111 = 16 &amp; 24103 = 3)

**24119 Until when did you work towards your habilitation in this subject?**

Condition: if (24111 = 11 &amp; 24103 = 3)

**24119 Until when did you do your medical residency?**

Condition: if ((24111 = 12 to 14) &amp; 24103 = 3)

**24119 Until when did you attend this training course?**

|\_|\_|\_|\_| Month

Until now [-5]

Range: 1 - 12

|\_|\_|\_|\_| Year

Until now [-5]

Range: 1,900 - 9,999

*if (h\_dauertan = 1, 3, 4) goto 24120Z**if (h\_dauertan = 2) goto 24120**autoif (24119 = -5) h\_dauertan = 1**autoif (24119 = 20102(intm/intj)) h\_dauertan = 2**autoif (24119 > 0 & 24119 < 20102(intm/intj)) h\_dauertan = 3**autoif (24119 = -97, -98) h\_dauertan = 4**autoif (24119 = -5) 24120 = 1**autoif (24119 = -5) 24119 = 20102(intm/intj)***Variables**

ts1512m	End date (month / year) Vocational training episode (month)	spVocTrain
ts1512m_g1	Biography: Ending date of spell (month, edited)	spVocTrain
ts1512y_g1	Biography: Ending date of spell (year, edited)	spVocTrain
ts1512y	End date (month / year) Vocational training episode (year)	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24120 Are you currently in this apprenticeship?**

Condition: if (24111 = 6 to 10)

**24120 Are you currently studying this subject/these subjects?**

Condition: if (24111 = 15)

**24120 Are you currently working toward your doctorate?**

Condition: if (24111 = 16)

**24120 Are you currently working for your habilitation?**

Condition: if (24111 = 11)

**24120 Are you currently working toward the medical residency?**

Condition: if (24111 = 12 to 14)

**24120 Are you currently attending this class or training course?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*goto 24120Z*

*autoif (24120 = 1) h\_dauertan = 1*

#### Variables

ts1512c	Continuation of the vocational training episode	spVocTrain
ts1512c_g1	Biography: Period is ongoing (edited)	spVocTrain

Condition: if (24111 = 1)

**24121 Is/was the company at which you did your vocational training based in Germany or abroad?**

Condition: if (24111 = 2 to 4)

**24121 Is/was the Berufsfachschule or Fachschule in Germany or abroad?**

Condition: if (24111 = 6 to 10, 15, 16)

**24121 Is/was the higher education institution or academy in Germany or abroad?**

Condition: if (24111 = 5, 11 to 14, 17, -97, -98)

**24121 Is/was the vocational training center in Germany or abroad?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (24121 = 1) goto 24122*

*if (24121 = 2) goto 24125*

*if (24121 = -97, -98) goto 24126Z*

#### Variables

ts15206

Vocational training in Germany or abroad

spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24127** Is/was this vocational training program your principal activity or a secondary activity, e.g., one that you do/did alongside a job or during unemployment?

Condition: if (24111 = 6 to 10)

**24127** Is/was studying for this subject/these subjects your principal activity or a secondary activity, e.g., one that you do/did alongside a job or during unemployment?

Condition: if (24111 = 15)

**24127** Is/was studying for your doctorate your principal activity or a secondary activity, e.g., one that you do alongside a job or during unemployment?

Condition: if (24111 = 16)

**24127** Are you working/did you work for your habilitation mainly or additionally, e.g. in addition to a gainful activity or unemployment?

Condition: if (24111 = 11)

**24127** Are you working/did you work for the medical residency mainly or additionally, e.g. in addition to a gainful activity or unemployment?

Condition: if (24111 = 12 to 14)

**24127** Are you doing/did you do you this class/training course mainly or additionally, e.g. in addition to a gainful activity or unemployment?

primary [1]

secondary [2]

Refused [-97]

Don't know [-98]

if (24111 = 1) goto 24128

if (24111 = 12 to 14, 17) goto 24133

if ((24111 = 2 to 11, 15, 16, -97, -98) & h\_dauertan = 1) goto 24135

if ((24111 = 2 to 11, 15, 16, -97, -98) & h\_dauertan > 1) goto 24140

#### Variables

ts15211	Vocational training primary or secondary activity	spVocTrain
---------	---------------------------------------------------	------------

24132 How many people are/were employed at this company?	
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dauertan = 1) goto 24135</i> <i>if (h_dauertan &gt; 1) goto 24140</i>	

Variables		
ts15215	Size of company providing vocational training	spVocTrain

Condition: if (24111 = 12 to 14)

**24133 Do/did you intend to obtain a final certificate or a confirmation of participation upon completing the course, or is/was neither intended?**

Condition: if (24111 = 17)

**24133 Do/did you intend to obtain a final certificate or a confirmation of participation upon completing the vocational training, or is/was neither intended?**

Leaving certificate [1]

Confirmation of participation [2]

neither [3]

*Refused* [-97]

*Don't know* [-98]

*if (h\_dauertan = 1) goto 24135*  
*if (h\_dauertan > 1 & 24133 = 1) goto 24140*  
*if (h\_dauertan > 1 & (24133 = 2, 3, -97, -98)) goto 24134*

Variables		
ts15216	Training/course with final certificate or confirmation of participation	spVocTrain

Condition: if (24111 = 12 to 14)

**24134 Did you complete this course or did you end it prematurely?**

Condition: if (24111 = 17)

**24134 Did you complete this vocational training program or did you end it prematurely?**

participated until the end [1]

ended prematurely [2]

*Refused* [-97]

*Don't know* [-98]

*goto 24135*

Variables		
ts15217	End of course/training program	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24140 Did you successfully complete this vocational training program?**

Condition: if (24111 = 6 to 10)

**24140 Did you successfully complete this degree?**

Condition: if (24111 = 11)

**24140 Did you successfully complete this medical residency at the end?**

Condition: if (24111 = 12 to 14)

**24140 Did you successfully complete this training course?**

Condition: if (24111 = 15)

**24140 Did you successfully complete this doctorate?**

Condition: if (24111 = 16)

**24140 Did you successfully complete this habilitation at the end?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 24135

autoif (24140 = 1 & 24111 = 15) 24141 = 20

autoif (24140 = 1 & 24111 = 16) 24141 = 21

autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20

autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21

Variables

ts15218	Successful completion of vocational training program	spVocTrain
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**24144 What was your overall grade for this vocational training program?**

|\_\_| , |\_\_| Overall grade

*No grade assigned* [-6]

Range: 0.0 - 9.9

if (24121 = 1, -97, -98) goto 24148

if (24121 = 2) goto 24148Z

Variables

ts15265	Vocational training program grade	spVocTrain
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Condition: if (24111 = 12)

**24146 Which career certificate do you/did you want to earn?**

Condition: if (24111 <> 12)

**24146 What type of qualification did you want to earn?**

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: skilled worker's certificate) [1]	<input type="checkbox"/>
Leaving qualification of a school for health care professionals [2]	<input type="checkbox"/>
Leaving qualification from a Berufsfachschule or commercial school [3]	<input type="checkbox"/>
other type of leaving qualification from a "Fachschule" [4]	<input type="checkbox"/>
"Meisterbrief" (master craftsman diploma) [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
"Diplom" degree [7]	<input type="checkbox"/>
Bachelor's degree [8]	<input type="checkbox"/>
Master's degree [9]	<input type="checkbox"/>
"Diplom" from a university of applied sciences (Dipl (FH)) [10]	<input type="checkbox"/>
"Diplom" from a university [11]	<input type="checkbox"/>
Bachelor's degree with "Lehramt" (teaching qualification) [12]	<input type="checkbox"/>
Bachelor's degree (without teaching) [13]	<input type="checkbox"/>
Master's degree (teaching qualification) [14]	<input type="checkbox"/>
Master's degree (without teaching) [15]	<input type="checkbox"/>
Magister [equivalent to Master in the pre-Bologna system] [16]	<input type="checkbox"/>
First state examination with teaching qualification [17]	<input type="checkbox"/>
"First state examination" (without "Lehramt" (teaching) qualification) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Doctoral degree [20]	<input type="checkbox"/>
Postdoctoral lecture qualification [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination: subclerical class [23]	<input type="checkbox"/>
Civil service examination: clerical class [24]	<input type="checkbox"/>
Civil service examination: executive class [25]	<input type="checkbox"/>
Civil service examination: administrative class [26]	<input type="checkbox"/>
ICC (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>

other type of final qualification [28]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (24146 = 28) goto 24147  
 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h\_dauertan > 1) goto 24148  
 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h\_dauertan = 1) goto 24148Z  
 if ((24146 = 1 to 27, -97, -98) & 24121 = 2) goto 24148Z  
 if (24111 <> 6 to 12, 15, 16) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief, duale Ausbildung, (DDR: Facharbeiterbrief)  
 if (24111 <> 6 to 12, 15, 16) 2: Abschluss einer Schule des Gesundheitswesens  
 if (24111 <> 6 to 12, 15, 16) 3: Berufsfachschulabschluss, Handelsschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 4: anderer Fachschulabschluss  
 if (24111 <> 6 to 12, 15, 16) 5: Meisterbrief  
 if (24111 <> 6 to 12, 15, 16) 6: Technikerabschluss  
 if (24111 = 6 to 9, -97, -98) 7: Diplom  
 if (24111 = 6 to 9, -97, -98) 8: Bachelor  
 if (24111 = 6 to 9, -97, -98) 9: Master  
 if (24111 = 10, 17, -97, -98) 10: Fachhochschuldiplom (Dipl(FH))  
 if (24111 = 10, 17, -97, -98) 11: Universitätsdiplom  
 if (24111 = 10, 17, -97, -98) 12: Bachelor Lehramt  
 if (24111 = 10, 17, -97, -98) 13: Bachelor (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 14: Master Lehramt  
 if (24111 = 10, 17, -97, -98) 15: Master (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 16: Magister  
 if (24111 = 10, 17, -97, -98) 17: Erstes Staatsexamen Lehramt  
 if (24111 = 10, 17, -97, -98) 18: Erstes Staatsexamen (ohne Lehramt)  
 if (24111 = 10, 17, -97, -98) 19: Zweites/Drittes Staatsexamen  
 if (24111 = 15, 17, -97, -98) 20: Promotion  
 if (24111 = 16, 17, -97, -98) 21: Habilitation  
 if (24111 = 11, -97, -98) 22: Facharzt  
 if (24111 = 12, -97, -98) 23: Laufbahnprüfung für den einfachen Dienst  
 if (24111 = 12, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst  
 if (24111 = 12, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst  
 if (24111 = 12, -97, -98) 26: Laufbahnprüfung für den höheren Dienst  
 if (24111 = 13, 14, 17, -97, -98) 27: IHK-Prüfung  
 28: sonstiger Abschluss

Variables		
ts15305_O	Aspired vocational degree	spVocExtExam

Condition: if (24111 = 1 to 5, 17, -97, -98)

**24148 Did you complete this vocational training with at least a month abroad?**

Condition: if (24111 = 6 to 10)

**24148 Did you do at least one month of your degree course abroad?**

Condition: if (24111 = 15)

**24148 Did you do at least one month of your doctorate abroad?**

Condition: if (24111 = 16)

**24148 Did you do at least one month of your habilitation [post-doctoral lecturing qualification] abroad?**

Condition: if (24111 = 11)

**24148 Did you complete this medical residency [specialist training for physicians, e.g. in dermatology] with at least a month abroad?**

Condition: if (24111 = 12 to 14)

**24148 Did you do at least one month of your course/apprenticeship abroad?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 24148Z

#### Variables

ts15223	Vocational training done abroad for at least one month	spVocTrain
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Condition: if (24103 = 3 & ALL(24104 = 2))

**24149A Have you started (or continued) vocational training since <20101P3(intmPRE / intjPRE>, e.g. a vocational training, an educational training at a Fachschule or Berufsfachschule, a higher education program or working towards a doctorate?**

Condition: if (24103 = 2 OR (24103 = 3 & ANY(24104 = 1)))

**24149A Other than this vocational training, have you started (or continued) a further vocational training since <20101P3(intmPRE/intjPRE>, e.g. a vocational training, an educational training at a Fachschule or Berufsfachschule, a higher education program or working towards a doctorate?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

if (24149A = 1) goto 24149Z

if (24149A = 2, -97, -98) goto 24149B

autoif (24103 = 3) h\_abart = 1

#### Variables

ts15101	Intro Vocational training 11	spVocTrain
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## **BEGINN der Externenprüfungsschleife**

<b>24162 When did you achieve this qualification?</b>	
To month	__ __
Range: 1 - 12	
Year	__ __ __ __
Range: 1,900 - 9,999	
<i>goto 24164</i>	

Variables		
ts1530m	End month external examination	spVocExtExam
ts1530y	End year external examination	spVocExtExam

<b>24164 Did you obtain this vocational qualification in Germany or abroad?</b>	
in Germany [1]	<input type="checkbox"/>
abroad [2]	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (24164 = 1, -97, -98) goto 24166</i> <i>if (24164 = 2) goto 24165</i>	

Variables		
ts15302	External examination in Germany/abroad	spVocExtExam

<b>24166 What leaving qualification did you obtain?</b>
---------------------------------------------------------

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: Skilled worker's certificate) [1]	<input type="checkbox"/>
Leaving qualification from a school for health care professionals [2]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	<input type="checkbox"/>
Other type of leaving certificate of the Fachschule [4]	<input type="checkbox"/>
Master's/foreman's certificate [5]	<input type="checkbox"/>
Technician's certificate [6]	<input type="checkbox"/>
Diplom from a university of applied sciences (Dipl(FH)) [10]	<input type="checkbox"/>
Diplom from a university [11]	<input type="checkbox"/>
Bachelor for teaching post [12]	<input type="checkbox"/>
Bachelor (not for teaching post) [13]	<input type="checkbox"/>
Master for teaching post [14]	<input type="checkbox"/>
Master (not for teaching post) [15]	<input type="checkbox"/>
Magister [16]	<input type="checkbox"/>
First state examination for teaching post [17]	<input type="checkbox"/>
First state examination (not for teaching post) [18]	<input type="checkbox"/>
Second or third state examination [19]	<input type="checkbox"/>
Award of a doctorate [20]	<input type="checkbox"/>
Habilitation [21]	<input type="checkbox"/>
Medical specialist [22]	<input type="checkbox"/>
Civil service examination for the subclerical class [23]	<input type="checkbox"/>
Civil service examination for the clerical class [24]	<input type="checkbox"/>
Civil service examination for the executive class [25]	<input type="checkbox"/>
Civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
Other leaving qualification [28]	<input type="checkbox"/>
<i>No school-leaving qualification [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

if (24166 = 28) goto 24167  
 if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & (24164 = 1, -97, -98)) goto 24170  
 if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & 24164 = 2) goto 24171

Variables		
ts15304	External examination qualification	spVocExtExam

**24167 What kind of qualification was that?**



if (24164 = 1, -97, -98) goto 24170  
 if (24164 = 2) goto 24171

Variables		
ts15305_O	Other external examination qualification	spVocExtExam

**24170 Were you, for preparation for the external examination, abroad for at least one month?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 24171

Variables		
th28370	External examination preparation done abroad for at least one month	spVocExtExam

**43bFehlAB – Fehltage AB**

**43203 Approximately how many days were you absent from vocational school and work in the last two months due to illness?**

|\_\_|\_\_| Days

Range: 0 - 62

goto 43204

Variables		
t523004	Days absent due to illness VT	pTargetCATI

**43204** And on approximately how many days did you skip vocational school and work in the last two months?

|\_\_|\_\_| Days

Range: 0 - 62

goto 43206

Variables		
t518001	Truancy Overall - VT	pTargetCATI

**43206** Now, we would like to ask you only about the lessons at your school. Sometimes people cut individual classes, but attend the rest of the classes on that day. Approximately how many classes did you cut in the last two months?

|\_\_|\_\_|\_\_| Lessons

Range: 0 - 199

goto 43206Z

Variables		
t518002	Truancy School individual lessons - VT	pTargetCATI

## **22AS in - Schuleingangssteuerung**

**22003Z** (If you think about your classes at vocational school to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*Refused* [-97]

*Don't know* [-98]

goto 23100Z (Modul E68P\_23BV)

Variables		
t252001	Quality of training at vocational school: theoretical embedding	pTargetCATI

## **BEGINN der Schulepisodenschleife**

<b>22103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (22103 = 2, 4) goto 22108</i> <i>if (22103 = 3) goto 22103P1</i> <i>autoif (30300 &lt;&gt; 2 &amp; 22101a &lt; 22107) 22103 = 2</i> <i>autoif (30300 &lt;&gt; 2 &amp; 22101a &gt;= 22107) 22103 = 3</i> <i>autoif (30300 = 2) 22103 = 4</i>	

Variables		
ts11400	Episode mode	spSchool

<b>22108 Was that a school in Germany?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22108 = 1) goto 22109</i> <i>if (22108 = 2) goto 22112</i> <i>if (22108 = -97, -98) goto 22114</i>	

Variables		
ts11103	School attendance in Germany?	spSchool
ts11103_g1	School attendance in Germany? (edited)	spSchool

<b>22109 Can you tell me the place/municipality in which this school is/was located?</b>	
list of municipalities [999997]	<input type="checkbox"/>
<i>Ort not in list</i> <i>[-96]</i>	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22109 &lt;&gt; -96, 1011) goto 22114</i> <i>if (22109 = 1011) goto 22111b</i> <i>if (22109 = -96) goto 22110</i>	

Variables		
ts11202_g1	Municipality of school (west/east)	spSchool
ts11202_g2R	Municipality of school (federal state)	spSchool

<b>22112 In what country was the school in?</b>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22112 = -96) goto 22113</i> <i>if (22112 &lt;&gt; -96 &amp; h_etalpe = 6) goto 22114</i> <i>if (22112 &lt;&gt; -96 &amp; h_etalpe = 8) goto 22118</i>	

Variables		
ts1120s_g1R	School country	spSchool
ts1120s_g2R	Country of school (aggregated)	spSchool

Condition: if (h\_etalpe = 8 OR (h\_etalpe = 6 & 22108 <> 2))

**22114 What kind of school did you attend there? (Was it an elementary school, a Hauptschule, Realschule or Gymnasium, or something else?)**

Condition: if (h\_etalpe = 6 & 22108 = 2)

**22114 Which kind of school did you attend there? Please indicate the corresponding German school type.**

Orientation stage <<also test or remedial level, e.g. in Mecklenburg and Western Pomerania, Rhineland-Palatinate>> [2]

Hauptschule [4]

Realschule [5]

Joint Haupt- and Realschule, also Sekundarschule, Regelschule, Mittelschule, Oberschule and Wirtschaftsschule, Regionale Schule, Regionalschule, extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule, dual Oberschule [6]

Gymnasium, also Kolleg [8]

Gesamtschule, including integrated schools [10]

Waldorf school [11]

Special needs school, including special needs center [12]

Vocational school to acquire a general school-leaving certificate, e.g. Fachoberschule [13]

Other school [14]

*Refused* [-97]

*Don't know* [-98]

*if ((22114 = 2 to 5, 11 to 12) OR 22108 = 2) goto 22118*  
*if ((22114 = 6, 10) & 22108 <> 2) goto 22117b*  
*if ((22114 = 8, 13, 14) & 22108 <> 2) goto 22115*  
*if ((22114 = -97, -98) & 22108 <> 2) goto 22117*  
*autoif (22114 = 2) 22121 = 1*

**Variables**

ts11204

School type

spSchool

Condition: if (22114 = 14)

**22115 What exact type of school was that?**

Condition: if (22114 = 13)

**22115 What type of vocational school was that?**

Condition: if (22114 = 8)

**22115 What type of Gymnasium was that exactly?**

School list A/ School list B [999997]

Schule not in list [-96]

Refused [-97]

Don't know [-98]

*if ((22115 = 2, 8 to 10, 14 to 17, 19 to 27) & h\_etappe = 6) goto 22116a*

*if ((22115 = 1, 3 to 7, 11 to 13, 18, -97, -98) & h\_etappe = 6) goto 22118*

*if ((22115 = 10, 19 to 27) & h\_etappe = 8) goto 22117*

*if ((22115 = 1 to 9, 11 to 18, -97, -98) & h\_etappe = 8) goto 22118*

*if (22115 = -96) goto 22116*

*if (22114 = 13, 14) [Schulliste A]*

*if (22114 = 8) [Schulliste B]*

Variables

ts11205	Type of school (2nd request)	spSchool
---------	------------------------------	----------

**22116 This school is not on our list. Please exactly name the type of school one more time so we can put it on our list.**



*if (h\_etappe = 8) goto 22117*

*if (h\_etappe = 6) goto 22116a*

Variables

ts11206_O	Another type of school	spSchool
-----------	------------------------	----------

**22116a In order to be able to attend a specific course of education or a particular school, several years of professional experience or a completed vocational training program are sometimes required. Did you also have to satisfy requirements of this kind in order to attend your current school?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (22115 = 10, 19 to 27, -96) goto 22117*

*if (22115 = 2, 8, 9, 14 to 17) goto 22118*

Variables

ts11224	Vocational school admissions requirement	spSchool
---------	------------------------------------------	----------

<b>22117 Was that a formal vocational training program in which you had the option of doing a vocational traineeship?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22118</i>	

Variables		
ts11207	Integrated vocational training course	spSchool

<b>22117b What track did you attend there?</b>	
Hauptschule [school for basic secondary education] [1]	<input type="checkbox"/>
Realschule [intermediate secondary school] [2]	<input type="checkbox"/>
Gymnasium track [3]	<input type="checkbox"/>
<i>No division into school tracks</i> [-20]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22118</i>	

Variables		
ts11225	Track Gesamtschule/SmB	spSchool

<b>22118 When did you start and when did you last attend this school?</b>	
_ _ _ _  Month	
Range: 1 - 12	
_ _ _ _ _ _ _  Year	
Range: 1,900 - 9,999	
<i>goto 22119</i>	

Variables		
ts1111m_g1	Biography: Starting date of spell (month, edited)	spSchool
ts1111m	First month school was attended	spSchool
ts1111y_g1	Biography: Starting date of spell (year, edited)	spSchool
ts1111y	First year school was attended	spSchool

Condition: if (22103 = 2,4)

**22119 (Until when did you attend this school?)**

Condition: if (22103 = 3)

**22119 Until when did you attend this school?**

|\_\_|\_\_| Month

Still attending this school [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Still attending this school [-5]

Range: 1,900 - 9,999

```
if ((h_dauertan = 1, 3, 4) & 22114 <> 2) goto 22121
if ((h_dauertan = 1, 3, 4) & 22114 = 2) goto 22133aZ
if (h_dauertan = 2) goto 22120
autoif (22119 = -5) h_dauertan = 1
autoif (22119 = 20102(intm/intj)) h_dauertan = 2
autoif (22119 > 0 & 22119 < 20102(intm/intj)) h_dauertan = 3
autoif (22119 = -97, -98) h_dauertan = 4
autoif (22119 = -5) 22120 = 1
autoif (22119 = -5) 22119 = 20102(intm/intj)
```

**Variables**

ts1112m_g1	Biography: Ending date of spell (month, edited)	spSchool
ts1112m	Final month of school episode	spSchool
ts1112y	Final year of school episode	spSchool
ts1112y_g1	Biography: Ending date of spell (year, edited)	spSchool

**22120 Do you still attend this school?**

yes, I still attend this school [1]

no [2]

Refused [-97]

Don't know [-98]

```
if (22114 <> 2) goto 22121
if (22114 = 2) goto 22133aZ
autoif (22120 = 1) h_dauertan = 1
```

**Variables**

tf1112c_g1	Continuing duration of school stage	spSchool
tf1112c	Continuing duration of school stage	pTargetCATI

Condition: if (h\_dauertan = 1)

**22121 Are you going to this school full-time or part-time, i.e. while working or doing an apprenticeship/vocational training program?**

Condition: if (h\_dauertan = 2, 3, 4)

**22121 Did you go to this school full-time or part-time, i.e. while working or doing an apprenticeship/vocational training program?**

primary [1]

secondary [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_dauertan = 2, 3, 4) goto 22122*

*if (h\_dauertan = 1) goto 22129*

Variables

ts11208

Full-time/part-time enrollment

spSchool

Condition: if (h\_etappe = 8 & (22108 = 1, -97, -98))

**22122 Which school-leaving certificate did you acquire?**

Condition: if (h\_etappe = 6 & (22108 = 1, -97, -98))

**22122 Which school-leaving certificate did you acquire there?**

Condition: if (h\_etappe = 8 & 22108 = 2)

**22122 Which school-leaving certificate did you acquire? Please give me the equivalent German school-leaving certificate.**

Condition: if (h\_etappe = 6 & 22108 = 2)

**22122 Which school-leaving certificate did you acquire there? Please give me the equivalent German school-leaving certificate.**

Basic leaving certificate of the Hauptschule / entrance qualification for a vocational school, e.g. accompanying an apprenticeship / first general school-leaving certificate [1]

Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / Fachoberschulreife / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]

Fachhochschulreife [4]

Other university entrance qualification (Abitur) [5]

Special needs school-leaving certificate [6]

Other school-leaving certificate [7]

No school-leaving certificate was intended [-6]

Without any qualification [-5]

Refused [-97]

Don't know [-98]

if ((22122 = 1, 2, 3, 6) & 22108 = 2) goto 22126  
if ((22122 = 1, 2, 3, 6) & (22108 = 1, -97, -98)) goto 22133  
if (22122 = 4) goto 22123  
if (22122 = 5) goto 22124  
if (22122 = 7) goto 22125  
if (22122 = -5) goto 22129  
if (22122 = -6, -97, -98) goto 22133aZ

**Variables**

ts11209	School-leaving certificate	spSchool
---------	----------------------------	----------

**22123 Does this mean fachgebundene Hochschulreife [subject-linked university entrance qualification], the part of the Fachhochschulreife which took part at school (e.g. after leaving the Gymnasiums after 12th grade) or complete Fachhochschulreife?**

a fachgebundene Fachhochschulreife [1]

a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]

a full Fachhochschulreife [3]

*Refused [-97]*

*Don't know [-98]*

*if (22108 = 2) goto 22126*  
*if (22108 = 1, -97, -98) goto 22133*

Variables		
tf11210	Type Fachhochschulreife [entrance qualification for Fachhochschulen]	pTargetCATI

**22124 Was this a "fachgebundene Fachhochschulreife" (Qualification entitling holder to study particular subjects at a higher education institution), obtained through taking certain academic courses of vocational education at upper secondary level (e.g. upon leaving the 12th grade of a "Gymnasium"), or was this a full "Fachhochschulreife"?**

a subject-linked university entrance qualification [1]

a general university entrance qualification [2]

*Refused [-97]*

*Don't know [-98]*

*if (22108 = 2) goto 22126*  
*if (22108 = 1, -97, -98) goto 22133*

Variables		
tf11211	Type of "Abitur"	spSchool

**22126 Was this school-leaving qualification recognized as being of equal value in Germany?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*goto 22133aZ*

Variables		
ts11213	Recognition of school-leaving qualification in Germany	spSchool

Condition: if (h\_dauertan = 1)

**22129 Which school-leaving certificate do you want to acquire?**

Condition: if ((h\_dauertan = 2, 3, 4) & (22108 = 1, -97, -98))

**22129 Which school-leaving certificate did you want to acquire?**

Condition: if ((h\_dauertan = 2, 3, 4) & 22108 = 2)

**22129 Which school-leaving certificate did you want to acquire? Please give me the equivalent German school-leaving certificate.**

Basic leaving certificate of the Hauptschule / entrance qualification for a vocational school, e.g. accompanying an apprenticeship / first general school-leaving certificate [1]

Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / Fachoberschulreife / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]

Fachhochschulreife [4]

Other university entrance qualification (Abitur) [5]

Special needs school-leaving certificate [6]

Other school-leaving certificate [7]

*Refused* [-97]

*Don't know* [-98]

*if (22129 = 4) goto 22130*  
*if (22129 = 5) goto 22131*  
*if (22129 = 7) goto 22132*  
*if (22129 = 1 to 3, 6, -97, -98) goto 22133aZ*

**Variables**

ts11214

Prospective school-leaving certificate

spSchool

<b>22131</b>	<b>Is/Was that a “fachgebundenë Hochschulreife” [subject-specific higher education entrance qualification] or an “allgemeine Hochschulreife” [general higher education entrance qualification]?</b>
a subject-linked university entrance qualification [1]	<input type="checkbox"/>
a general university entrance qualification [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22133aZ</i>	

Variables		
ts11216	Abitur type sought	spSchool

Condition: if (h_etappe = 8)	
<b>22133</b>	<b>What was the approximate overall grade on your graduation certificate for this school-leaving qualification?</b>
Condition: if (h_etappe = 6)	
<b>22133</b>	<b>What was the overall grade on your graduation certificate for this school-leaving qualification?</b>
_  ,  _  Grade	
<i>only score known</i> [-93]	<input type="checkbox"/>
<i>no grade assigned</i> [-6]	<input type="checkbox"/>
Range: 0.5 - 6.0	
<i>if (22133 = -93) goto 22133a</i>	
<i>if (22133 &lt;&gt; -93 &amp; h_etappe = 6) goto 22133b</i>	
<i>if (22133 &lt;&gt; -93 &amp; h_etappe = 8 &amp; (22122 = 4, 5)) goto 22133f</i>	
<i>if (22133 &lt;&gt; -93 &amp; h_etappe = 8 &amp; (22122 &lt;&gt; 4, 5)) goto 22133aZ</i>	

Variables		
tf11218	Overall grade on graduation certificate	spSchool

<b>22133a</b>	<b>And how many points did you have on your school-leaving certificate?</b>
_ _	
Range: 0 - 15	
<i>if (h_etappe = 6) goto 22133b</i>	
<i>if ((22122 = 4, 5) &amp; h_etappe = 8) goto 22133f</i>	
<i>if ((22122 &lt;&gt; 4, 5) &amp; h_etappe = 8) goto 22133aZ</i>	

Variables		
ts11226	Points on school-leaving certificate	spSchool

Condition: if (22122 = 4, 5)

**22133b What was your last semester grade in mathematics?**

Condition: if (22122 <> 4, 5)

**22133b What grade did you get in math on this school-leaving qualification?**

|\_\_| , |\_\_|

Only the points score is known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22133b <> -93) goto 22133d

if (22133b = -93) goto 22133c

Variables

ts11227

Last semester grade in mathematics

spSchool

Condition: if (22122 = 4, 5)

**22133c And how many points did you have in mathematics in your final school semester?**

Condition: if (22122 <> 4, 5)

**22133c How many points did you get in math on this certificate?**

|\_\_|\_\_|

Range: 0 - 15

goto 22133d

Variables

ts11228

Final semester points in mathematics

spSchool

Condition: if (22122 = 4, 5)

**22133d What was your last semester grade in German?**

Condition: if (22122 <> 4, 5)

**22133d What grade did you get in German on this school-leaving qualification?**

|\_\_| , |\_\_|

Only the points score is known [-93]

There was no grade [-6]

Range: 0.5 - 6.0

if (22133d <> -93 & (22122 = 4, 5)) goto 22133f

if (22133d <> -93 & (22122 <> 4, 5)) goto 22133aZ

if (22133d = -93) goto 22133e

Variables

ts11229

Last semester grade in German

spSchool

Condition: if (22122 = 4, 5)

**22133e And how many points did you get in your last semester in German?**

Condition: if (22122 <> 4, 5)

**22133e How many points did you get in German on this certificate?**

|\_|\_|\_|

Range: 0 - 15

if (22122 = 4, 5) goto 22133f

if (22122 <> 4, 5) goto 22133aZ

Variables

ts11230

Points earned in last semester of German

spSchool

**22133f What were the examination subjects for your "Abitur" or school-leaving examinations?**

[List school subjects] [9990]

*Fach not in list*  
[-96]

*Refused*  
[-97]

*Don't know* [-98]

if (22133f > 0) goto 22133h

if (22133f = -96) goto 22133g

if (22133f = -97, -98) goto 22133aZ

Variables

ts11231

1st "Abitur" subject

spSchool

**22133g This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**



goto 22133h

Variables

ts11251\_O

1st "Abitur" subject, open

spSchool

**22133h (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)**

[List school subjects] [9990]

*Fach not in list* [-96]

*Refused* [-97]

*Don't know* [-98]

*if (22133h > 0) goto 22133j*  
*if (22133h = -96) goto 22133i*  
*if (22133h = -97, -98) goto 22133aZ*

Variables		
ts11232	2nd "Abitur" subject	spSchool

**22133i This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**



---

*goto 22133j*

Variables		
ts11252_O	2nd "Abitur" subject, open	spSchool

**22133j (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)**

[List school subjects] [9990]

*Fach not in list* [-96]

*Refused* [-97]

*Don't know* [-98]

*if (22133j > 0) goto 22133l*  
*if (22133j = -96) goto 22133k*  
*if (22133j = -97, -98) goto 22133aZ*

Variables		
ts11233	3rd "Abitur" subject	spSchool

**22133k** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133l

Variables

ts11253_O	3rd "Abitur" subject, open	spSchool
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**22133l** (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22133l > 0) goto 22133n  
if (22133l = -96) goto 22133m  
if (22133l = -97, -98) goto 22133aZ

Variables

ts11234	4th "Abitur" subject	spSchool
---------	----------------------	----------

**22133m** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22133n

Variables

ts11254_O	4th "Abitur" subject, open	spSchool
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<b>22133n (And what was your fifth Abitur or examination field?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
No fifth subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (22133n = -96) goto 22133o</i> <i>if (22133n &lt;&gt; -96) goto 22133aZ</i>	

Variables		
ts11235	Abitur subject 5	spSchool

<b>22133o This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.</b>	
 <hr/>	
<i>goto 22133aZ</i>	

Variables		
ts11255_O	5th "Abitur" subject, open	spSchool

<b>22133p What was vocational focus in school?</b>	
Business and administration [1]	<input type="checkbox"/>
Nutrition and home economics [2]	<input type="checkbox"/>
Technology [3]	<input type="checkbox"/>
Health care, social work, nursing [4]	<input type="checkbox"/>
Design, art [5]	<input type="checkbox"/>
Agriculture, farming [6]	<input type="checkbox"/>
Media, media design, communications [7]	<input type="checkbox"/>
Color technology and interior design [8]	<input type="checkbox"/>
Biotechnology [9]	<input type="checkbox"/>
Another focus [10]	<input type="checkbox"/>
<i>There was no vocational focus. [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133p = 10) goto 22133q  if (22133p &lt;&gt; 10 &amp; h_etalpe = 8) goto 22133Z  if (22133p &lt;&gt; 10 &amp; h_etalpe = 6) goto 22133r</i>	

Variables		
ts11236	Vocational focus in school	spSchool

<b>22133r Did you have practical coursework in addition to theoretical lessons? What we mean by that would be instruction in school-run workshops, kitchens or offices, but not an internship in a "real-world" business.</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133r = 1) goto 22133s  if (22133r = 2, -97, -98) goto 22133t</i>	

Variables		
ts11237	Practical vocational instruction	spSchool

22133s And how much time did you spend in this practical coursework?	
very little time [1]	<input type="checkbox"/>
little time [2]	<input type="checkbox"/>
about half the time [3]	<input type="checkbox"/>
a lot of time [4]	<input type="checkbox"/>
most of the time [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22133t</i>	

Variables		
ts11238	Time spent in practical coursework	spSchool

22133t In some vocational schools, the practical portion of the instruction takes place as a practicum in a trade workshop, a social services setting or a company. Did you do an internship while in school?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22133t = 1) goto 22133u</i> <i>if ((22133t = 2, -97, -98) &amp; 22133p &lt;&gt; -93) goto 22133v</i> <i>if ((22133t = 2, -97, -98) &amp; 22133p = -93) goto 22133Z</i>	

Variables		
ts11239	Vocational school internship	spSchool

22133u For how many weeks were you in this internship?	
_ _ _ _	
Range: 1 - 99	
<i>if (22133p &lt;&gt; -93) goto 22133v</i> <i>if (22133p = -93) goto 22133Z</i>	

Variables		
ts11240	Vocational school internship duration	spSchool

<b>22133v</b>	<b>In your opinion, how much insight did you gain into your chosen vocation by attending this vocational school?</b>
none at all [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a lot [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 22133Z</i>	

Variables		
ts11241	Insight into vocation	spSchool

<b>22134</b>	<b>During the period from &lt;22118&gt; to &lt;22119&gt;, did you attend a school in a country outside Germany for at least one month?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22103 = 2) goto 22105</i> <i>if (22103 = 3 &amp; 22107 = 22101a &amp; (22101P1 = 0, 2) &amp; (20102(intj) - 20106(gebj) =&lt; 50)) goto 22105</i> <i>if (22103 = 3 &amp; 22107 = 22101a &amp; (22101P1 = 1 OR (20102(intj) - 20106(gebj) &gt; 50))) goto 22134Z</i> <i>if (22103 = 3 &amp; 22107 &lt; 22101a) goto 22134Z</i> <i>if (22103 = 4) goto 22134Z</i>	

Variables		
ts11219	School attendance abroad for at least one month	spSchool

## **Beginn Schleife zuerkannter Schulabschluss**

<b>22142 Did you earn this qualification in Germany?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (22142 = 1, -97, -98) goto 22144 if (22142 = 2) goto 22143	

Variables		
ts11300_g1	Awarded qualification in Germany? (edited)	spSchoolExtExam
ts11300	Were you awarded this qualification in Germany?	spSchoolExtExam

<b>22143 In what country did you earn your school-leaving qualification?</b>	
Country List [999997]	<input type="checkbox"/>
Land not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (22143 = -96) goto 22143a if (22143 <> -96) goto 22144	

Variables		
ts11301_g2R	Country of the awarded school-leaving qualification (aggregated)	spSchoolExtExam
ts11301_g1R	Country of school-leaving qualification	spSchoolExtExam

<b>22144 When did you earn / When were you awarded this qualification?</b>	
_ _  Month	
in this month [-5]	<input type="checkbox"/>
Range: 1 - 12	
_ _ _ _  Year	
in this month [-5]	<input type="checkbox"/>
Range: 1,900 - 9,999	
goto 22145 autoif (22144 = -5) 22144 = 20102(intm/intj)	

Variables		
ts1130m	Date: month qualification was awarded	spSchoolExtExam
ts1130y	Date: year qualification was awarded	spSchoolExtExam

Condition: if (22142 = 1, -97, -98)

**22145 And which school-leaving certificate did you acquire and/or were you awarded?**

Condition: if (22142 = 2)

**22145 And what school-leaving certificate did you acquire and/or were you awarded? Please give me the equivalent German school-leaving certificate.**

Basic leaving certificate of the Hauptschule / entrance qualification for a vocational school, e.g. accompanying an apprenticeship / first general school-leaving certificate [1]

Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school, extended entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / Fachoberschulreife / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]

Fachhochschulreife [4]

Other university entrance qualification (Abitur) [5]

Special needs school-leaving certificate [6]

Other school-leaving certificate [7]

*Refused* [-97]

*Don't know* [-98]

*if ((22145 = 1, 2, 3, 6) & 22142 = 2) goto 22145d*  
*if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h\_etappe = 8) goto 22146*  
*if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h\_etappe = 6) goto 22147*  
*if (22145 = 4) goto 22145a*  
*if (22145 = 5) goto 22145b*  
*if (22145 = 7) goto 22145c*  
*if ((22145 = -97, -98) & h\_etappe = 8) goto 22146*  
*if ((22145 = -97, -98) & h\_etappe = 6) goto 22147*

**Variables**

ts11302	Awarded school-leaving certificate	spSchoolExtExam
---------	------------------------------------	-----------------

**22145a Was this a fachgebundene Fachhochschulreife [subject-specific entrance qualification for universities of applied sciences], the educational part of the Fachhochschulreife (e.g. upon leaving the 12th grade of the Gymnasium), or was this a full Fachhochschulreife?**

a fachgebundene Fachhochschulreife [1]

a Fachhochschulreife obtained through taking certain academic courses of vocational education at upper secondary level [2]

a full Fachhochschulreife [3]

*Refused*  
[-97]

*Don't know* [-98]

*if (22142 = 2) goto 22145d*  
*if (((22142 = 1, -97, -98) & h\_etalpe = 8) goto 22146*  
*if ((22142 = 1, -97, -98) & h\_etalpe = 6) goto 22147*

Variables

ts11303	Type of Fachhochschulreife awarded	spSchoolExtExam
---------	------------------------------------	-----------------

**22145b Was this a fachgebundene Hochschulreife [subject-specific higher education entrance qualification] or an allgemeine Hochschulreife [general university entrance qualification]?**

a subject-linked university entrance qualification [1]

a general university entrance qualification [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (22142 = 2) goto 22145d*  
*if (((22142 = 1, -97, -98) & h\_etalpe = 8) goto 22146*  
*if ((22142 = 1, -97, -98) & h\_etalpe = 6) goto 22147*

Variables

ts11304	Type of Abitur awarded	spSchoolExtExam
---------	------------------------	-----------------

**22145c What is the name of this other school-leaving certificate?**



*if (22142 = 2) goto 22145d*  
*if (((22142 = 1, -97, -98) & h\_etalpe = 8) goto 22146*  
*if ((22142 = 1, -97, -98) & h\_etalpe = 6) goto 22147*

Variables

ts11305_O	Other school-leaving certificate awarded	spSchoolExtExam
-----------	------------------------------------------	-----------------

<b>22145d Was this school-leaving qualification recognized as being of equal value in Germany?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 22146	

Variables		
ts11306	Recognition of school-leaving certificate in Germany	spSchoolExtExam

<b>22147 What was the overall grade earned on this qualification?</b>	
_  ,  _	
Only point value known [-93]	<input type="checkbox"/>
No grade assigned [-6]	<input type="checkbox"/>
Range: 0.5 - 6.0	
if (22147 = -93) goto 22147a if (22147 <> -93) goto 22147b	

Variables		
ts11308	Overall grade on school-leaving certificate	spSchoolExtExam

<b>22147a And how many points did you have on your school-leaving certificate?</b>	
_ _	
Range: 0 - 15	
goto 22147b	

Variables		
ts11309	number of points school-leaving certificate (awarded qualification)	spSchoolExtExam

**22147b What grade did you get in Math on this school-leaving certificate?**

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

*if (22147b <> -93) goto 22147d**if (22147b = -93) goto 22147c*

## Variables

ts11310

Last semester grade in Math (awarded school-leaving qualification)

spSchoolExtExam

**22147c How many points did you get in Math on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

*goto 22147d*

## Variables

ts11311

Last semester points in Math (awarded school-leaving qualification)

spSchoolExtExam

**22147d What grade did you get in German on this school-leaving qualification?**

|\_\_| , |\_\_|

Only score known [-93]

No grade assigned [-6]

Range: 0.5 - 6.0

*if (22147d <> -93 & (22145 = 4, 5)) goto 22147f**if (22147d <> -93 & (22145 <> 4, 5)) goto 22146**if (22147d = -93) goto 22147e*

## Variables

ts11312

Last semester grade in German (awarded school-leaving qualification)

spSchoolExtExam

**22147e How many points did you get in German on this school-leaving certificate?**

|\_\_|\_\_|

Range: 0 - 15

*if (22145 = 4, 5) goto 22147f*  
*if (22145 <> 4, 5) goto 22146*

Variables		
ts11313	Last semester points in German (awarded school-leaving qualification)	spSchoolExtExam

**22147f What were the examination subjects for your "Abitur" or school-leaving examinations?**

[List school subjects] [9990]

*Fach not in list* [-96]

*Refused* [-97]

*Don't know* [-98]

*if (22147f > 0) goto 22147h*  
*if (22147f = -96) goto 22147g*  
*if (22147f = -97, -98) goto 22146*

Variables		
ts11314	1. Abitur subject (awarded qualification)	spSchoolExtExam

**22147g This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

 \_\_\_\_\_

*goto 22147h*

Variables		
ts11324_O	1. Abitur subject (awarded qualification), open	spSchoolExtExam

<b>22147h (And what was your second "Abitur" subject or the second subject you took school-leaving examinations in?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22147h &gt; 0) goto 22147j</i> <i>if (22147h = -96) goto 22147i</i> <i>if (22147h = -97, -98) goto 22146</i>	

Variables		
ts11315	2. Abitur subject (awarded qualification)	spSchoolExtExam

<b>22147i This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.</b>	
	
<hr/>	
<i>goto 22147j</i>	

Variables		
ts11325_O	2. Abitur subject (awarded qualification), open	spSchoolExtExam

<b>22147j (And what was your third "Abitur" subject or the third subject you took school-leaving examinations in?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
<i>Fach not in list</i> [-96]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (22147j &gt; 0) goto 22147l</i> <i>if (22147j = -96) goto 22147k</i> <i>if (22147j = -97, -98) goto 22146</i>	

Variables		
ts11316	3. Abitur subject (awarded qualification)	spSchoolExtExam

**22147k** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147l

Variables

ts11326_O	3. Abitur subject (awarded qualification), open	spSchoolExtExam
-----------	-------------------------------------------------	-----------------

**22147l** (And what was your forth "Abitur" subject or the forth subject you took school-leaving examinations in?)

[List school subjects] [9990]

Fach not in list [-96]

Refused [-97]

Don't know [-98]

if (22147l > 0) goto 22147n

if (22147l = -96) goto 22147m

if (22147l = -97, -98) goto 22146

Variables

ts11317	4. Abitur subject (awarded qualification)	spSchoolExtExam
---------	-------------------------------------------	-----------------

**22147m** This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.



goto 22147n

Variables

ts11327_O	4. Abitur subject (awarded qualification), open	spSchoolExtExam
-----------	-------------------------------------------------	-----------------

<b>22147n (And what was your fifth Abitur or examination field?)</b>	
[List school subjects] [9990]	<input type="checkbox"/>
No fifth subject [-93]	<input type="checkbox"/>
Fach not in list [-96]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (22147n = -96) goto 22147o if (22147n <> -96) goto 22146	

Variables		
ts11318	5. Abitur subject (awarded qualification)	spSchoolExtExam

<b>22147o This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.</b>	
	
<hr/>	
goto 22146	

Variables		
ts11328_O	5. Abitur subject (awarded qualification), open	spSchoolExtExam

<b>22146 (Beyond the qualifications you have already mentioned), have you acquired another general school-leaving certificate or have been awarded one since &lt;20101P3&gt; (for example, by taking an external examination or by reaching grade 11 of the Gymnasium [upper secondary school])?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
goto 22147Z	

Variables		
ts11307	Intro awarded school-leaving certificates	spSchoolExtExam

<b>22106a [AUTO] Abitur/Fachhochschulreife earned in Germany</b>	
no Abitur/Fachhochschulereife [0]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned in Germany [1]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned outside of Germany [2]	<input type="checkbox"/>
goto 22137Z	
<i>autoif (ANY((22122 = 4, 5) &amp; 22108 = 2) &amp; 22106a &lt;&gt; 1) 22106a = 2</i> <i>autoif (ANY((22122 = 4, 5) &amp; (22108 = 1, -97, -98))) 22106a = 1</i> <i>autoif (ANY((22145 = 4, 5) &amp; 22142 = 2) &amp; 22106a &lt;&gt; 1) 22106a = 2</i> <i>autoif (ANY((22145 = 4, 5) &amp; (22142 = 1, -97, -98))) 22106a = 1</i>	

Variables		
tf11105	Abitur/Fachhochschulreife earned in Germany	pTargetCATI

## 26ET - Erwerbstätigkeiten

<b>[AUX] Under 21 and no completed vocational training</b>	
Under 21 and no vocational training [1]	<input type="checkbox"/>
21 And older or completed vocational training [0]	<input type="checkbox"/>

Variables		
tf23913	Under 21 and no completed vocational training	pTargetCATI

<b>[HELP] Respondent studied since the time of the last interview</b>	
Yes [1]	<input type="checkbox"/>
No [0]	<input type="checkbox"/>

Variables		
tf23915	Respondent studied since the time of the last interview	pTargetCATI

## BEGINN der Erwerbstätigkeitsepisodenschleife

<b>[AUX] Source of episode</b>	
Emp general [1]	<input type="checkbox"/>
Vocational training-Emp [2]	<input type="checkbox"/>
Side-Emp [3]	<input type="checkbox"/>
Extended in the X module [4]	<input type="checkbox"/>
Follow-up episode with updating [6]	<input type="checkbox"/>
Follow-up episode without updating [7]	<input type="checkbox"/>

Variables		
ts23910	Origin of episode	spEmp

<b>[AUX] Auxiliary variable Current employment</b>	
Currently employed [1]	<input type="checkbox"/>
Concluded employment [2]	<input type="checkbox"/>

Variables		
ts23901	Auxiliary variable Current employment	spEmp

<b>[HELP] Type of employee</b>	
Laborer/employee/official/soldier/not classifiable [1]	<input type="checkbox"/>
Part-time/seasonal worker [2]	<input type="checkbox"/>
Government-sponsored work programs/training opportunities [3]	<input type="checkbox"/>
Freelancer/assistant/contractor [4]	<input type="checkbox"/>

Variables		
ts23911	Auxiliary variable: Type of employee	spEmp

<b>[HILF] Automatically generates episode</b>	
not automatically generated [0]	<input type="checkbox"/>
automatically generated in previous episode [1]	<input type="checkbox"/>

Variables		
ts23902	Automatically generates episode	spEmp

**26103 [AUTO] Episode mode**newly integrated episode in the panel [2] drafted episode in the panel [3] completed in the X-module [4] *if (26103 = 2, 4) goto 26109**if (26103 = 3) goto 26103P1**autoif (30300 <> 1 & 26101a < 26108) 26103 = 2**autoif (30300 <> 1 & 26101a >= 26108) 26103 = 3**autoif (30300 = 1) 26103 = 4**autoif (26103 = 2 & 26108 = 1 & 26105 = 1) h\_etepi = 1**autoif (26103 = 2 & 26108 = 1 & 26106 = 1) h\_etepi = 2**autoif (26103 = 2 & 26108 = 1 & 26107 = 1) h\_etepi = 3**autoif (26103 = 2 & 26108 > 1 & 26216a(n-1) = 1) h\_etepi = 1**autoif (26103 = 2 & 26108 > 1 & 26216b(n-1) = 1) h\_etepi = 2**autoif (26103 = 2 & 26108 > 1 & 26216c(n-1) = 1) h\_etepi = 3**autoif (26103 = 3) h\_etepi = 6**autoif (26103 = 4) h\_etepi = 4**autoif (26108 = 1 OR (h\_etepi = 2, 3, 4) h\_etauto = 0**autoif (26108 > 1 & h\_etepi = 1 & 26183a(n-1) <> 2) h\_etauto = 0**autoif (26108 > 1 & h\_etepi = 1 & 26183a(n-1) = 2) h\_etauto = 1**autoif (h\_etepi = 6) h\_etauto = 0**autoif (h\_etauto = 1) 26122 = 26123(n-1)**autoif (h\_etauto = 1) 26160 = 26160(n-1)**autoif (h\_etauto = 1) 26161 = 26161(n-1)**autoif (h\_etauto = 1) 26162 = 26162(n-1)**autoif (h\_etauto = 1) 26163 = 26163(n-1)**autoif (h\_etauto = 1) 26164 = 26164(n-1)**autoif (h\_etauto = 1) 26166 = 26166(n-1)**autoif (h\_etauto = 1) 26167 = 26167(n-1)**autoif (h\_etauto = 1) 26168 = 26168(n-1)**autoif (h\_etauto = 1) 26169 = 26169(n-1)***Variables**

ts23550

Episode mode

spEmp

Condition: if ((h\_etepe = 1, 2, 3) & 26108 = 1)

**26109 Let's start with the first job you had since <20101P3(intmPRE / intjPRE)>. Please tell me what occupation this was!**

Condition: if (h\_etepe = 4 OR 26108 > 1)

**26109 Please tell me what occupation this was!**



if (26109 <> -97, -98) goto 26110  
if ((26109 = -97, -98) & h\_etstud = 1) goto 26108a  
if ((26109 = -97, -98) & h\_etstud = 0) goto 26111Z  
autoif (h\_etepe = 2) 26111 = 8

Variables		
ts23201_g4	Job description (ISCO-08)	spEmp
ts23201_g9	Job description (BLK)	spEmp
ts23201_g6	Job description (SIOPS-88)	spEmp
ts23201_g14	Job description (ISEI-08)	spEmp
ts23201_g16	Job description (SIOPS-08)	spEmp
ts23201_g5	Job description (ISEI-88)	spEmp
ts23201_g2	Job description (KIDB 2010)	spEmp
ts23201_g8	Job description (EGP)	spEmp
ts23201_g3	Job description (ISCO-88)	spEmp
ts23201_g1	Job description (KIDB 1988)	spEmp
ts23201_g7	Job description (MPS)	spEmp
ts23201_g15	Job description (CAMSIS)	spEmp

**26108a Is this a gainful occupation that you began during your higher education program?**

Yes [1]

No [2]

Refused  
[-97]

Don't know [-98]

if (26108a = 1) goto 26190  
if (26108a = 2, -97, -98) goto 26111Z

Variables		
ts23256	Student or other gainful activity	spEmp

<b>26190</b>	<b>To what extent was this gainful activity related to the higher education program regarding the subject and contents?</b>
To no or very little extent [1]	<input type="checkbox"/>
To a small extent [2]	<input type="checkbox"/>
To a fair extent [3]	<input type="checkbox"/>
To a high extent [4]	<input type="checkbox"/>
To a very high extent [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 26111Z</i>	

Variables		
ts23257	Relation/relevance to studies (student employment)	spEmp

Condition: if (h_etstud = 0)	
<b>26111a</b>	<b>Is/was this an employment as preparation for a profession, e.g. internship, Volontariat, a trainee program or a probationary year?</b>
Condition: if (h_etstud = 1)	
<b>26111a</b>	<b>Is/was this an occupation as preparation for a profession, e.g. internship, Volontariat, a trainee program, a probationary year or a position as a student assistant?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26111a = 1) goto 26118</i>	
<i>if (26111a = 2, -97, -98) goto 26122</i>	

Variables		
ts23250	Vocational position short version	spEmp

<b>26111 What is/was your occupational status?</b>	
Worker [1]	<input type="checkbox"/>
Employee, also employee of the public service [2]	<input type="checkbox"/>
Civil servant, including judges, excluding soldiers [3]	<input type="checkbox"/>
Regular or professional soldier [4]	<input type="checkbox"/>
Self-employed person [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelancer [7]	<input type="checkbox"/>
Employment as preparation for a profession, e.g., internship, Volontariat, preparatory service, student assistant [8]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p>if (26111 = 1 to 4) goto 26112            if (26111 = 5) goto 26113            if (26111 = 6, 7) goto 26121a            if (26111 = -97, -98) goto 26116            if (26111 = 8) goto 26118</p> <p>1: Arbeiter/in            2: Angestellte/r, auch Angestellte/r des öffentlichen Dienstes            3: Beamter/Beamtin, auch Richter/in, außer Soldaten            4: Zeit-/Berufssoldat/in            if (h_etauto = 0) 5: Selbständige/r            if (h_etauto = 0) 6: Mithelfende/r Familienangehörige/r            if (h_etauto = 0) 7: Freie/r Mitarbeiter/in            8: Erwerbstätigkeit zur Vorbereitung auf einen Beruf, z.B. Praktikum, Volontariat, Referendariat, studentische Hilfskraft</p>	

Variables		
ts23203	Position	spEmp

Condition: if (26111 = 1)
<b>26112 What is/was your exact occupational status?</b>
Condition: if (26111 = 2)
<b>26112 What exactly was/is the main activity in that position?</b>
Condition: if (26111 = 3)
<b>26112 What was/is the exact civil service category [position level of civil servant classes] you are in?</b>
Condition: if (26111 = 4)
<b>26112 What rank do you hold as a regular or professional soldier?</b>

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry] [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26112 &lt;&gt; 23) goto 26116</i> <i>if (26112 = 23) goto 26117</i>	

if (26111 = 1) 10: ungelernte/r Arbeiter/in  
 if (26111 = 1) 11: angelernte/r Arbeiter/in, Teilfacharbeiter/in  
 if (26111 = 1) 12: Facharbeiter/in, Geselle/Gesellin  
 if (26111 = 1) 13: Vorarbeiter/in, Kolonnenführer/in, Brigadier/in  
 if (26111 = 1) 14: Meister/in, Polier/in  
 if (26111 = 2) 20: einfache Tätigkeit, z.B. Verkäufer/in  
 if (26111 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter/in, technische/r Zeichner/in  
 if (26111 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur/in, wissenschaftliche/r Mitarbeiter/in, Abteilungsleiter/in  
 if (26111 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor/in, Geschäftsführer/in, Mitglied des Vorstandes  
 if (26111 = 2) 24: Industrie- oder Werkmeister/in  
 if (26111 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeister/in  
 if (26111 = 3) 31: im mittleren Dienst, von Assistent/in bis einschl. Hauptsekretär/in bzw. Amtsinspektor/in  
 if (26111 = 3) 32: im gehobenen Dienst, von Inspektor/in bis einschl. Amtsrat/-rätin bzw. Oberamtsrat/-rätin sowie Grund-, Haupt- oder Realschullehrer/in  
 if (26111 = 3) 33: im höheren Dienst, einschließlich Richter/in, z.B. Lehrer/in ab Studienrat/-rätin, Regierungsdirektor/in  
 if (26111 = 4) 40: Mannschaftsdienstgrad  
 if (26111 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel  
 if (26111 = 4) 42: einfacher Offizier bis einschließlich Hauptmann  
 if (26111 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

Variables		
ts23204	Exact occupational status	spEmp

26116 Did you/do you hold a management position?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
if (26116 = 1) goto 26117 if ((26116 = 2, -97, -98) & (26111 = 1, 2, -97, -98) & h_etauto = 0 & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26119 if ((26116 = 2, -97, -98) & (26111 = 3, 4) & h_etauto = 0 & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26121a if ((26116 = 2, -97, -98) & h_etauto = 1 & (h_etepi = 1, 3, 4)) goto 26121a if ((26116 = 2, -97, -98) & h_etepi = 6 & h_etswitch = 0) goto 26123	

Variables		
ts23212	Management position	spEmp

<b>26117 How many employees report/reported to you?</b>	
0 employees [0]	<input type="checkbox"/>
1-2 employees [1]	<input type="checkbox"/>
3-9 employees [2]	<input type="checkbox"/>
10 or more employees [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((26111 = 1, 2, -97, -98) &amp; h_etauto = 0 &amp; ((h_etepe = 1, 3, 4) OR (h_etepe = 6 &amp; h_etswitch = 1))) goto 26119</i> <i>if ((26111 = 3, 4) &amp; h_etauto = 0 &amp; ((h_etepe = 1, 3, 4) OR (h_etepe = 6 &amp; h_etswitch = 1))) goto 26121a</i> <i>if (h_etauto = 1 &amp; (h_etepe = 1, 3, 4)) goto 26121a</i> <i>if (h_etepe = 6 &amp; h_etswitch = 0) goto 26123</i>	

Variables		
ts23213	Management position: Number of employees	spEmp

Condition: if (h_etape = 8)	
<b>26119 Was this a position within a job creation scheme, a one-Euro-job (or a work opportunity) or none of the above?</b>	
Condition: if (h_etape = 6)	
<b>26119 Was this a position within a job creation scheme, a one-Euro-job or a work opportunity or none of the above?</b>	
Position in a job creation scheme [1]	<input type="checkbox"/>
One-Euro-job or work opportunity [2]	<input type="checkbox"/>
None of the above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26119 = 1, 2) goto 26121a</i> <i>if (26119 = 3, -97, -98) goto 26120</i> <i>if (h_etape = 8) 1: ABM-Stelle</i> <i>if (h_etape = 6) 1: Arbeitsbeschaffungsmaßnahme (ABM)</i> <i>2: Ein-Euro-Job bzw. Arbeitsgelegenheit</i> <i>3: nichts davon</i>	

Variables		
ts23215	Employment in the 2nd job market	spEmp

<b>26120 Did you work as a temporary or contract worker then?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26120 = 1) goto 26121a</i> <i>if (26120 = 2, -97, -98) goto 26121</i>	

Variables		
ts23216	Temporary work	spEmp

<b>26121 Did you work as a seasonal worker then?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>goto 26121a</i>	

Variables		
ts23217	Seasonal work	spEmp

<b>26118 What type of employment is/was involved?</b>	
Volontariat [1]	<input type="checkbox"/>
Preparatory service or vicariate [2]	<input type="checkbox"/>
Trainee program [3]	<input type="checkbox"/>
Probationary year [4]	<input type="checkbox"/>
Pharmaceutical internship [5]	<input type="checkbox"/>
Position as a student assistant at a higher education institution or a research institute [7]	<input type="checkbox"/>
Position as a student assistant/student employee in a company [8]	<input type="checkbox"/>
(Other) internship [9]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p><i>if (h_etkurz = 0) goto 26121a</i>  <i>if (h_etkurz = 1) goto 26122</i>  <i>autoif (26111 = 8) 26179 = 1</i></p> <p><i>1: Volontariat</i>  <i>if (h_etkurz = 0) 2: Referendariat bzw. Vikariat</i>  <i>3: Traineeprogramm</i>  <i>4: Anerkennungsjahr</i>  <i>if (h_etkurz = 0) 5: pharmazeutisches Praktikum</i>  <i>if (h_etkurz = 0) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut</i>  <i>if (h_etkurz = 0) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma</i>  <i>if (h_etkurz = 1 &amp; h_etstud = 1) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma</i>  <i>9: (anderes) Praktikum</i></p>	

Variables		
ts23214	Type of vocational training occupation	spEmp

<b>26113 Were you self-employed in a freelance profession, e.g., doctor, lawyer or architect, or self-employed in agriculture or another area?</b>	
Self-employed in a freelance profession, such as doctor, attorney, architect [1]	<input type="checkbox"/>
Self-employed farmer [2]	<input type="checkbox"/>
Other self-employed individual or entrepreneur [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 26115</i>	

Variables		
ts23209	Type of self-employment	spEmp

<b>26115 Which type of self-employment was it at the beginning?</b>	
Self-employment subsidized through start-up grant [3]	<input type="checkbox"/>
Non-subsidized self-employment [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 26121a	

Variables		
ts23211	Type of self-employment at the beginning	spEmp

<b>26121a [AUTO] Type of employee</b>	
Laborer/employee/official/soldier/not classifiable [1]	<input type="checkbox"/>
Part-time/seasonal worker [2]	<input type="checkbox"/>
Government-sponsored work programs/training opportunities [3]	<input type="checkbox"/>
Freelancer/assistant/contractor [4]	<input type="checkbox"/>
<p>if (h_etauto = 0 &amp; h_etepe &lt;&gt; 6) goto 26122          if (h_etauto = 1 OR h_etepe = 6) goto 26123          autoif ((26111 = 1 to 4, -97, -98) &amp; (26119 &lt;&gt; 1, 2) &amp; 26120 &lt;&gt; 1 &amp; 26121 &lt;&gt; 1)) 26121a = 1          autoif (26120 = 1 OR 26121 = 1) 26121a = 2          autoif (26111 = 8 OR (26119 = 1, 2)) 26121a = 3          autoif (26111 = 5, 6, 7) 26121a = 4</p> <p>autoif (26121a) h_etyt = 26121a</p>	

Variables		
ts23251	Type of employee	spEmp

Condition: if (((h_etyt = 1) & (h_etepe = 1, 2, 4)) OR h_etekurz = 1)	
<b>26122 From when until when did you have this occupation with the same employer?</b>	
Condition: if (26120 = 1 & (h_etepe = 1, 2, 4))	
<b>26122 From when until when did you work as a temporary worker at the same temporary employment company?</b>	
Condition: if (26121 = 1 & (h_etepe = 1, 2, 4))	
<b>26122 From when until when did you do this seasonal work? If you have ever discontinued this work for at least an entire season, then we would like to record only the period up until this discontinuation.</b>	
Condition: if (26119 = 1 & (h_etepe = 1, 2, 4))	
<b>26122 From when until when did you have this position within a job creation scheme?</b>	
Condition: if (26119 = 2 & (h_etepe = 1, 2, 4))	
<b>26122 From when until when did you have this one-Euro-job or work opportunity?</b>	
Condition: if (26111 = 5 & (h_etepe = 1, 2, 4))	
<b>26122 From when until when did you do this work as a self-employed person?</b>	

Condition: if (26111 = 6 & (h\_etepe = 1, 2, 4))

**26122 From when until when did you do this work as an assisting family member?**

Condition: if (26111 = 7 & (h\_etepe = 1, 2, 4))

**26122 From when until when did you do this freelance work?**

Condition: if (26118 = 1 & (h\_etepe = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this Volontariat?**

Condition: if (26118 = 2 & (h\_etepe = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this preparatory service or this vicariate?**

Condition: if (26118 = 3 & (h\_etepe = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this trainee program?**

Condition: if (26118 = 4 & (h\_etepe = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this probationary year?**

Condition: if (26118 = 5 & (h\_etepe = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this pharmaceutical internship?**

Condition: if ((26118 = 7, 8) & (h\_etepe = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you have this position as a student assistant?**

Condition: if ((26118 = 9, -97, -98) & (h\_etepe = 1, 2, 4) & h\_etkurz = 0)

**26122 From when until when did you do this internship?**

Condition: if (h\_etepe = 3)

**26122 From when until when did you have this this side job?**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 26123*

#### Variables

ts2311m	Start Employment episode (month)	spEmp
ts2311m_g1	Check module: Starting date (month, edited)	spEmp
ts2311y_g1	Check module: Starting date (year, edited)	spEmp
ts2311y	Start Employment episode (year)	spEmp

Condition: if (h\_etauto = 0 & (h\_etepe = 1 to 4) & h\_etaupe = 8)

**26123 [NCS] (Until when did you do this?)**

Condition: if (h\_etauto = 0 & (h\_etepe = 1 to 4) & h\_etaupe = 6)

**26123 [NCS] And when did you end this?**

Condition: if (h\_etauto = 1)

**26123 Until when did you have this occupation with the same employer?**

Condition: if ((h\_etaup = 1 OR h\_etkurz = 1 OR (h\_etaup = . & 26118 = .)) & h\_etepe = 6)

**26123 Until when did you have this occupation with the same employer?**

Condition: if (26120 = 1 & h\_etepe = 6)

**26123 Until when did you work as a temporary worker at the same temporary employment company?**

Condition: if (26121 = 1 & h\_etepe = 6)

**26123 Until when did you do this seasonal work? If you have ever discontinued this work for at least an entire season, then we would like to record only the period up until this discontinuation.**

Condition: if (26119 = 1 & h\_etepe = 6)

**26123 Until when did you have this position within a job creation scheme?**

Condition: if (26119 = 2 & h\_etepe = 6)

**26123 Until when did you have this one-Euro-job or work opportunity?**

Condition: if (26111 = 5 & h\_etepe = 6)

**26123 Until when did you do this work as a self-employed person?**

Condition: if (26111 = 6 & h\_etepe = 6)

**26123 Until when did you do this work as an assisting family member?**

Condition: if (26111 = 7 & h\_etepe = 6)

**26123 Until when did you do this freelance work?**

Condition: if (26118 = 1 & h\_etepe = 6 & h\_etkurz = 0)

**26123 Until when did you do this Volontariat?**

Condition: if (26118 = 2 & h\_etepe = 6 & h\_etkurz = 0)

**26123 Until when did you do this preparatory service or this vicariate?**

Condition: if (26118 = 3 & h\_etepe = 6 & h\_etkurz = 0)

**26123 Until when did you do this trainee program?**

Condition: if (26118 = 4 & h\_etepe = 6 & h\_etkurz = 0)

**26123 Until when did you do this probationary year?**

Condition: if (26118 = 5 & h\_etepe = 6 & h\_etkurz = 0)

**26123 Until when did you do this pharmaceutical internship?**

Condition: if ((26118 = 7, 8) & h\_etepe = 6 & h\_etkurz = 0)

**26123 Until when did you have this position as a student assistant?**

Condition: if (26118 = 9 & h\_etepe = 6 & h\_etkurz = 0)

**26123 Until when did you do this internship?**

|\_\_|\_\_| Month

Until now [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Until now [-5]

Range: 1,900 - 9,999

*if ((h\_dauertan = 1, 3, 4) & ((h\_etepe = 1 to 4) OR h\_etswitch = 1) & h\_etkurz = 0) goto 26125*

*if ((h\_dauertan = 1, 3, 4) & (h\_etepe = 1, 4) & h\_etkurz = 1) goto 26126*

*if ((h\_dauertan = 1, 3, 4) & h\_etepe = 6 & h\_etkurz = 0 & h\_etswitch = 0) goto 26128*

*if ((h\_dauertan = 1, 3, 4) & h\_etepe = 6 & h\_etkurz = 1) goto 26130*

*if (h\_dauertan = 2) goto 26124*

```

autoif (26123 = -5) h_dauertan = 1
autoif (26123 = 20102(intm/intj)) h_dauertan = 2
autoif (26123 > 0 & 26123 < 20102(intm/intj)) h_dauertan = 3
autoif (26123 = -97, -98) h_dauertan = 4
autoif (26123 = -5) 26124 = 1
autoif (26123 = -5) 26123 = 20102(intm/intj)
autoif (26124 = 1) h_akt = 1
autoif (26124 <> 1) h_akt = 2
autoif ((h_etepe = 1, 2) & h_etty <> 7 & h_akt = 1) h_episk = 1
autoif ((h_etepe <> 1, 2) OR h_etty = 7 OR h_akt = 2) h_episk = 2

```

Variables		
ts2312m_g1	Check module: Ending date (month, edited)	spEmp
ts2312m	End Employment episode (month)	spEmp
ts2312y_g1	Check module: Ending date (year, edited)	spEmp
ts2312y	End Employment episode (year)	spEmp

Condition: if (26121 = 1)

**26124 Do you still do seasonal work?**

Condition: if (26121 <> 1)

**26124 And do you still do this today?**

yes [1]

no, finished in the month the interview was conducted [2]

*Refused*  
[-97]

*Don't know* [-98]

```

if (((h_etepe = 1 to 4) OR h_etswitch = 1) & h_etkurz = 0) goto 26125
if ((h_etepe = 1 to 4) & h_etkurz = 1) goto 26126
if (h_etepe = 6 & h_etkurz = 0 & h_etswitch = 0) goto 26128
if (h_etepe = 6 & h_etkurz = 1) goto 26130
autoif (26124 = 1) h_dauertan = 1
autoif (26124 = 1) h_akt = 1
autoif (26124 <> 1) h_akt = 2
autoif ((h_etepe = 1, 2) & h_etty <> 7 & h_akt = 1) h_episk = 1
autoif ((h_etepe <> 1, 2) OR h_etty = 7 OR h_akt = 2) h_episk = 2

```

Variables		
ts2312c	Continuation of employment episode	spEmp
ts2312c_g1	Check module: Period is ongoing (edited)	spEmp

<b>26125</b>	<b>If you think back to the time you started this employment in &lt;26122&gt;, did you work part-time or full-time?</b>
Full-time work [1]	<input type="checkbox"/>
Part-time work [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((h_etepti = 1 to 4) OR (h_etepti = 6 &amp; h_etswitch = 0)) goto 26126</i> <i>if (h_etepti = 6 &amp; h_etswitch = 1) goto 26128</i>	

Variables		
ts23218	Job volume at begin of occupation	spEmp

Condition: if ((h_ettyp = 1, 2, 3) & 26121 <> 1 & h_etkurz = 0)	
<b>26126</b>	<b>How many hours per week was your !!contracted!! working time at the beginning of this activity, i.e. in &lt;26122&gt;?</b>
Condition: if (h_ettyp = 4 OR h_etkurz = 1)	
<b>26126</b>	<b>How many hours per week was your average working time at the beginning of this activity, i.e. in &lt;26122&gt;?</b>
Condition: if (26121 = 1)	
<b>26126</b>	<b>How many hours per week was your average working time in the season at the beginning of your activity, i.e. in &lt;26122&gt;?</b>
_ _  ,  _ _  Hours per week	
<i>No fixed working hours</i> [95]	<input type="checkbox"/>
<i>More than 90 hours per week</i> [94]	<input type="checkbox"/>
Range: 0.00 - 90.00	
<i>if (26126 = 51 to 90, 94) goto 26127</i> <i>if ((26126 &lt; 51 OR 26126 = 95) &amp; h_etkurz = 0) goto 26128</i> <i>if ((26126 &lt; 51 OR 26126 = 95) &amp; h_etkurz = 1) goto 26130</i>	

Variables		
ts23219	Contractual/actual working hours upon beginning employment	spEmp

Condition: if (h\_akt = 1)

**26128 And how is it today? Do you currently work full time or part time?**

Condition: if (h\_akt = 2)

**26128 What was the case when this position ended in <26123>? Did you work full-time or part-time back then?**

Full-time work [1]

Part-time work [2]

*Refused* [-97]

*Don't know* [-98]

if (26121 = 1) goto 26130  
if (26121 <> 1) goto 26129

Variables		
ts23221	Position volume at the end/today	spEmp

Condition: if (h\_akt = 1)

**26129 How many hours per week is your current working time !!according to your contract!!?**

Condition: if (h\_akt = 2)

**26129 How many hours per week was your working time !!according to your contract!! at the end of your occupation, i.e. in <26123>?**

|\_|\_|\_|\_|\_|\_|\_| , |\_|\_|\_| Hours per week

*No fixed working hours* [95]

*More than 90 hours per week* [94]

if (26129 = 51 to 90, 94) goto 26129a  
if ((26129 < 51 OR 26129 = 95) goto 26130

Variables		
ts23119	Working time according to contract currently/at the end	spEmp

Condition: if (h\_akt = 1)

**26130 How many hours per week do you !!actually!! work currently?**

Condition: if (h\_akt = 2)

**26130 How many hours a week were you !!actually!! working at that job in <26123>? when it ended?**

|\_|\_| , |\_|\_| Hours per week

No fixed working hours [95]

More than 90 hours per week [94]

Range: 0.00 - 90.00

if ((h\_etty = 1, 2) & h\_etkurz = 0) goto 26133  
if ((h\_etty = 3, 4) & (h\_ete = 1 to 4) & h\_etkurz = 0) goto 26140  
if ((h\_etty = 3, 4) & h\_ete = 6 & h\_etkurz = 0) goto 26147  
if (h\_etkurz = 1) goto 26147Z

Variables

ts23223	Actual working time per week currently/at the end	spEmp
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Condition: if (h\_akt = 1)

**26133 Do you have to do overtime in your job as a(n) <26109>?**

Condition: if (h\_akt = 2)

**26133 Did you have to do overtime in your job as a(n) <26109>?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26133 = 1) goto 26134  
if ((26133 = 2, -97, -98) & (h\_ete = 1 to 4)) goto 26140  
if ((26133 = 2, -97, -98) & h\_ete = 6) goto 26147

Variables

ts23224	Overtime	spEmp
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Condition: if (h\_akt = 1)

**26134 Are you given comp time, extra pay or no compensation for your overtime?**

Condition: if (h\_akt = 2)

**26134 Were you given comp time, extra pay or no compensation for your overtime?**

compensated through paid leave [1]

partially compensated through paid leave/partially paid [2]

paid [3]

not compensated for [4]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_akt = 1) goto 26135*  
*if (h\_akt = 2 & (h\_etepti = 1 to 4)) goto 26140*  
*if (h\_akt = 2 & h\_etepti = 6) goto 26147*

Variables

ts23225	Type of compensation for overtime	spEmp
---------	-----------------------------------	-------

**26135 What about last month? Did you work overtime last month?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (26135 = 1) goto 26136*  
*if ((26135 = 2, -97, -98) & (h\_etepti = 1 to 4)) goto 26140*  
*if ((26135 = 2, -97, -98) & h\_etepti = 6) goto 26147*

Variables

ts23226	Overtime last month	spEmp
---------	---------------------	-------

**26136 How many overtime hours per month did you have to put in?**

|\_\_|\_\_| hours

*more than 90 hours* [-6]

Range: 0 - 90

*if (h\_etepti = 1 to 4) goto 26140*  
*if (h\_etepti = 6) goto 26147*

Variables

ts23227	Number of overtime hours in last month	spEmp
---------	----------------------------------------	-------

Condition: if (26120 <> 1 & 26121 <> 1)

**26140 What type of vocational training is generally required for pursuing this type of work?**

Condition: if (26120 = 1)

**26140 What type of vocational training is primarily required for your work?**

Condition: if (26121 = 1)

**26140 What type of vocational training is primarily required for your work as a seasonal worker?**

no training/education [1]

training on the job [2]

completed vocational training [3]

leaving certificate from a Fachschule [4]

master's/foreman's certificate or technician's certificate [5]

a completed degree from an institute of higher education (university of applied sciences or university) [6]

a doctorate or habilitation [7]

*Refused* [-97]

*Don't know* [-98]

*if ((h\_ettyp = 1, 2) & (h\_etappe = 8 OR (h\_etappe = 6 & h\_ekurz = 0))) goto 26141*

*if ((h\_ettyp = 3, 4) OR (h\_etappe = 6 & h\_ekurz = 1)) goto 26147*

**Variables**

ts23228	Type of required vocational training	spEmp
---------	--------------------------------------	-------

**Fragen an neu aufgenommene Episoden**

Condition: if (h\_akt = 1 & h\_ettyp = 1)

**26141** Now let's talk about your vocational further education while working as <26109>. Is there a company agreement about further education at your company?

Condition: if (h\_akt = 1 & 26120 = 1)

**26141** Now let's talk about your vocational further education while working as a temporary worker. Is there a company agreement about further education at your temporary employment agency?

Condition: if (h\_akt = 1 & 26121 = 1)

**26141** Now let's talk about your vocational further education while working as a seasonal worker. Is there a company agreement about further education at your company?

Condition: if (h\_akt = 2 & h\_ettyp = 1)

**26141** Now let's talk about your vocational further education while working as <26109>. Was there a company agreement about further education at your company?

Condition: if (h\_akt = 2 & 26120 = 1)

**26141** Now let's talk about your vocational further education while working as a temporary worker. Was there a company agreement about further education at your temporary employment agency?

Condition: if (h\_akt = 2 & 26121 = 1)

**26141** Now let's talk about your vocational further education while working as a seasonal worker. Was there a company agreement about further education at your company?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26142

#### Variables

ts23229	Further education in the company: company agreement	spEmp
---------	-----------------------------------------------------	-------

Condition: if (h\_akt = 1)

**26142** Do you have further education planning on a regular basis for the employees?

Condition: if (h\_akt = 2)

**26142** Did you have further education planning on a regular basis for the employees?

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 26143

#### Variables

ts23230	Further training measures in company: planning	spEmp
---------	------------------------------------------------	-------

Condition: if (h\_akt = 1)

**26143 Does your company finance or provides classes or training courses?**

Condition: if (h\_akt = 2)

**26143 Did your company finance or provides classes or training courses?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 26144

Variables		
ts23231	Further training measures in the company: financing	spEmp

Condition: if (h\_akt = 1)

**26144 Is there a staff member, unit or department responsible for training or continuing education?**

Condition: if (h\_akt = 2)

**26144 Was there a staff member, unit or department responsible for training or continuing education?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 26145

Variables		
ts23232	Further training measures in company: responsible person	spEmp

Condition: if (h\_akt = 1)

**26145 Has your current employer offered you a leave of work to attend training programs and courses?**

Condition: if (h\_akt = 2)

**26145 Did your former employer offer you a leave of work to attend training programs and courses?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 26146

Variables		
ts23233	Vocational further education: offer leave of work	spEmp

Condition: if (h\_akt = 1)

**26146 Has your current employer offered to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?**

Condition: if (h\_akt = 2)

**26146 Did your former employer offer to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

goto 26147

Variables		
ts23234	Vocational further education: offer financial support	spEmp

Condition: if (h\_akt = 1 & h\_ettyp = 1 & (h\_etepi = 1 to 4))

**26147 While working as <26109> from <26122> until today, did you attend training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 2 & h\_ettyp = 1 & (h\_etepi = 1 to 4))

**26147 While working as <26109> from <26122> until <26123>, did you attend training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 1 & (h\_ettyp = 2, 3, 4) & (h\_etepi = 1 to 4))

**26147 During your work from <26122> until today, did you attend training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 2 & (h\_ettyp = 2, 3, 4) & (h\_etepi = 1 to 4))

**26147 During your work from <26122> until <26123>, did you attend training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 1 & h\_ettyp = 1 & h\_etepi = 6)

**26147 While working as <26109>, have you attended training programs or courses since our last interview in <20101P3(intmPRE / intjPRE)> until today, which you have not yet mentioned?**

Condition: if (h\_akt = 2 & h\_ettyp = 1 & h\_etepi = 6)

**26147 While working as <26109>, have you attended training programs or courses since our last interview in <20101P3(intmPRE / intjPRE)> until <26123>, which you have not yet mentioned?**

Condition: if (h\_akt = 1 & (h\_ettyp = 2, 3, 4) & h\_etepi = 6)

**26147 During your work from our last interview in <20101P3(intmPRE / intjPRE)> until today have you attended training programs or courses, which you have not yet mentioned?**

Condition: if (h\_akt = 2 & (h\_ettyp = 2, 3, 4) & h\_etepi = 6)

**26147 During your work from our last interview in <20101P3(intmPRE / intjPRE)> until <26123> have you attended training programs or courses, which you have not yet mentioned?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (26147 = 1) goto 35100Z*

*if (26147 = 2, -97, -98) goto 26147Z*

*autoif (26147 = 1) h\_kursherk = 26108*

*autoif (26147 = 1 & 26122 >= 20101P3(intmPRE / intjPRE)) h\_kursstart = 26122*

*autoif (26147 = 1 & 26122 < 20101P3(intmPRE / intjPRE)) h\_kursstart = 20101P3(intmPRE / intjPRE)*

*autoif (26147 = 1) h\_kursende = 26123*

*autoif (26147 = 1) h\_kursdaueran = 26124*

*autoif (26147 = 1 & (26118 <> 1 to 5, 9) & (26119 <> 1, 2)) h\_kursaktiv = 260*

*autoif (26147 = 1 & 26118 = 1) h\_kursaktiv = 261*

*autoif (26147 = 1 & 26118 = 3) h\_kursaktiv = 262*

*autoif (26147 = 1 & 26118 = 4) h\_kursaktiv = 263*

*autoif (26147 = 1 & 26118 = 5) h\_kursaktiv = 264*

*autoif (26147 = 1 & 26118 = 9) h\_kursaktiv = 266*

*autoif (26147 = 1 & 26119 = 1) h\_kursaktiv = 267*

*autoif (26147 = 1 & 26119 = 2) h\_kursaktiv = 268*

*autoif (26147 = 1 & 26118 = 2) h\_kursaktiv = 269*

#### Variables

ts23235

Attendance of training programs or courses

spEmp

Condition: if (h\_akt = 1 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26160 Where is your place of work located: in Germany or abroad?**

Condition: if (h\_akt = 2 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26160 Where was your place of work located: in Germany or abroad?**

Condition: if (h\_akt = 1 & h\_ettyp = 2)

**26160 Where are you primarily deployed to: Germany or abroad?**

Condition: if (h\_akt = 2 & h\_ettyp = 2)

**26160 Where were you primarily deployed to: Germany or abroad?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26160 Where is your company located: in Germany or abroad?**

Condition: if (h\_akt = 2 & 26111 = 5)

**26160 Where was your company located: in Germany or abroad?**

in Germany [1]

abroad [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (26160 = 1) goto 26161*

*if (26160 = 2) goto 26164*

*if ((26160 = -97, -98) & h\_etkurz = 0) goto 26166*

*if ((26160 = -97, -98) & h\_etkurz = 1) goto 26201Z*

#### Variables

ts23236	Place of work in Germany/abroad	spEmp
ts23236_g1	Workplace in-country/abroad (edited)	spEmp

Condition: if (h\_akt = 1 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26161 Could you tell me the location and/or the municipality in which your workplace is located?**

Condition: if (h\_akt = 2 & ((h\_ettyp <> 2 & 26111 <> 5) OR h\_etkurz = 1))

**26161 Could you tell me the location and/or the municipality in which your workplace was located?**

Condition: if (h\_akt = 1 & h\_ettyp = 2)

**26161 Can you tell me the location and/or the municipality where you are primarily assigned?**

Condition: if (h\_akt = 2 & h\_ettyp = 2)

**26161 Can you tell me the location and/or the municipality where you were primarily assigned?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26161 Could you tell me the location and/or the municipality in which your company is located?**

Condition: if (h\_akt = 2 & 26111 = 5)

**26161 Could you tell me the location and/or the municipality in which your company was located?**

[List of municipalities] [9999999]

*Municipality not in list [-96]*

*Changing locations [-5]*

*Refused [-97]*

*Don't know [-98]*

*if ((26161 <> -96, 1011) & h\_etkurz = 0) goto 26166  
if ((26161 <> -96, 1011) & h\_etkurz = 1) goto 26201Z  
if (26161 = 1011) goto 26163b  
if (26161 = -96) goto 26162*

#### Variables

ts23237_g1	Location of workplace (west/east)	spEmp
ts23237_g2R	Place of workplace (RS federal state)	spEmp

Condition: if (h\_akt = 1)

**26164 In which country is that?**

Condition: if (h\_akt = 2)

**26164 In what country was it in?**

[List of countries] [-999]

Land not in list [-96]

Refused [-97]

Don't know [-98]

if (26164 = -96) goto 26165  
 if (26164 <> -96 & h\_ekurz = 0) goto 26166  
 if (26164 <> -96 & h\_ekurz = 1) goto 26201Z

Variables		
ts23239_g2R	Country of the workplace (aggregated)	spEmp
ts23239_g1R	Country of workplace	spEmp

Condition: if (h\_etryp <> 2 & (26111 <> 5, 7) & h\_akt = 1)

**26166 To which sector or branch of trade does the company at which you work belong?**

Condition: if (h\_etryp <> 2 & (26111 <> 5, 7) & h\_akt = 2)

**26166 To which sector or branch of trade did the company at which you worked belong?**

Condition: if (h\_etryp = 2 & h\_akt = 1)

**26166 To which sector or branch of trade does the company belong to which you are primarily deployed?**

Condition: if (h\_etryp = 2 & h\_akt = 2)

**26166 To which sector or branch of trade did the company belong to which you were primarily deployed?**

Condition: if (26111 = 7 & h\_akt = 1)

**26166 To which sector or branch of trade does the client for which you primarily work belong?**

Condition: if (26111 = 7 & h\_akt = 2)

**26166 To which sector or branch of trade did the client for which you primarily worked belong?**

Condition: if (26111 = 5 & h\_akt = 1)

**26166 To which sector or branch of industry does your company belong?**

Condition: if (26111 = 5 & h\_akt = 2)

**26166 To which sector or branch of industry did your company belong?**



if (26111 <> 5, 6) goto 26167  
 if (26111 = 5, 6) goto 26169

Variables		
ts23240_g1	Economic sector (WZ 2008)	spEmp

Condition: if ((h\_etryp = 1, 3) & h\_akt = 1)

**26167 Do you work in the public sector?**

Condition: if ((h\_etryp = 1, 3) & h\_akt = 2)

**26167 Did you work in the public sector then?**

Condition: if ((h\_etryp = 2 OR 26111 = 7) & h\_akt = 1)

**26167 Do you primarily work in the public sector?**

Condition: if ((h\_etryp = 2 OR 26111 = 7) & (h\_akt = 2, 3))

**26167 Did you primarily work in the public sector then?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_etryp = 2 OR 26111 = 7) goto 26168*  
*if (h\_etryp = 1, 3) goto 26169*

**Variables**

ts23241	Public sector	spEmp
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Condition: if (26120 = 1 & (h\_etepe = 1 to 4))

**26168** How many different companies did you work for as a temporary worker between <26122> and <26123>?

Condition: if (26121 = 1 & (h\_etepe = 1 to 4))

**26168** How many different companies were you employed by as a seasonal worker between <26122> and <26123>?

Condition: if (26111 = 7 & (h\_etepe = 1 to 4))

**26168** How many different clients have you worked for as a freelancer between <26122> and <26123>?

Condition: if (26120 = 1 & h\_etepe = 6)

**26168** How many different companies did you work for during your employment as a temporary worker between <20101P3(intmPRE / intjPRE)> and <26123>?

Condition: if (26121 = 1 & h\_etepe = 6)

**26168** How many different companies were you employed by as a seasonal worker between <20101P3(intmPRE / intjPRE)> and <26123>?

Condition: if (26111 = 7 & h\_etepe = 6)

**26168** How many different clients did you work for on a freelance basis between <20101P3(intmPRE / intjPRE)> and <26123>?

|\_|\_|\_| Number of companies

Not employed in any company [-5]

Range: 0 - 999

if ((h\_etepe = 1 to 4) OR (h\_etepe = 6 & h\_etswitch = 1)) goto 26169

if (h\_etepe = 6 & h\_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2) goto 26180

if (h\_etepe = 6 & h\_etswitch = 0 & (26103P12 <> 1 OR 26103P13 <> 2) & h\_akt = 1) goto 26201

if (h\_etepe = 6 & h\_etswitch = 0 & (26103P12 <> 1 OR 26103P13 <> 2) & h\_akt = 2) goto 26184

#### Variables

ts23242

Number of companies employed at

spEmp

Condition: if (h\_akt = 1 & 26120 <> 1 & 26121 <> 1 & (26111<> 5, 7))

**26169 How many people, including yourself, are employed by this company?**

Condition: if (h\_akt = 2 & 26120 <> 1 & 26121 <> 1 & (26111<> 5, 7))

**26169 How many people, including yourself, were employed in this company?**

Condition: if (h\_akt = 1 & 26120 = 1)

**26169 How many people, including yourself, work for the temporary employment agency?**

Condition: if (h\_akt = 2 & 26120 = 1)

**26169 How many people, including yourself, worked for the temporary employment agency?**

Condition: if (h\_akt = 1 & (26121 = 1 OR 26111 = 7))

**26169 (Approximately) how many people, including yourself, work there?**

Condition: if (h\_akt = 2 & (26121 = 1 OR 26111 = 7))

**26169 (Approximately) how many people, including yourself, worked there?**

Condition: if (h\_akt = 1 & 26111 = 5)

**26169 How many employees do you have in your company?**

Condition: if (h\_akt = 2 & 26111 = 5)

**26169 How many employees did you have in your company (at the end)?**

1 to 4 [1]

5 to 9 [2]

10 to 19 [3]

20 to 49 [4]

50 to 99 [5]

100 to 199 [6]

200 to 249 [7]

250 to 499 [8]

500 to 999 [9]

1,000 to 1,999 [10]

2,000 and more [11]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_etty = 1, 2) goto 26179*  
*if (h\_etty = 3 & h\_akt = 1) goto 26182*  
*if (h\_etty = 3 & h\_akt = 2) goto 26184*  
*if (h\_etty = 4 & h\_akt = 1) goto 26201*  
*if (h\_etty = 4 & h\_akt = 2) goto 26216Z*

**Variables**

ts23243	Company size	spEmp
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Condition: if (h\_etryp = 1)

**26179** Let's return to your job as a/an <26109>. When you were hired in <26122>, was the contract for a certain time period or indefinite?

Condition: if (26120 = 1)

**26179** Let's return to your work as a temp. When you were hired in <26122>, was the contract for a certain time period or indefinite?

Condition: if (26121 = 1)

**26179** Let's return to your work as a seasonal worker. When you were hired in <26122>, was the contract for a certain time period or indefinite?

limited duration [1]

unlimited duration [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (26179 = 1 & h\_etryp = 1) goto 26180*  
*if (26179 = 1 & h\_akt = 1 & (h\_etryp = 2, 3)) goto 26182*  
*if (26179 = 1 & h\_akt = 2 & (h\_etryp = 2, 3)) goto 26184*  
*if ((26179 = 2, -97, -98) & h\_akt = 2 & h\_etryp = 1) goto 26183*  
*if ((26179 = 2, -97, -98) & h\_akt = 2 & (h\_etryp = 2, 3)) goto 26184*  
*if ((26179 = 2, -97, -98) & h\_akt = 1) goto 26201*

**Variables**

ts23310	Time restriction	spEmp
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Condition: if ((h\_etepe = 1, 3, 4) & h\_akt = 1)

**26180** Has this position been converted into a permanent employment contract in the period since <26122>?

Condition: if ((h\_etepe = 1, 3, 4) & h\_akt = 2)

**26180** Has this position been converted into a permanent employment contract in the period between <26122> and <26123> ?

Condition: if (h\_etepe = 6 & h\_akt = 1)

**26180** Has this position been converted into a permanent employment contract in the period since <20101P3(intmPRE / intjPRE)>?

Condition: if (h\_etepe = 6 & h\_akt = 2)

**26180** Has this position been converted into a permanent employment contract in the period between <20101P3(intmPRE / intjPRE)> and <26123>?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

*if (26180 = 1) goto 26181*

*if ((26180 = 2, -97, -98) & h\_akt = 1 & ((h\_etepe = 1, 3, 4) OR (h\_etepe = 6 & h\_etswitch = 1))) goto 26182*

*if ((26180 = 2, -97, -98) & h\_akt = 1 & h\_etepe = 6 & h\_etswitch = 0) goto 26201*

*if ((26180 = 2, -97, -98) & h\_akt = 2 & ((h\_etepe = 1, 3, 4) OR (h\_etepe = 6 & h\_etswitch = 1))) goto 26183*

*if ((26180 = 2, -97, -98) & h\_akt = 2 & h\_etepe = 6 & h\_etswitch = 0) goto 26216Z*

#### Variables

ts23320	Permanent contract	spEmp
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**26181** When was the position converted from a fixed-term to a permanent position?

|\_|\_|\_| Month

Range: 1 - 12

|\_|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

*if (h\_akt = 2 & ((h\_etepe = 1, 3, 4) OR (h\_etepe = 6 & h\_etswitch = 1))) goto 26183*

*if (h\_akt = 2 & h\_etepe = 6 & h\_etswitch = 0) goto 26216Z*

*if (h\_akt = 1) goto 26201*

#### Variables

ts2332m	Date of conversion to permanent contract (month)	spEmp
ts2332y	Date of conversion to permanent contract (month)	spEmp

**26182** When does your contract expire? Please tell me the month/year.

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

goto 26201

Variables

ts2333m	Future duration of limitation (month)	spEmp
ts2333y	Future duration of limitation (year)	spEmp

**26183** Now let us turn to the end of your position as <26109> in <26123>. Did you assume another position !!with this employer!! directly afterwards?

Yes [1]

No [2]

No, but a vocational training program [-6]

Refused [-97]

Don't know [-98]

if (h\_etepe = 1 & 26183 = 1) goto 26183a

if ((h\_etepe = 3, 4, 6) OR (h\_etepe = 1 & (26183 = 2, -6, -97, -98))) goto 26216Z

1: ja

2: nein

if (h\_etepe = 6) -6: nein, aber eine berufliche Ausbildung

Variables

ts23244	Subsequent activity at the same employer	spEmp
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Condition: if (26120 = 1)

**26184** Did you, at the end of this employment as a temporary worker in <26123>, receive a retention offer from one of your areas of deployment?

Condition: if (26121 = 1)

**26184** Did you, at the end of this employment as a seasonal worker in <26123>, receive a retention offer from an employer?

Condition: if (26118 = 1)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had done this Volontariat?

Condition: if (26118 = 2)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had done this preparatory service and/or vicariate?

Condition: if (26118 = 3)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had done this trainee program?

Condition: if (26118 = 4)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had done this probationary year?

Condition: if (26118 = 5)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had done this pharmaceutical internship?

Condition: if (26118 = 7, 8)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company/higher education institution where you had worked as a student assistant?

Condition: if (26118 = 9)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had done this internship?

Condition: if (26118 = -97, -98)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company?

Condition: if (26119 = 1)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had filled this job creation scheme position?

Condition: if (26119 = 2)

**26184** Did you, at the end of this employment in <26123>, receive a retention offer from the company where you had done this one-Euro-job/where you had taken this work opportunity?

Yes [1]

No [2]

No, but a vocational training [-6]

Refused [-97]

Don't know [-98]

if (26184 = 1) goto 26185

if (26184 = 2, -6, -97, -98) goto 26216Z

1: ja

2: nein

if (h\_etappe = 6) -6: nein, aber eine berufliche Ausbildung

#### Variables

ts23245	Retention offer at the end of employment	spEmp
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<b>26202 It would really help us if you could at least roughly allocate it to one of the following categories: Is your monthly net income/profit less than 1500 Euros, between 1500 and 3000 Euros, or over 3000 Euros?</b>	
less than 1,500 euros [1]	<input type="checkbox"/>
1,500 to 2,999 euros [2]	<input type="checkbox"/>
3,000 Euros and above [3]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (26202 = 1) goto 26203  if (26202 = 2) goto 26204  if (26202 = 3) goto 26216  if (26202 = -97, -98) goto 26205</i>	

Variables		
ts23411	Net earned income, split	spEmp

<b>26203 Can you tell me whether it is less than 500 euros, 500 to 999, euros or 1,000 euros and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26205</i>	

Variables		
ts23412	After-tax income, categories below 1,500 Euro	spEmp



<b>26209 It would really help us if you could at least roughly assign yourself to one of the following categories. Is your monthly gross income/profit after taxes less than 1,500 euro, 1,500 to less than 3,000 euro or 3,000 euro and more?</b>	
less than 1,500 euros [1]	<input type="checkbox"/>
1,500 to 2,999 euros [2]	<input type="checkbox"/>
3,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26209 = 1) goto 26210</i> <i>if (26209 = 2) goto 26211</i> <i>if (26209 = 3) goto 26217</i> <i>if ((26209 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26209 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23511	Gross income, Split	spEmp

<b>26210 Can you tell me if it is less than 500 euro, 500 to less than 1,000 euro, or 1,000 euro and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26210 = 1 to 3) goto 26212</i> <i>if ((26210 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26210 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23512	Before-tax income, categories below 1,500 Euro	spEmp

<b>26211 Can you tell me if it is less than 2,000 euro, 2,000 to less than 2,500 euro, or 2,500 euro and above per month?</b>	
1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26211 = 1 to 3) goto 26212</i> <i>if ((26211 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26211 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23513	Before-tax income, categories 1,500 - 3,000 Euro	spEmp

<b>26217 Can you tell me if it is less than 4,000 euro, 4,000 to less than 5,000 euro, or 5,000 euro and above per month?</b>	
3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (26217 = 1 to 3) goto 26212</i> <i>if ((26217 = -97, -98) &amp; h_etryp = 1 &amp; (26122(etstj) &lt;= 20102(intj) - 2)) goto 26214a</i> <i>if ((26217 = -97, -98) &amp; ((h_etryp = 2, 3, 4) OR (26122(etstj) &gt; 20102(intj) - 2))) goto 26216Z</i>	

Variables		
ts23514	Before-tax income, categories above 3,000 Euro	spEmp

Condition: if ((26205 <> -97, -98) & 26206 = 1)

**26212 Does the amount that you indicated include child benefits, child allowances or family allowances?**

Condition: if ((26205 <> -97, -98) & 26206 = 2)

**26212 Does the gross earnings/profit before taxation that you indicated includes child benefits, child allowances or family allowances?**

Condition: if (26205 = -97, -98)

**26212 Does this amount includes child benefits, child allowances or family allowances?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26212 = 1) goto 26213

if ((26212 = 2, -97, -98) & h\_etty = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a

if ((26212 = 2, -97, -98) & ((h\_etty = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2))) goto 26216Z

Variables

ts23521	Child benefit included in gross income	spEmp
---------	----------------------------------------	-------

**26213 For how many children do you receive child benefits (child allowances, family allowances)?**

|\_\_|\_\_| Children

Range: 0 - 99

if (h\_etty = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a

if ((h\_etty = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2)) goto 26216Z

Variables

ts23522	Number of children receiving child benefits	spEmp
---------	---------------------------------------------	-------

**26214a Did your employer pay you a 13th month's pay as a bonus last year?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (26214a = 1) goto 26215a

if (26214a = 2, -97, -98) goto 26214b

Variables

ts23531	Special payment: 13th month salary (yes/no)	spEmp
---------	---------------------------------------------	-------







<b>[HILF] Help variable: person is currently working</b>	
Yes [1]	<input type="checkbox"/>
No [0]	<input type="checkbox"/>

Variables		
t779001	Help variable: person is currently working	pTargetCATI

## **Beginn der Arbeitslosigkeitsepisodenschleife**

<b>27103 [AUTO] Episode mode</b>	
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (27103 = 2, 4) goto 27107</i> <i>if (27103 = 3) goto 27103P1</i> <i>autoif (30300 &lt;&gt; 8 &amp; 27101a &lt; 27106) 27103 = 2</i> <i>autoif (30300 &lt;&gt; 8 &amp; 27101a &gt;= 27106) 27103 = 3</i> <i>autoif (30300 = 8) 27103 = 4</i>	

Variables		
ts25300	Episode mode	spUnemp

Condition: if (27106 = 1 & 27103 <> 4)	
<b>27107 From when to when was your first period of unemployment?</b>	
Condition: if (27106 > 1 OR 27103 = 4)	
<b>27107 From when to when was that?</b>	
_ _ _  Monat	
Range: 1 - 12	
_ _ _ _ _ _  Year	
Range: 1,000 - 9,999	
<i>goto 27108</i>	

Variables		
ts2511m_g1	Biography: Starting date of spell (month, edited)	spUnemp
ts2511m	Start of period of unemployment (month)	spUnemp
ts2511y	Start of period of unemployment (year)	spUnemp
ts2511y_g1	Biography: Starting date of spell (year, edited)	spUnemp

Condition: if (27103 = 1, 2, 4)

**27108 (Until when were you unemployed?)**

Condition: if (27103 = 3)

**27108 Until when were you unemployed?**

|\_\_|\_\_| month

to date [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| year

to date [-5]

Range: 1,000 - 9,999

if (h\_dauertan = 2) goto 27109  
if ((h\_dauertan = 1, 3, 4) & (27103 = 2, 4)) goto 27110  
if ((h\_dauertan = 1, 3, 4) & 27103 = 3) goto 27112  
autoif (27108 = -5) h\_dauertan = 1  
autoif (27108 = 20102(intm/intj)) h\_dauertan = 2  
autoif (27108 > 0 & 27108 < 20102(intm/intj)) h\_dauertan = 3  
autoif (27108 = -97, -98) h\_dauertan = 4  
autoif (27108 = -5) 27109 = 1  
autoif (27108 = -5) 27108 = 20102(intm/intj)

**Variables**

ts2512m_g1	Biography: Ending date of spell (month, edited)	spUnemp
ts2512m	End of period of unemployment (month)	spUnemp
ts2512y	End of period of unemployment (year)	spUnemp
ts2512y_g1	Biography: Ending date of spell (year, edited)	spUnemp

**27109 Are you currently unemployed?**

Yes [1]

No [2]

Refused  
[-97]

Don't know [-98]

if (27103 = 2, 4) goto 27110  
if (27103 = 3) goto 27112  
autoif (27109 = 1) h\_dauertan = 1

**Variables**

ts2512c_g1	Biography: Period is ongoing (edited)	spUnemp
ts2512c	Continuation of unemployment episode	spUnemp

Condition: if (27107 <> -97, -98)

**27110 Did you register as unemployed or as a job seeker at the beginning of this period of unemployment, i.e. <27107>?**

Condition: if (27107 = -97, -98)

**27110 Did you register as unemployed or as a job seeker at the very beginning of this period of unemployment?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

if (27110 = 1) goto 27111

if (27110 = 2, -97, -98) goto 27112

#### Variables

ts25201	Unemployment was registered from the beginning	spUnemp
---------	------------------------------------------------	---------

**27111 Have you received unemployment benefits (including subsistence payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency at the very beginning, that is in <27107>.**

Unemployment benefits (also maintenance payment, Arbeitslosengeld 1) [1]

Arbeitslosengeld 2 (e.g. through Hartz IV) [2]

no such support from the employment agency [4]

*Refused*  
[-97]

*Don't know* [-98]

goto 27112

#### Variables

ts25202	Receiving unemployment benefits (stage I) or assistance from the beginning	spUnemp
---------	----------------------------------------------------------------------------	---------

Condition: if (h\_dauertan = 1)

**27112 Are you currently registered as unemployed or looking for work?**

Condition: if (h\_dauertan = 2, 3)

**27112 Were you registered as unemployed or looking for work at the end, that is <27108>?**

Condition: if (h\_dauertan = 4)

**27112 Were you registered as unemployed or looking for work at the end?**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

if (27112 = 1) goto 27113  
if (27112 = 2, -97, -98) goto 27114

Variables		
ts25203	current unemployment registration/at end	spUnemp

Condition: if (h\_dauertan = 1)

**27113 Are you currently receiving unemployment benefits (including subsistence payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency.**

Condition: if (h\_dauertan > 1)

**27113 Have you received unemployment benefits (including maintenance payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency at the end, that is in <27108>.**

Unemployment benefits (also maintenance payment, Arbeitslosengeld 1) [1]

Arbeitslosengeld 2 (e.g. through Hartz IV) [2]

no such support from the employment agency [4]

*Refused [-97]*

*Don't know [-98]*

goto 27114

Variables		
ts25204	Receiving unemployment benefits (stage I) or unemployment assistance currently/at the end	spUnemp

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> to <27108>?**

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27114 Please estimate, how often you have applied for a position during your period of unemployment?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 <> -97, -98))

**27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> until now?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 = -97, -98))

**27114 Please estimate, how often you have applied for a position during your period of unemployment until now?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3) & (27108 <> -97, -98))

**27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3, 4) & (27108 = -97, -98))

**27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?**

Condition: if ((27103 = 3) & h\_dauertan = 1)

**27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?**

|\_|\_|\_| Applications

Range: 0 - 999

goto 27115

Variables

ts25205	Number of job applications	spUnemp
---------	----------------------------	---------

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27115 Have you ever been invited to an interview during your period of unemployment from <27107> to <27108>?**

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27115 Have you ever been invited to an interview during your period of unemployment?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 <> -97, -98))

**27115 Have you ever been invited to an interview during your period of unemployment from <27107> until now?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 = -97, -98))

**27115 Have you ever been invited to an interview during your period of unemployment until now?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3) & (27108 <> -97, -98))

**27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3, 4) & (27108 = -97, -98))

**27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?**

Condition: if ((27103 = 3) & h\_dauertan = 1)

**27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (27115 = 1) goto 27116

if (27115 = 2, -97, -98) goto 27117

Variables

ts25206	Invitation to interviews	spUnemp
---------	--------------------------	---------

**27116 And how many interviews did you go to during this time?**

|\_|\_|\_| Interviews

Range: 0 - 999

goto 27117

Variables

ts25207	Number of interviews	spUnemp
---------	----------------------	---------

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3) & (27107 <> -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> to <27108> which you have not mentioned yet?**

Condition: if ((27103 = 2, 4) & (h\_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period which you have not mentioned yet?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 <> -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> until now which you have not mentioned yet?**

Condition: if ((27103 = 2, 4) & h\_dauertan = 1 & (27107 = -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3) & (27108 <> -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108> which you have not mentioned yet?**

Condition: if ((27103 = 3) & (h\_dauertan = 2, 3, 4) & (27108 = -97, -98))

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?**

Condition: if ((27103 = 3) & h\_dauertan = 1)

**27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 27118

#### Variables

ts25208	Attendance of training programs / courses during unemployment	spUnemp
---------	---------------------------------------------------------------	---------

<b>27118</b>	<b>And during this time, did you participate in professional training and education programs or measures backed by the employment office (employment agency, job center), which you have not yet mentioned?</b>	
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (h_kurs = 1) goto 35100Z</i> <i>if (h_kurs = 0) goto 27118Z</i> <i>autoif (27118 = 1 OR 27117 = 1) h_kurs = 1</i> <i>autoif ((27118 = 2, -97, -98) &amp; (27117 = 2, -97, -98)) h_kurs = 0</i> <i>autoif (h_kurs = 1) h_kursherk = 27106</i> <i>autoif (h_kurs = 1 &amp; 27107 &gt;= 20101P3(intmPRE / intjPRE)) h_kursstart = 27107</i> <i>autoif (h_kurs = 1 &amp; 27107 &lt; 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)</i> <i>autoif (h_kurs = 1) h_kursende = 27108</i> <i>autoif (h_kurs = 1) h_kursdaueran = 27109</i> <i>autoif (h_kurs = 1) h_kursaktiv = 27</i>		
<b>Variables</b>		
ts25209	Participation in vocational training programs financed by the federal employment agency	spUnemp

## **BEGINN Querschnitt: Sozialkapital Arbeitsmarkt**

Condition: if (h_erwerb = 0)		
<b>27201</b>	<b>Now, I'd like to ask about your current situation. Have you been looking for a job, an apprenticeship or some other paid position in the past four weeks?</b>	
Condition: if (h_erwerb = 1)		
<b>27201</b>	<b>Now, I'd like to ask about your current situation. Have you been looking for a different or another job, an apprenticeship or some other paid position in the past four weeks?</b>	
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (27201 = 1 &amp; h_erwerb = 0) goto 27202</i> <i>if ((27201 = 1 &amp; h_erwerb = 1) OR (27201 = 2, -97, -98)) goto 27202Z</i>		
<b>Variables</b>		
th09211	Job search past 4 weeks	pTargetCATI

<b>27202</b>	<b>If you were offered a job, would you be able to take on this offer within two weeks?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 27202Z</i>	

Variables		
th09212	Availability	pTargetCATI

## **29KI - Kinder**

<b>29106</b>	<b>Now I'd like to ask you a few questions about your children. Since our last interview in &lt;20101P3(intmPRE / intjPRE)&gt;, have you had a child, fostered a child or adopted a child?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29106 = 1) goto 29110Z</i> <i>if (h_etalpe = 6 &amp; (29106 = 2, -97, -98)) goto 29160</i> <i>if (h_etalpe = 8 &amp; (29106 = 2, -97, -98)) goto 29107</i>	

Variables		
tf33101	Own children	pTargetCATI

## **BEGINN Kinderschleife**

<b>[HILF] Age of the child</b>	
under 5 years [1]	<input type="checkbox"/>
5 to 8 years [2]	<input type="checkbox"/>
8 to under 15 years [3]	<input type="checkbox"/>
15 to under 35 years [4]	<input type="checkbox"/>
35 years or older [5]	<input type="checkbox"/>
<i>Not attributable</i> [-9]	<input type="checkbox"/>

Variables		
ts33103	Help variable age of the child	spChild

<b>29103 [AUTO] Episode mode</b>	
Episode newly included in panel [2]	<input type="checkbox"/>
Follow-up episode in panel [3]	<input type="checkbox"/>
<i>goto 29103a</i> <i>autoif (29101a &lt; 29110) 29103 = 2</i> <i>autoif (29101a &gt;= 29110) 29103 = 3</i>	

Variables		
ts33300	Episode mode	spChild

<b>29112 When was &lt;29111&gt; born? Please state the month and year.</b>	
_ _ _ _  Month	
Range: 1 - 12	
_ _ _ _ _ _ _  Year	
Range: 1,900 - 9,999	
<i>goto 29113</i> <i>autoif (29112(kigebm) = 1 to 12) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) - 1900) * 12) + 29112(kigebm)) + 1</i> <i>autoif (29112(kigebm) = 21 to 32) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) - 1900) * 12) + 29112(kigebm) - 20) + 1</i> <i>autoif (29112(kigebm) &lt; 0 &amp; 29112(kigebj) &gt; 0) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) - 1900) * 12) + 7) + 1</i> <i>autoif (29112(kigebj) &lt; 0) h_kiamonat = -9</i>  <i>autoif (h_kiamonat &lt; 60 &amp; h_kiamonat &gt; 0) h_kialter = 1</i> <i>autoif (h_kiamonat &gt;= 60 &amp; h_kiamonat &lt; 96) h_kialter = 2</i> <i>autoif (h_kiamonat &gt;= 96 &amp; h_kiamonat &lt; 180) h_kialter = 3</i> <i>autoif (h_kiamonat &gt;= 180 &amp; h_kiamonat &lt; 420) h_kialter = 4</i> <i>autoif (h_kiamonat &gt;= 420) h_kialter = 5</i> <i>autoif (h_kiamonat = -9) h_kialter = -9</i>	

Variables		
ts3320m	Date of birth of child (month)	spChild
ts3320y	Date of birth of child (year)	spChild

<b>29113 (And is &lt;29111&gt; male or female?)</b>	
Male [1]	<input type="checkbox"/>
Female [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_eigkind = 1) goto 29114</i> <i>if (h_eigkind = 0) goto 29119Z</i>	

Variables		
ts33203	Child's sex	spChild

<b>29114 Is &lt;29111&gt; your biological, adoptive or foster child?</b>	
Biological child [1]	<input type="checkbox"/>
Adoptive child [2]	<input type="checkbox"/>
Foster child [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29118</i>	

Variables		
ts33204	Biological, adoptive or foster child	spChild

<b>29118 Have you lived with &lt;29111&gt; in one household since &lt;20101P3(intmPRE / intjPRE)&gt;</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29118 = 1) goto 29119Z</i> <i>if (29118 = 2 &amp; (h_kialter = 2, 3, 4, -9)) goto 29140Z</i> <i>if (29118 = 2 &amp; (h_kialter = 1, 5)) goto 29157Z</i> <i>if ((29118 = -97, -98) &amp; 29103a = 1) goto 29126Z</i> <i>if ((29118 = -97, -98) &amp; 29103a = 0 &amp; (h_kialter = 1, 2)) goto 29123</i> <i>if ((29118 = -97, -98) &amp; 29103a = 0 &amp; (h_kialter = 3, 4, -9)) goto 29140Z</i> <i>if ((29118 = -97, -98) &amp; 29103a = 0 &amp; h_kialter = 5) goto 29157Z</i>	

Variables		
ts33310	Lived with child in one household	spChild

## **BEGINN Subschleife Zusammenlebendatierung**

<b>29300 [AUTO] Episode mode</b>
Episode newly included in panel [2] <input type="checkbox"/>
Follow-up episode in panel [3] <input type="checkbox"/>
<i>goto 29119</i> <i>autoif ((29103 = 3 &amp; h_kistatPRE = 2) OR 29103 = 2) 29300 = 2</i> <i>autoif (29103 = 3 &amp; h_kistatPRE = 1, 3) 29300 = 3</i>

Variables		
ts33307	Episode mode	spChildCohab

Condition: if (29119 = 1)
<b>29119a Thinking about the time since &lt;20101P3(intmPRE / intjPRE)&gt;, from when to when did you live with &lt;29111&gt; in one household? If during this time, you lived with &lt;29111&gt; in one household several times, please indicate the first period of time!</b>
Condition: if (29119 > 1)
<b>29119a From when to when did you live in one household with &lt;29111&gt; the next time?</b>
__ __  Month
Since the birth of the child [-5] <input type="checkbox"/>
Range: 1 - 12
__ __ __ __  Year
Since the birth of the child [-5] <input type="checkbox"/>
Range: 1,900 - 9,999
<i>goto 29120</i> <i>autoif (29119a = -5) 29119a = 29112</i>

Variables		
ts3331m	Start date cohabitation child (month)	spChildCohab
ts3331y	Start date cohabitation child (year)	spChildCohab

Condition: if (29300 = 2)

**29120 [NCS] (until when)**

Condition: if (29300 = 3)

**29120 Until when did you live in one household with <29111>?**

|\_|\_|\_| Month

Until now [-5]

Child deceased [-4]

Range: 1 - 12

|\_|\_|\_|\_| Year

Until now [-5]

Child deceased [-4]

Range: 1,900 - 9,999

if ((h\_dauertan = 1, 4) & 29120 <> -4) goto 29122Z

if (h\_dauertan = 2) goto 29121

if (h\_dauertan = 3) goto 29122

if (29120 = -4) goto 29157Z

autoif (29120 = -5) h\_dauertan = 1

autoif (29120 = 20102(intm/intj)) h\_dauertan = 2

autoif ((29120 > 0 OR 29120(kizlendj) > 0) & (29120 < 20102(intm/intj) OR 29120(kizlendj) <= 20102(intj) & (29120(kizlendm) = -97, -98))) h\_dauertan = 3

autoif (29120 = -4 OR (29120(kizlendj) = -97, -98)) h\_dauertan = 4

autoif (29120 = -4) 29104 = 3

autoif (29120 = -5) 29121 = 1

autoif (29120 = -5) 29120 = 20102(intm/intj)

**Variables**

ts3332m	End date cohabitation child (month)	spChildCohab
ts3332y	End date cohabitation child (year)	spChildCohab

**29121 Are you currently living with <29111> in one household?**

Yes, I am currently sharing a household with <29111> [1]

No, we stopped sharing a household in the month this interview was conducted [2]

Child deceased [-4]

Refused [-97]

Don't know [-98]

if (29121 <> -4) goto 29122Z

if (29121 = -4) goto 29157Z

autoif (29121 = 1) h\_dauertan = 1

autoif (29121 = -4) 29104 = 3

**Variables**

ts3332c	Currently living together with child	spChildCohab
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<b>29123 Were you on parental leave since &lt;20101P3(intmPRE/intjPRE)&gt; for &lt;29111&gt;?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (29123 = 1) goto 29126Z</i> <i>if ((29123 = 2, -97, -98) &amp; 29103a = 0) goto 29124</i> <i>if ((29123 = 2, -97, -98) &amp; 29103a = 1 &amp; (h_kialter = 1, 5)) goto 29157Z</i> <i>if ((29123 = 2, -97, -98) &amp; 29103a = 1 &amp; (h_kialter = 2, 3, 4, -9)) goto 29140Z</i>	

Variables		
ts33206	Parental leave, maternity leave, paternity leave taken for the child	spChild

<b>29124 Did you have the opportunity to take parental leave?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (h_kialter = 2, 3, 4, -9) goto 29140Z</i> <i>if (h_kialter = 1, 5) goto 29157Z</i>	

Variables		
ts33207	Opportunity to take educational leave, maternity sabbatical, parental leave	spChild

## **BEGINN Subschleife Elternzeitdatierung**

<b>29400 [AUTO] Episode mode</b>	
Episode newly included in panel [2]	<input type="checkbox"/>
Follow-up episode in panel [3]	<input type="checkbox"/>
<i>if (29400 = 2) goto 29126a</i> <i>if (29400 = 3) goto 29126P1</i> <i>autoif (29103a &lt; 29126) 29400 = 2</i> <i>autoif (29103a &gt;= 29126) 29400 = 3</i>	

Variables		
ts33309	Episode mode	spParLeave

Condition: if (29126 = 1)

**29126a From when to when did you (first) take parental leave for <29111>?**

Condition: if (29126 > 1)

**29126a From when to when did you next take parental leave for <29111>?**

|\_\_|\_\_| Month

Since the birth of the child [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Since the birth of the child [-5]

Range: 1,900 - 9,999

goto 29127

autoif (29126a = -5) 29126a = 29112

#### Variables

ts2711m	Start parental leave (month)	spParLeave
ts2711m_g1	Check module: Starting date (month, edited)	spParLeave
ts2711y_g1	Check module: Starting date (year, edited)	spParLeave
ts2711y	Start parental leave (year)	spParLeave

Condition: if (29400 = 2)

**29127 [NCS] (until when)**

Condition: if (29400 =3)

**29127 Until when did you take parental leave for <29111>?**

|\_\_|\_\_| Month

Until now [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Until now [-5]

Range: 1,900 - 9,999

*if (h\_dauertan2 = 2) goto 29128*

*if (h\_dauertan2 = 1, 3, 4) goto 29129*

*autoif (29127 = -5) h\_dauertan2 = 1*

*autoif (29127 = 20102(intm/intj)) h\_dauertan2 = 2*

*autoif (29127 > 0 & 29120 < 20102(intm/intj)) h\_dauertan2 = 3*

*autoif (29127 = -97, -98) h\_dauertan2 = 4*

*autoif (h\_dauertan2 = 1) 29127 = 20102(intm/intj)*

*autoif (h\_dauertan2 = 1) 29128 = 1*

*autoif (h\_dauertan2 = 1) 29130 = 2*

**Variables**

ts2712m	End parental leave (month)	spParLeave
ts2712m_g1	Check module: Ending date (month, edited)	spParLeave
ts2712y_g1	Check module: Ending date (year, edited)	spParLeave
ts2712y	End parental leave (year)	spParLeave

**29128 Are you still on parental leave for <29111>?**

Yes, I am still on parental leave [1]

No, parental leave finished in the month the interview was conducted [2]

*Refused*  
*[-97]*

*Don't know [-98]*

*goto 29129*

*autoif (29128 = 1) h\_dauertan2 = 1*

*autoif (h\_dauertan2 = 1) 29130 = 2*

**Variables**

ts2712c_g1	Check module: Period is ongoing (edited)	spParLeave
ts2712c	Continuation of parental leave	spParLeave

Condition: if (29400 = 2 & (h\_dauertan2 = 2, 3, 4))

**29129** Now let's talk about your vocational further education development during this parental leave. Did you attend training programs or courses during this period from <29126a> to <29127> which you have not mentioned yet?

Condition: if (29400 = 2 & h\_dauertan2 = 1)

**29129** Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses during this period from <29126a> to the present which you have not mentioned yet?

Condition: if (29400 = 3 & (h\_dauertan2 = 2, 3, 4))

**29129** Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <29127> which you have not mentioned yet?

Condition: if (29400 = 3 & h\_dauertan2 = 1)

**29129** Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to the present which you have not mentioned yet?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (29129=1) goto 35100Z

if ((29129= 2, -97, -98) & (h\_dauertan2 = 2, 3, 4)) goto 29130

if ((29129= 2, -97, -98) & h\_dauertan2 = 1) goto 29131Z

autoif (29129 = 1) h\_kursaktiv = 29

autoif (29129 = 1) h\_kursherk = 29110

autoif (29129 = 1) h\_kursherk2 = 29126

autoif (29129 = 1 & 29126a >= 20101P3(intmPRE / intjPRE)) h\_kursstart = 29126a

autoif (29129 = 1 & 29126a < 20101P3(intmPRE / intjPRE)) h\_kursstart = 20101P3(intmPRE / intjPRE)

autoif (29129 = 1) h\_kursende = 29127

autoif (29129 = 1) h\_kursdauertan = 29128

#### Variables

ts27103	Attendance of training programs / courses during parental leave	spParLeave
---------	-----------------------------------------------------------------	------------

**29129a** Were you employed (again) directly after this parental leave, i.e. since <29127>?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if 29129a = 1 goto 29129b

if 29129a = 2, -97, -98 goto 29130

#### Variables

ts27104	Employment after parental leave	spParLeave
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<b>29140 Does &lt;29111&gt; currently work full-time, part-time, work on the side or is &lt;29111&gt; non-working?</b>	
Full-time employed [1]	<input type="checkbox"/>
Part-time employed [2]	<input type="checkbox"/>
Side-job [3]	<input type="checkbox"/>
Unemployed [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29140 = 1, 2, -97, -98) goto 29143Z</i>	
<i>if (29140 = 3, 4) goto 29140a</i>	

Variables		
ts33209	Employment child	spChild

**29140a What does <29111> currently predominantly do?**

Unemployed [1]	<input type="checkbox"/>
Short-time working [2]	<input type="checkbox"/>
One-Euro-job, ABM, or similar measures of the BA/job center or ARGE [3]	<input type="checkbox"/>
Partial retirement, no matter which phase [4]	<input type="checkbox"/>
General school education [5]	<input type="checkbox"/>
Professional training [6]	<input type="checkbox"/>
Master's/technician's certificate [7]	<input type="checkbox"/>
University studies [8]	<input type="checkbox"/>
Award of a doctorate [9]	<input type="checkbox"/>
Retraining, continuation education or further education [10]	<input type="checkbox"/>
On maternity leave/parental leave [11]	<input type="checkbox"/>
Housewife/househusband [12]	<input type="checkbox"/>
Ill/temporarily unable to work [13]	<input type="checkbox"/>
Retiree, pensioner, (preliminary) retirement [14]	<input type="checkbox"/>
(Voluntary) military service/alternative service, federal voluntary service, voluntary social year, voluntary ecological year or European Voluntary Service [15]	<input type="checkbox"/>
Something else [16]	<input type="checkbox"/>
Child does not go to school yet [17]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (29140a = 1, 2, 3, 4, 6 to 15, -97, -98) goto 29143Z*

*if (29140a = 5) goto 29142*

*if (29140a = 16) goto 29141*

*if (29140a = 17) goto 29157Z*

*1: arbeitslos*

*2: Kurzarbeit*

*3: 1-Euro-Job, ABM, oder ähnliche Maßnahme der BA/Jobcenter oder ARGE*

*4: Altersteilzeit, unabhängig von welcher Phase*

*5: allgemeinbildende Schulausbildung*

*6: berufliche Ausbildung*

*7: Meister-/Technikerausbildung*

*8: Studium*

*9: Promotion*

*10: Umschulung, Fort- oder Weiterbildung*

*11: in Mutterschutz/Elternzeit*

*12: Hausfrau/Hausmann*

*13: krank/vorübergehend arbeitsunfähig*

*14: Rentner/in, Pensionär/in, (Vor-)Ruhestand*

*15: (freiwilliger) Wehr-/Zivildienst, Bundesfreiwilligendienst, Freiwilliges Soziales/Ökologisches/Europäisches Jahr*

*16: etwas anderes*

*if <h\_kialter = -9> 17: Kind geht noch nicht zur Schule*

Variables		
ts33210	Non-working status child	spChild

<b>29142a Does &lt;29111&gt; already goes to school?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (29142a = 1) goto 29142</i> <i>if (29142a = 2, -97, -98) goto 29157Z</i>	

Variables		
ts33229	School enrolment	spChild

<b>29142 Which school does &lt;29111&gt; attend?</b>
------------------------------------------------------

Elementary school [1]	<input type="checkbox"/>
Orientation stage, also "Erprobungsstufe" [2]	<input type="checkbox"/>
Hauptschule [basic secondary school] [3]	<input type="checkbox"/>
Realschule [4]	<input type="checkbox"/>
Verbundene Haupt- and Realschule (also a Sekundarschule [type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education], Regelschule [school offering basic and intermediate secondary in Thuringia], Mittelschule, Oberschule [type of school in Brandenburg offering basic and intermediate secondary education], Wirtschaftsschule [type of school in Bavaria offering intermediate secondary education with a focus on commerce], Regionale Schule [type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education], Regionalschule [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule, Realschule Plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule [type of Gesamtschule in Schleswig-Holstein], Werkrealschule [type of school in Baden-Wurtemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, middle school, dual Oberschule [former type of school in Rhineland-Palatinate offering basic and intermediate secondary education]) [5]	<input type="checkbox"/>
Comprehensive school, also integrated schools [6]	<input type="checkbox"/>
Waldorf school [7]	<input type="checkbox"/>
Gymnasium, also called Kolleg [full-time classes for adults leading to the Allgemeine Hochschulreife] [8]	<input type="checkbox"/>
Special school/special needs school, also special needs center [9]	<input type="checkbox"/>
Other school [10]	<input type="checkbox"/>
<i>Finished school [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<p><i>if (29142 = 1 to 9, -97, -98) goto 29157Z</i>  <i>if (29142 = 10) goto 29143</i>  <i>if (29142= -6) goto 29143Z</i></p> <p><i>1: Grundschule</i>  <i>if (h_kialter &lt;&gt; 2) 2: Orientierungsstufe, auch Erprobungsstufe</i>  <i>if (h_kialter &lt;&gt; 2) 3: Hauptschule</i>  <i>if (h_kialter &lt;&gt; 2) 4: Realschule</i>  <i>if (h_kialter &lt;&gt; 2) 5: Verbundene Haupt- und Realschule, auch Sekundar-, Regel-, Mittel-, Ober- und Wirtschaftsschule, Regionale Schule, Regionalschule, Erweiterte Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule, Duale Oberschule</i>  <i>if (h_kialter &lt;&gt; 2) 6: Gesamtschule, auch integrierte Schulen</i>  <i>7: Waldorfschule</i>  <i>if (h_kialter &lt;&gt; 2) 8: Gymnasium, auch Kolleg</i>  <i>9: Sonderschule/Förderschule, auch Förderzentrum</i>  <i>10: andere Schule</i></p>	

Variables		
ts33212	School type, child	spChild

<b>29201 In our last interview in &lt;20101P3(intmPRE / intjPRE)&gt;, we noted &lt;h_kischultPRE&gt; as the highest general school-leaving certificate of &lt;29111&gt;.</b>		
Target person does not disagree [1]	<input type="checkbox"/>	
Target person disagrees [2]	<input type="checkbox"/>	
<i>if (29201 = 1) goto 29202</i> <i>if (29201 = 2) goto 29144</i>		

Variables		
ts33230	Episode updating – Highest school-leaving certificate child 1	spChild

<b>29202 Since our last interview in &lt;20101P3(intmPRE / intjPRE)&gt;, has &lt;29111&gt; acquired a (another) general school-leaving certificate?</b>		
not acquired (any further) qualification [1]	<input type="checkbox"/>	
acquired (further) qualification [2]	<input type="checkbox"/>	
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>	
<i>Don't know [-98]</i>	<input type="checkbox"/>	
<i>if ((29202 = 1, -97, -98) &amp; 29140a = 6) goto 29146</i> <i>if ((29202 = 1, -97, -98) &amp; 29140a = 8) goto 29148</i> <i>if ((29202 = 1, -97, -98) &amp; (29140a &lt;&gt; 6, 8)) goto 29149Z</i> <i>if (29202 = 2) goto 29144</i>		

Variables		
ts33231	Episode updating – Highest school-leaving certificate child 2	spChild

Condition: if (29103 = 2 OR 29201 = 2 OR h\_kischul = -9 OR 29142 = -6)

**29144 What is the highest general school-leaving certificate <29111> currently has?**

Condition: if (29103 = 3 & 29202 = 2)

**29144 Which (other) general school-leaving certificate did <29111> acquire in the meantime?**

Basic leaving certificate of the Hauptschule / leaving certificate of the Volksschule / 8th grade POS / entrance qualification for a vocational school / first general school-leaving certificate [1]	<input type="checkbox"/>
Qualifying leaving certificate of the Hauptschule / extended entrance qualification for a vocational school with performance appraisal / secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]	<input type="checkbox"/>
Certificate of intermediate secondary education / leaving certificate of the Realschule / Wirtschaftsschule / Fachschulreife / 10th grade POS / extended / qualifying leaving certificate of secondary education / extended / qualifying leaving certificate of the Realschule [3]	<input type="checkbox"/>
Entrance qualification for universities of applied sciences / leaving certificate of the Fachoberschule [4]	<input type="checkbox"/>
General / subject-specific higher education entrance qualification (Abitur / EOS 12th grade) [5]	<input type="checkbox"/>
Leaving certificate of a special needs school [6]	<input type="checkbox"/>
Other school-leaving certificate [7]	<input type="checkbox"/>
No school-leaving certificate [-5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if ((29144 = 1 to 6, -5, -97, -98) &amp; 29140a = 6) goto 29146                      if ((29144 = 1 to 6, -5, -97, -98) &amp; 29140a = 8) goto 29148                      if ((29144 = 1 to 6, -5, -97, -98) &amp; (29140a &lt;&gt; 6, 8)) goto 29149Z                      if (29144 = 7) goto 29145</p>	

Variables		
ts33214	Highest school-leaving certificate Child	spChild

<b>29146 What type of training course is &lt;29111&gt; currently doing? (e.g., an apprenticeship, apprenticeship to qualify as a master/foreman or as a technician, vocational training at a Berufsfachschule, commercial school, school for health care professions, Fachschule or training as a civil servant?)</b>	
Apprenticeship (skilled worker training course, dual vocational training course; commercial, operational, trade-oriented, agricultural) [1]	<input type="checkbox"/>
Apprenticeship to qualify as a master/foreman or as a technician [2]	<input type="checkbox"/>
Vocational training at a Berufsfachschule or commercial school [3]	<input type="checkbox"/>
Vocational training at a school for health care professions [4]	<input type="checkbox"/>
Vocational training at a Fachschule [5]	<input type="checkbox"/>
Traineeship as a civil servant (civil service examination) [6]	<input type="checkbox"/>
other type of vocational training [7]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29146 = 1 to 5, -97, -98) goto 29157Z</i> <i>if (29146 = 6) goto 29156</i> <i>if (29146 = 7) goto 29147</i>	

Variables		
ts33216	Formal vocational training, child	spChild

<b>29148 At which educational institution is &lt;29111&gt; currently studying? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?</b>	
Berufsakademie, dual university [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
Fachhochschule [3]	<input type="checkbox"/>
University (including technical, medical school, ecclesiastical, pedagogical, veterinary university, colleges of art and music) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29148 = 1, 2, 3, 4, -97, -98) goto 29157Z</i> <i>if (29148 = 5) goto 29149</i>	

Variables		
ts33218	Study institution child	spChild

<b>29203 We have noted &lt;kiausbsPRE&gt; as &lt;29111&gt;'s highest vocational qualification.</b>	
Target person does not disagree [1]	<input type="checkbox"/>
Target person disagrees [2]	<input type="checkbox"/>
<i>if (29203 = 1) goto 29204</i> <i>if (29203 = 2) goto 29150</i>	

Variables		
ts33232	Episode updating – Highest vocational qualification child 1	spChild

<b>29204 Since our last interview in &lt;20101P3(intmPRE / intjPRE)&gt;, has &lt;29111&gt; acquired a (another) vocational qualification?</b>	
not acquired (any further) qualification [1]	<input type="checkbox"/>
acquired (further) qualification [2]	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29204 = 1, -97, -98) goto 29157Z</i> <i>if (29202 = 2) goto 29150</i>  <i>autoif (29204 = 1) 29150 = 29103P10</i> <i>autoif (29204 = 1) 29151 = 29103P10a</i> <i>autoif (29204 = 1) 29153 = 29103P11</i> <i>autoif (29204 = 1) 29154 = 29103P12</i>	

Variables		
ts33233	Episode updating – Highest vocational qualification child 2	spChild

Condition: if (29103 = 2 OR 29203 = 2 OR h_kiausb = -9)	
<b>29150 What is &lt;29111&gt;'s highest vocational training qualification so far?</b>	
Condition: if (29103 = 3 & 29204 = 2)	
<b>29150 Which (other) vocational qualification did &lt;29111&gt; acquire in the meantime?</b>	

Completed apprenticeship (commercial, corporate, trade-oriented, agricultural), journeyperson's or assistant's certificate, dual vocational education and training [1]	<input type="checkbox"/>
Master / foreman, technician's certificate [2]	<input type="checkbox"/>
Civil service training (civil service examination) [final exam for the different classes of German civil service careers] [3]	<input type="checkbox"/>
Leaving certificate from school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of a Berufsfachschule, leaving certificate of a Handelsschule [5]	<input type="checkbox"/>
Leaving qualification of the Fachschule (also leaving qualification of Fachakademie [type of school in Bavaria offering advanced vocational education and the possibility to obtain the entrance qualification for universities of applied sciences]) [6]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master], state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [post-doctoral lecturing qualification] [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university without further details [12]	<input type="checkbox"/>
College of public administration without further details [13]	<input type="checkbox"/>
University of applied sciences without further details [14]	<input type="checkbox"/>
University without further details [15]	<input type="checkbox"/>
University qualification (higher education) without further details [16]	<input type="checkbox"/>
Company job training [17]	<input type="checkbox"/>
Completion of other vocational degree [21]	<input type="checkbox"/>
<i>No vocational qualification [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (29150 = 1, 2, 4 to 6, 11, 17, -5, -97, -98) goto 29157Z</i> <i>if (29150 = 3) goto 29156</i> <i>if (29150 = 8, 9) goto 29154</i> <i>if (29150 = 10) goto 29155</i> <i>if (29150 = 12 to 16) goto 29153</i> <i>if (29150 = 21) goto 29151</i> <i>autoif (29150 = 10) 29154 = 4</i> <i>autoif (29150 = 11) 29154 = 4</i>	

Variables		
ts33220	Highest vocational qualification child	spChild

**29153 What type of qualification is that exactly, i.e. was that for example a Bachelor's degree, Diplom, Master's degree, Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master], state examination or doctorate?**

Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>
Diplom, Master (e.g., M.A., M.Sc., LL.M.) [2]	<input type="checkbox"/>
Magister, state examination [3]	<input type="checkbox"/>
Doctorate [4]	<input type="checkbox"/>
other certificate [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if ((29153 = 1, 2, -97, -98) & 29150 = 16) goto 29154*  
*if (29153 = 3) goto 29155*  
*if (29153 = 4) goto 29157Z*  
*if (29153 = 1 & (29150 = 12 to 15)) goto 29157Z*  
*if (29153 = 5) goto 29153a*  
*if ((29153 = 2, -97, -98) & (29150 = 14, 15)) goto 29155*  
*if ((29153 = 2, -97, -98) & (29150 = 12, 13)) goto 29157Z*  
*autoif (29153 = 3 & 29150 = 16) 29154 = 4*  
*autoif (29153 = 4 & 29150 = 16) 29154 = 4*

Variables		
ts33223	Type of child's higher education degree	spChild

**29154 At which educational institution did <29111> acquire this qualification? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?**

Berufsakademie, dual university [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
Fachhochschule [3]	<input type="checkbox"/>
University (including technical, medical school, ecclesiastical, pedagogical, veterinary university, colleges of art and music) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*if (29154 = 1, 2, -97, -98) goto 29157Z*  
*if ((29154 = 3, 4) & (29150 = 8 OR (29150 = 16 & (29153 = 1, -97, -98)))) goto 29157Z*  
*if ((29154 = 3, 4) & (29150 = 9 OR (29150 = 16 & (29153 = 2, 5)))) goto 29155*  
*if (29154 = 5) goto 29154a*

Variables		
ts33225	Degree awarding institution child	spChild

<b>29155 Was &lt;29111&gt; ever awarded a doctorate or is he/she currently studying for a doctorate?</b>	
yes, was awarded doctorate [1]	<input type="checkbox"/>
Yes, doctorate [2]	<input type="checkbox"/>
No [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29157Z</i>	

Variables		
ts33227	Doctorate child	spChild

<b>29156 Is/was that a civil service training program for the sub-clerical, clerical, executive or administrative class?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 29157Z</i>	

Variables		
ts33228	Type of civil service training, child	spChild

## **BEGINN Querschnitt Kinder**

<b>29160 [AUTO] Minor children in the home</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (29160 = 1) goto 29161</i> <i>if (29160 = 2) goto 29163Z</i> <i>autoif (ANY((20102(intm/intj) – 29112 &lt;= 215) &amp; (29112 &lt;&gt; -97, -98) &amp; 29121 = 1)) 29160 = 1</i> <i>autoif (NO((20102(intm/intj) – 29112 &lt;= 215) &amp; (29112 &lt;&gt; -97, -98) &amp; 29121 = 1)) 29160 = 2</i>	

Variables		
t742003	Minor children in the home	pTargetCATI

**29161**    **Considering everything, how many hours a day do you spend taking care of the child (ren) in your household on a typical weekday?**

|\_\_| |\_\_| hours per day

Range: 0 - 24

goto 29162

Variables		
t744001	Time spent in child care	pTargetCATI

**29162**    **Do you know anyone who could help you out on short notice and look after the children for three consecutive workdays?**

Yes [1]

No [2]

does not apply (e.g., because children old enough) [-6]

Refused [-97]

Don't know [-98]

goto 29163Z

Variables		
t744002	Help child care	pTargetCATI

**29163**    **We are also interested in how people help each other. The next questions are about help, especially care services you have provided for people in your environment. Have you, since our last interview in <20101P3(intmPRE / intjPRE)>, taken care of/nursed a person privately or voluntarily due to bad health and/or have you regularly helped the person?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (29163 = 1) goto 29164  
if (29163 = 2, -97, -98) goto 29166Z

Variables		
t745001	Care work last 12 months	pTargetCATI

<b>29164</b>	<b>How often have you provided this type of assistance since our last interview in &lt;29101P3(intmPRE / intjPRE)&gt;?</b>
every day or several times a week [1]	<input type="checkbox"/>
once a week or several times per month [2]	<input type="checkbox"/>
once a month or almost every month [3]	<input type="checkbox"/>
more rarely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if ((29164 = 1 to 4) &amp; h_etappe = 8) goto 29165</i> <i>if ((29164 = -97, -98) &amp; h_etappe = 8) goto 29166</i> <i>if (h_etappe = 6) goto 29166Z</i>	

Variables		
t745002	Frequency care work	pTargetCATI

Condition: if (29164 = 1)	
<b>29165</b>	<b>For approximately how many hours in total have you provided this assistance on a typical day since our last interview in &lt;29101P3(intmPRE / intjPRE)&gt; ?</b>
Condition: if (29164 = 2)	
<b>29165</b>	<b>For approximately how many hours in total have you provided this assistance in a typical week since our last interview in &lt;29101P3(intmPRE / intjPRE)&gt; ?</b>
Condition: if (29164 = 3, 4)	
<b>29165</b>	<b>For approximately how many hours in total have you provided this assistance in a typical month since our last interview in &lt;29101P3(intmPRE / intjPRE)&gt; ?</b>
_ _ _  Hours	
Range: 0 - 744	
<i>goto 29166</i>	

Variables		
t745003	Number of hours Care work	pTargetCATI

<b>29166</b>	<b>Is there anyone within your social circle who would be able to replace you at short notice in providing care for relatives or other persons?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Does not apply [-6]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29166Z</i>	

Variables		
t745004	Assistance with care provision from social circle	pTargetCATI

### **35KU - Kurse**

<b>35102 [AUTO] Module and activity</b>	
This military service [251]	<input type="checkbox"/>
Of this community service [252]	<input type="checkbox"/>
This voluntary social, ecological or European year [254]	<input type="checkbox"/>
This federal volunteer service [255]	<input type="checkbox"/>
This volunteer military service [256]	<input type="checkbox"/>
This international youth voluntary service [257]	<input type="checkbox"/>
Of this activity [260]	<input type="checkbox"/>
Of this traineeships [261]	<input type="checkbox"/>
This trainee program [262]	<input type="checkbox"/>
This probationary year [263]	<input type="checkbox"/>
In this pharmaceutical internship [264]	<input type="checkbox"/>
Of this internship [266]	<input type="checkbox"/>
In this job-creation scheme position [267]	<input type="checkbox"/>
Of this one-Euro-job/this work opportunity [268]	<input type="checkbox"/>
Of this preparatory service [269]	<input type="checkbox"/>
Of this unemployment [27]	<input type="checkbox"/>
Of this parental leave [29]	<input type="checkbox"/>
Of this period spent as a housewife / househusband [306]	<input type="checkbox"/>
Of this parental leave [307]	<input type="checkbox"/>
This period of disability [308]	<input type="checkbox"/>
This period of retirement [309]	<input type="checkbox"/>
Of this holiday/this leave [310]	<input type="checkbox"/>
This period [311]	<input type="checkbox"/>
<i>goto 35103</i>	
<i>autoif (h_kursaktiv) 35102 = h_kursaktiv</i>	

Variables		
t278000	Module and activity	spCourses

**35104 [AUTO] Starting date episode**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 35105**autoif (h\_kursstart) 35104 = h\_kursstart***Variables**

t27800a	Start date episode (month)	spCourses
t27800b	Starting date episode (year)	spCourses

**35105 [AUTO] End date episode**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 35106**autoif (h\_kursende) 35105 = h\_kursende***Variables**

t27800c	End date episode (month)	spCourses
t27800d	End date episode (year)	spCourses

**35106 [AUTO] Episode is ongoing**Yes [1] No [2] *Refused*  
[-97] *Don't know* [-98] *goto 35107**autoif (h\_kursdauer) 35106 = h\_kursdauer***Variables**

t27800e	Episode is ongoing	spCourses
---------	--------------------	-----------

Condition: if (35106 = 1)

**35107** Now I have a few questions about the training programs and courses that you attended during <35102(value label)>. How many training programs or courses have you attended from <35104> up to the present?

Condition: if (35106 <> 1)

**35107** Now I have a few questions about the training programs and courses that you attended during <35102(value label)>. How many training programs or courses have you attended from <35104> to <35105>?

|\_\_|\_\_| Number of courses

No courses attended in this period [-6]

Range: 0 - 99

if (35107 > 0) goto 35108

if (35107 <= 0) goto 35120Z

Variables

t271000

Number of attended training programs / courses

spCourses

Condition: if (35107 = 1)

**35108** How many hours did this course/training program last?

Condition: if (35107 > 1)

**35108** If you combine this training courses and classes: How many hours was that in total?

|\_\_|\_\_|\_\_| Hour(s)

hours and more [999]

Range: 0 - 999

goto 35109Z

Variables

t271001

Total duration of training courses

spCourses

## BEGINN der Kursschleife

Condition: if (35107 = 1)

**35110 What exactly was the subject of this class/training course?**

Condition: if (35107 > 1 & 35109 = 1)

**35110 What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.**

Condition: if (35107 > 1 & 35109 > 1)

**35110 Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?**



*if (35107 = 1) goto 35112*

*if (35107 > 1) goto 35111*

*autoif (35107 = 1) 35111 = 35108*

#### Variables

t272011_g13w1	Course content (code number)	spCourses
t272011_w3O	Course content	spCourses
t272011_w1O	Course content	spCourses
t272011_g13w2	Course content (code number)	spCourses
t272011_w2O	Course content	spCourses
t272011_g13w3	Course content (code number)	spCourses

**35112 Are you currently still doing this course?**

yes, course is ongoing [1]

no [2]

*Refused*  
*[-97]*

*Don't know [-98]*

*if (35112 = 2, -97, -98) goto 35113*

*if (35112 = 1) goto 35114Z*

#### Variables

t271012_w1	Course is ongoing	spCourses
t271012_w3	Course is ongoing	spCourses
t271012_w2	Course is ongoing	spCourses

<b>35113</b>	<b>Did you discontinue your participation of this course or did you participate through to the end?</b>
ended prematurely [1]	<input type="checkbox"/>
participated until the end [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 35114Z	

Variables		
t271013_w3	Course discontinued	spCourses
t271013_w1	Course discontinued	spCourses
t271013_w2	Course discontinued	spCourses

## **Beginn Wehrdienstepisodenschleife**

<b>25103</b>	<b>[AUTO] Episode mode</b>
newly integrated episode in the panel [2]	<input type="checkbox"/>
drafted episode in the panel [3]	<input type="checkbox"/>
completed in the X-module [4]	<input type="checkbox"/>
<i>if (25103 = 2, 4) goto 25108</i> <i>if (25103 = 3) goto 25103P1</i> <i>autoif (30300 &lt;&gt; 5 &amp; 25101a &lt; 25107) 25103 = 2</i> <i>autoif (30300 &lt;&gt; 5 &amp; 25101a &gt;= 25107) 25103 = 3</i> <i>autoif (30300 = 5) 25103 = 4</i>	

Variables		
ts21300	Episode mode	spMilitary

Condition: if (25107 = 1 & 25103 = 2)

**25108 We want to record each of these periods individually. Please start with the first one! What exactly did you first?**

Condition: if (25107 > 1 OR 25103 = 4)

**25108 What exactly did you there?**

Voluntary year spent performing community or ecological work, or European voluntary year [4]

Federal voluntary service [5]

Voluntary military service [6]

International youth voluntary service [7]

*Refused* [-97]

*Don't know* [-98]

*goto 25109*

Variables		
ts21201	Type of military service episode	spMilitary

Condition: if (25108 = 4)

**25109 From when until when were you doing the voluntary year spent performing community or ecological work, or the European voluntary year?**

Condition: if (25108 = 5)

**25109 From when to when did you do your federal volunteer service?**

Condition: if (25108 = 6)

**25109 From when to when did you do your volunteer military service?**

Condition: if (25108 = 7)

**25109 From when until when did you do the international youth voluntary service?**

Condition: if (25108 = -97, -98)

**25109 From when until when did you do this?**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

*goto 25110*

Variables		
ts2111m_g1	Biography: Starting date of spell (month, edited)	spMilitary
ts2111m	Start Military service episode - month	spMilitary
ts2111y	Start Military service episode - year	spMilitary
ts2111y_g1	Biography: Starting date of spell (year, edited)	spMilitary

Condition: if (25108 = 4 & (25103 = 2, 4))

**25110 (When did you finish your voluntary social, ecological or European year?)**

Condition: if (25108 = 5 & (25103 = 2, 4))

**25110 (When did you finish your federal volunteer service?)**

Condition: if (25108 = 6 & (25103 = 2, 4))

**25110 (When did you finish your volunteer military service?)**

Condition: if (25108 = 7 & (25103 = 2, 4))

**25110 (Until when did you do the international youth voluntary service?)**

Condition: if (25108 = -97, -98 & (25103 = 2, 4))

**25110 (Until when did you do this?)**

Condition: if (25103 = 3)

**25110 Until when did you do <h\_wdtypsPRE>?**

|\_\_|\_\_| Month

Up to present [-5]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Up to present [-5]

Range: 1,900 - 9,999

*if ((h\_dauertan = 1, 3, 4) & (25108 = 1, 2, 4, 5, 6, 7, -97, -98)) goto 25112*  
*if ((h\_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 = 25101a & h\_etappe = 8 & (20102(intj) - 20106(gebj) <= 35)) goto 25113*  
*if ((h\_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 = 25101a & (h\_etappe = 6 OR (h\_etappe = 8 & (20102(intj) - 20106(gebj) > 35)))) goto 25114Z*  
*if ((h\_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 < 25101a) goto 25114Z*  
*if (h\_dauertan = 2) goto 25111*  
*autoif (25110 = -5) h\_dauertan = 1*  
*autoif (25110 = 20102(intm/intj)) h\_dauertan = 2*  
*autoif (25110 > 0 & 25110 < 20102(intm/intj)) h\_dauertan = 3*  
*autoif (25110 = -97, -98) h\_dauertan = 4*  
*autoif (25110 = -5) 25111 = 1*  
*autoif (25110 = -5) 25110 = 20102(intm/intj)*

#### Variables

ts2112m	End Military service episode - month	spMilitary
ts2112m_g1	Biography: Ending date of spell (month, edited)	spMilitary
ts2112y_g1	Biography: Ending date of spell (year, edited)	spMilitary
ts2112y	End Military service episode - year	spMilitary

Condition: if (25108 = 1)

**25111 Are you still performing military service?**

Condition: if (25108 = 2)

**25111 Do you still do community service today?**

Condition: if (25108 = 3)

**25111 Are you still performing alternative service?**

Condition: if (25108 = 4)

**25111 Do you still do a voluntary social year, ecological year or European voluntary service today?**

Condition: if (25108 = 5)

**25111 Do you still do federal voluntary service today?**

Condition: if (25108 = 6)

**25111 Do you still do voluntary military service today?**

Condition: if (25108 = 7)

**25111 Are you still doing international youth voluntary service today?**

Condition: if (25108 = -97, -98)

**25111 Do you still do it today?**

yes, it is ongoing [1]

no, completed [2]

*Refused*  
[-97]

*Don't know* [-98]

*if (25108 = 1, 2, 4, 5, 6, 7, -97, -98) goto 25112*

*if (25108 = 3 & 25103 = 3 & 25107 = 25101a & h\_etalpe = 8 & (20102(intj) - 20106(gebj) <= 35)) goto 25113*

*if (25108 = 3 & 25103 = 3 & 25107 = 25101a & (h\_etalpe = 6 OR (h\_etalpe = 8 & (20102(intj) - 20106(gebj) > 35)))) goto 25114Z*

*if (25108 = 3 & 25103 = 3 & 25107 < 25101a) goto 25114Z*

*autoif (25111 = 1) h\_dauertan = 1*

#### Variables

ts2112c_g1	Biography: Period is ongoing (edited)	spMilitary
ts2112c	Continuation of military service episode	spMilitary

Condition: if (25108 = 4 & (25103 = 2, 4))

**25112 Let us now turn to your further professional training during your voluntary year spent performing community or ecological work, or your European voluntary year. Did you attend courses during this time, i.e., in the period from <25109> to <25110>, which you have not mentioned before?**

Condition: if (25108 = 5 & (25103 = 2, 4))

**25112 We now deal with your professional development during this federal voluntary service. Did you attend training courses or classes, which you have not mentioned so far during this time from <25109> to <25110>?**

Condition: if (25108 = 6 & (25103 = 2, 4))

**25112 Now let's talk about your vocational further education during this voluntary military service. Did you attend training programs or courses during this time from <25109> to <25110> that you have not mentioned yet?**

Condition: if (25108 = 7 & (25103 = 2, 4))

**25112** Now let's talk about your further professional training during this international youth voluntary service. Did you attend any training programs or courses between <25109> and <25110> that you have not yet mentioned?

Condition: if ((25108 = -97, -98) & (25103 = 2, 4))

**25112** We now deal with your vocational training. Did you attend training courses or classes, which you have not mentioned so far during this time from <25109> to <25110>?

Condition: if (25108 = 1 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this military service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 2 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this community service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 4 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this voluntary social year, voluntary ecological year or European Voluntary Service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 5 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this federal voluntary service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 6 & 25103 = 3)

**25112** Now let's talk about your vocational further education during this voluntary military service. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Condition: if (25108 = 7 & 25103 = 3)

**25112** Now let's talk about your further professional training during this international youth voluntary service. Did you attend any training programs or courses between <20101P3(intmPRE / intjPRE)> and <25110> that you have not yet mentioned?

Condition: if ((25108 = -97, -98) & 25103 = 3)

**25112** Now let's talk about your vocational further education. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (25112 = 1) goto 35100Z

if (25112 = 2, -97, -98) goto 25112Z

```

autoif (25112 = 1) h_kursherk = 25107
autoif (25112 = 1 & 25109 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 25109
autoif (25112 = 1 & 25109 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif (25112 = 1) h_kursende = 25110
autoif (25112 = 1) h_kursdaueran = 25111
autoif (25112 = 1 & 25108 = 1) h_kursaktiv = 251
autoif (25112 = 1 & 25108 = 2) h_kursaktiv = 252
autoif (25112 = 1 & 25108 = 4) h_kursaktiv = 254
autoif (25112 = 1 & 25108 = 5) h_kursaktiv = 255
autoif (25112 = 1 & 25108 = 6) h_kursaktiv = 256
autoif (25112 = 1 & 25108 = 7) h_kursaktiv = 257

```

#### Variables

ts21202	Attendance of seminars/training courses during military service	spMilitary
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### 30X - Prüfmodul

#### 30108 [AUTO] Start date episode

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

goto 30109

#### Variables

t27800a	Start date episode (month)	spCourses
t27800b	Start date episode (end)	spCourses

**30109 [AUTO] End date episode**

|\_\_|\_\_| Month

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

Range: 1,900 - 9,999

```
goto 30110
autoif (epstm = 1 to 12) epstdat = ((epstj - 1900) * 12) - epstm
autoif (epstm > 20) epstdat = ((epstj - 1900) * 12) - 20
autoif ((epstm = -97, -98) & epstj = ependj) epstdat = ((epstj - 1900) * 12) + 1
autoif ((epstm = -97, -98) & epstj < ependj) epstdat = ((epstj - 1900) * 12) + 7
autoif ((epstm = -97, -98) & (ependj = -97, -98)) epstdat = ((epstj - 1900) * 12) + 7
autoif ((epstm = -97, -98) & (epstj = -97, -98) & (ependj <> -97, -98)) epstdat = ependdat - 2
autoif (ependm = 1 to 12) ependdat = ((ependj - 1900) * 12) - ependm
autoif (ependm > 20) ependdat = ((ependj - 1900) * 12) - 20
autoif ((ependm = -97, -98) & ependj = epstj) ependdat = ((ependj - 1900) * 12) + 12
autoif ((ependm = -97, -98) & epstj < ependj) ependdat = ((ependj - 1900) * 12) + 6
autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat = ((ependj - 1900) * 12) + 6
autoif ((ependm = -97, -98) & (ependj = -97, -98) & (epstj <> -97, -98)) ependdat = epstdat + 2
autoif ((ependj = -97, -98) & (epstj = -97, -98)) ependdat = -1
```

Variables		
t27800c	End date episode (month)	spCourses
t27800d	End date episode (year)	spCourses

**30110 [AUTO] Episode is ongoing**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 30111

Variables		
t27800e	Episode is ongoing	spCourses

**30X out – X-Modul Ausgangsteuerung**

<b>[HILF] Abitur/Fachhochschulereife earned in Germany (per review module)</b>	
no Abitur/Fachhochschulereife [0]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned in Germany [1]	<input type="checkbox"/>
Abitur/Fachhochschulereife earned outside of Germany [2]	<input type="checkbox"/>

Variables		
tf30001	Abitur/Fachhochschulereife earned in Germany (after examination module)	pTargetCATI

<b>30604 [AUTO] TP has successfully completed a vocational training program including the current wave.</b>	
Qualification achieved [1]	<input type="checkbox"/>
no qualification achieved [2]	<input type="checkbox"/>
<p><i>goto 30608</i></p> <p><i>autoif () 30604 = 20102P22</i></p> <p><i>autoif (ANY(24140 = 1 &amp; h_abE6 = 1)) 30604 = 1</i></p> <p><i>autoif (NO(24140 = 1 &amp; h_abE6 = 1) &amp; 20102P22 &lt;&gt; 1) 30604 = 2</i></p>	

Variables		
tf30002	successfully completed a vocational training program including the current wave	pTargetCATI

<b>30608 [AUTO] Respondent has successfully completed a higher education program including the current wave.</b>	
Degree completed [1]	<input type="checkbox"/>
No degree completed [2]	<input type="checkbox"/>
<p><i>if (h_ümkurz = 0) goto 30606</i></p> <p><i>if (h_ümkurz = 1) goto 40100Z (Modul 40ÜM)</i></p> <p><i>autoif (ANY(24140 = 1 &amp; (24111 = 6 to 10))) 30608 = 1</i></p> <p><i>autoif (NO(24140 = 1 &amp; (24111 = 6 to 10))) 30608 = 2</i></p> <p><i>autoif () h_ümkurz = 0</i></p> <p><i>autoif (NO(24120 = 1 &amp; h_abE6 = 1) &amp; NO((22114 = 10, 11) &amp; 22120 = 1) &amp; NO((22115 = 11 to 27) &amp; 22120 = 1) &amp; NO((24111 = 6 to 10) &amp; 24120 = 1) &amp; 30604 &lt;&gt; 1 &amp; 30608 &lt;&gt; 1) h_ümkurz = 1</i></p> <p><i>autoif ((h_abrc = 1 OR h_studrc = 1) &amp; 30604 &lt;&gt; 1 &amp; 30608 &lt;&gt; 1) h_ümkurz = 1</i></p>	

Variables		
tf30003	TP has successfully completed a higher education program including current wave.	pTargetCATI

## **40ÜM – Übergang Etappe 6**

<b>[HELP] Current status</b>	
In vocational training program [1]	<input type="checkbox"/>
In transitional activity [2]	<input type="checkbox"/>
Another activity [3]	<input type="checkbox"/>
Higher education [4]	<input type="checkbox"/>

Variables		
tf40002	Current status	pTargetCATI

<b>[HELP] Entitled to study and/or studying?</b>	
No entitlement to study and not studying [1]	<input type="checkbox"/>
Entitlement to study or studying [2]	<input type="checkbox"/>

Variables		
tf40003	Entitled to study and/or studying?	pTargetCATI

Condition: if (h\_uestatus = 4)

**40192** Im Folgenden würden wir gerne etwas über Ihren Weg ins Studium wissen. Haben Sie sich seit unserem letzten Interview im <20101P3(intmPRE/intjPRE)> für einen Studienplatz beworben? Damit meinen wir sowohl Bewerbungen direkt an Hochschulen als auch Bewerbungen bei der Stiftung für Hochschulzulassung (SfH) oder Bewerbungen an Hochschulen im Ausland.

Condition: if (h\_uestatus = 1, 2, 3)

**40192** Haben Sie sich seit unserem letzten Interview im <20101P3(intmPRE/intjPRE)> für einen Studienplatz beworben? Damit meinen wir sowohl Bewerbungen direkt an Hochschulen als auch Bewerbungen bei der Stiftung für Hochschulzulassung (SfH) oder Bewerbungen an Hochschulen im Ausland.

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40186</i>	

Variables		
tf40220	Studium beworben	pTargetCATI

**40186 Hat Ihnen jemand aus den folgenden Personengruppen seit unserem letzten Interview Informationen und Tipps zu Studienmöglichkeiten gegeben?**

	Not specified [0]	Specified [1]
1: Ihre Eltern	<input type="checkbox"/>	<input type="checkbox"/>
2: Ihre Geschwister	<input type="checkbox"/>	<input type="checkbox"/>
3: andere Personen aus Ihrer Familie oder Verwandtschaft	<input type="checkbox"/>	<input type="checkbox"/>
4: eine Lehrerin oder ein Lehrer an Ihrer alten Schule	<input type="checkbox"/>	<input type="checkbox"/>
5: jemand, den Sie aus einem Praktikum, Nebenjob oder Arbeit zur Probe kennen	<input type="checkbox"/>	<input type="checkbox"/>
6: Ihre Freundinnen und Freunde	<input type="checkbox"/>	<input type="checkbox"/>
7: sonstige Bekannte	<input type="checkbox"/>	<input type="checkbox"/>
niemand davon	<input type="checkbox"/>	<input type="checkbox"/>
verweigert	<input type="checkbox"/>	<input type="checkbox"/>
weiß nicht	<input type="checkbox"/>	<input type="checkbox"/>

```

if (40192 = 1) goto 40192a
if ((40192 = 2, -97, -98) & h_uestatus = 4) goto 40201a
if ((40192 = 2, -97, -98) & h_uestatus = 1) goto 40201
if ((40192 = 2, -97, -98) & (h_uestatus = 2, 3)) goto 40201Z
    
```

Variables		
t32459i	retrospektives Sozialkapital - Info Studium - Eltern	pTargetCATI
t32459j	retrospektives Sozialkapital - Info Studium - Geschwister	pTargetCATI
t32459k	retrospektives Sozialkapital - Info Studium - Verwandtschaft	pTargetCATI
t32459l	retrospektives Sozialkapital - Info Studium - Lehrer allg. Schule	pTargetCATI
t32459m	retrospektives Sozialkapital - Info Studium - Praktikum/Job	pTargetCATI
t32459n	retrospektives Sozialkapital - Info Studium - Freunde	pTargetCATI
t32459o	retrospektives Sozialkapital - Info Studium - sonstige	pTargetCATI

**40192a Haben Sie sich seit <20101P3(intmPRE/intjPRE)> an Hochschulen im Ausland beworben?**

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

goto 40192b

Variables		
tf40221	Mobilität Bewerbungen Studium: Ausland	pTargetCATI

<b>40192b An welchen der folgenden Hochschultypen haben Sie sich seit unserem letzten Interview beworben?</b>		
	Not specified [0]	Specified [1]
1: Universität (auch Kunst- oder Musikhochschule, Pädagogische Hochschule etc.)	<input type="checkbox"/>	<input type="checkbox"/>
2: Fachhochschule, auch Hochschule für angewandte Wissenschaften oder University of Applied Sciences genannt	<input type="checkbox"/>	<input type="checkbox"/>
3: Duale Hochschule	<input type="checkbox"/>	<input type="checkbox"/>
4: Berufsakademie	<input type="checkbox"/>	<input type="checkbox"/>
5: Verwaltungsfachhochschule	<input type="checkbox"/>	<input type="checkbox"/>
6: Andere Hochschule	<input type="checkbox"/>	<input type="checkbox"/>
verweigert	<input type="checkbox"/>	<input type="checkbox"/>
weiß nicht	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40193</i>		

Variables		
tf40222	Hochschultyp Universität	pTargetCATI
tf40223	Hochschultyp Fachhochschule	pTargetCATI
tf40224	Hochschultyp Duale Hochschule	pTargetCATI
tf40225	Hochschultyp Berufsakademie	pTargetCATI
tf40226	Hochschultyp Verwaltungsfachhochschule	pTargetCATI
tf40227	Hochschultyp Andere Hochschule	pTargetCATI

<b>40193 Wenn Sie an !!alle!! Ihre Bewerbungen seit &lt;20101P3(intmPRE/intjPRE)&gt; denken: Wie !!oft!! haben Sie sich insgesamt für Studienplätze beworben?</b>	
Anzahl Bewerbungen:	_ _ _ _
Range: 0 - 200	
<i>if (40193 &lt;&gt; 0, -97) goto 40193b</i> <i>if ((40193 = 0, -97) &amp; h_uestatus = 4) goto 40201a</i> <i>if ((40193 = 0, -97) &amp; h_uestatus = 1) goto 40201</i> <i>if ((40193 = 0, -97) &amp; (h_uestatus = 2, 3)) goto 40201Z</i>	

Variables		
tf40230	Anzahl Bewerbung Studium	pTargetCATI

**40193b For how many different study subjects or subject combinations did you apply since our last interview?**

Number of study subjects: |\_\_|\_\_|\_\_|

Range: 0 - 200

goto 40197

Variables

tf40250	Number of study subjects applied for:	pTargetCATI
---------	---------------------------------------	-------------

**40197 Und an wie vielen unterschiedlichen Hochschulen haben Sie sich seit unserem letzten Interview beworben?**

Anzahl Hochschulen: |\_\_|\_\_|

Range: 0 - 50

if (40197 <> 0, -97) goto 40198  
if (40197 = 0, -97) goto 40200

Variables

tf40240	Anzahl Hochschulen	pTargetCATI
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Condition: if (40197 > 1 OR 40197 = -98)

**40198 And of these higher education institutions: How many kilometers is it to the higher education institution that was furthest from your home at that time?**

Condition: if (40197 = 1)

**40198 How many kilometers is it from this higher education institution to your home at that time?**

0 to 10 km [1]

11 to 50 km [2]

51 to 100 km [3]

101 to 200 km [4]

201 to 500 km [5]

More than 500 km [6]

Refused [-97]

Don't know [-98]

goto 40199

Variables

tf40241	Mobility, applications, higher education program: Distance	pTargetCATI
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<b>40199 Would you have to relocate to study at this higher education institution?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40200	

Variables		
tf40242	Mobility, applications, higher education program: Relocation	pTargetCATI

<b>40200 Wie viele Zulassungen für Studienplätze haben Sie seit &lt;20101P3(intmPRE/intjPRE)&gt; insgesamt erhalten?</b>	
Zulassungen:	__ __
Range: 0 - 50	
<i>if (h_uestatus = 1) goto 40201</i> <i>if (h_uestatus = 4) goto 40201a</i> <i>if (h_uestatus = 2, 3) goto 40201Z</i>	

Variables		
tf40243	Zulassungen Studienplätze Anzahl	pTargetCATI

<b>40201 Are you planning to study after your vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40201Z	

Variables		
tf40244	Higher education program planned	pTargetCATI

<b>40201a</b> Were the Abitur results or grades in certain subjects relevant for the admission into your current higher education program?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40201b</i>	

Variables		
tf40245	Admissions requirement higher education: NC [restricted admission to university]	pTargetCATI

<b>40201b</b> Did you have to go through a selection procedure for your current higher education program? By this we mean, for instance, tests or examinations, selection interviews, essays or letters of motivation, application folders, assessment centers and similar selection procedures.	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40201Z</i>	

Variables		
tf40246	Admissions requirement higher education: Examination	pTargetCATI

Condition: if (h\_uestatus = 1)

**40128** Im Folgenden würden wir gerne von Ihnen wissen, wie es dazu gekommen ist, dass Sie jetzt Ihre Ausbildung machen. Haben Sie sich seit unserem letzten Interview im <20101P3(intmPRE/intjPRE)> um eine Ausbildungsstelle beworben?

Condition: if (h\_uestatus = 2, 3, 4)

**40128** Haben Sie sich seit unserem letzten Interview im <20101P3(intmPRE/intjPRE)> um eine Ausbildungsstelle beworben?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

if (40128 = 2 & h\_studabi = 1) goto 40129  
 if (40128 = 2 & h\_studabi = 2) goto 40120  
 if (40128 = 1, -97, -98) goto 40120

Variables		
tf40102	Ausbildung beworben	pTargetCATI

**40129** Warum haben Sie sich seit unserem letzten Interview !!nicht!! um eine Ausbildungsstelle beworben? Weil Ihnen jemand eine Ausbildungsstelle in Aussicht gestellt hat?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 40130

Variables		
tf40103	Gründe für Nicht-Bewerbung: Aussicht	pTargetCATI

**40130** (Warum haben Sie sich seit unserem letzten Interview !!nicht!! um eine Ausbildungsstelle beworben?) Weil Sie dachten, dass Sie keinen Ausbildungsplatz bekommen würden?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 40131

Variables		
tf40104	Gründe für Nicht-Bewerbung: Chancen	pTargetCATI

<b>40131 (Warum haben Sie sich seit unserem letzten Interview !!nicht!! um eine Ausbildungsstelle beworben?) Aus familiären oder gesundheitlichen Gründen?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40131a	

Variables		
tf40105	Gründe für Nicht-Bewerbung: persönlich	pTargetCATI

<b>40131a (Warum haben Sie sich seit unserem letzten Interview !!nicht!! um eine Ausbildungsstelle beworben?) Weil Sie zuerst noch einen höheren Schulabschluss machen wollten?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40132	

Variables		
tf40106	Gründe für Nicht-Bewerbung: höherer Schulabschluss	pTargetCATI

<b>40132 Warum haben Sie sich seit unserem letzten Interview !!nicht!! um eine Ausbildungsstelle beworben?) Weil Sie zuerst noch einen höheren Schulabschluss machen wollten?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 40120	

Variables		
tf40107	sonstige Gründe für Nicht-Bewerbung	pTargetCATI

40120 [MF] Did someone from the following groups inform you about interesting free apprenticeships since our last interview?		
	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: other persons from your family or relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: teacher or advisor from a vocational preparation measure	<input type="checkbox"/>	<input type="checkbox"/>
5: somebody you know from an internship, side job or a work trial	<input type="checkbox"/>	<input type="checkbox"/>
6: your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
no one of the above	<input type="checkbox"/>	<input type="checkbox"/>
refused	<input type="checkbox"/>	<input type="checkbox"/>
don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (h_studabi = 1) goto 40139</i> <i>if (h_studabi = 2 &amp; 40128 =1) goto 40139</i> <i>if (h_studabi = 2 &amp; h_uestatus = 1 &amp; (40128 = 2, -97, -98)) goto 40139</i> <i>if (h_studabi = 2 &amp; (h_uestatus = 2, 3) &amp; (40128 = 2, -97, -98)) goto 40151</i> <i>if (h_studabi = 2 &amp; h_uestatus = 4 &amp; (40128 = 2, -97, -98)) goto 40184Z</i>		

Variables		
t32458w	retrospective social capital: information parents	pTargetCATI
t32458o	retrospective social capital: information siblings	pTargetCATI
t32458p	retrospective social capital: information relatives	pTargetCATI
t32458r	retrospective social capital: information teacher	pTargetCATI
t32458z	retrospective social capital: information work	pTargetCATI
t32458q	retrospective social capital: information friends	pTargetCATI
t32458s	retrospective social capital: information others	pTargetCATI

<b>40139</b>	<b>Es gibt die Möglichkeit, sich bei der Arbeitsagentur, dem Job-Center oder der Stadt bzw. Gemeinde als Bewerber/in um eine Ausbildungsstelle zu melden. Haben Sie diese Möglichkeit seit &lt;20101P3(intmPRE/intjPRE)&gt; genutzt?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Möglichkeit unbekannt [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (40139 = 1) goto 40139b</i> <i>if ((40139 = 2, -6, -97, -98) &amp; h_uestatus = 1 &amp; (40128 = 2, -97, -98)) goto 40144</i> <i>if ((40139 = 2, -6, -97, -98) &amp; 40128 = 1) goto 40140a</i> <i>if ((40139 = 2, -6, -97, -98) &amp; (h_uestatus = 2, 3) &amp; (40128 = 2, -97, -98)) goto 40151</i>	

Variables		
tf40125	als Bewerber gemeldet	pTargetCATI

<b>40139b</b>	<b>Hat man Ihnen dort seit unserem letzten Interview Ausbildungsstellen angeboten?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Möglichkeit unbekannt [-6]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (h_uestatus = 1 &amp; (40128 = 2, -97, -98)) goto 40144</i> <i>if (40128 = 1) goto 40140a</i> <i>if ((h_uestatus = 2, 3) &amp; (40128 = 2, -97, -98)) goto 40151</i>	

Variables		
tf40126	Ausbildungsstellenangebote durch die BA	pTargetCATI

<b>40140a</b>	<b>Now I have a few questions about your applications since &lt;20101P3(intmPRE/intjPRE)&gt;. Did you apply for different occupations?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<i>if (40140a = 1) goto 40140b</i> <i>if (40140a = 2, -97, -98) goto 40140</i>	

Variables		
tf40169	different occupations	pTargetCATI

**40140b For how many different occupations did you apply since our last interview?**

goto 40140

## Variables

tf40170	Number of occupations:	pTargetCATI
---------	------------------------	-------------

**40140 Wie oft haben Sie sich seit unserem letzten Interview !!insgesamt!!, in allen Berufen zusammen, um eine Ausbildungsstelle beworben?**

Bewerbungen: |\_\_|\_\_|\_\_|

Range: 0 - 200

if (40140 &lt;&gt; 0, -97) goto 40143

if (40140 = 0, -97) goto 40144

## Variables

tf40127	Anzahl Bewerbungen	pTargetCATI
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Condition: if (40140 &gt; 1 OR 40140 = -98)

**40143 Denken Sie bitte an die Ausbildungsstellen zurück, um die Sie sich seit <20101P3 (intmPRE/intjPRE)> beworben haben. Wie viele Kilometer sind es bis zu der Ausbildungsstelle, die am weitesten von Ihrem Wohnort entfernt war?**

Condition: if (40140 = 1)

**40143 Wie viele Kilometer sind es bis zu dieser Ausbildungsstelle?**0 to 10 km [1] 11 to 50 km [2] 51 to 100 km [3] 101 to 200 km [4] 201 to 500 km [5] More than 500 km [6] Refused [-97] Don't know [-98] 

goto 40143a

## Variables

tf40131	Mobilität Bewerbungen: Entfernung	pTargetCATI
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**40143a How long would it have taken you to travel from your home to this apprenticeship?**

up to 20 minutes [1]

21 to 40 minutes [2]

41 minutes to an hour [3]

more than an hour [4]

I would have had to move. [5]

*Refused* [-97]

*Don't know* [-98]

*goto 40144*

Variables		
tf40132	Mobility, applications: time	pTargetCATI

**40144 Wie oft wurden Sie seit <20101P3(intmPRE/intjPRE)> !!insgesamt!! zu einem Vorstellungsgespräch, einem Eignungstest oder zum Probearbeiten eingeladen?**

Einladungen: |\_\_|\_\_|

Range: 0 - 50

*goto 40146*

Variables		
tf40133	Anzahl Bewerbungsgespräche	pTargetCATI

**40146 Wie viele Zusagen haben Sie seit unserem letzten Interview insgesamt erhalten? Nennen Sie mir bitte die Anzahl der Ausbildungsstellen, die Ihnen angeboten wurden.**

Ausbildungsplatzangebote: |\_\_|\_\_|

Range: 0 - 20

*goto 40151*

Variables		
tf40136	Ausbildungsplatzzusagen Anzahl	pTargetCATI

Condition: if (h\_uestatus = 1)

**40151 Hat sich seit unserem letzten Interview jemand aus den folgenden Personengruppen dafür eingesetzt, dass Sie Ihre jetzige Ausbildung bekommen haben?**

Condition: if (h\_uestatus = 2, 3, 4)

**40151 Hat sich seit unserem letzten Interview jemand aus den folgenden Personengruppen dafür eingesetzt, dass Sie einen Ausbildungsplatz bekommen?**

	Not specified [0]	Specified [1]
1: Ihre Eltern	<input type="checkbox"/>	<input type="checkbox"/>
2: Ihre Geschwister	<input type="checkbox"/>	<input type="checkbox"/>
3: andere Personen aus Ihrer Familie oder Verwandtschaft	<input type="checkbox"/>	<input type="checkbox"/>
4: Lehrer oder Betreuer aus einer berufsvorbereitenden Maßnahme	<input type="checkbox"/>	<input type="checkbox"/>
5: jemand, den Sie aus einem Praktikum, Nebenjob oder Arbeit zur Probe kennen	<input type="checkbox"/>	<input type="checkbox"/>
6: Ihre Freundinnen und Freunde	<input type="checkbox"/>	<input type="checkbox"/>
7: sonstige Bekannte	<input type="checkbox"/>	<input type="checkbox"/>
niemand davon	<input type="checkbox"/>	<input type="checkbox"/>
verweigert	<input type="checkbox"/>	<input type="checkbox"/>
weiß nicht	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 40184Z</i>		

Variables		
t32558w	Retrospektives Sozialkapital: persönlicher Einsatz Eltern	pTargetCATI
t32558o	Retrospektives Sozialkapital: persönlicher Einsatz Geschwister	pTargetCATI
t32558p	Retrospektives Sozialkapital: persönlicher Einsatz Verwandtschaft	pTargetCATI
t32558r	Retrospektives Sozialkapital: persönlicher Einsatz Lehrer	pTargetCATI
t32558z	Retrospektives Sozialkapital: persönlicher Einsatz Arbeit	pTargetCATI
t32558q	Retrospektives Sozialkapital: persönlicher Einsatz Freunde	pTargetCATI
t32558s	Retrospektives Sozialkapital: persönlicher Einsatz sonstige	pTargetCATI

## **62IAM – Im Arbeitsmarkt nach der Ausbildung**

**62101** You told us that you completed your last vocational training in <30606 (abendm62/abendj62)>. We would like to talk about this vocational training again. All in all, how satisfied were you retrospectively with your vocational training? Please answer on a scale from 0 to 10. ,0' means that you were completely un!!satisfied,10' means that you were completely satisfied. You can use the numbers in between to stagger your answer.

Completely dissatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Completely satisfied [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62102</i>	

Variables		
tf62100	Conclusion vocational training	pTargetCATI

<b>62102</b>	<b>After vocational training, different considerations may be important for further professional developments. When you considered how you should proceed after your vocational training, how important were the following aspects to you? How important was it to you to find work after vocational training in the first place? Was that very unimportant, somewhat unimportant, rather important or very important?</b>
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62103</i>	

Variables		
tf62111	Important after vocational training 1: Finding work	pTargetCATI

<b>62103</b>	<b>[NCS] How important was it to you to continue working in the profession that you learned in vocational training? Was that very unimportant, somewhat unimportant, rather important or very important?</b>
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (30607 = 1) goto 62104</i> <i>if (30607 = 2, 3) goto 62105</i>	

Variables		
tf62112	Important after vocational training 2: Profession of vocational training	pTargetCATI

<b>62104 [NCS] And how important was it to you to continue working in the firm you did your vocational training in?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62105</i>	

Variables		
tf62113	Important after vocational training 3: Vocational training firm	pTargetCATI

<b>62105 [NCS] How important was finding well-paid work after your vocational training to you?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62106</i>	

Variables		
tf62114	Important after vocational training 4: Pay	pTargetCATI

<b>62106 [NCS] How important was secure employment after your vocational training to you?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>goto 62107</i>	

Variables		
tf62115	Important after vocational training 5: Secure employment	pTargetCATI

<b>62107 [NCS] How important was interesting work after your vocational training to you?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62108</i>	

Variables		
tf62116	Important after vocational training 6: Interesting work	pTargetCATI

<b>62108 [NCS] How important was starting a family after your vocational training to you?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62109</i>	

Variables		
tf62117	Important after vocational training 7: Family	pTargetCATI

<b>62109 [NCS] How important was to continue living at your place of residence after your vocational training to you?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62110</i>	

Variables		
tf62118	Important after vocational training 8: Closeness residence	pTargetCATI

<b>62110 [NCS] How important was having time for family, friends, and hobbies after your vocational training to you?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62111</i>	

Variables		
tf62119	Important after vocational training 9: Time	pTargetCATI

<b>62111</b>	<b>After their vocational training some people decide to go back to school in order to obtain a superior school-leaving qualification, complete another vocational training program, or to begin a degree course. Did you think about that after your vocational training?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62111 = 1) goto 62112</i> <i>if (62111 = 2, -97, -98) goto 62113Z</i>	

Variables		
tf62150	Return to education system	pTargetCATI

<b>62112</b>	<b>And how important was it to you to actually go back to school to obtain a superior school-leaving qualification, complete another vocational training program, or to begin a degree course? Was that very unimportant, somewhat unimportant, rather important, or very important to you?</b>
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62113Z</i>	

Variables		
tf62120	Important after vocational training 10: Education	pTargetCATI

### Retrospektives Sozialkapital Information (Säule 3)

<b>62113 [MF] Did anyone from the following groups of persons provide information about vacant jobs in Germany to you?</b>				
	Not specified [0]	Specified [1]		
Your partner	<input type="checkbox"/>	<input type="checkbox"/>		
Your mother	<input type="checkbox"/>	<input type="checkbox"/>		
Your father	<input type="checkbox"/>	<input type="checkbox"/>		
Your siblings	<input type="checkbox"/>	<input type="checkbox"/>		
Other persons from your family or your relatives	<input type="checkbox"/>	<input type="checkbox"/>		
Your friends	<input type="checkbox"/>	<input type="checkbox"/>		
Your (former) colleagues	<input type="checkbox"/>	<input type="checkbox"/>		
Your teachers from vocational school	<input type="checkbox"/>	<input type="checkbox"/>		
Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>		
None of the above	<input type="checkbox"/>	<input type="checkbox"/>		
<i>Refused [-97]</i>		<input type="checkbox"/>		
<i>Don't know [-98]</i>		<input type="checkbox"/>		
	Not specified [0]	Specified [1]	Refused [-97]	Don't know [-98]
Refused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Not specified [0]	Specified [1]		
Don't know	<input type="checkbox"/>	<input type="checkbox"/>		
<i>if ( (skamipg_rnd) = 0 &amp; (skamipg_rvw) = 0 &amp; (skamipg_rwn) = 0) goto 62114</i> <i>if ( (skamipg_rnd) = 1 OR (skamipg_rvw) = 1 OR (skamipg_rwn) = 1) goto 62119</i>				

Variables		
t32460k	Retrospective social capital - info job - partner	pTargetCATI
t32460l	Retrospective social capital - info job - mother	pTargetCATI
t32460m	Retrospective social capital - info job - father	pTargetCATI
t32460n	Retrospective social capital - info job - siblings	pTargetCATI
t32460o	Retrospective social capital - info job - relatives	pTargetCATI
t32460p	Retrospective social capital - info job - friends	pTargetCATI
t32460q	Retrospective social capital - info job - colleagues	pTargetCATI
t32460r	Retrospective social capital - info job - teachers vocational school	pTargetCATI
t32460s	Retrospective social capital - info job - other	pTargetCATI

62114 How many people in total gave you information?	
1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
3 to 5 people [3]	<input type="checkbox"/>
6 to 10 people [4]	<input type="checkbox"/>
11 to 15 people [5]	<input type="checkbox"/>
More than 15 people [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62114 = 1 to 6) goto 62115</i> <i>if (62114 = -97, -98) goto 62119</i>	

Variables		
t32460b	retrospective social capital - information job - number of persons	pTargetCATI

Condition: if (62114 = 1)

**62115 Is this person or his/her parents from a non-German country of origin?**

Condition: if (62114 = 2)

**62115 How many of these persons or their parents are from a non-German country of origin: None, one, or both?**

Condition: if (62114 = 3 to 6)

**62115 How many of these persons or their parents come from a non-German country of origin? Are that none, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 62116

*if (62114 = 1) 1: nein*

*if (62114 = 2 to 6) 1: keine*

*if (62114 = 3 to 6) 2: fast keine*

*if (62114 = 3 to 6) 3: weniger als die Hälfte*

*if (62114 = 2) 4: eine*

*if (62114 = 3 to 6) 4: ungefähr die Hälfte*

*if (62114 = 3 to 6) 5: mehr als die Hälfte*

*if (62114 = 3 to 6) 6: fast alle*

*if (62114 = 1) 7: ja*

*if (62114 = 2) 7: beide*

*if (62114 = 3 to 6) 7: alle*

Variables

t32460d

Retrospective social capital - info job - share migration background

pTargetCATI

Condition: if (62114 = 1)

**62116 Did this person passed the Abitur [university entrance qualification]?**

Condition: if (62114 = 2)

**62116 How many of these people passed the Abitur: None, one or both?**

Condition: if (62114 = 3 to 6)

**62116 How many of these people passed the Abitur: None, almost none, fewer than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 62117

*if (62114 = 1) 1: nein*

*if (62114 = 2 to 6) 1: keine*

*if (62114 = 3 to 6) 2: fast keine*

*if (62114 = 3 to 6) 3: weniger als die Hälfte*

*if (62114 = 2) 4: eine*

*if (62114 = 3 to 6) 4: ungefähr die Hälfte*

*if (62114 = 3 to 6) 5: mehr als die Hälfte*

*if (62114 = 3 to 6) 6: fast alle*

*if (62114 = 1) 7: ja*

*if (62114 = 2) 7: beide*

*if (62114 = 3 to 6) 7: alle*

Variables

t32460f

Retrospective social capital - info job - share Abitur

pTargetCATI

Condition: if (62114 = 1)

**62117 Is this person female?**

Condition: if (62114 = 2)

**62117 How many of these people are female: None, one or both?**

Condition: if (62114 = 3 to 6)

**62117 How many of these people are female? None, almost none, fewer than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((h\_migpre = 1, 2, 3, 4, 5) & 62115 > 1) goto 62118  
 if (h\_migpre = -1 OR 62115 <= 1) goto 62119  
 if (62114 = 1) 1: nein  
 if (62114 = 2 to 6) 1: keine  
 if (62114 = 3 to 6) 2: fast keine  
 if (62114 = 3 to 6) 3: weniger als die Hälfte  
 if (62114 = 2) 4: eine  
 if (62114 = 3 to 6) 4: ungefähr die Hälfte  
 if (62114 = 3 to 6) 5: mehr als die Hälfte  
 if (62114 = 3 to 6) 6: fast alle  
 if (62114 = 1) 7: ja

Variables		
t32460c	Retrospective social capital - info job - share women	pTargetCATI

Condition: if ((62114 = 1) & (h\_migpre = 1))

**62118 Does this person or his/her parents come from the same country as you?**

Condition: if ((62114 = 2) & (h\_migpre = 1))

**62118 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if ((62114 = 3 to 6) & (h\_migpre = 1))

**62118 How many of these people or their parents come from the same country as you? None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if((62114 = 1) & (h\_migpre = 2))

**62118 Does this person or his/her parents come from the same country as your mother?**

Condition: if ((62114 = 2) & (h\_migpre = 2))

<b>62118</b>	<b>How many of these people or their parents come from the same country as your mother: None, one or both?</b>
Condition: if ((62114 = 3 to 6) & (h_migpre = 2))	
<b>62118</b>	<b>How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62114 = 1) & (h_migpre = 3))	
<b>62118</b>	<b>Does this person or his/her parents come from the same country as your father?</b>
Condition: if ((62114 = 2) & (h_migpre = 3))	
<b>62118</b>	<b>How many of these people or their parents come from the same country as your father: None, one or both?</b>
Condition: if ((62114 = 3 to 6) & (h_migpre = 3))	
<b>62118</b>	<b>How many of these people or their parents come from the same country as your father? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62114 = 1) & (h_migpre = 4))	
<b>62118</b>	<b>Does this person or his/her parents come from the same country as your parents?</b>
Condition: if ((62114 = 2) & (h_migpre = 4))	
<b>62118</b>	<b>How many of these people or their parents come from the same country as your parents: None, one or both?</b>
Condition: if ((62114 = 3 to 6) & (h_migpre = 4))	
<b>62118</b>	<b>How many of these people or their parents come from the same country as your parents? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62114 = 1) & (h_migpre = 5))	
<b>62118</b>	<b>Does this person or his/her parents come from the same country as your mother or your father? Think of the country of origin of your parents that you feel more strongly connected to.</b>
Condition: if ((62114 = 2) & (h_migpre = 5))	
<b>62118</b>	<b>How many of these people or their parents come from the same country as your mother or your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.</b>
Condition: if ((62114 = 3 to 6) & (h_migpre = 5))	
<b>62118</b>	<b>How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.</b>
no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>

Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>goto 62119</p> <p>autoif (62118 = -20) h_migpre = -1  autoif (62118 = -20) 20101P4 = -1</p> <p>if (62114 = 1) 1: nein  if (62114 = 2 to 6) 1: keine  if (62114 = 3 to 6) 2: fast keine  if (62114 = 3 to 6) 3: weniger als die Hälfte  if (62114 = 2) 4: eine  if (62114 = 3 to 6) 4: ungefähr die Hälfte  if (62114 = 3 to 6) 5: mehr als die Hälfte  if (62114 = 3 to 6) 6: fast alle  if (62114 = 1) 7: ja  if (62114 = 2) 7: beide  if (62114 = 3 to 6) 7: alle</p>	
Variables	
t32460g	Retrospective social capital - job info - own ethnic background
	pTargetCATI

**62119 [MF] And did anybody from the following groups of persons made an effort so that you could get a job in Germany?**

<i>Refused [-97]</i>		<input type="checkbox"/>			
<i>Don't know [-98]</i>		<input type="checkbox"/>			
	Not specified [0]	Specified [1]	Refused [-97]	Don't know [-98]	
Your partner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Not specified [0]	Specified [1]			
Your mother	<input type="checkbox"/>	<input type="checkbox"/>			
Your father	<input type="checkbox"/>	<input type="checkbox"/>			
Your siblings	<input type="checkbox"/>	<input type="checkbox"/>			
Other persons from your family or your relatives	<input type="checkbox"/>	<input type="checkbox"/>			
Your friends	<input type="checkbox"/>	<input type="checkbox"/>			
Your (former) colleagues	<input type="checkbox"/>	<input type="checkbox"/>			
Your teachers from vocational school	<input type="checkbox"/>	<input type="checkbox"/>			
Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>			
None of the above	<input type="checkbox"/>	<input type="checkbox"/>			
<i>Refused [-97]</i>		<input type="checkbox"/>			
<i>Don't know [-98]</i>		<input type="checkbox"/>			
	Not specified [0]	Specified [1]	Refused [-97]	Don't know [-98]	
Refused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	Not specified [0]	Specified [1]			
Don't know	<input type="checkbox"/>	<input type="checkbox"/>			
<p><i>if ( (skamrpg_rnd) = 0 &amp; (skamrpg_rvw) = 0 &amp; (skamrpg_rwn) = 0) goto 62120</i>  <i>if ( (skamrpg_rnd) = 1 OR (skamrpg_rvw) = 1 OR (skamrpg_rwn) = 1) goto 62125Z</i></p>					

Variables		
t32554k	Retrospective social capital - effort for job - partner	pTargetCATI
t32554l	Retrospective social capital - effort for job - mother	pTargetCATI
t32554m	Retrospective social capital - effort for job - father	pTargetCATI
t32554n	Retrospective social capital - effort for job - siblings	pTargetCATI
t32554o	Retrospective social capital - effort for job - relatives	pTargetCATI
t32554p	Retrospective social capital - effort for job - friends	pTargetCATI
t32554q	Retrospective social capital - effort for job - colleagues	pTargetCATI
t32554r	Retrospective social capital - effort for job - teachers vocational school	pTargetCATI
t32554s	Retrospective social capital - effort for job - other	pTargetCATI

62120 How many persons in total made an effort so that you could get a job in Germany?	
1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
3 to 5 people [3]	<input type="checkbox"/>
6 to 10 people [4]	<input type="checkbox"/>
11 to 15 people [5]	<input type="checkbox"/>
More than 15 people [6]	<input type="checkbox"/>
<i>if (62120 = 1 to 6) goto 62121</i> <i>if (62120 = -97, -98) goto 62125Z</i>	

Variables		
t32554b	Retrospective social capital - effort for job - number persons	pTargetCATI

Condition: if (62120 = 1)

**62121 Does this person or his/her parents come from a country of origin other than Germany?**

Condition: if (62120 = 2)

**62121 How many of these people or their parents come from a country other than Germany: None, one or both?**

Condition: if (62120 = 3 to 6)

**62121 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 62122

*if (62120 = 1) 1: nein*

*if (62120 = 2 to 6) 1: keine*

*if (62120 = 3 to 6) 2: fast keine*

*if (62120 = 3 to 6) 3: weniger als die Hälfte*

*if (62120 = 2) 4: eine*

*if (62120 = 3 to 6) 4: ungefähr die Hälfte*

*if (62120 = 3 to 6) 5: mehr als die Hälfte*

*if (62120 = 3 to 6) 6: fast alle*

*if (62120 = 1) 7: ja*

*if (62120 = 2) 7: beide*

*if (62120 = 3 to 6) 7: alle*

Variables

t32554d	Retrospective social capital - effort for job - share migration background	pTargetCATI
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Condition: if (62120 = 1)

**62122 Did this person pass the Abitur [university entrance qualification]?**

Condition: if (62120 = 2)

**62122 How many of these people passed the Abitur [university entrance qualification]?:  
None, one or both?**

Condition: if (62120 = 3 to 6)

**62122 How many of these people passed the Abitur [university entrance qualification]?:  
None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 62123

*if (62120 = 1) 1: nein*

*if (62120 = 2 to 6) 1: keine*

*if (62120 = 3 to 6) 2: fast keine*

*if (62120 = 3 to 6) 3: weniger als die Hälfte*

*if (62120 = 2) 4: eine*

*if (62120 = 3 to 6) 4: ungefähr die Hälfte*

*if (62120 = 3 to 6) 5: mehr als die Hälfte*

*if (62120 = 3 to 6) 6: fast alle*

*if (62120 = 1) 7: ja*

*if (62120 = 2) 7: beide*

*if (62120 = 3 to 6) 7: alle*

Variables

t32554f

Retrospective social capital - effort for job - share Abitur

pTargetCATI

Condition: if (62120 = 1)

**62123 IS this person female?**

Condition: if (62120 = 2)

**62123 How many of these people are female: None, one or both?**

Condition: if (62120 = 3 to 6)

**62123 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if ((h\_migpre = 1, 2, 3, 4, 5) & 62121 > 1) goto 62124  
 if (h\_migpre = -1 OR 62121 <= 1) goto 62125Z  
 if (62120 = 1) 1: nein  
 if (62120 = 2 to 6) 1: keine  
 if (62120 = 3 to 6) 2: fast keine  
 if (62120 = 3 to 6) 3: weniger als die Hälfte  
 if (62120 = 2) 4: eine  
 if (62120 = 3 to 6) 4: ungefähr die Hälfte  
 if (62120 = 3 to 6) 5: mehr als die Hälfte  
 if (62120 = 3 to 6) 6: fast alle  
 if (62120 = 1) 7: ja  
 if (62120 = 2) 7: beide  
 if (62120 = 3 to 6) 7: alle

Variables		
t32554c	Retrospective social capital - effort for job - share women	pTargetCATI

Condition: if ((62120 = 1) & (h\_migpre = 1))

**62124 Does this person or his/her parents come from the same country as yourself?**

Condition: if ((62120 = 2) & (h\_migpre = 1))

**62124 How many of these people or their parents come from the same country as you: None, one or both?**

Condition: if ((62120 = 3 to 6) & (h\_migpre = 1))

**62124 How many of these people or their parents come from the same country as you: None, almost none, fewer than half, about half, more than half, almost all, or all?**

Condition: if ((62120 = 1) & (h\_migpre = 2))

**62124 Does this person or his/her parents come from the same country as your mother?**

Condition: if ((62120 = 2) & (h\_migpre = 2))

<b>62124</b>	<b>How many of these people or their parents come from the same country as your mother: None, one or both?</b>
Condition: if ((62120 = 3 to 6) & (h_migpre = 2))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your mother? None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62120 = 1) & (h_migpre = 3))	
<b>62124</b>	<b>Does this person or his/her parents come from the same country as your father?</b>
Condition: if ((62120 = 2) & (h_migpre = 3))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your father: None, one or both?</b>
Condition: if ((62120 = 3 to 6) & (h_migpre = 3))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your father: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62120 = 1) & (h_migpre = 4))	
<b>62124</b>	<b>Does this person or his or her parents come from the same country as your parents?</b>
Condition: if ((62120 = 2) & (h_migpre = 4))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your parents: None, one or both?</b>
Condition: if ((62120 = 3 to 6) & (h_migpre = 4))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your parents: None, almost none, fewer than half, about half, more than half, almost all, or all?</b>
Condition: if ((62120 = 1) & (h_migpre = 5))	
<b>62124</b>	<b>Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.</b>
Condition: if ((62120 = 2) & (h_migpre = 5))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your mother/your father: None, one or both? Think of the country of origin of your parents that you feel more strongly connected to.</b>
Condition: if ((62120 = 3 to 6) & (h_migpre = 5))	
<b>62124</b>	<b>How many of these people or their parents come from the same country as your mother or your father? None, almost none, fewer than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.</b>
no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Respondent contradicts: Stated migration background does not apply [-20]</i>	<input type="checkbox"/>

Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>goto 62125Z</p> <p>autoif (62124 = -20) h_migpre = -1</p> <p>autoif (62124 = -20) 20101P4 = -1</p> <p>if (62120 = 1) 1: nein</p> <p>if (62120 = 2 to 6) 1: keine</p> <p>if (62120 = 3 to 6) 2: fast keine</p> <p>if (62120 = 3 to 6) 3: weniger als die Hälfte</p> <p>if (62120 = 2) 4: eine</p> <p>if (62120 = 3 to 6) 4: ungefähr die Hälfte</p> <p>if (62120 = 3 to 6) 5: mehr als die Hälfte</p> <p>if (62120 = 3 to 6) 6: fast alle</p> <p>if (62120 = 1) 7: ja</p> <p>if (62120 = 2) 7: beide</p> <p>if (62120 = 3 to 6) 7: alle</p>	

Variables		
t32554g	retrospective social capital - engagement job - percentage own ethnic background	pTargetCATI

<b>62125 We would like to know about the developments after your vocational training. Did your firm offer you a job after your vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if (62125 = 1) goto 62126</p> <p>if (62125 = 2, -97, -98) goto 62132</p>	

Variables		
tf62059	Takeover offer	pTargetCATI

<b>62126 Was a fixed-term or open-ended job offered to you?</b>	
limited duration [1]	<input type="checkbox"/>
unlimited duration [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if (62126 = 1) goto 62127</p> <p>if (62126 = 2, -97, -98) goto 62129</p>	

Variables		
tf62060	Takeover offer: Fixed-term	pTargetCATI

**62127 What was the fixed time limitation of this contract?**

|\_|\_|\_| Months

Range: 0 - 120

goto 62128

Variables		
tf62061	Takeover offer: Duration time limitation	pTargetCATI

**62128 In some cases, labor agreements regulate that apprentices have to be offered a job with a particular time limitation after their vocational training. Was your vocational training program regulated in such a way?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 62129

Variables		
tf62062	Takeover offer: Labor agreement regulation	pTargetCATI

**62129 Did you accept the takeover offer?**

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 62132

Variables		
tf62063	Takeover offer: Accepted	pTargetCATI

<b>62130</b>	<b>We would like to know about the developments after your vocational training. Did you receive a job offer from a firm that you did an internship in during your vocational training?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62130 = 1) goto 62131</i> <i>if (62130 = 2, -97, -98) goto 62132</i>	

Variables		
tf62064	Offer: Internship firm	pTargetCATI

<b>62131</b>	<b>Did you accept this offer?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62132</i>	

Variables		
tf62065	Offer: Accepted internship firm	pTargetCATI

<b>62132</b>	<b>Did you have the opportunity to work in the firm of a relative or an acquaintance after your vocational training?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62132 = 1) goto 62133</i> <i>if (62132 = 2, -97, -98) goto 62134Z</i>	

Variables		
tf62066	Offer: Family business	pTargetCATI

<b>62133 And did you do this?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 62134Z	

Variables		
tf62067	Offer: Family business accepted	pTargetCATI

<b>62134 Did you look for a job anytime for the time after your vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (62134 = 1) goto 62142 if (62134 = 2) goto 62135 if (62134 = -97, -98) goto 62144	

Variables		
tf62070	Jobs searched	pTargetCATI

<b>62135 And why did you not look for jobs? Which of the following reasons apply to you? Did you not look for jobs ...because you already had a job or had one in prospect?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 62136	

Variables		
tf62071	Reasons for not searching: Job	pTargetCATI

<b>62136 [NCS]... due to family or health related issues?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62137</i>	

Variables		
tf62072	Reasons for not searching 2: Family/health	pTargetCATI

<b>62137 [NCS]...because you did not think that you would be able to get a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62138</i>	

Variables		
tf62073	Reasons for not searching 3: Chances	pTargetCATI

<b>62138 [NCS]...because you wanted to go back to school to get further school-leaving qualifications, start another vocational training program, or pursue higher education?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62140</i>	

Variables		
tf62074	Reasons for not searching 4: Education	pTargetCATI

<b>62140 ...for other reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 62164Z	

Variables		
tf62076	Reasons for not searching 6: Other	pTargetCATI

<b>62142 [MF] How did you look for work?</b>				
	Not specified [0]	Specified [1]		
Using employment ads in papers or the internet	<input type="checkbox"/>	<input type="checkbox"/>		
Posted a job request yourself	<input type="checkbox"/>	<input type="checkbox"/>		
With the help of the employment agency, Job-Center or ARGE [both institutions by the employment agency and municipal providers], or the social welfare agency	<input type="checkbox"/>	<input type="checkbox"/>		
Using a private labor placement service	<input type="checkbox"/>	<input type="checkbox"/>		
Directly contacted firms or sent out speculative applications	<input type="checkbox"/>	<input type="checkbox"/>		
With the help of family, friends, or acquaintances	<input type="checkbox"/>	<input type="checkbox"/>		
With the help of former employers or colleagues	<input type="checkbox"/>	<input type="checkbox"/>		
With other approaches	<input type="checkbox"/>	<input type="checkbox"/>		
Refused	<input type="checkbox"/>	<input type="checkbox"/>		
<i>Refused [-97]</i>		<input type="checkbox"/>		
<i>Don't know [-98]</i>		<input type="checkbox"/>		
	Not specified [0]	Specified [1]	Refused [-97]	Don't know [-98]
Don't know	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 62144</i>				

Variables		
tf62081	Search approach employment ads	pTargetCATI
tf62082	Search approach job request	pTargetCATI
tf62083	Search approach employment agency	pTargetCATI
tf62084	Search approach private labor placement service	pTargetCATI
tf62085	Search approach directly contacted firms	pTargetCATI
tf62086	Search approach family, friends, or acquaintances	pTargetCATI
tf62087	Search approach former employers or colleagues	pTargetCATI
tf62088	Search approach other	pTargetCATI

<b>62144 And did you apply for jobs anytime for the time after your vocational training?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62144 = 1) goto 62153</i> <i>if (62144 = 2) goto 62145</i> <i>if (62144 = -97, -98) goto 62164Z</i>	

Variables		
tf62000	Applied for job	pTargetCATI

<b>62145 And why did you not apply? Which of the following reasons apply to you? Did you not apply ...because you already had a job or had one in prospect?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62146</i>	

Variables		
tf62101	Reasons for not applying 1: Job	pTargetCATI

<b>62146 [NCS] ... due to family or health related issues?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62147</i>	

Variables		
tf62102	Reasons for not applying 2: Family/health	pTargetCATI

<b>62147</b>	<b>[NCS]...because you did not think that you would be able to get a job?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62148</i>	

Variables		
tf62103	Reasons for not applying 3: Chances	pTargetCATI

<b>62148</b>	<b>[NCS]...because you wanted to go back to school to get further school-leaving qualifications, start another vocational training program, or pursue higher education?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62150</i>	

Variables		
tf62104	Reasons for not applying 4: Education	pTargetCATI

<b>62150</b>	<b>[NCS]...because you did not find a job you willingly wanted to apply for?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62151</i>	

Variables		
tf62106	Reasons for not applying 6: Unsuccessful search	pTargetCATI

<b>62151 ...for other reasons?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
62164Z	

Variables		
tf62107	Reasons for not applying 7: Other	pTargetCATI

<b>62153 Did you already apply before completing your vocational training or only after that?</b>	
Before completion of the vocational training [1]	<input type="checkbox"/>
After completion of the vocational training [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (62153 = 1) goto 62154</i> <i>if (62153 = 2, -97, -98) goto 62155</i>	

Variables		
tf62001	Applications: Start	pTargetCATI

<b>62154 And how many months before completing your vocational training did you start applying for jobs?</b>	
 <hr/>	
goto 62155	

Variables		
tf62002	Applications: Start months	pTargetCATI

<b>62155</b>	<b>Please think back to !!all!! jobs that you applied for. How much was the distance in kilometers from your residence to the job that was the furthest away?</b>
0 to 10 km [1]	<input type="checkbox"/>
11 to 50 km [2]	<input type="checkbox"/>
51 to 100 km [3]	<input type="checkbox"/>
101 to 200 km [4]	<input type="checkbox"/>
201 to 500 km [5]	<input type="checkbox"/>
More than 500 km [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62156</i>	

Variables		
tf62003	Applications: Mobility distance	pTargetCATI

<b>62156</b>	<b>How long would it have taken you to get from your residence to this job?</b>
up to 20 minutes [1]	<input type="checkbox"/>
21 to 40 minutes [2]	<input type="checkbox"/>
41 minutes to an hour [3]	<input type="checkbox"/>
more than an hour [4]	<input type="checkbox"/>
I would have had to move. [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 62157</i>	

Variables		
tf62004	Applications: Mobility time	pTargetCATI

**62157** After vocational training, it is possible to apply for jobs in the learned profession or in other professions. How often have you applied for jobs from the same profession since your vocational training?

|\_\_|\_\_|\_\_| Applications

Range: 0 - 200

*goto 62158*

Variables

tf62005	Number applications learned profession	pTargetCATI
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**62158** And since your vocational training, how often have you applied for jobs in another profession?

|\_\_|\_\_|\_\_| No applications

Range: 0 - 200

*if (62157 >= 1 OR 62157 = -98) goto 62159*  
*if ((62157 = 0, -97) & (62158 >= 1 OR 62158 = -98)) goto 62160*  
*if ((62157 = 0, -97) & (62158 = 0, -97)) goto 62164Z*

Variables

tf62006	Number applications other professions	pTargetCATI
---------	---------------------------------------	-------------

**62159** How often were you invited to interviews for jobs in your learned profession?

|\_\_|\_\_| Job interviews

Range: 0 - 50

*if (62158 >= 1 OR 62158 = -98 ) goto 62160*  
*if ((62158 = 0, -97) & (62159 >= 1 OR 62159 = -98)) goto 62161*  
*if ((62158 = 0, -97) & (62159 = 0, -97)) goto 62164Z*

Variables

tf62121	Number job interviews learned profession	pTargetCATI
---------	------------------------------------------	-------------

**62160 How often have you been invited to interviews for jobs in a profession other than your learned profession?**

|\_\_|\_\_| Job interviews

Range: 0 - 50

*if (62159 >= 1 OR 62159 = -98) goto 62161  
if ((62159 = 0, -97, .) & (62160 >= 1 OR 62160 = -98)) goto 62162  
if ((62159 = 0, -97, .) & (62160 = 0, -97)) goto 62164Z*

Variables

tf62122	Number job interviews other professions	pTargetCATI
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**62161 How many jobs were you offered for jobs in your learned profession?**

|\_\_|\_\_| Job offers

Range: 0 - 50

*if (62160 >= 1 OR 62160 = -98) goto 62162  
if ((62160 = 0, -97, .) & 62161 >= 1) goto 62163  
if ((62160 = 0, -97, .) & (62161 = 0, -97, -98)) goto 62164Z*

Variables

tf62131	Number job offers learned profession	pTargetCATI
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**62162 How many jobs were you offered for jobs in a profession other than your learned profession?**

|\_\_|\_\_| Job offers

Range: 0 - 50

*if (62161 >= 1 OR 62162 >= 1) goto 62163  
if (62162 <= 0 & (62161 = 0, -97, -98, .)) goto 62164Z*

Variables

tf62132	Number job offers other professions	pTargetCATI
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Condition: if (62161 > 1 OR 62162 > 1 OR (62161 = 1 & 62162 = 1) OR (62161 = -97, -98) OR (62162 = -97, -98))

**62163 Did you accept at least one of the job offers?**

Condition: if ((62161 = 1 & (62162 = 0, .)) OR (62162 = 1 & (62161 = 0, .)))

**62163 Did you accept the job offer?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

goto 62164Z

Variables

tf62133	Accepted job offers	pTargetCATI
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**40b – RC-Fragen für E6**

**[HILF] dual vocational education and training**

Dual vocational education and training [1]

School-based vocational training [2]

No training [3]

Variables

tf40001	Dual vocational education and training	pTargetCATI
---------	----------------------------------------	-------------

<b>40167 Different training programs offer different levels of pay. For some school-based programs, you even have to pay tuition. How satisfied are you with your current income situation?</b>	
very dissatisfied [1]	<input type="checkbox"/>
somewhat dissatisfied [2]	<input type="checkbox"/>
so-so [3]	<input type="checkbox"/>
somewhat satisfied [4]	<input type="checkbox"/>
very satisfied [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40168</i>	

Variables		
t30450a	Costs of training: opportunity costs	pTargetCATI

<b>40168 How hard is it for you and your parents to pay for the things you need for your apprenticeship/vocational training program, for example, work clothes, travel and instructional materials?</b>	
very hard [1]	<input type="checkbox"/>
rather hard [2]	<input type="checkbox"/>
neither nor [3]	<input type="checkbox"/>
rather easy [4]	<input type="checkbox"/>
very easy [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40169</i>	

Variables		
t30350a	Costs of training: direct financial costs	pTargetCATI

Condition: if (h\_dual = 1)

**40169** Now, I'm going to ask you about your current vocational training program, by that I mean the classes at the vocational school and your work as an apprentice. To what extent do the following things apply to your apprenticeship/training? My training is fun.

Condition: if (h\_dual = 2)

**40169** Now, I'm going to ask you about your current vocational training program. To what extent do the following things apply to your apprenticeship/training? My training is fun.

Condition: if (h\_uestatus = 2)

**40169** Now, I'm going to ask you about your current career preparation program. To what extent do the following things apply to your program? My program is fun.

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

*if (h\_uestatus = 1) goto 40171*  
*if (h\_uestatus = 2) goto 40172*

#### Variables

t30152a	Program benefit: fun	pTargetCATI
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**40171** If I could, I would prefer to do another kind of training program.

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

*goto 40172*

#### Variables

t31051a	Idealistic aspirations for training: prefer another	pTargetCATI
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Condition: if (h\_uestatus = 1)

**40172 My apprenticeship/training program is very physically demanding.**

Condition: if (h\_uestatus = 2)

**40172 My career preparation program is very physically demanding.**

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40173

Variables		
t30350b	Costs of program: physically demanding	pTargetCATI

Condition: if (h\_uestatus = 1)

**40173 My apprenticeship/training program is very mentally demanding.**

Condition: if (h\_uestatus = 2)

**40173 My career preparation program is very mentally demanding.**

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*Refused*  
[-97]

*Don't know* [-98]

goto 40174

Variables		
t30350c	Costs of program: mentally demanding	pTargetCATI

Condition: if (h\_uestatus = 1)

**40174 How well do you know what requirements you face before you finish your apprenticeship/training program? By requirements, we mean those things you have to do and be able to do to successfully graduate.**

Condition: if (h\_uestatus = 2)

**40174 How well do you know what requirements you face before you finish your career preparation program? By requirements, we mean those things you have to do and be able to do to successfully graduate.**

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

*Refused* [-97]

*Don't know* [-98]

goto 40126

Variables		
t31450a	Information about program	pTargetCATI

Condition: if (h\_uestatus = 1)

**40126 How well informed are you about the requirements and tasks of other professions that require formal training?**

Condition: if (h\_uestatus = 2)

**40126 How well informed are you about the requirements and tasks of different professions that require formal training?**

Very poor [1]

Rather poor [2]

In the middle [3]

Rather good [4]

Very good [5]

*Refused* [-97]

*Don't know* [-98]

if (h\_asabi = 0) goto 40175  
if (h\_asabi = 1, 2) goto 40126a

Variables		
t31450b	Information about alternative training programs	pTargetCATI

Condition: if (h\_uestatus = 1)

**40175 How likely is it, in your view, that you will successfully complete your apprenticeship/vocational training program? Is it very unlikely, somewhat unlikely, 50:50, somewhat likely or very likely?**

Condition: if (h\_uestatus = 2)

**40175 How likely is it, in your view, that you will successfully complete your career preparation program? Is it very unlikely, somewhat unlikely, 50:50, somewhat likely or very likely?**

Very unlikely [1]

Rather unlikely [2]

About 50/50 [3]

Rather likely [4]

Very likely [5]

*Refused* [-97]

*Don't know* [-98]

goto 40176

Variables		
t30050a	Probability of success in program	pTargetCATI

Condition: if (h\_uestatus = 1)

**40176 Are you seriously considering at this time changing or dropping out of your apprenticeship/vocational training program?**

Condition: if (h\_uestatus = 2)

**40176 Are you seriously considering at this time changing or dropping out of your career preparation program?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

goto 40177

Variables		
t31253a	Time horizon: dropping out of program	pTargetCATI

**40177a** Now we'd like to know how your career preparation program has shaped your future. If you complete your current program, how good are your chances of getting an apprenticeship/spot in a vocational training program?

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40177b</i>	

Variables		
t30250e	Use of career prep: Apprenticeship 1	pTargetCATI

**40177b** How good are your chances of getting an apprenticeship/spot in a vocational training program if you drop out of your career preparation program?

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40185Z</i>	

Variables		
t30253a	Use of career prep: Apprenticeship 2	pTargetCATI

<b>40178</b>		<b>Now we'd like to know how your apprenticeship/vocational training program has shaped your future job. If you complete your current program, how good are your chances of getting a well-paid job?</b>
Very poor [1]		<input type="checkbox"/>
Rather poor [2]		<input type="checkbox"/>
In the middle [3]		<input type="checkbox"/>
Rather good [4]		<input type="checkbox"/>
Very good [5]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 40179</i>		

Variables		
t30250b	Jobs market benefit of program: salary	pTargetCATI

<b>40179</b>		<b>If you complete your current apprenticeship/vocational training program, how good are your chances of getting a job that has high social status?</b>
Very poor [1]		<input type="checkbox"/>
Rather poor [2]		<input type="checkbox"/>
In the middle [3]		<input type="checkbox"/>
Rather good [4]		<input type="checkbox"/>
Very good [5]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 40180</i>		

Variables		
t30250c	Jobs market benefit of program: social status of job	pTargetCATI

<b>40180 How good are your chances of getting an interesting job?</b>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40181</i>	

Variables		
t30250d	Jobs market benefit of program: interesting job	pTargetCATI

<b>40181 How how is the risk of being unemployed if you successfully complete your apprenticeship/vocational training program?</b>	
Very low [1]	<input type="checkbox"/>
Rather low [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather high [4]	<input type="checkbox"/>
Very high [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40182</i>	

Variables		
t30250f	Jobs market benefit of program: job security	pTargetCATI

**40182 What are your chances of getting a job that is as good as or better than your mother's if you successfully complete your current vocational training program?**

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Mother was never employed [-6]</i>	<input type="checkbox"/>
<i>Mother deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40183</i>	

Variables		
t30750a	Job market benefits of vocational training program: maintaining status, mother	pTargetCATI

**40183 And what are your chances of getting a job that is as good as or better than your father's?**

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Father was never employed [-6]</i>	<input type="checkbox"/>
<i>Father deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40183Z</i>	

Variables		
t30750b	Job market benefits of program: maintaining status, father	pTargetCATI

**41102 I will now read out some statements about your colleagues and superiors in the training company. Please tell me to what extent you agree with these statements. Most of my colleagues are very professionally motivated. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41104</i>	

Variables		
t321333	Social capital: Working environment - getting ahead professionally	pTargetCATI

**41104 My colleagues and my superiors take the time to explain new tasks to me. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41105</i>	

Variables		
t321317	Social capital: Working environment - explaining new tasks	pTargetCATI

<b>41105 I often have problems or conflicts with my colleagues and superiors.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41106</i>	

Variables		
t321313	Social capital: Working environment - conflicts	pTargetCATI

<b>41106 How many of your colleagues or their parents come from a country other than Germany?</b>	
none [1]	<input type="checkbox"/>
almost no one [2]	<input type="checkbox"/>
fewer than half [3]	<input type="checkbox"/>
about half [4]	<input type="checkbox"/>
more than half [5]	<input type="checkbox"/>
almost all [6]	<input type="checkbox"/>
all [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41106Z</i>	

Variables		
t321334	Social capital: Personnel structure of company - migration background	pTargetCATI

<b>41107</b>	<b>Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. How many of your classmates or their parents come from a country other than Germany?</b>
none [1]	<input type="checkbox"/>
almost no one [2]	<input type="checkbox"/>
fewer than half [3]	<input type="checkbox"/>
about half [4]	<input type="checkbox"/>
more than half [5]	<input type="checkbox"/>
almost all [6]	<input type="checkbox"/>
all [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41108</i>	

Variables		
t321234	Social capital: Classmates - proportion with migration background	pTargetCATI

Condition: if (h\_dual = 1)

**41108** Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. To what extent do the following statements apply to your classmates? Most of my classmates think getting ahead in a career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

Condition: if (h\_dual = 2)

**41108** To what extent do the following statements apply to your classmates? Most of my classmates think getting ahead in a career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

*does not have to attend vocational school/does not attend vocational school [-5]*

*Refused [-97]*

*Don't know [-98]*

*if (41108 = -5) goto 41114Z*  
*if (41108 <> -5) goto 41109*

Variables

t321233	Social capital: Classmates - getting ahead professionally	pTargetCATI
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<b>41109 Most of my classmates expect me to complete my vocational training successfully.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dual = 2) goto 41110</i> <i>if (h_dual = 1) goto 41114Z</i>	

Variables		
t321209	Social capital: Classmates - successfully complete vocational training	pTargetCATI

<b>41110 Most of my classmates are very ambitious in school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41111</i>	

Variables		
t321210	Social capital: Classmates - very ambitious at school	pTargetCATI

<b>41111 Most of my classmates do not care how good they are in school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41112</i>	

Variables		
t321211	Social capital: Classmates - do not care about school	pTargetCATI

<b>41112 If I have problems in class, I can ask my classmates for help.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41114</i>	

Variables		
t321212	Social capital: Classmates - asking for help	pTargetCATI

**41114** And to what extent does the following statement apply to your teachers? I often have problems or conflicts with my teachers.

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41114Z</i>	

Variables		
t321813	Social capital: Teachers - conflicts	pTargetCATI

**41115** Now, we would like to know what your parents expect from you during your vocational training and for your professional career. If your parents have no expectations, just say so. How important is it to your parents that you successfully complete your current vocational training program? Is it very unimportant, relatively unimportant, neither important nor unimportant, relatively important or very important?

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>My parents have no opinion about this</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 41116</i>	

Variables		
t320409	Social capital: Parents - importance vocational training/career preparation	pTargetCATI

<b>41116 How important is it to your parents that you get good grades during your vocational training? Is it very unimportant, relatively unimportant, neither important nor unimportant, relatively important or very important?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>My parents have no opinion about this [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41117</i>	

Variables		
t320415	Social capital: Parents - importance of good grades during vocational training	pTargetCATI

<b>41118 How important is it to you in general what your parents expect from you in your vocational training and your professional career?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41120Z</i>	

Variables		
t320416	Social capital: Importance of parents' opinion	pTargetCATI

**41121 Please tell me to what extent the following statements apply to your friends. Most of my friends expect me to complete my vocational training successfully. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>I have no friends [-6]</i>	<input type="checkbox"/>
<i>My friends have no opinion about this [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (41121 = -6) goto 41123Z</i>	
<i>if (41121 &lt;&gt; -6) goto 41122</i>	

Variables		
t320109	Social capital: Friends - successfully complete vocational training	pTargetCATI

**41122 Most of my friends think getting ahead in their career is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 41123Z</i>	

Variables		
t321133	Social capital: Friends - rising up the career ladder	pTargetCATI

<b>40500</b>	<b>Up until the end of your degree course, the possibilities of earning your own money and supporting yourself are limited. How satisfied are you with your current income situation?</b>
very dissatisfied [1]	<input type="checkbox"/>
somewhat dissatisfied [2]	<input type="checkbox"/>
so-so [3]	<input type="checkbox"/>
somewhat satisfied [4]	<input type="checkbox"/>
very satisfied [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40501</i>	

Variables		
t30440b	Costs of university studies: Opportunity costs	pTargetCATI

<b>40501</b>	<b>How difficult is it for you and your parents to pay for the things you need for your degree course, for instance, travel costs, books or tuition fees?</b>
very hard [1]	<input type="checkbox"/>
rather hard [2]	<input type="checkbox"/>
neither nor [3]	<input type="checkbox"/>
rather easy [4]	<input type="checkbox"/>
very easy [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40502</i>	

Variables		
t30340a	Costs of university studies: Direct financial costs	pTargetCATI

<b>40502 To what extent do the following things apply to your higher education program? My higher education program is fun.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Degree course has not yet begun [-20]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (40502 = -20) goto 40504 if (40502 &lt;&gt; -20) goto 40503</i>	

Variables		
t30142a	Benefits: Enjoyment of degree course	pTargetCATI

<b>40503 My higher education program is very mentally demanding.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40504</i>	

Variables		
t30340b	Costs of university studies: Mentally demanding	pTargetCATI

<b>40504 If I could, I would prefer to study something else.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40505</i>	

Variables		
t31041a	Ideal. aspiration higher education program: Prefer something else	pTargetCATI

<b>40505 How well do you know what requirements you face before you finish your higher education program? By requirements, we mean those things you have to do and be able to do to successfully graduate.</b>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40505a</i>	

Variables		
t31440e	Subjective knowledge about higher education	pTargetCATI

<b>40505a How well informed are you about the requirements and contents in other degree programs?</b>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40506</i>	

Variables		
t31440d	Information alternative degree programs	pTargetCATI

<b>40506 How likely is it in your opinion that you could successfully complete a higher education program? Is it very unlikely, rather unlikely, about 50:50, rather likely or very likely?</b>	
Very unlikely [1]	<input type="checkbox"/>
Rather unlikely [2]	<input type="checkbox"/>
About 50/50 [3]	<input type="checkbox"/>
Rather likely [4]	<input type="checkbox"/>
Very likely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40507</i>	

Variables		
t300400	Subjective probability of completing degree course	pTargetCATI

<b>40507</b>	<b>Are you currently seriously thinking about changing your major subject or of giving up your higher education program entirely?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40508</i>	

Variables		
t31240b	Time horizon: Change of major subject	pTargetCATI

<b>40508</b>	<b>How often do you think about what you would like to be doing after your current higher education program?</b>
Never [1]	<input type="checkbox"/>
Seldom [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Often [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40509</i>	

Variables		
t31240a	Time horizon: After higher education	pTargetCATI

**40509** Now we'd like to know about the benefits of your current higher education program for your future job. If you complete your higher education program, how good are your chances of getting a well-paid job?

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40510</i>	

Variables		
t30240b	Labor market benefit of higher education: Salary	pTargetCATI

**40510** If you complete your higher education program, how good are your chances of getting a job that has high social status?

Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40511</i>	

Variables		
t30240c	Labor market benefit of higher education: Socially prestigious job	pTargetCATI

<b>40511 How good are your chances of getting an interesting job?</b>	
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40512</i>	

Variables		
t30240d	Labor market benefit of higher education: Interesting job	pTargetCATI

<b>40512 How high is the risk of being unemployed if you successfully complete your higher education program?</b>	
Very low [1]	<input type="checkbox"/>
Rather low [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather high [4]	<input type="checkbox"/>
Very high [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 40513</i>	

Variables		
t30240e	Labor market benefit of higher education: Job security	pTargetCATI

<b>40513</b>	<b>How important is it to you to have as good a job as your mother, or a better job than your mother? Is it very unimportant, rather unimportant, so so, rather important or very important?</b>
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Mother was never employed [-6]</i>	<input type="checkbox"/>
<i>Mother deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (40513 &lt;&gt; -5, -6) goto 40514</i>	
<i>if (40513 = -5, -6) goto 40515</i>	

Variables		
t30560a	Status preservation: Importance of job, mother	pTargetCATI

<b>40514</b>	<b>And what are your chances of getting a job that is as good as or better than your mother's if you successfully complete your higher education program?</b>
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40515</i>	

Variables		
t30740a	Status preservation: Probability of job, mother	pTargetCATI

<b>40515</b>	<b>How important is it to you to have as good a job as your father, or a better job than your father? Is it very unimportant, rather unimportant, so so, rather important or very important?</b>
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather important [4]	<input type="checkbox"/>
Very important [5]	<input type="checkbox"/>
<i>Father was never employed [-6]</i>	<input type="checkbox"/>
<i>Father deceased/no contact [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (40515 &lt;&gt; -5, -6) goto 40516</i>	
<i>if (40515 = -5, -6) goto 40185Z</i>	

Variables		
t30560b	Status preservation: Importance of job, father	pTargetCATI

<b>40516</b>	<b>And what are your chances of getting a job that is as good as or better than your father's if you successfully complete your higher education program?</b>
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 40185Z</i>	

Variables		
t30740b	Status preservation: Probability of job, father	pTargetCATI

## **41SozKaplab Sozialkapital im letzten AB-Jahr**

**41202** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a job after successfully completing your vocational training? How likely is it that someone from your personal environment would inform you about free jobs in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?

very unlikely [1]	<input type="checkbox"/>
rather unlikely [2]	<input type="checkbox"/>
rather likely [3]	<input type="checkbox"/>
very likely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>If (41202 = 3, 4) goto 41203</i> <i>If (41202 &lt;&gt; 3, 4) goto 41207Z</i>	

Variables		
t324100	Social capital - info job - probability	pTargetCATI

**41203 [MF] Who have you just been thinking of?**

	Not specified [0]	Specified [1]
1: Your partner	<input type="checkbox"/>	<input type="checkbox"/>
2: Your mother	<input type="checkbox"/>	<input type="checkbox"/>
3: Your father	<input type="checkbox"/>	<input type="checkbox"/>
4: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
5: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Your (former) colleagues from work	<input type="checkbox"/>	<input type="checkbox"/>
8: Your teachers from vocational school, e.g. accompanying an apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
9: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>

```

if (skamipg_4 = 1 OR skamipg_5 = 1 OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_8 = 1 OR skamipg_9 = 1) goto 41204
if (skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0 & (skamipg_1 = 1 OR skamipg_2 = 1 OR skamipg_3 = 1)) goto 41205
if (skamipg_nd = 1 OR skamipg_vw = 1 OR skamipg_wn = 1) goto 41207Z
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 1) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 1
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 2) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 2
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 3) & (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) 41204 = 3

autoif (skamipg_1 = 0 & skamipg_2 = 1 & skamipg_3 = 1 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 4
autoif (skamipg_1 = 0 & skamipg_2 = 1 & skamipg_3 = 0 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 7
autoif (skamipg_1 = 0 & skamipg_2 = 0 & skamipg_3 = 1 & skamipg_4 = 0 & skamipg_5 = 0 & skamipg_6 = 0 & skamipg_7 = 0 & skamipg_8 = 0 & skamipg_9 = 0) 41207 = 1

```

**Variables**

t32410k	Social capital - info job - partner	pTargetCATI
t32410l	Social capital - info job - mother	pTargetCATI
t32410m	Social capital - info job - father	pTargetCATI
t32410n	Social capital - info job - siblings	pTargetCATI
t32410o	Social capital - info job - relatives	pTargetCATI
t32410p	Social capital - info job - friends	pTargetCATI
t32410q	Social capital - info job - colleagues	pTargetCATI
t32410r	Social capital - info job - teachers vocational school	pTargetCATI
t32410s	Social capital - info job - other	pTargetCATI

<b>41204 Of how many persons did you think of in total?</b>	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
more than two people [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41204 = 1 to 3) goto 41205</i> <i>if (41204 = -97, -98) goto 41207Z</i>	

Variables		
t32410b	Social capital - job info - number of people	pTargetCATI

Condition: if (41204 = 1)

**41205 Does this person or their parents come from a country other than Germany?**

Condition: if (41204 = 2)

**41205 How many of these people or their parents come from a country other than Germany: None, one or both?**

Condition: if (41204 = 3)

**41205 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*goto 41206*

*if (41204 = 1) 1: nein*  
*if (41204 = 2 to 3) 1: keine*  
*if (41204 = 3) 2: fast keine*  
*if (41204 = 3) 3: weniger als die Hälfte*  
*if (41204 = 2) 4: eine*  
*if (41204 = 3) 4: ungefähr die Hälfte*  
*if (41204 = 3) 5: mehr als die Hälfte*  
*if (41204 = 3) 6: fast alle*  
*if (41204 = 1) 7: ja*  
*if (41204 = 2) 7: beide*  
*if (41204 = 3) 7: alle*

Variables		
t32410d	Social capital - info job - share migration background	pTargetCATI

Condition: if (41204 = 1)

**41206 Did this person pass the Abitur [university entrance qualification] exam?**

Condition: if (41204 = 2)

**41206 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41204 = 3)

**41206 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

*if (skamipg\_1 = 0 & skamipg\_4 = 0 & skamipg\_5 = 0 & skamipg\_6 = 0 & skamipg\_7 = 0 & skamipg\_8 = 0 & skamipg\_9 = 0) goto 41207Z*

*if (skamipg\_1 = 1 OR skamipg\_4 = 1 OR skamipg\_5 = 1 OR skamipg\_6 = 1 OR skamipg\_7 = 1 OR skamipg\_8 = 1 OR skamipg\_9 = 1) goto 41207*

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

Variables

t32410f

Social capital – info job - share Abitur

pTargetCATI

Condition: if (41204 = 1)

**41207 Is this person female?**

Condition: if (41204 = 2)

**41207 How many of these people are female: None, one or both?**

Condition: if (41204 = 3)

**41207 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41207Z

*if (41204 = 1) 1: nein*

*if (41204 = 2 to 3) 1: keine*

*if (41204 = 3) 2: fast keine*

*if (41204 = 3) 3: weniger als die Hälfte*

*if (41204 = 2) 4: eine*

*if (41204 = 3) 4: ungefähr die Hälfte*

*if (41204 = 3) 5: mehr als die Hälfte*

*if (41204 = 3) 6: fast alle*

*if (41204 = 1) 7: ja*

*if (41204 = 2) 7: beide*

*if (41204 = 3) 7: alle*

**Variables**

t32410c

Social capital – info job - share women

pTargetCATI

**41208** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a new job after successfully completing your vocational training? How likely is it that someone from your personal environment would support you in becoming a new job in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?

very unlikely [1]	<input type="checkbox"/>
rather unlikely [2]	<input type="checkbox"/>
rather likely [3]	<input type="checkbox"/>
very likely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>If (41208 = 3, 4) goto 41209</i> <i>If (41208 &lt;&gt; 3, 4) goto 41213Z</i>	

Variables		
t325040	Social capital - personal involvement job - probability	pTargetCATI

41209 [MF] Who have you just been thinking of?		
	Not specified [0]	Specified [1]
1: Your partner	<input type="checkbox"/>	<input type="checkbox"/>
2: Your mother	<input type="checkbox"/>	<input type="checkbox"/>
3: Your father	<input type="checkbox"/>	<input type="checkbox"/>
4: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
5: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Your (former) colleagues from work	<input type="checkbox"/>	<input type="checkbox"/>
8: Your teachers from vocational school, e.g. accompanying an apprenticeship	<input type="checkbox"/>	<input type="checkbox"/>
9: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<p>if (skamrpg_4 = 1 OR skamrpg_5 = 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = 1 OR skamrpg_9 = 1) goto 41210  if (skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0 &amp; (skamrpg_1 = 1 OR skamrpg_2 = 1 OR skamrpg_3 = 1)) goto 41211  if (skamrpg_nd = 1 OR skamrpg_vw = 1 OR skamrpg_wn = 1) goto 41213Z  autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 1) &amp; (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 1  autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 2) &amp; (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 2  autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 3) &amp; (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) 41210 = 3    autoif (skamrpg_1 = 0 &amp; skamrpg_2 = 1 &amp; skamrpg_3 = 1 &amp; skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0) 41213 = 4  autoif (skamrpg_1 = 0 &amp; skamrpg_2 = 1 &amp; skamrpg_3 = 0 &amp; skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0) 41213 = 7  autoif (skamrpg_1 = 0 &amp; skamrpg_2 = 0 &amp; skamrpg_3 = 1 &amp; skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0) 41213 = 1</p>		
Variables		
t32504k	Social capital - personal involvement job - partner	pTargetCATI
t32504l	Social capital - personal involvement job - mother	pTargetCATI
t32504m	Social capital - personal involvement job - father	pTargetCATI
t32504n	Social capital - personal involvement job - siblings	pTargetCATI
t32504o	Social capital - personal involvement job - relatives	pTargetCATI
t32504p	Social capital - personal involvement job - friends	pTargetCATI
t32504q	Social capital - personal involvement job - colleagues	pTargetCATI
t32504r	Social capital - personal involvement job - teacher	pTargetCATI
t32504s	Social capital - personal involvement job - other	pTargetCATI

41210 On how many persons have you been thinking in total?	
one person [1]	<input type="checkbox"/>
two people [2]	<input type="checkbox"/>
more than two people [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41210 = 1 to 3) goto 41211</i> <i>if (41210 = -97, -98) goto 41213Z</i>	

Variables		
t32504b	Social capital - personal engagement job - number of people	pTargetCATI

Condition: if (41210 = 1)

**41211 Does this person or their parents come from a country other than Germany?**

Condition: if (41210 = 2)

**41211 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (41210 = 3)

**41211 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*goto 41212*

*if (41210 = 1) 1: nein*  
*if (41210 = 2 to 3) 1: keine*  
*if (41210 = 3) 2: fast keine*  
*if (41210 = 3) 3: weniger als die Hälfte*  
*if (41210 = 2) 4: eine*  
*if (41210 = 3) 4: ungefähr die Hälfte*  
*if (41210 = 3) 5: mehr als die Hälfte*  
*if (41210 = 3) 6: fast alle*  
*if (41210 = 1) 7: ja*  
*if (41210 = 2) 7: beide*  
*if (41210 = 3) 7: alle*

Variables		
t32504d	Social capital - personal engagement job - share migration background	pTargetCATI

Condition: if (41210 = 1)	
<b>41212 Did this person pass the Abitur [university entrance qualification] exam?</b>	
Condition: if (41210 = 2)	
<b>41212 How many of these people passed the Abitur exam: none, one or both?</b>	
Condition: if (41210 = 3)	
<b>41212 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?</b>	
no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p>if (skamrpg_1 = 0 &amp; skamrpg_4 = 0 &amp; skamrpg_5 = 0 &amp; skamrpg_6 = 0 &amp; skamrpg_7 = 0 &amp; skamrpg_8 = 0 &amp; skamrpg_9 = 0) goto 41213Z</p> <p>if (skamrpg_1 = 1 OR skamrpg_4 = 1 OR skamrpg_5 = 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = 1 OR skamrpg_9 = 1) goto 41213</p> <p>if (41210 = 1) 1: nein</p> <p>if (41210 = 2 to 3) 1: keine</p> <p>if (41210 = 3) 2: fast keine</p> <p>if (41210 = 3) 3: weniger als die Hälfte</p> <p>if (41210 = 2) 4: eine</p> <p>if (41210 = 3) 4: ungefähr die Hälfte</p> <p>if (41210 = 3) 5: mehr als die Hälfte</p> <p>if (41210 = 3) 6: fast alle</p> <p>if (41210 = 1) 7: ja</p> <p>if (41210 = 2) 7: beide</p> <p>if (41210 = 3) 7: alle</p>	

Variables		
t32504f	Social capital - personal involvement job - share Abitur	pTargetCATI

Condition: if (41210 = 1)		
<b>41213 Is this person female?</b>		
Condition: if (41210 = 2)		
<b>41213 How many of these people are female: None, one or both?</b>		
Condition: if (41210 = 3)		
<b>41213 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?</b>		
no / none of them [1]		<input type="checkbox"/>
almost none of them [2]		<input type="checkbox"/>
less than half of them [3]		<input type="checkbox"/>
one / approximately half of them [4]		<input type="checkbox"/>
more than half of them [5]		<input type="checkbox"/>
almost all of them [6]		<input type="checkbox"/>
yes, both, all of them [7]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
goto 41213Z		
if (41210 = 1) 1: nein		
if (41210 = 2 to 3) 1: keine		
if (41210 = 3) 2: fast keine		
if (41210 = 3) 3: weniger als die Hälfte		
if (41210 = 2) 4: eine		
if (41210 = 3) 4: ungefähr die Hälfte		
if (41210 = 3) 5: mehr als die Hälfte		
if (41210 = 3) 6: fast alle		
if (41210 = 1) 7: ja		
if (41210 = 2) 7: beide		
if (41210 = 3) 7: alle		
Variables		
t32504c	Social capital - personal engagement job - share women	pTargetCATI

## **41SozKap – Sozialkapital E6**

**41124** The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for an apprentice position. How likely is it that someone from your personal environment would inform you about interesting free apprentice positions?

very unlikely [1]	<input type="checkbox"/>
rather unlikely [2]	<input type="checkbox"/>
rather likely [3]	<input type="checkbox"/>
very likely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41124 = 3, 4) goto 41125</i> <i>if (41124 &lt;&gt; 3, 4) goto 41130</i>	

Variables		
t324080	Social Capital - info voc. training - probability	pTargetCATI

<b>41125 [MF] Who did you have in mind when you heard the last question?</b>		
	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: Teachers or tutors from your career preparation program	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Answer refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (t32401a_nd = 0 &amp; t32401a_vw = 0 &amp; t32401a_wn = 0) goto 41126</i> <i>if (t32401a_nd = 1 OR t32401a_vw = 1 OR t32401a_wn = 1) goto 41130</i>		

Variables		
t32408w	Social capital - info voc. training - parents	pTargetCATI
t32408o	Social capital - info voc. training - siblings	pTargetCATI
t32408p	Social capital - info voc. training - relatives	pTargetCATI
t32408y	Social capital - info voc. training - teachers career preparation	pTargetCATI
t32408z	Social capital - info voc. training - internship/job	pTargetCATI
t32408q	Social capital - info voc. training - friends	pTargetCATI
t32408s	Social capital - info voc. training - other	pTargetCATI

<b>41126 How many people did you have in mind in total when you heard the last two questions?</b>	
1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
more than 2 people [3]	<input type="checkbox"/>
<i>Refused</i> <i>[-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (41126 = 1 to 3) goto 41127</i> <i>if (41126 = -97, -98) goto 41130</i>	

Variables		
t32408b	Social capital - info voc. training - number of people	pTargetCATI

Condition: if (41126 = 1)

**41127 Does this person or their parents come from a country other than Germany?**

Condition: if (41126 = 2)

**41127 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (41126 = 3)

**41127 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*goto 41128*

*if (41126 = 1) 1: nein*  
*if (41126 = 2 to 3) 1: keine*  
*if (41126 = 3) 2: fast keine*  
*if (41126 = 3) 3: weniger als die Hälfte*  
*if (41126 = 2) 4: eine*  
*if (41126 = 3) 4: ungefähr die Hälfte*  
*if (41126 = 3) 5: mehr als die Hälfte*  
*if (41126 = 3) 6: fast alle*  
*if (41126 = 1) 7: ja*  
*if (41126 = 2) 7: beide*  
*if (41126 = 3) 7: alle*

Variables		
t32408d	Social capital - info voc. training - share migration background	pTargetCATI

Condition: if (41126 = 1)

**41128 Did this person pass the Abitur exam?**

Condition: if (41126 = 2)

**41128 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41126 = 3)

**41128 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41129

*if (41126 = 1) 1: nein*

*if (41126 = 2 to 3) 1: keine*

*if (41126 = 3) 2: fast keine*

*if (41126 = 3) 3: weniger als die Hälfte*

*if (41126 = 2) 4: eine*

*if (41126 = 3) 4: ungefähr die Hälfte*

*if (41126 = 3) 5: mehr als die Hälfte*

*if (41126 = 3) 6: fast alle*

*if (41126 = 1) 7: ja*

*if (41126 = 2) 7: beide*

*if (41126 = 3) 7: alle*

**Variables**

t32408f

Social capital - info voc. training - share Abitur

pTargetCATI

Condition: if (41126 = 1)

**41129 Is this person female?**

Condition: if (41126 = 2)

**41129 How many of these people are female: none, one or both?**

Condition: if (41126 = 3)

**41129 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41130

*if (41126 = 1) 1: nein*

*if (41126 = 2 to 3) 1: keine*

*if (41126 = 3) 2: fast keine*

*if (41126 = 3) 3: weniger als die Hälfte*

*if (41126 = 2) 4: eine*

*if (41126 = 3) 4: ungefähr die Hälfte*

*if (41126 = 3) 5: mehr als die Hälfte*

*if (41126 = 3) 6: fast alle*

*if (41126 = 1) 7: ja*

*if (41126 = 2) 7: beide*

*if (41126 = 3) 7: alle*

**Variables**

t32408c

Social capital - info voc. training - share women

pTargetCATI

<b>41130</b>	<b>How likely is it that someone with whom you are personally involved would make an effort to help you find an apprenticeship?</b>
very unlikely [1]	<input type="checkbox"/>
rather unlikely [2]	<input type="checkbox"/>
rather likely [3]	<input type="checkbox"/>
very likely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41130 = 3, 4) goto 41131</i> <i>if (41130 &lt;&gt; 3, 4) goto 41136</i>	

Variables		
t325080	Social capital - personal involvement voc. training - probability	pTargetCATI

<b>41131</b>	<b>[MA] Who did you have in mind when you heard the last question?</b>	
	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: Teachers or tutors from your career preparation program	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Answer refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (t32501a_nd = 0 &amp; t32501a_vw = 0 &amp; t32501a_wn = 0) goto 41132</i> <i>if (t32501a_nd = 1 OR t32501a_vw = 1 OR t32501a_wn = 1) goto 41136</i>		

Variables		
t32508w	Social capital - personal involvement voc. training - parents	pTargetCATI
t32508o	Social capital - personal involvement voc. training - siblings	pTargetCATI
t32508p	Social capital - personal involvement voc. training - relatives	pTargetCATI
t32508y	Social capital - personal involvement voc. training- teachers career preparation	pTargetCATI
t32508z	Social capital - personal involvement voc. training - internship/job	pTargetCATI
t32508q	Social capital - personal involvement voc. training - friends	pTargetCATI
t32508s	Social capital - personal involvement voc. training - other	pTargetCATI

<b>41132 How many people did you have in mind in total when you heard the last two questions?</b>	
1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
more than 2 people [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41132 = 1 to 3) goto 41133</i> <i>if (41132 = -97, -98) goto 41136</i>	

Variables		
t32508b	Social capital - personal involvement voc. training - number of people	pTargetCATI

Condition: if (41132 = 1)

**41133 Does this person or their parents come from a country other than Germany?**

Condition: if (41132 = 2)

**41133 How many of these people or their parents come from a country other than Germany: none, one or both?**

Condition: if (41132 = 3)

**41133 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]	<input type="checkbox"/>
almost none of them [2]	<input type="checkbox"/>
less than half of them [3]	<input type="checkbox"/>
one / approximately half of them [4]	<input type="checkbox"/>
more than half of them [5]	<input type="checkbox"/>
almost all of them [6]	<input type="checkbox"/>
yes, both, all of them [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

*goto 41134*

*if (41132 = 1) 1: nein*  
*if (41132 = 2 to 3) 1: keine*  
*if (41132 = 3) 2: fast keine*  
*if (41132 = 3) 3: weniger als die Hälfte*  
*if (41132 = 2) 4: eine*  
*if (41132 = 3) 4: ungefähr die Hälfte*  
*if (41132 = 3) 5: mehr als die Hälfte*  
*if (41132 = 3) 6: fast alle*  
*if (41132 = 1) 7: ja*  
*if (41132 = 2) 7: beide*  
*if (41132 = 3) 7: alle*

Variables		
t32508d	Social capital - personal involvement voc. training - share migration background	pTargetCATI

Condition: if (41132 = 1)

**41134 Did this person pass the Abitur exam?**

Condition: if (41132 = 2)

**41134 How many of these people passed the Abitur exam: none, one or both?**

Condition: if (41132 = 3)

**41134 How many of these people passed the Abitur exam: none, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41135

*if (41132 = 1) 1: nein*

*if (41132 = 2 to 3) 1: keine*

*if (41132 = 3) 2: fast keine*

*if (41132 = 3) 3: weniger als die Hälfte*

*if (41132 = 2) 4: eine*

*if (41132 = 3) 4: ungefähr die Hälfte*

*if (41132 = 3) 5: mehr als die Hälfte*

*if (41132 = 3) 6: fast alle*

*if (41132 = 1) 7: ja*

*if (41132 = 2) 7: beide*

*if (41132 = 3) 7: alle*

**Variables**

t32508f

Social capital - personal involvement voc. training - share Abitur

pTargetCATI

Condition: if (41132 = 1)

**41135 Is this person female?**

Condition: if (41132 = 2)

**41135 How many of these people are female: none, one or both?**

Condition: if (41132 = 3)

**41135 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?**

no / none of them [1]

almost none of them [2]

less than half of them [3]

one / approximately half of them [4]

more than half of them [5]

almost all of them [6]

yes, both, all of them [7]

*Refused*  
[-97]

*Don't know* [-98]

goto 41136

*if (41132 = 1) 1: nein*

*if (41132 = 2 to 3) 1: keine*

*if (41132 = 3) 2: fast keine*

*if (41132 = 3) 3: weniger als die Hälfte*

*if (41132 = 2) 4: eine*

*if (41132 = 3) 4: ungefähr die Hälfte*

*if (41132 = 3) 5: mehr als die Hälfte*

*if (41132 = 3) 6: fast alle*

*if (41132 = 1) 7: ja*

*if (41132 = 2) 7: beide*

*if (41132 = 3) 7: alle*

**Variables**

t32508c

Social capital - personal involvement voc. training - share women

pTargetCATI

<b>41136 How likely is it that someone with whom you are personally involved would help you write an application for an apprenticeship?</b>	
very unlikely [1]	<input type="checkbox"/>
rather unlikely [2]	<input type="checkbox"/>
rather likely [3]	<input type="checkbox"/>
very likely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41136 = 3, 4) goto 41137</i> <i>if (41136 &lt;&gt; 3, 4) goto 41139Z</i>	

Variables		
t323080	Social capital - help with application - probability	pTargetCATI

<b>41137 [MA] Who did you have in mind when you heard the last question?</b>		
	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: Teachers or tutors from your career preparation program	<input type="checkbox"/>	<input type="checkbox"/>
5: Someone you know from an internship, part-time job or trial job	<input type="checkbox"/>	<input type="checkbox"/>
6: Your friends	<input type="checkbox"/>	<input type="checkbox"/>
7: Other acquaintances	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Answer refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (t32304a_nd = 0 &amp; t32304a_vw = 0 &amp; t32304a_wn = 0) goto 41138</i> <i>if (t32304a_nd = 1 OR t32304a_vw = 1 OR t32304a_wn = 1) goto 41139Z</i>		

Variables		
t32308w	Social capital - help with application - parents	pTargetCATI
t32308o	Social capital - help with application - siblings	pTargetCATI
t32308p	Social capital - help with application - relatives	pTargetCATI
t32308y	Social capital - help with application - teachers general school	pTargetCATI
t32308z	Social capital - help with application - internship/job	pTargetCATI
t32308q	Social capital - help with application - friends	pTargetCATI
t32308s	Social capital - help with application - other	pTargetCATI

<b>41138 How many people did you have in mind in total when you heard the last two questions?</b>	
1 person [1]	<input type="checkbox"/>
2 people [2]	<input type="checkbox"/>
more than 2 people [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (41138 = 1 to 3) goto 41139</i> <i>if (41138 = -97, -98) goto 41139Z</i>	

Variables		
t32308b	Social capital - help with application - number of people	pTargetCATI

Condition: if (41138 = 1)		
<b>41139 Does this person or their parents come from a country other than Germany?</b>		
Condition: if (41138 = 2)		
<b>41139 How many of these people or their parents come from a country other than Germany: none, one or both?</b>		
Condition: if (41138 = 3)		
<b>41139 How many of these people or their parents come from a country other than Germany? None, almost none, less than half, about half, more than half, almost all, or all?</b>		
no / none of them [1]		<input type="checkbox"/>
almost none of them [2]		<input type="checkbox"/>
less than half of them [3]		<input type="checkbox"/>
one / approximately half of them [4]		<input type="checkbox"/>
more than half of them [5]		<input type="checkbox"/>
almost all of them [6]		<input type="checkbox"/>
yes, both, all of them [7]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
<i>goto 41139Z</i>		
<i>if (41138 = 1) 1: nein</i>		
<i>if (41138 = 2 to 3) 1: keine</i>		
<i>if (41138 = 3) 2: fast keine</i>		
<i>if (41138 = 3) 3: weniger als die Hälfte</i>		
<i>if (41138 = 2) 4: eine</i>		
<i>if (41138 = 3) 4: ungefähr die Hälfte</i>		
<i>if (41138 = 3) 5: mehr als die Hälfte</i>		
<i>if (41138 = 3) 6: fast alle</i>		
<i>if (41138 = 1) 7: ja</i>		
<i>if (41138 = 2) 7: beide</i>		
<i>if (41138 = 3) 7: alle</i>		
<b>Variables</b>		
t32308d	Social capital - help with application - share migration background	pTargetCATI

## **61 - Übergang in den Arbeitsmarkt prospektiv**

**[HELP] Location of vocational training program**in a business [1] not in a business or not known [2] in a school or no apprenticeship agreement [3] 

## Variables

ts15106

Place of apprenticeship

spVocTrain

**[AUX] dual vocational education and training**Dual vocational education and training [1] School education [2] 

## Variables

tf40001

Dual vocational education and training

pTargetCATI

**61102 If you think about your classes at vocational school to what extent do the following statements apply? In class the most important information is often recapped.**Does not apply at all [1] Does not really apply [2] Applies to some extent [3] Applies completely [4] *Refused*  
[-97] *Don't know* [-98] 

goto 61103

## Variables

t253001

Quality of training at vocational school: recap

pTargetCATI

<b>61103 (If you think about your classes at vocational school to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61104</i>	

Variables		
t254001	Quality of training at vocational school: help	pTargetCATI

<b>61104 (If you think about your classes at vocational school to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61105</i>	

Variables		
t254002	Quality of training at vocational school: communication in case of problems	pTargetCATI

**61105 (If you think about your classes at vocational school to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61106</i>	

Variables		
t255001	Quality of training at vocational school: degree of difficulty of exercises	pTargetCATI

**61106 (If you think about your classes at vocational school to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61107</i>	

Variables		
t255002	Quality of training at vocational school: types of exercises	pTargetCATI

<b>61107 (If you think about your classes at vocational school to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61108</i>	

Variables		
t252001	Quality of training at vocational school: theoretical embedding	pTargetCATI

<b>61108 (If you think about your classes at vocational school to what extent do the following statements apply?) There are projects in the vocational training program that are planned and carried out jointly by the company or facility and the vocational school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61109</i>	

Variables		
t252002	Quality of training at vocational school: cooperation between school and company	pTargetCATI

<b>61109</b> If you think about the vocational training situation in your company or facility to what extent do the following statements apply? The structure of the company or facility is clear to me.	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61110</i>	

Variables		
t253011	Quality of training at the apprenticeship company: transparency of the corporate structure	pTargetCATI

<b>61110</b> (If you think about the vocational training situation in your company or facility to what extent do the following statements apply?) If I have a problem with a certain task, there's always someone I can contact.	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61111</i>	

Variables		
t254011	Quality of training at the apprenticeship company: contact	pTargetCATI

<b>61111 (If you think about the vocational training situation in your company or facility to what extent do the following statements apply?) I am treated with respect by superiors.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61112</i>	

Variables		
t254012	Quality of training at the apprenticing company: respectful treatment	pTargetCATI

<b>61114 If you think about the academic part of your apprenticeship to what extent do the following statements apply? In class the most important information is often recapped.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61115</i>	

Variables		
t253021	Quality of training in theoretical part of the apprenticeship: recap	pTargetCATI

<b>61115 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61116</i>	

Variables		
t254021	Quality of training in theoretical part of the apprenticeship: help	pTargetCATI

<b>61116 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61117</i>	

Variables		
t254022	Quality of training in theoretical part of the apprenticeship: Communication in case of problems	pTargetCATI

**61117 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

Variables		
t255021	Quality of training in theoretical part of the apprenticeship: Degree of difficulty of exercises	pTargetCATI

**61118 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61119</i>	

Variables		
t255022	Quality of training in theoretical part of the apprenticeship: types of exercise	pTargetCATI

<b>61119 (If you think about the academic part of your apprenticeship to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61120</i>	

Variables		
t252021	Quality of training in theoretical part of the apprenticeship: theoretical embedding	pTargetCATI

<b>61120 If you now think about the practical part of your apprenticeship to what extent do the following statements apply? If I have a problem with a certain task, there's always someone I can contact.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61121</i>	

Variables		
t254031	Quality of training in practical part of the apprenticeship:	pTargetCATI

<b>61121 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) I am treated with respect by my training supervisors.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61122</i>	

Variables		
t254032	Quality of training in practical part of the apprenticeship: Respectful treatment	pTargetCATI

<b>61122 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) The tasks that I work on are neither too easy nor too difficult, but just right.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61123</i>	

Variables		
t255031	Quality of training in practical part of the apprenticeship: degree of difficulty of tasks	pTargetCATI

<b>61123 (If you think about the practical part of your apprenticeship to what extent do the following statements apply?) My work is versatile and rich in variety.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61124</i>	

Variables		
t255032	Quality of training in practical part of the apprenticeship: wide variety of tasks	pTargetCATI

<b>61124 If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me cope with my vocational training.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61125</i>	

Variables		
t254041	Quality of training, educational institution in general: coping with vocational training	pTargetCATI

<b>61125</b> If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me cope with personal problems.	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61125Z</i>	

Variables		
t254042	Quality of training, educational institution in general: personal problems	pTargetCATI

<b>61126</b> If you think about your classes at vocational school or vocational college to what extent do the following statements apply? In class, there are clear rules that we have to follow.	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61127</i>	

Variables		
t253051	Quality of training, vocational school or vocational college: clarity of rules	pTargetCATI

<b>61127 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Everything we do is carefully planned.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61128</i>	

Variables		
t253052	Quality of training, vocational school or vocational college: planning	pTargetCATI

<b>61128 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class the most important information is often recapped.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61129</i>	

Variables		
t253053	Quality of training, vocational school or vocational college: recap	pTargetCATI

<b>61129 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Most teachers give us enough time to think about the answers to their questions.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61130</i>	

Variables		
t254051	Quality of training, vocational school or vocational college: reflection time	pTargetCATI

<b>61130 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61131</i>	

Variables		
t254052	Quality of training, vocational school or vocational college: help	pTargetCATI

<b>61131 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61132</i>	

Variables		
t254053	Quality of training, vocational school or vocational college: communication in case of problems	pTargetCATI

<b>61132 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) The students get on well with most of the teachers.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61133</i>	

Variables		
t254054	Quality of training, vocational school or vocational college: relationship with teaching staff	pTargetCATI

<b>61133 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61134</i>	

Variables		
t255051	Quality of training, vocational school or vocational college: Degree of difficulty of exercises	pTargetCATI

<b>61134 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) Most of the teachers are good at explaining things.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61135</i>	

Variables		
t254055	Quality of training, vocational school or vocational college: ability to explain things	pTargetCATI

<b>61135 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class, we often apply what we have learned to other things.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61136</i>	

Variables		
t255052	Quality of training, voc. school or voc. college: Interest in learning progress	pTargetCATI

<b>61136 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61137</i>	

Variables		
t255053	Quality of training, vocational school or vocational college: types of exercise	pTargetCATI

**61137 (If you think about your classes at vocational school or vocational college to what extent do the following statements apply?) In class, most of the teachers also allow us to make mistakes and let us keep going until we realize ourselves that something is wrong.**

Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61137Z</i>	

**Variables**

t255054	Quality of training, voc. school or voc. college: Genetic-Socratic approach	pTargetCATI
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**61147 We'd like you to tell us how important various areas of your life are: How important is it for you to work?**

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61148</i>	

**Variables**

tf61107	Importance of gainful employment	pTargetCATI
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<b>61148 How important is school/vocational training for you?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61149</i>	

Variables		
tf61108	Importance of education	pTargetCATI

<b>61149 How important is it for you to commit yourself to working for the good of other people, for example, helping others or doing volunteer or social work?</b>	
Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61150</i>	

Variables		
tf61109	Importance of social commitment	pTargetCATI

**61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?**

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61151</i>	

Variables		
tf61110	Importance of leisure time	pTargetCATI

**61151 How important is it for you to have children?**

Very unimportant [1]	<input type="checkbox"/>
Rather unimportant [2]	<input type="checkbox"/>
Rather important [3]	<input type="checkbox"/>
Very important [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61152</i>	

Variables		
tf61111	Importance of family/partnership	pTargetCATI

<b>61152</b> What is the most important thing in your life? Please list the previously mentioned areas of life - work, school/vocational training, social commitment, leisure time and children - in the order they apply to you, with the most important first. What is most important for you?	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (61152 &gt; 0) goto 61153</i> <i>if (61152 = -97, -98) goto 61157</i>	

Variables		
tf61112	Relation importance 1	pTargetCATI

<b>61153</b> And what takes second place?	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (61153 &gt; 0) goto 61154</i> <i>if (61153 = -97, -98) goto 61157</i>  <i>if (61152 &lt;&gt; 1) 1: Arbeit</i> <i>if (61152 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i> <i>if (61152 &lt;&gt; 3) 3: sich für andere einzusetzen</i> <i>if (61152 &lt;&gt; 4) 4: Freizeit</i> <i>if (61152 &lt;&gt; 5) 5: Kinder</i>	

Variables		
tf61113	Relation importance 2	pTargetCATI

<b>61154 And what takes third place?</b>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p><i>if (61154 &gt; 0) goto 61155</i>  <i>if (61154 = -97, -98) goto 61157</i></p> <p><i>if (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1) 1: Arbeit</i>  <i>if (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i>  <i>if (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3) 3: sich für andere einzusetzen</i>  <i>if (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4) 4: Freizeit</i>  <i>if (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5) 5: Kinder</i></p>	

Variables		
tf61114	Relation importance 3	pTargetCATI

<b>61155 And what takes fourth place?</b>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<p><i>if (61155 &gt; 0) goto 61156</i>  <i>if (61155 = -97, -98) goto 61157</i></p> <p><i>if (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1 &amp; 61154 &lt;&gt; 1) 1: Arbeit</i>  <i>if (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2 &amp; 61154 &lt;&gt; 2) 2: Schule beziehungsweise Ausbildung</i>  <i>if (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3 &amp; 61154 &lt;&gt; 3) 3: sich für andere einzusetzen</i>  <i>if (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4 &amp; 61154 &lt;&gt; 4) 4: Freizeit</i>  <i>if (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5 &amp; 61154 &lt;&gt; 5) 5: Kinder</i></p>	

Variables		
tf61115	Relation importance 4	pTargetCATI

<b>61156 [AUTO] Relation importance 5</b>	
Work [1]	<input type="checkbox"/>
School/vocational training [2]	<input type="checkbox"/>
Social commitment [3]	<input type="checkbox"/>
Leisure time [4]	<input type="checkbox"/>
Children [5]	<input type="checkbox"/>
<p><i>goto 61157</i></p> <p><i>autoif (61152 &lt;&gt; 1 &amp; 61153 &lt;&gt; 1 &amp; 61154 &lt;&gt; 1 &amp; 61155 &lt;&gt; 1) 61156 = 1</i></p> <p><i>autoif (61152 &lt;&gt; 2 &amp; 61153 &lt;&gt; 2 &amp; 61154 &lt;&gt; 2 &amp; 61155 &lt;&gt; 2) 61156 = 2</i></p> <p><i>autoif (61152 &lt;&gt; 3 &amp; 61153 &lt;&gt; 3 &amp; 61154 &lt;&gt; 3 &amp; 61155 &lt;&gt; 3) 61156 = 3</i></p> <p><i>autoif (61152 &lt;&gt; 4 &amp; 61153 &lt;&gt; 4 &amp; 61154 &lt;&gt; 4 &amp; 61155 &lt;&gt; 4) 61156 = 4</i></p> <p><i>autoif (61152 &lt;&gt; 5 &amp; 61153 &lt;&gt; 5 &amp; 61154 &lt;&gt; 5 &amp; 61155 &lt;&gt; 5) 61156 = 5</i></p>	

Variables		
tf61116	Relation importance 5	pTargetCATI

<b>61157 There are many reasons why an unemployed person might turn down a job offer. Next, we're interested in the reasons why !!you!! would turn down a job offer if you were unemployed. To what extent do you agree with the following statements: I would turn down a job offer if the working conditions weren't good.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61158</i>	

Variables		
tf61117	Willingness to make concessions working conditions	pTargetCATI

<b>61158 I would turn down a job offer if I had to move house.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61159</i>	

Variables		
tf61118	Willingness to make concessions moving house	pTargetCATI

<b>61159 I would turn down a job offer if the pay was very low.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61160</i>	

Variables		
tf61119	Willingness to make concessions pay	pTargetCATI

<b>61160 I would turn down a job offer if I didn't think I'd like the work.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61161</i>	

Variables		
tf61120	Willingness to make concessions like work	pTargetCATI

<b>61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61138</i>	

Variables		
tf61121	Willingness to make concessions - family	pTargetCATI

**61138 If you could do anything you wanted to, what would you most like to do after finishing your vocational training?**

Work [1]	<input type="checkbox"/>
Do another apprenticeship [2]	<input type="checkbox"/>
Go back to school [3]	<input type="checkbox"/>
Study [4]	<input type="checkbox"/>
Do an internship [5]	<input type="checkbox"/>
Stay at home and take time for the family (parental leave, run the household, etc.) [6]	<input type="checkbox"/>
Vacation [7]	<input type="checkbox"/>
Be unemployed [8]	<input type="checkbox"/>
Other [9]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61140</i>	

Variables		
tf61100	Plans for the future, idealistic	pTargetCATI

<b>61140</b>	<b>And if you look at it realistically, what do you think you'll really do when you've finished your vocational training?</b>
Work [1]	<input type="checkbox"/>
Do another apprenticeship [2]	<input type="checkbox"/>
Go back to school [3]	<input type="checkbox"/>
Study [4]	<input type="checkbox"/>
Do an internship [5]	<input type="checkbox"/>
Stay at home and take time for the family (parental leave, run the household, etc.) [6]	<input type="checkbox"/>
Vacation [7]	<input type="checkbox"/>
Be unemployed [8]	<input type="checkbox"/>
Other [9]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 61141Z</i>	

Variables		
tf61101	Plans for the future, realistic	pTargetCATI

<b>61142</b>	<b>In the future, would you like to work in the profession in which you're currently being trained?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_dual = 1) goto 61143</i> <i>if (h_dual = 2) goto 61145</i>	

Variables		
tf61102	Work in profession learned	pTargetCATI

<b>61143</b>	<b>In the future, would you like to work for the company in which you are doing your apprenticeship ?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (61143 = -93) goto 61145 if (61143 &lt;&gt; -93) goto 61144</i>	

Variables		
tf61103	Work in apprenticing company	pTargetCATI

<b>61144</b>	<b>What do you think your chances are of being taken over by your apprenticing company after the apprenticeship?</b>
Very poor [1]	<input type="checkbox"/>
Rather poor [2]	<input type="checkbox"/>
In the middle [3]	<input type="checkbox"/>
Rather good [4]	<input type="checkbox"/>
Very good [5]	<input type="checkbox"/>
<i>not true [-93]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 61145</i>	

Variables		
tf61104	Possible take-over by apprenticing company	pTargetCATI

<b>61145 What are your chances of finding a job in your chosen profession after your apprenticeship?</b>	
very small [1]	<input type="checkbox"/>
rather small [2]	<input type="checkbox"/>
rather good [3]	<input type="checkbox"/>
very good [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 61146	

Variables		
tf61105	Subjective perception of chances in own profession	pTargetCATI

<b>61146 Have you already started applying for jobs?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 61146Z	

Variables		
tf61106	Application behavior	pTargetCATI

## **64b Querschnittsfragen zu Förderschülern**

<b>64115 Denken Sie bitte eine Weile zurück: Als Sie überlegen mussten, wie es nach der Schule weitergeht:</b>	
<b>Hatten Sie irgendwann einmal ein Gespräch mit einem Rehaberater oder einer Rehaberaterin von der !!Agentur für Arbeit!!?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64116	

Variables		
tf15470	Berufsberatung durch Reha-Team	pTargetCATI

<b>64116 When you were looking for an apprenticeship training position, what support did you receive !!from other people!!?</b>		
	Not specified [0]	Specified [1]
1: Support at important appointments, e.g. at the employment agency	<input type="checkbox"/>	<input type="checkbox"/>
2: Arrangement of an internship	<input type="checkbox"/>	<input type="checkbox"/>
3: Information about different professions that require formal training	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Never looked for apprenticeship training position	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (64116(intbb2_01 = 1) OR 64116(intbb2_02 = 1) OR 64116(intbb2_03 = 1)) goto 64117  if (64116(intbb2_01 = 0) &amp; 64116(intbb2_02 = 0) &amp; 64116(intbb2_03 = 0)) goto 64118</i>		

Variables		
tf15471	Support Searching for vocational training position Company	pTargetCATI
tf15472	Support Searching for vocational training position Arrangement internship	pTargetCATI
tf15473	Support Searching for vocational training position Information careers	pTargetCATI
tf15475	Support Searching for vocational training position Never sought	pTargetCATI

<b>64117 Which persons have you supported here?</b>		
	Not specified [0]	Specified [1]
1: Your parents	<input type="checkbox"/>	<input type="checkbox"/>
2: Your siblings	<input type="checkbox"/>	<input type="checkbox"/>
3: Other family members/relatives	<input type="checkbox"/>	<input type="checkbox"/>
4: A teacher at your former school	<input type="checkbox"/>	<input type="checkbox"/>
5: A social worker	<input type="checkbox"/>	<input type="checkbox"/>
6: Someone from the employment agency	<input type="checkbox"/>	<input type="checkbox"/>
7: Friends	<input type="checkbox"/>	<input type="checkbox"/>
8: Other	<input type="checkbox"/>	<input type="checkbox"/>
None of the above	<input type="checkbox"/>	<input type="checkbox"/>
Refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (64117(intbb3_08) = 1) goto 64117a</i> <i>if (64117(intbb3_08) = 0) goto 64118</i>		

Variables		
tf15476	Perceived support Searching for vocational training position Parents	pTargetCATI
tf15477	Perceived support Searching for vocational training position Siblings	pTargetCATI
tf15478	Perceived support Searching for vocational training position Other people	pTargetCATI
tf15479	Perceived support Searching for vocational training position Teachers	pTargetCATI
tf15480	Perceived support Searching for vocational training position Social workers	pTargetCATI
tf15481	Perceived support Searching for vocational training position Employment agency	pTargetCATI
tf15482	Perceived support Searching for vocational training position Friends	pTargetCATI
tf15483	Perceived support Searching for vocational training position Other	pTargetCATI

**64118** To what extent did you feel as though your wishes were taken into account when looking for a vocational training position? Please answer on a scale of 0 to 10. "0" means that your wishes were not taken seriously at all. "10" means that your wishes were taken very seriously. You can indicate your assessment by choosing a number in between.

Not taken seriously at all [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
Taken very seriously [10]	<input type="checkbox"/>
<i>Never looked for vocational training position [-20]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 64119</i>	

Variables		
tf15485	Consideration of own wishes vocational training	pTargetCATI

**64119** It is possible to apply to the employment agency for a rehabilitation status. It is possible to do this from rehabilitation counseling. Have you submitted such an application?

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64119 = 2) goto 64120</i>	
<i>if (64119 = 1, -97, -98) goto 64121</i>	

Variables		
tf15486	Application rehabilitation status	pTargetCATI

<b>64120 Has anyone else submitted an application for you?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64121	

Variables		
tf15487	Application rehabilitation status other	pTargetCATI

<b>64121 Do you have a rehabilitation status?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64121aZ	

Variables		
tf15488	Rehabilitation status	pTargetCATI

**MOW / TOSCA (AG ISM)**

**64123** In the following we deal with things that might be important for vocational activities. How important do you personally find these things, independent of your current situation? Please give your answer on a scale from 1 to 6. '1' means, that this aspect is very unimportant to you, '6' means that it is very important to you. You can indicate your opinion by choosing a number in between. How important are good prospects to advance professionally to you?

Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64124	

Variables		
t66210c	Occup. orientation: Opportunities for professional advancement	pTargetCATI
t66210c_g1	MOW: Economic aspects	pTargetCATI

**64124** How important are pleasant working hours for you?

Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64125	

Variables		
t66210d_g1	MOW: Comfort aspects	pTargetCATI
t66210d	Occup. orientation: Good working hours	pTargetCATI

<b>64125 How important is it for you to be able to combine job and family well.</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64126</i>	

Variables		
t66210q	Occup. orientation: Opportunity to balance job and family	pTargetCATI

<b>64126 How important is high job security for you?</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64127</i>	

Variables		
t66210g	Occup. orientation: Job security	pTargetCATI

<b>64127 How important is good remuneration for you?</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64128</i>	

Variables		
t66210h	Occup. orientation: Good remuneration	pTargetCATI

<b>64128 Wie wichtig ist Ihnen eine hohe Übereinstimmung zwischen den Anforderungen der Stelle sowie den eigenen Fähigkeiten und Erfahrungen?</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64129</i>	

Variables		
t66210i	Occup. orientation: Match with skills	pTargetCATI

<b>64129 How important is very high independence and self-determination for you?</b>	
Very unimportant [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
Very important [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64129Z</i>	

Variables		
t66210k	Occup. orientation: Autonomy	pTargetCATI

## **MOW II: Eintrittswahrscheinlichkeiten (S5)**

<b>64130 The next section deals with your expectations regarding the achievement of these professional goals. How likely do you think it is that you will have good chances to advance professionally? Is it very likely, rather likely, about 50/50, rather unlikely, or very unlikely?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64131</i>	

Variables		
t513040	Probability: Opportunity for professional advancement	pTargetCATI

<b>64131 How likely do you think it is that you will have pleasant working hours?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64132</i>	

Variables		
t513041	Probability: Pleasant working hours	pTargetCATI

<b>64132 How likely do you think it is that you will be able to balance job and family well?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64133</i>	

Variables		
t513042	Probability: Opportunity to balance job and family	pTargetCATI

<b>64133 How likely do you think it is that you will have high job security?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64134</i>	

Variables		
t513043	Probability: High job security	pTargetCATI

<b>64134 How likely do you think it is that you will be paid well?</b>	
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64135</i>	

Variables		
t513044	Probability: Good remuneration	pTargetCATI

<b>64135</b>	<b>How likely do you think it is that you will have a high degree of consistency between job requirements and personal skills and experience?</b>
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64136</i>	

Variables		
t513045	Probability: Match between requirements and skills	pTargetCATI

<b>64136</b>	<b>How likely do you think it is that you will have a high level of independence and self-determination in your work?</b>
Very likely [1]	<input type="checkbox"/>
Fairly likely [2]	<input type="checkbox"/>
About 50-50 [3]	<input type="checkbox"/>
Fairly unlikely [4]	<input type="checkbox"/>
Very unlikely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64136Z</i>	

Variables		
t513046	Probability: Highly independent or self-determined	pTargetCATI

### **MOW III: Jobmerkmale (S5)**

<b>64137 I will now read out several statements about these aspects. To what extent do you agree with these statements when you think about your current employment? I have good prospects of advancing professionally.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64138</i>	

Variables		
t515020	Job feature: Opportunity for professional advancement	pTargetCATI

<b>64138 I have pleasant working hours.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64139</i>	

Variables		
t515021	Job feature: Pleasant working hours	pTargetCATI

<b>64139 It is possible for me to balance work and family life well.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64140</i>	

Variables		
t515022	Job feature: Opportunity to balance job and family	pTargetCATI

<b>64140 I have high job security.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64141</i>	

Variables		
t515023	Job feature: High job security	pTargetCATI

<b>64141 I am paid well.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64142</i>	

Variables		
t515024	Job feature: Good remuneration	pTargetCATI

<b>64142 The requirements of the job match my own skills and experiences.</b>	
Do not agree at all [1]	<input type="checkbox"/>
Somewhat disagree [2]	<input type="checkbox"/>
Partly agree [3]	<input type="checkbox"/>
Somewhat agree [4]	<input type="checkbox"/>
Agree completely [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64143</i>	

Variables		
t515025	Job feature: Match between requirements and skills	pTargetCATI

<b>64143 I have a high level of independence and self-determination.</b>		
Do not agree at all [1]	<input type="checkbox"/>	
Somewhat disagree [2]	<input type="checkbox"/>	
Partly agree [3]	<input type="checkbox"/>	
Somewhat agree [4]	<input type="checkbox"/>	
Agree completely [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64143Z</i>		
Variables		
t515026	Job feature: Highly independent or self-determined	pTargetCATI

## **Soziales Vertrauen und Anomie (S5)**

<b>64144 In the next section, we are interested in your opinion. Please tell me for each of the following statements if you personally are of the same opinion or of a different opinion.</b>		
<b>The way the future is looking at the moment, it would be irresponsible to have children.</b>		
I am of the same opinion [1]	<input type="checkbox"/>	
Of other opinion [2]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64145</i>		
Variables		
t517000	Uncertainty nowadays	pTargetCATI

<b>64145 Most people don't really care what happens to their fellow human beings.</b>	
I am of the same opinion [1]	<input type="checkbox"/>
Of other opinion [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64145Z	

Variables		
t517001	Majority uninterested in fellow human beings	pTargetCATI

<b>64146 Generally speaking: Do you believe that you can trust most people or that you can never be careful enough when dealing with other people? Please answer on a scale from 0 to 10, whereby 0 means "you can never be careful enough" and 10 means "you can trust most people".</b>	
One can never be careful enough [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
One can trust most people [10]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64147	

Variables		
t517100	Believe, one can never be careful enough	pTargetCATI

<b>64147</b>		<b>Do you believe that most people try to exploit your kindness if an opportunity arises, or do most people try to be fair? Please respond on a scale from 0 to 10, where 0 means „people try to exploit one's kindness“ and 10 „people are fair“.</b>
People try to impose on someone's kindness [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
People behave honest [10]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
goto 64148		

Variables		
t517101	Social trust: Fairness	pTargetCATI

<b>64148</b>		<b>And do you believe that people mostly try to help others or that people mostly act in their own interest? Please answer on a scale from 0 to 10, where 0 means “people act in their own interest” and 10 means “people try to help others”.</b>
People take care of their own advantage [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
People try to help other people [10]		<input type="checkbox"/>
<i>Refused</i> [-97]		<input type="checkbox"/>
<i>Don't know</i> [-98]		<input type="checkbox"/>
goto 64148Z		

Variables		
t517102	Believe that people act in their own interest	pTargetCATI

### **32a QS2a – Person – Querschnitt 2**

<b>32108 Now I have a couple of short questions about your health. How would you describe your health overall?</b>	
Very good [1]	<input type="checkbox"/>
Good [2]	<input type="checkbox"/>
Average [3]	<input type="checkbox"/>
Poor [4]	<input type="checkbox"/>
Very poor [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32109</i>	

Variables		
t521000	Self-assessment health	pTargetCATI

<b>32109 Do you have an officially recognized disability?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (32109 = 1) goto 32110</i> <i>if (32109 = 2, -97, -98) goto 32130Z</i>	

Variables		
t524200	Recognized disability	pTargetCATI

<b>32110 What degree of disability do you currently have - in percent?</b>	
_ _ _ _  Extent of disability %	
Range: 0 - 100	
<i>goto 32111</i>	

Variables		
t524205	Extent of disability	pTargetCATI

**32111 In what year was the disability diagnosed?**

|\_|\_|\_|\_| Year

Range: 1,900 - 9,999

goto 32130Z

## Variables

t524204	Year of diagnosis of disability	pTargetCATI
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**Kulturkapital (S3)****64151 The following section concerns the subject of reading and leisure activities. How much time do you spend reading on average per day during your free time?**

|\_|\_| Hours

Range: 0 - 99

|\_|\_| Minutes

Range: 0 - 99

goto 64152

## Variables

t34001i_g1	Quantity reading - free time - hours	pTargetCATI
------------	--------------------------------------	-------------

**64152 How many books do you have at home approximately? If you live in more than one household, please consider the household where you predominantly live. As an aid: Onto one meter of shelf board you can put approximately 40 books.**0 to 10 books [1] 11 to 25 books [2] 26 to 100 books [3] 101 to 200 books [4] 201 to 500 books [5] More than 500 books [6] *Refused*  
[-97] *Don't know* [-98] 

goto 64153

## Variables

t34005a	Number of books	pTargetCATI
---------	-----------------	-------------

**64153** Many books are also available in electronic form as e-books and can be read on e-book readers, tablets, smartphones and PCs. How many e-books are saved on all of the devices you use or in your cloud?

0 to 10 e-books [1]	<input type="checkbox"/>
11 to 25 e-books [2]	<input type="checkbox"/>
26 to 100 e-books [3]	<input type="checkbox"/>
101 to 200 e-books [4]	<input type="checkbox"/>
201 to 500 e-books [5]	<input type="checkbox"/>
More than 500 e-books [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64154</i>	

Variables		
t34005e	Number of e-books	pTargetCATI

**64154** [MF] At your home, is/are there...

	Not specified [0]	Specified [1]
... classical literature, e.g., by Goethe?	<input type="checkbox"/>	<input type="checkbox"/>
... books with poems?	<input type="checkbox"/>	<input type="checkbox"/>
... works of art, e.g., paintings?	<input type="checkbox"/>	<input type="checkbox"/>
None of these	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 64155</i>		

Variables		
t34006d	HOMEPOS - classical literature	pTargetCATI
t34006e	HOMEPOS - Poems	pTargetCATI
t34006f	HOMEPOS - Works of art	pTargetCATI

<b>64155</b>	<b>Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...visited a museum or an art exhibition?</b>
Never [1]	<input type="checkbox"/>
Once [2]	<input type="checkbox"/>
2 to 3 times [3]	<input type="checkbox"/>
4 to 5 times [4]	<input type="checkbox"/>
More than 5 times [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64156</i>	

Variables		
t34009a	Participation in high culture: Museum, art exhibition	pTargetCATI

<b>64156</b>	<b>[NCS] Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...watched a movie at the cinema?</b>
Never [1]	<input type="checkbox"/>
Once [2]	<input type="checkbox"/>
2 to 3 times [3]	<input type="checkbox"/>
4 to 5 times [4]	<input type="checkbox"/>
More than 5 times [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64157</i>	

Variables		
t34009b	Participation in high culture: Cinema	pTargetCATI

<b>64157</b>	<b>[NCS] Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...attended an opera, a ballet, or a classical concert?</b>
Never [1]	<input type="checkbox"/>
Once [2]	<input type="checkbox"/>
2 to 3 times [3]	<input type="checkbox"/>
4 to 5 times [4]	<input type="checkbox"/>
More than 5 times [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64158</i>	

Variables		
t34009c	Participation in high culture: Opera, ballet, classical concert	pTargetCATI

<b>64158</b>	<b>[NCS] Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...attended a theater?</b>
Never [1]	<input type="checkbox"/>
Once [2]	<input type="checkbox"/>
2 to 3 times [3]	<input type="checkbox"/>
4 to 5 times [4]	<input type="checkbox"/>
More than 5 times [5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64159</i>	

Variables		
t34009d	Participation in high culture: Theater	pTargetCATI

<b>64159 [NCS] Now we want to address further activities one can do during one's spare time. How often have you done the following things in the past 12 months: ...attended a rock- or pop-concert?</b>		
Never [1]	<input type="checkbox"/>	
Once [2]	<input type="checkbox"/>	
2 to 3 times [3]	<input type="checkbox"/>	
4 to 5 times [4]	<input type="checkbox"/>	
More than 5 times [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 64159Z</i>		
<b>Variables</b>		
t34009e	Participation in high culture: rock-, pop-concert	pTargetCATI

## **Soziodemographie Update**

<b>64161 Now let's talk about your mother. When you talk about your "mother" here, who exactly do you mean?</b>		
Your biological mother [1]	<input type="checkbox"/>	
Your stepmother [2]	<input type="checkbox"/>	
Your adoptive mother [3]	<input type="checkbox"/>	
Your foster mother [4]	<input type="checkbox"/>	
Your father's girlfriend [5]	<input type="checkbox"/>	
Another woman [6]	<input type="checkbox"/>	
<i>Have no mother / mother unknown</i> [-5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<i>if (64161 &lt;&gt; -5) goto 64162</i> <i>if (64161 = -5) goto 64205Z</i>		
<b>Variables</b>		
t731131	mother role (1)	pTargetCATI

Condition: if (64161 = 1, 3, 4, -97, -98)

**64162 Did your mother spend the majority of your childhood with you? This means the time until you were 15.**

Condition: if (64161 = 2)

**64162 Did your stepmother spend the majority of your childhood with you? This means the time until you were 15.**

Condition: if (64161 = 5)

**64162 Did your father's girlfriend spend the majority of your childhood with you? This means the time until you were 15.**

Condition: if (64161 = 6)

**64162 Did this woman spend the majority of your childhood with you? This means the time until you were 15.**

Yes [1]

No [2]

*Refused [-97]*

*Don't know [-98]*

*goto 64163*

Variables		
t731132	grew up with mother (1)	pTargetCATI

Condition: if (64161 = 1, 3, 4, -97, -98)

**64163 When was your mother born? Please tell me only the year of birth!**

Condition: if (64161 = 2)

**64163 When was your stepmother born? Please state only the year of her birth!**

Condition: if (64161 = 5)

**64163 When was your father's girlfriend born? Please tell me only the year of birth!**

Condition: if (64161 = 6)

**64163 When was this woman born? Please tell me only the year of birth!**

\_\_\_\_|\_\_\_\_|\_\_\_\_|\_\_\_\_| Year of birth of mother

Range: 1,900 - 2,100

*goto 64163Z*

Variables		
t731205	Birthday mother (1)	pTargetCATI

<b>64164 Is your mother (stepmother / this woman) still alive?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64165	

Variables		
t731208	Mother still alive (1)	pTargetCATI

Condition: if (64164 <> 2)

**64165 What is your mother's [stepmother's/this woman's] highest general school-leaving qualification?**

Condition: if (64164 = 2)

**64165 What was your mother's [stepmother's/this woman's] highest general school-leaving qualification?**

Basic leaving certificate of the Hauptschule/leaving certificate of the Volksschule / 8th grade Polytechnische Oberschule (POS) / entrance qualification for a vocational school/ first general educational qualification [1]

Qualifying leaving certificate of the Hauptschule/extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Leaving certificate from a Realschule (leaving qualification from a Realschule/Wirtschaftsschule or certificate qualifying to study at Fachschule or Fachoberschule/ 10th grade POS/ intermediate vocational education qualification/intermediate school-leaving qualification/ extended leaving certificate of the Realschule/qualified leaving certificate of the Realschule [3]

Fachhochschulreife [entrance qualification for universities of applied sciences] / leaving certificate from a Fachoberschule [4]

allgemeine Hochschulreife [general higher education entrance qualification] / fachgebundene Hochschulreife [subject-linked university entrance qualification]/ Abitur or 12th grade of an EOS [Erweiterte Oberschule - former GDR school form leading to Abitur university entrance qualification and with additional focus on vocational training] [5]

Leaving certificate from a special school [6]

Other school-leaving certificate [7]

No school-leaving certificate [-5]

Refused [-97]

Don't know [-98]

if (64165 <> 7) goto 64167  
if (64165 = 7) goto 64166

#### Variables

t731312	Highest school-leaving qualification, mother	pTargetCATI
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Condition: if (64164 <> 2)

**64167 What is your mother's (stepmother's/this woman's) highest vocational qualification? By this we mean, for instance, whether she has completed an apprenticeship or a "Meister" (master/foreman apprenticeship to qualify as a master craftsman), or has a degree such as a "Diplom".**

Condition: if (64164 = 2)

**64167 What was your mother's [stepmother's/this woman's] highest vocational qualification? (By this we mean, for instance, whether she has completed an apprenticeship or a "Meister" (master/foreman apprenticeship to qualify as a master craftsman), or has a degree such as a "Diplom".)**

Completion of a vocational training (administrative, company, industrial, agricultural) journey person's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]	<input type="checkbox"/>
Master, technician's certificate [2]	<input type="checkbox"/>
Training for civil service (civil service examination) [3]	<input type="checkbox"/>
Qualification of a school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	<input type="checkbox"/>
Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	<input type="checkbox"/>
Leaving certificate of the Fachschule in the GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university not specified [12]	<input type="checkbox"/>
College of public administration not specified [13]	<input type="checkbox"/>
University of applied sciences, former college of engineering not specified [14]	<input type="checkbox"/>
University not specified [15]	<input type="checkbox"/>
University degree (higher education) not specified [16]	<input type="checkbox"/>
Training on the job with a company [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
Other training qualification [21]	<input type="checkbox"/>
<i>No vocational training qualification [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>

if (64167 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 64175Z  
 if (64167 = 3) goto 64175  
 if (64167 = 8, 9) goto 64172  
 if (64167 = 10) goto 64174  
 if (64167 = 12 to 16) goto 64170  
 if (64167 = 21) goto 64168  
 autoif (64167 = 10, 11) 64172 = 4

Variables		
t731314	highest vocational qualification mother (1)	pTargetCATI

64170 What is the name of this degree exactly?		
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>	
Diplom, Master (e.g., M.A., M.Sc., LL.M.) [2]	<input type="checkbox"/>	
Magister, state examination [3]	<input type="checkbox"/>	
Doctorate [4]	<input type="checkbox"/>	
other certificate [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<p>if (64170 = 1 &amp; (64167 = 12 to 15)) goto 64175Z  if ((64170 = 1, 2, -97, -98) &amp; 64167 = 16) goto 64172  if ((64170 = 2, -97, -98) &amp; (64167 = 12, 13)) goto 64175Z  if ((64170 = 2, -97, -98) &amp; (64167 = 14, 15)) goto 64174  if (64170 = 3) goto 64174  if (64170 = 4) goto 64175Z  if (64170 = 5) goto 64171  oif ((64170 = 3, 4) &amp; 64167 = 16) 64172 = 4</p>		

Variables		
t731317	type of higher education qualification mother (1)	pTargetCATI

Condition: if (64164 <> 2)

**64172 At what type of educational institution did your mother (stepmother / this woman) obtain this qualification? At a university of cooperative education, a college of public administration, a university of applied sciences or former college of engineering or a university?**

Condition: if (64164 = 2)

**64172 At what type of educational institution did your mother (stepmother / this woman) obtain this qualification? At a university of cooperative education, a college of public administration, a university of applied sciences or former college of engineering or a university?**

University of Cooperative Education, Cooperative State University [1]

College of public administration [2]

University of applied sciences or former college of engineering [3]

University (including technical university, medical university, theological college, teacher training college, veterinary college, as well as colleges of music and art) [4]

Another institution [5]

*Refused* [-97]

*Don't know* [-98]

*if (64172 = 1, 2) goto 64175Z*  
*if ((64172 = 3, 4, -97, -98) & (64170 = 1 OR 64167 = 8)) goto 64175Z*  
*if ((64172 = 3, 4, -97, -98) & (64170 <> 1 & 64167 <> 8)) goto 64174*  
*if (64172 = 5) goto 64173*

#### Variables

t731319	higher education degree awarding institution mother (1)	pTargetCATI
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Condition: if (64164 <> 2)

**64174 Was your mother (stepmother/this woman) ever awarded a doctorate?**

Condition: if (64164 = 2)

**64174 Was your mother (stepmother/this woman) ever awarded a doctorate?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

*goto 64175Z*

#### Variables

t731322	doctorate mother (1)	pTargetCATI
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<b>64175 Was that a civil service training program for the subclerical, clerical, executive or administrative class?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64175Z	

Variables		
t731323	type of civil service training mother (1)	pTargetCATI

<b>64176 When you were 15 years old, did your mother (stepmother/this woman) have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Mother was already deceased at this time</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64176 = 1) goto 64178 if (64176 <> 1) goto 64177	

Variables		
t731426	employment mother (1)	pTargetCATI

<b>64177 Until the age, when you turned 15, did your mother (stepmother/this woman) have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64177 = 1) goto 64178 if (64177 <> 1) goto 64182Z	

Variables		
t731427	former employment mother (1)	pTargetCATI

Condition: if (64176= 1)

**64179 What was your mother's (stepmother's/this woman's) main occupational status at that time?**

Condition: if (64177= 1)

**64179 What was your mother's (stepmother's/this woman's) main occupational status at that time?**

Worker [1]	<input type="checkbox"/>
Employee (term includes position as public sector employee) [2]	<input type="checkbox"/>
Civil servant (including position as a judge) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if (64179 = 1 to 5) goto 64180  
if (64179 = 6, 7) goto 64182  
if (64179 = -97, -98) goto 64182Z

Variables		
t731429	occupational status mother (1)	pTargetCATI

Condition: if (64179 = 1)

**64180 What professional status was that exactly?**

Condition: if (64179 = 2)

**64180 What was the main activity involved?**

Condition: if (64179 = 3)

**64180 What civil service category did she work in exactly?**

Condition: if (64179 = 4)

**64180 What is/was her grade as a regular or professional soldier?**

Condition: if (64179 = 5)

**64180 In what area was she self-employed, e.g., worked as a self-employed professional (e.g., doctors, lawyers or architects, in agriculture, in commerce, in a trade, in industry, in the service industry)?**

Unskilled worker [10]	<input type="checkbox"/>
Trained worker, partially skilled worker (Teilfacharbeiter) [11]	<input type="checkbox"/>
Skilled worker, "Gesellin" (journey woman) [12]	<input type="checkbox"/>
Supervisor, group leader, brigadier [13]	<input type="checkbox"/>
Master/foreman, construction foreman [14]	<input type="checkbox"/>
Less-skilled occupation (e.g. salesperson) [20]	<input type="checkbox"/>
Qualified occupation (e.g., clerk, technical draftsman) [21]	<input type="checkbox"/>
Highly qualified occupation or position in management (e.g., engineer, research assistant, head of department) [22]	<input type="checkbox"/>
Occupation involving extensive management duties (e.g., director, managing director, member of the management board) [23]	<input type="checkbox"/>
Production foreman or plant foreman [24]	<input type="checkbox"/>
Subclerical class (up to and including "Oberamtsmeisterin" grade) [30]	<input type="checkbox"/>
Clerical class (from assistant up to and including "Amtsinspektor" grade (highest title within medium grade civil service)) [31]	<input type="checkbox"/>
Executive class (from Inspektorin up to and including Amtsärztin or Oberamtsärztin, as well as teachers at elementary school, Hauptschule [school for basic secondary education] or Realschule [intermediate secondary school] level) [32]	<input type="checkbox"/>
Administrative class, including a judge, for example, a teacher from a secondary school teacher, director of government [33]	<input type="checkbox"/>
Enlisted personnel [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Lower-level officers up to and including captains [42]	<input type="checkbox"/>
Staff officers from major to general/admiral [43]	<input type="checkbox"/>
Self-employed in (e.g., a person working as a self-employed professional e.g., doctors, lawyers or architects) [51]	<input type="checkbox"/>
Self-employed in agriculture [52]	<input type="checkbox"/>
Self-employed in trade, commerce, industry, service industry; other type of self-employed occupation or business [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64180 = 10 to 14, 20 to 22, 24, 30 to 33, 40 to 43, -97, -98) goto 64182</i> <i>if (64180 = 23) goto 64182Z</i> <i>if (64180 = 51 to 53) goto 64181</i>	

autoif (64180 = 23) 64182 = 1

if (64179 = 1) 10: ungelernte Arbeiterin

if (64179 = 1) 11: angelernte Arbeiterin, Teilfacharbeiterin

if (64179 = 1) 12: Facharbeiterin, Gesellin

if (64179 = 1) 13: Vorarbeiterin, Kolonnenführerin, Brigadierin

if (64179 = 1) 14: Meisterin, Polierin

if (64179 = 2) 20: einfache Tätigkeit, z.B. Verkäuferin

if (64179 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiterin, technische Zeichnerin

if (64179 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieurin, wissenschaftliche Mitarbeiterin, Abteilungsleiterin

if (64179 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktorin, Geschäftsführerin, Mitglied des Vorstandes

if (64179 = 2) 24: Industrie- oder Werkmeisterin

if (64179 = 3) 30: im einfachen Dienst bis einschl. Oberamtsmeisterin

if (64179 = 3) 31: im mittleren Dienst, von Assistentin bis einschl. Hauptsekretärin bzw. Amtsinspektorin

if (64179 = 3) 32: im gehobenen Dienst, von Inspektorin bis einschl. Amträtin bzw. Oberamträtin sowie Grund-, Haupt- oder Realschullehrerin

if (64179 = 3) 33: im höheren Dienst, einschließlich Richterin, z.B. Lehrerin ab Studienrätin, Regierungsdirektorin

if (64179 = 4) 40: Mannschaftsdienstgrade

if (64179 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (64179 = 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (64179 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (64179 = 5) 51: Selbstständige in einem akademischen freien Beruf, z.B. Ärztin, Rechtsanwältin, Architektin

if (64179 = 5) 52: Selbstständige in der Landwirtschaft

if (64179 = 5) 53: Selbstständige in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731430

exact occupational status mother (1)

pTargetCATI

<b>64181 How many employees did she have?</b>	
None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64182Z</i>	

Variables		
t731431	number of mother's employees (1)	pTargetCATI

<b>64182 Did she hold a management position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64182Z</i>	

Variables		
t731432	management position mother (1)	pTargetCATI

<b>64183</b> Apart from this person, was there anyone in the first 15 years of your life who took on a maternal role for you?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64183 = 1) goto 64184</i> <i>if (64183 &lt;&gt; 1) goto 64205Z</i>	

Variables		
t731133	another mother until the age of 15 (1)	pTargetCATI

<b>64184</b> Who was that?	
Your biological mother [1]	<input type="checkbox"/>
Your stepmother [2]	<input type="checkbox"/>
Your adoptive mother [3]	<input type="checkbox"/>
Your foster mother [4]	<input type="checkbox"/>
Your father's girlfriend [5]	<input type="checkbox"/>
Another woman [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64185</i> <i>autoif (64184 = 1) h_mrolle_2 = 1</i> <i>autoif (64184 = 2) h_mrolle_2 = 2</i> <i>autoif (64184 = 3) h_mrolle_2 = 3</i> <i>autoif (64184 = 4) h_mrolle_2 = 4</i> <i>autoif (64184 = 5) h_mrolle_2 = 5</i> <i>autoif (64184 = 6, -97, -98) h_mrolle_2 = 6</i> <i>(if 64161 &lt;&gt; 1): 1: Ihre leibliche Mutter</i> <i>2: Ihre Stiefmutter</i> <i>3: Ihre Adoptivmutter</i> <i>4: Ihre Pflegemutter</i> <i>5: die Freundin Ihres Vaters</i> <i>6: eine andere Frau</i>	

Variables		
t731134	mother role (2)	pTargetCATI

<b>64185</b> Did <h_mrolle_2(label)> spend the majority of your childhood with you? This means the time until you were 15.	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64185 = 1) goto 64186 if (64185 <> 1) goto 64205Z	

Variables		
t731135	grew up with mother (2)	pTargetCATI

<b>64186</b> When was <h_mrolle_2(label)> born? Please tell me only the year of birth!	
_ _ _ _  Year of birth of mother	
Range: 1,900 - 2,100	
goto 64186Z	

Variables		
t731206	birthday mother (2)	pTargetCATI

<b>64187</b> Is <h_mrolle_2(label)> still alive?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64188	

Variables		
t731209	mother still alive (2)	pTargetCATI

Condition: if (64187 <> 2)

**64188 What is <h\_mrolle\_2(label)>'s highest general school-leaving qualification?**

Condition: if (64187 = 2)

**64188 What was <h\_mrolle\_2(label)>'s highest general school-leaving qualification?**

Basic leaving certificate of the Hauptschule/leaving certificate of the Volksschule / 8th grade Polytechnische Oberschule (POS) / entrance qualification for a vocational school/ first general educational qualification [1]

Qualifying leaving certificate of the Hauptschule/extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Leaving certificate from a Realschule (leaving qualification from a Realschule/Wirtschaftsschule or certificate qualifying to study at Fachschule or Fachoberschule/ 10th grade POS/ intermediate vocational education qualification/intermediate school-leaving qualification/ extended leaving certificate of the Realschule/qualified leaving certificate of the Realschule [3]

Fachhochschulreife [entrance qualification for universities of applied sciences] / leaving certificate from a Fachoberschule [4]

allgemeine Hochschulreife [general higher education entrance qualification] / fachgebundene Hochschulreife [subject-linked university entrance qualification]/ Abitur or 12th grade of an EOS [Erweiterte Oberschule - former GDR school form leading to Abitur university entrance qualification and with additional focus on vocational training] [5]

Leaving certificate from a special school [6]

Other school-leaving certificate [7]

*No school-leaving certificate [-5]*

*Refused [-97]*

*Don't know [-98]*

*if (64188 <> 7) goto 64190  
if (64188 = 7) goto 64189*

#### Variables

t731324	highest school-leaving qualification mother (2)	pTargetCATI
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Condition: if (64187 <> 2)

**64190 What is <h\_mrolle\_2(label)>'s highest vocational qualification? By this we mean, for instance, whether she completed an apprenticeship or a master/foreman examination, or has a degree such as a Diplom.**

Condition: if (64187 = 2)

**64190 What was <h\_mrolle\_2(label)>'s highest vocational qualification? By this we mean, for instance, whether she has completed an apprenticeship or a master/foreman examination, or has a degree such as a Diplom.**

Completion of a vocational training (administrative, company, industrial, agricultural) journey person's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]	<input type="checkbox"/>
Master, technician's certificate [2]	<input type="checkbox"/>
Training for civil service (civil service examination) [3]	<input type="checkbox"/>
Qualification of a school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	<input type="checkbox"/>
Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	<input type="checkbox"/>
Leaving certificate of the Fachschule in the GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university not specified [12]	<input type="checkbox"/>
College of public administration not specified [13]	<input type="checkbox"/>
University of applied sciences, former college of engineering not specified [14]	<input type="checkbox"/>
University not specified [15]	<input type="checkbox"/>
University degree (higher education) not specified [16]	<input type="checkbox"/>
Training on the job with a company [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
Other training qualification [21]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64190 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 64198Z</i> <i>if (64190 = 3) goto 64198</i> <i>if (64190 = 8, 9) goto 64195</i> <i>if (64190 = 10) goto 64197</i> <i>if (64190 = 12 to 16) goto 64193</i> <i>if (64190 = 21) goto 64191</i> <i>autoif (64190 = 10, 11) 64195 = 4</i>	

Variables		
t731326	highest vocational qualification mother (2)	pTargetCATI

64193 What is the name of this degree exactly?		
Bachelor (e.g. B.A., B.Sc., B.Eng, LL.B) [1]	<input type="checkbox"/>	
Diplom [degree in higher education equivalent to master, pre-Bologna system], Master (e.g. M.A., M.Sc., LL.M) [2]	<input type="checkbox"/>	
Magister, state examination [3]	<input type="checkbox"/>	
Award of a doctorate [4]	<input type="checkbox"/>	
Other leaving qualification [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<pre> if (64193 = 1 &amp; (64190 = 12 to 15)) goto 64198Z if ((64193 = 1, 2, -97, -98) &amp; 64190 = 16) goto 64195 if ((64193 = 2, -97, -98) &amp; (64190 = 12, 13)) goto 64198Z if ((64193 = 2, -97, -98) &amp; (64190 = 14, 15)) goto 64197 if (64193 = 3) goto 64197 if (64193 = 4) goto 64198Z if (64193 = 5) goto 64194 autoif ((64193 = 3, 4) &amp; 64190 = 16) 64195 = 4 </pre>		
Variables		
t731329	type of higher education qualification mother (2)	pTargetCATI

Condition: if (64187 <> 2)

**64195** And at which educational institution did <h\_mrolle\_2(label)> acquire this leaving qualification? Was that at a Berufsakademie, at a college of public administration, at a university of applied sciences or college of engineering or at university?

Condition: if (64187 = 2)

**64195** And at which educational institution did <h\_mrolle\_2(label)> acquire this leaving qualification? Was that at a Berufsakademie, at a college of public administration, at a university of applied sciences or college of engineering or at university?

University of Cooperative Education, Cooperative State University [1]	<input type="checkbox"/>
College of public administration [2]	<input type="checkbox"/>
University of applied sciences or former college of engineering [3]	<input type="checkbox"/>
University (including technical university, medical university, theological college, teacher training college, veterinary college, as well as colleges of music and art) [4]	<input type="checkbox"/>
Another institution [5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

if (64195 = 1, 2) goto 64198Z  
 if ((64195 = 3, 4, -97, -98) & (64193 = 1 OR 64190 = 8)) goto 64198Z  
 if ((64195 = 3, 4, -97, -98) & 64193 <> 1 & 64190 <> 8) goto 64197  
 if (64195 = 5) goto 64196

Variables		
t731331	higher education degree awarding institution mother (2)	pTargetCATI

Condition: if (64187 <> 2)

**64197** Has <h\_mrolle\_2(label)> been awarded a doctorate?

Condition: if (64187 = 2)

**64197** Was <h\_mrolle\_2(label)> awarded a doctorate?

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>

goto 64198Z

Variables		
t731333	doctorate mother (2)	pTargetCATI

<b>64198 Was that a civil service training program for the ordinary, middle, higher or senior grade?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64198Z	

Variables		
t731334	type of civil service training, mother (2)	pTargetCATI

<b>64199 When you were 15 years old, did &lt;h_mrolle_2(label)&gt; have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Mother was already deceased at this time</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64199 = 1) goto 64201 if (64199 <> 1) goto 64200	

Variables		
t731433	employment mother (2)	pTargetCATI

<b>64200 Until you turned 15 years old, did &lt;h_mrolle_2(label)&gt; have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64200 = 1) goto 64201 if (64200 <> 1) goto 64205Z	

Variables		
t731434	former employment mother (2)	pTargetCATI

Condition: if (64199 = 1)

**64202 What was <h\_mrolle\_2(label)>'s occupational status at that time?**

Condition: if (64200 = 1)

**64202 What was <h\_mrolle\_2(label)>'s primary occupational status at that time?**

Worker [1]	<input type="checkbox"/>
Employee (term includes position as public sector employee) [2]	<input type="checkbox"/>
Civil servant (including position as a judge) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if (64202 = 1 to 5) goto 64203  
if (64202 = 6, 7) goto 64205  
if (64202 = -97, -98) goto 64205Z

Variables		
t731436	occupational status mother (2)	pTargetCATI

Condition: if (64202 = 1)

**64203 What occupational status was that exactly?**

Condition: if (64202 = 2)

**64203 What was the main activity involved?**

Condition: if (64202 = 3)

**64203 What was her exact civil service category there?**

Condition: if (64202 = 4)

**64203 What is/was her grade as a regular or professional soldier?**

Condition: if (64202 = 5)

**64203 In which field was she self-employed: In an academic independent profession (e.g. as a doctor, judge or architect), in agriculture or in a different field (e.g. in commerce, trade, industry or service-industry)?**

Unskilled worker [10]	<input type="checkbox"/>
Trained worker, partially skilled worker (Teilfacharbeiter) [11]	<input type="checkbox"/>
Skilled worker, "Gesellin" (journey woman) [12]	<input type="checkbox"/>
Supervisor, group leader, brigadier [13]	<input type="checkbox"/>
Master/foreman, construction foreman [14]	<input type="checkbox"/>
Less-skilled occupation (e.g. salesperson) [20]	<input type="checkbox"/>
Qualified occupation (e.g., clerk, technical draftsman) [21]	<input type="checkbox"/>
Highly qualified occupation or position in management (e.g., engineer, research assistant, head of department) [22]	<input type="checkbox"/>
Occupation involving extensive management duties (e.g., director, managing director, member of the management board) [23]	<input type="checkbox"/>
Production foreman or plant foreman [24]	<input type="checkbox"/>
Subclerical class (up to and including "Oberamtsmeisterin" grade) [30]	<input type="checkbox"/>
Clerical class (from assistant up to and including "Amtsinspektor" grade (highest title within medium grade civil service)) [31]	<input type="checkbox"/>
Executive class (from Inspektorin up to and including Amtsärztin or Oberamtsärztin, as well as teachers at elementary school, Hauptschule [school for basic secondary education] or Realschule [intermediate secondary school] level) [32]	<input type="checkbox"/>
Administrative class, including a judge, for example, a teacher from a secondary school teacher, director of government [33]	<input type="checkbox"/>
Enlisted personnel [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Lower-level officers up to and including captains [42]	<input type="checkbox"/>
Staff officers from major to general/admiral [43]	<input type="checkbox"/>
Self-employed in (e.g., a person working as a self-employed professional e.g., doctors, lawyers or architects) [51]	<input type="checkbox"/>
Self-employed in agriculture [52]	<input type="checkbox"/>
Self-employed in trade, commerce, industry, service industry; other type of self-employed occupation or business [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64203 = 10 to 14, 20 to 22, 24, 30 to 33, 40 to 43, -97, -98) goto 64205</i> <i>if (64203 = 23) goto 64205Z</i> <i>if (64203 = 51 to 53) goto 64204</i>	

autoif (64203 = 23) 64205 = 1

if (64202 = 1) 10: ungelernte Arbeiterin

if (64202 = 1) 11: angelernte Arbeiterin, Teilfacharbeiterin

if (64202 = 1) 12: Facharbeiterin, Gesellin

if (64202 = 1) 13: Vorarbeiterin, Kolonnenführerin, Brigadierin

if (64202 = 1) 14: Meisterin, Polierin

if (64202 = 2) 20: einfache Tätigkeit, z.B. Verkäuferin

if (64202 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiterin, technische Zeichnerin

if (64202 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieurin, wissenschaftliche Mitarbeiterin, Abteilungsleiterin

if (64202 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktorin, Geschäftsführerin, Mitglied des Vorstandes

if (64202 = 2) 24: Industrie- oder Werkmeisterin

if (64202 = 3) 30: im einfachen Dienst bis einschl. Oberamtsmeisterin

if (64202 = 3) 31: im mittleren Dienst, von Assistentin bis einschl. Hauptsekretärin bzw. Amtsinspektorin

if (64202 = 3) 32: im gehobenen Dienst, von Inspektorin bis einschl. Amträtin bzw. Oberamträtin sowie Grund-, Haupt- oder Realschullehrerin

if (64202 = 3) 33: im höheren Dienst, einschließlich Richterin, z.B. Lehrerin ab Studienrätin, Regierungsdirektorin

if (64202 = 4) 40: Mannschaftsdienstgrade

if (64202 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (64202 = 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (64202 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (64202 = 5) 51: Selbstständige in einem akademischen freien Beruf, z.B. Ärztin, Rechtsanwältin, Architektin

if (64202 = 5) 52: Selbstständige in der Landwirtschaft

if (64202 = 5) 53: Selbstständige in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731437

exact occupational status mother (2)

pTargetCATI

<b>64204 How many employees did she have?</b>	
None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64205Z</i>	

Variables		
t731438	number of mother's employees (2)	pTargetCATI

<b>64205 Did she hold a management position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64205Z</i>	

Variables		
t731439	management position mother (2)	pTargetCATI

<b>64206</b>	<b>Now let's talk about your father. When you talk about your "father" here, who exactly do you mean?</b>
Your biological father [1]	<input type="checkbox"/>
Your stepfather [2]	<input type="checkbox"/>
Your adoptive father [3]	<input type="checkbox"/>
Your foster father [4]	<input type="checkbox"/>
Your mother's boyfriend [5]	<input type="checkbox"/>
Another man [6]	<input type="checkbox"/>
<i>Have no father / father unknown [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64206 &lt;&gt; -5) goto 64207</i>	
<i>if (64206 = -5) goto 64250Z</i>	

Variables		
t731141	Father role (1)	pTargetCATI

Condition: if (64206 = 1, 3, 4, 97, -98)	
<b>64207</b>	<b>Did your father spend the majority of your childhood with you? This means the time until you were 15.</b>
Condition: if (64206 = 2)	
<b>64207</b>	<b>Did your stepfather spend the majority of your childhood with you? This means the time until you were 15.</b>
Condition: if (64206 = 5)	
<b>64207</b>	<b>Did your mother's boyfriend spend the majority of your childhood with you? This means the time until you were 15.</b>
Condition: if (64206 = 6)	
<b>64207</b>	<b>Did this man spend the majority of your childhood with you? This means the time until you were 15.</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 64208</i>	

Variables		
t731142	grew up with father (1)	pTargetCATI

Condition: if (64206 = 1, 3, 4, -97, -98)

**64208 When was your father born? Please tell me only the year of birth!**

Condition: if (64206 = 2)

**64208 When was your stepfather born? Please tell me only the year of birth!**

Condition: if (64206 = 5)

**64208 When was your mother's boyfriend born? Please tell me only the year of birth!**

Condition: if (64206 = 6)

**64208 When was this man born? Please tell me only the year of birth!**

|\_|\_|\_|\_| Year of birth father

Range: 1,900 - 2,100

goto 64208Z

Variables

t731255	birthday father (1)	pTargetCATI
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**64209 Is your father still alive?**

Yes [1]

No [2]

*Refused*  
[-97]

*Don't know* [-98]

goto 64210

Variables

t731258	Father still alive (1)	pTargetCATI
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Condition: if (64209 <> 2)

**64210 What was your father's (stepfather's/this person's) highest general school-leaving qualification?**

Condition: if (64209 = 2)

**64210 What was your father's (stepfather's/this person's) highest general school-leaving qualification?**

Basic leaving certificate of the Hauptschule/leaving certificate of the Volksschule / 8th grade Polytechnische Oberschule (POS) / entrance qualification for a vocational school/ first general educational qualification [1]

Qualifying leaving certificate of the Hauptschule/extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Leaving certificate from a Realschule (leaving qualification from a Realschule/Wirtschaftsschule or certificate qualifying to study at Fachschule or Fachoberschule/ 10th grade POS/ intermediate vocational education qualification/intermediate school-leaving qualification/ extended leaving certificate of the Realschule/qualified leaving certificate of the Realschule [3]

Fachhochschulreife [entrance qualification for universities of applied sciences] / leaving certificate from a Fachoberschule [4]

allgemeine Hochschulreife [general higher education entrance qualification] / fachgebundene Hochschulreife [subject-linked university entrance qualification]/ Abitur or 12th grade of an EOS [Erweiterte Oberschule - former GDR school form leading to Abitur university entrance qualification and with additional focus on vocational training] [5]

Leaving certificate from a special school [6]

Other school-leaving certificate [7]

No school-leaving certificate [-5]

Refused [-97]

Don't know [-98]

if (64210 <> 7) goto 64212  
if (64210 = 7) goto 64211

#### Variables

t731362	highest school-leaving qualification father (1)	pTargetCATI
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Condition: if (64209 <> 2)

**64212 What is your father's [stepfather's/this person's] highest vocational qualification?**

Condition: if (64209 = 2)

**64212 What was your father's [stepfather's/this person's] highest vocational qualification?**

Completion of a vocational training (administrative, company, industrial, agricultural) journeyperson's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]	<input type="checkbox"/>
Master, technician's certificate [2]	<input type="checkbox"/>
Training for civil service (civil service examination) [3]	<input type="checkbox"/>
Qualification of a school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	<input type="checkbox"/>
Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	<input type="checkbox"/>
Leaving certificate of the Fachschule in the GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university not specified [12]	<input type="checkbox"/>
College of public administration not specified [13]	<input type="checkbox"/>
University of applied sciences, former college of engineering not specified [14]	<input type="checkbox"/>
University not specified [15]	<input type="checkbox"/>
University degree (higher education) not specified [16]	<input type="checkbox"/>
Training on the job with a company [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
Other training qualification [21]	<input type="checkbox"/>
<i>No vocational training degree [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64212 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 64220Z</i> <i>if (64212= 3) goto 64220</i> <i>if (64212= 8, 9) goto 64217</i> <i>if (64212= 10) goto 64219</i> <i>if (64212= 12 to 16) goto 64215</i> <i>if (64212 = 21) goto 64213</i> <i>autoif (64212 = 10, 11) 64217 = 4</i>	

Variables		
t731364	highest vocational qualification father (1)	pTargetCATI

64215 What is the name of this qualification exactly?		
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>	
Diplom, Master (e.g., M.A., M.Sc., LL.M.) [2]	<input type="checkbox"/>	
Magister, state examination [3]	<input type="checkbox"/>	
Doctorate [4]	<input type="checkbox"/>	
other certificate [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<pre> if (64215 = 1 &amp; (64212 = 12 to 15)) goto 64220Z if ((64215 = 1, 2, -97, -98) &amp; 64212 = 16) goto 64217 if ((64215 = 2, -97, -98) &amp; (64212 = 12, 13)) goto 64220Z if ((64215 = 2, -97, -98) &amp; (64212 = 14, 15)) goto 64219 if (64215 = 3) goto 64219 if (64215 = 4) goto 64220Z if (64215 = 5) goto 64216 autoif ((64215 = 3, 4) &amp; 64212 = 16) 64217 = 4 </pre>		
Variables		
t731367	type of higher education qualification father (1)	pTargetCATI

Condition: if (64209 <> 2)

**64217 At what type of educational institution did your father [stepfather/this person] obtain this qualification? At a university of cooperative education, a college of public administration, a university of applied sciences or former college of engineering or a university?**

Condition: if (64209 = 2)

**64217 At what type of educational institution did your father [stepfather/this person] obtain this qualification? At a university of cooperative education, a college of public administration, a university of applied sciences or former college of engineering (engineering college) or a university?**

Berufsakademie, cooperative state university [1]

College of public administration [2]

Fachhochschule or former college of engineering [3]

University (also technical, medical, church, teacher training college, veterinary college, music or art college, Gesamthochschule) [4]

Another institution [5]

*Refused* [-97]

*Don't know* [-98]

*if (64217 = 1, 2) goto 64220Z*  
*if ((64217 = 3, 4, -97, -98) & (64215 = 1 OR 64212 = 8)) goto 64220Z*  
*if ((64217 = 3, 4, -97, -98) & 64215 <> 1 & 64212 <> 8) goto 64219*  
*if (64217 = 5) goto 64218*

#### Variables

t731369	higher education degree awarding institution father (1)	pTargetCATI
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Condition: if (64209 = 1, -97, -98)

**64219 Has your father [stepfather/this person] ever completed a doctorate, i.e. obtained a doctorate?**

Condition: if (64209 = 2)

**64219 Did your father [stepfather/this person] completed a doctorate, i.e. obtained a doctorate?**

Yes [1]

No [2]

*Refused* [-97]

*Don't know* [-98]

*goto 64220Z*

#### Variables

t731372	doctorate father (1)	pTargetCATI
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<b>64220 Was that a civil service training program for the ordinary, middle, higher or senior grade?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 64220Z</i>	

Variables		
t731373	type of civil service training father (1)	pTargetCATI

<b>64221 When you were 15 years old, did your father (stepfather / this person) have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Father had already died at that time [-5]</i>	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64221 = 1) goto 64223</i> <i>if (64221 &lt;&gt; 1) goto 64222</i>	

Variables		
t731476	employment father (1)	pTargetCATI

<b>64222 Did your father (stepfather / this person) ever have a job prior to your turning 15 years of age?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused [-97]</i>	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>if (64222 = 1) goto 64223</i> <i>if (64222 &lt;&gt; 1) goto 64227Z</i>	

Variables		
t731477	former employment father (1)	pTargetCATI

Condition: if (64221 = 1)

**64224 What was your father's [stepfather's / this person's] occupational status at that time?**

Condition: if (64222 = 1)

**64224 What was your father's [stepfather's / this person's] main occupational status at that time?**

Worker [1]	<input type="checkbox"/>
Employee (term includes public sector employees) [2]	<input type="checkbox"/>
Civil servant (including judges) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if (64224 = 1 to 5) goto 64225  
if (64224 = 6, 7) goto 64227  
if (64224 = -97, -98) goto 64227Z

Variables		
t731479	occupational status father (1)	pTargetCATI

Condition: if (64224= 1)

**64225 What professional status was that exactly?**

Condition: if (64224= 2)

**64225 What was the main activity involved?**

Condition: if (64224= 3)

**64225 Exactly which civil service category was he in there?**

Condition: if (64224= 4)

**64225 What was his grade as a regular or professional soldier?**

Condition: if (64224= 5)

**64225 In what area are was he self-employed: In a profession e.g. doctor, lawyer, or architect, in agriculture or in another area e.g. in business, commerce, industry or services?**

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry] [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
Self-employed in an academic free profession (e.g. physician, lawyer, architect) [51]	<input type="checkbox"/>
Self-employed in farming [52]	<input type="checkbox"/>
Self-employed in commerce, trade, industry, service sector; other self-employment or other entrepreneurship [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64225 = 10 to 14, 20 to 22, 24, 30 to 33, 40 to 43, -97, -98) goto 64227</i> <i>if (64225 = 23) goto 64227Z</i> <i>if (64225 = 51 to 53) goto 64226</i>	

*oif (64225 = 23) 64227 = 1*

*if (64224= 1) 10: ungelernter Arbeiter*

*if (64224= 1) 11: angelernter Arbeiter, Teilfacharbeiter*

*if (64224= 1) 12: Facharbeiter, Geselle*

*if (64224= 1) 13: Vorarbeiter, Kolonnenführer, Brigadier*

*if (64224= 1) 14: Meister, Polier*

*if (64224 = 2) 20: einfache Tätigkeit, z.B. Verkäufer*

*if (64224 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter, technischer Zeichner*

*if (64224 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur, wissenschaftlicher Mitarbeiter, Abteilungsleiter*

*if (64224 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor, Geschäftsführer, Mitglied des Vorstandes*

*if (64224 = 2) 24: Industrie- oder Werkmeister*

*if (64224= 3) 30: im einfachen Dienst bis einschl. Oberamtsmeister*

*if (64224= 3) 31: im mittleren Dienst, von Assistent bis einschl. Hauptsekretär bzw. Amtsinspektor*

*if (64224= 3) 32: im gehobenen Dienst, von Inspektor bis einschl. Amtsrat bzw. Oberamtsrat sowie Grund-, Haupt- oder Realschullehrer*

*if (64224= 3) 33: im höheren Dienst, einschließlich Richter, z.B. Lehrer ab Studienrat, Regierungsdirektor*

*if (64224= 4) 40: Mannschaftsdienstgrade*

*if (64224= 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel*

*if (64224= 4) 42: einfacher Offizier bis einschließlich Hauptmann*

*if (64224= 4) 43: Stabsoffizier ab Major sowie General oder Admiral*

*if (64224= 5) 51: Selbstständiger in einem akademischen freien Beruf, z.B. Arzt, Rechtsanwalt, Architekt*

*if (64224= 5) 52: Selbstständiger in der Landwirtschaft*

*if (64224= 5) 53: Selbstständiger in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum*

#### Variables

t731480

exact occupational status father (1)

pTargetCATI

<b>64226 How many employees did he have?</b>	
None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64227Z</i>	

Variables		
t731481	number of father's employees (1)	pTargetCATI

<b>64227 Did he hold a management position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64227Z</i>	

Variables		
t731482	management position father (1)	pTargetCATI

<b>64228</b>	<b>Apart from this person, was there anyone in the first 15 years of your life who took on a paternal role for you?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64228 = 1) goto 64229</i> <i>if (64228 &lt;&gt; 1) goto 64250Z</i>	

Variables		
t731143	another father until the age of 15 (1)	pTargetCATI

<b>64229</b>	<b>Who was that?</b>
Your biological father [1]	<input type="checkbox"/>
Your stepfather [2]	<input type="checkbox"/>
Your adoptive father [3]	<input type="checkbox"/>
Your foster father [4]	<input type="checkbox"/>
Your mother's boyfriend [5]	<input type="checkbox"/>
Another man [6]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64230</i> <i>autoif (64229 = 1) h_vrolle_2 = 1</i> <i>autoif (64229 = 2) h_vrolle_2 = 2</i> <i>autoif (64229 = 3) h_vrolle_2 = 3</i> <i>autoif (64229 = 4) h_vrolle_2 = 4</i> <i>autoif (64229 = 5) h_vrolle_2 = 5</i> <i>autoif (64229 = 6, -97, -98) h_vrolle_2 = 6</i> <i>(if 64206 &lt;&gt; 1): 1: Ihr leiblicher Vater</i> <i>2: Ihr Stiefvater</i> <i>3: Ihr Adoptivvater</i> <i>4: Ihr Pflegevater</i> <i>5: der Freund Ihrer Mutter</i> <i>6: ein anderer Mann</i>	

Variables		
t731144	Father role (2)	pTargetCATI

<b>64230</b> Did <h_vrolle_2(label)> spend the majority of your childhood with you? This means the time until you were 15.	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64230 = 1) goto 64231 if (64230 <> 1) goto 64250Z	

Variables		
t731145	grew up with father (2)	pTargetCATI

<b>64231</b> When was <h_vrolle_2(label)> born? Please tell me only the year of birth!	
_ _ _ _	Year of birth father
Range: 1,900 - 2,100	
goto 64231Z	

Variables		
t731256	birthday father (2)	pTargetCATI

<b>64232</b> Is <h_vrolle_2(label)> still alive?	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64233	

Variables		
t731259	Father still alive (2)	pTargetCATI

Condition: if (64232 <> 2)

**64233 What is <h\_vrolle\_2(label)>'s highest general school-leaving qualification?**

Condition: if (64232 = 2)

**64233 What was <h\_vrolle\_2(label)>'s highest general school-leaving qualification?**

Basic leaving certificate of the Hauptschule/leaving certificate of the Volksschule / 8th grade Polytechnische Oberschule (POS) / entrance qualification for a vocational school/ first general educational qualification [1]

Qualifying leaving certificate of the Hauptschule/extended entrance qualification for a vocational school / entrance qualification for a vocational school with performance appraisal / lower secondary school-leaving certificate – leaving certificate of the Hauptschule / leaving certificate of the Hauptschule after grade 10 [2]

Leaving certificate from a Realschule (leaving qualification from a Realschule/Wirtschaftsschule or certificate qualifying to study at Fachschule or Fachoberschule/ 10th grade POS/ intermediate vocational education qualification/intermediate school-leaving qualification/ extended leaving certificate of the Realschule/qualified leaving certificate of the Realschule [3]

Fachhochschulreife [entrance qualification for universities of applied sciences] / leaving certificate from a Fachoberschule [4]

allgemeine Hochschulreife [general higher education entrance qualification] / fachgebundene Hochschulreife [subject-linked university entrance qualification]/ Abitur or 12th grade of an EOS [Erweiterte Oberschule - former GDR school form leading to Abitur university entrance qualification and with additional focus on vocational training] [5]

Leaving certificate from a special school [6]

Other school-leaving certificate [7]

*Refused* [-97]

*Don't know* [-98]

*if (64233 <> 7) goto 64235*  
*if (64233 = 7) goto 64234*

**Variables**

t731374	highest school-leaving qualification father (2)	pTargetCATI
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Condition: if (64232 <> 2)

**64235 What is <h\_vrolle\_2(label)>'s highest vocational qualification?**

Condition: if (64232 = 2)

**64235 What was <h\_vrolle\_2(label)>'s highest vocational qualification?**

Completion of a vocational training (administrative, company, industrial, agricultural) journeyperson's certificate, dual vocational education and training, GDR: skilled worker's certificate [1]	<input type="checkbox"/>
Master, technician's certificate [2]	<input type="checkbox"/>
Training for civil service (civil service examination) [3]	<input type="checkbox"/>
Qualification of a school for health care professionals [4]	<input type="checkbox"/>
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	<input type="checkbox"/>
Leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	<input type="checkbox"/>
Leaving certificate of the Fachschule in the GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diplom, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
Award of a doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie, cooperative state university not specified [12]	<input type="checkbox"/>
College of public administration not specified [13]	<input type="checkbox"/>
University of applied sciences, former college of engineering not specified [14]	<input type="checkbox"/>
University not specified [15]	<input type="checkbox"/>
University degree (higher education) not specified [16]	<input type="checkbox"/>
Training on the job with a company [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
Other training qualification [21]	<input type="checkbox"/>
No vocational qualification [-5]	<input type="checkbox"/>
Refused [-97]	<input type="checkbox"/>
Don't know [-98]	<input type="checkbox"/>
<p>if (64235 = 1, 2, 4 to 7, 11, 17, 19, -5, -97, -98) goto 64243Z  if (64235= 3) goto 64243  if (64235= 8, 9) goto 64240  if (64235= 10) goto 64242  if (64235= 12 to 16) goto 64238  if (64235 = 21) goto 64236  autoif (64235 = 10, 11) 64240 = 4</p>	

Variables		
t731376	highest vocational qualification father (2)	pTargetCATI

64238 What is the name of this degree exactly?		
Bachelor (e.g. B.A., B.Sc., B.Eng, LL.B) [1]	<input type="checkbox"/>	
Diplom [degree in higher education equivalent to master, pre-Bologna system], Master (e.g. M.A., M.Sc., LL.M) [2]	<input type="checkbox"/>	
Magister, state examination [3]	<input type="checkbox"/>	
Award of a doctorate [4]	<input type="checkbox"/>	
Other leaving qualification [5]	<input type="checkbox"/>	
<i>Refused</i> [-97]	<input type="checkbox"/>	
<i>Don't know</i> [-98]	<input type="checkbox"/>	
<pre> if (64238 = 1 &amp; (64235 = 12 to 15)) goto 64243Z if ((64238 = 1, 2, -97, -98) &amp; 64235 = 16) goto 64240 if ((64238 = 2, -97, -98) &amp; (64235 = 12, 13)) goto 64243Z if ((64238 = 2, -97, -98) &amp; (64235 = 14, 15)) goto 64242 if (64238 = 3) goto 64242 if (64238 = 4) goto 64243Z if (64238 = 5) goto 64239 autoif ((64238 = 3, 4) &amp; 64235 = 16) 64240 = 4 </pre>		
Variables		
t731379	type of higher education qualification father (2)	pTargetCATI

Condition: if (64232 <> 2)

**64240** And at which educational institution did <h\_vrolle\_2(label)> acquire this leaving qualification? Was that at a Berufsakademie, at a college of public administration, at a university of applied sciences or college of engineering or at university?

Condition: if (64232 = 2)

**64240** And at which educational institution did <h\_vrolle\_2(label)> acquire this leaving qualification? Was that at a Berufsakademie, at a college of public administration, at a university of applied sciences or college of engineering or at university?

University of Cooperative Education, Cooperative State University [1]

College of public administration [2]

University of applied sciences or former college of engineering [3]

University (including technical university, medical university, theological college, teacher training college, veterinary college, as well as colleges of music and art) [4]

Another institution [5]

Refused [-97]

Don't know [-98]

if (64240 = 1, 2) goto 64243Z  
if ((64240 = 3, 4, -97, -98) & (64238 = 1 OR 64235 = 8)) goto 64243Z  
if ((64240 = 3, 4, -97, -98) & 64238 <> 1 & 64235 <> 8) goto 64242  
if (64240 = 5) goto 64241

#### Variables

t731381	higher education degree awarding institution father (2)	pTargetCATI
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Condition: if (64232 = 1, -97, -98)

**64242** Was <h\_vrolle\_2(label)> awarded a doctorate?

Condition: if (64232 = 2)

**64242** Was <h\_vrolle\_2(label)> awarded a doctorate?

Yes [1]

No [2]

Refused [-97]

Don't know [-98]

goto 64243Z

#### Variables

t731383	doctorate father (2)	pTargetCATI
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<b>64243 Was that a civil service training program for the ordinary, middle, higher or senior grade?</b>	
Sub-clerical class [1]	<input type="checkbox"/>
Clerical class [2]	<input type="checkbox"/>
Executive class [3]	<input type="checkbox"/>
Administrative class [4]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
goto 64243Z	

Variables		
t731384	type of civil service training, father (2)	pTargetCATI

<b>64244 When you were 15 years old, did &lt;h_vrolle_2(label)&gt; have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Father had already died at that time</i> [-5]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64244 = 1) goto 64246 if (64244 <> 1) goto 64245	

Variables		
t731483	employment father (2)	pTargetCATI

<b>64245 Until you turned 15 years old, did &lt;h_vrolle_2(label)&gt; have a job?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
if (64245 = 1) goto 64246 if (64245 <> 1) goto 64250Z	

Variables		
t731484	former employment father (2)	pTargetCATI

Condition: if (64244 = 1)

**64247 What was <h\_vrolle\_2(label)>'s occupational status at that time?**

Condition: if (64245 = 1)

**64247 What was <h\_vrolle\_2(label)>'s primary occupational status at that time?**

Worker [1]	<input type="checkbox"/>
Employee (term includes public sector employees) [2]	<input type="checkbox"/>
Civil servant (including judges) [3]	<input type="checkbox"/>
Regular/professional soldier [4]	<input type="checkbox"/>
Self-employed person (e.g., a person working as a self-employed professional (e.g., doctors, lawyers or architects), in agriculture, in commerce, in a trade, in industry, in the service industry) [5]	<input type="checkbox"/>
Assisting family member [6]	<input type="checkbox"/>
Freelance worker [7]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>

if (64247 = 1 to 5) goto 64248  
if (64247 = 6, 7) goto 64250  
if (64247 = -97, -98) goto 64250Z

Variables		
t731486	occupational status father (2)	pTargetCATI

Condition: if (64247= 1)

**64248 What professional status was that exactly?**

Condition: if (64247= 2)

**64248 What was the main activity involved?**

Condition: if (64247= 3)

**64248 Exactly which career group was he in there?**

Condition: if (64247= 4)

**64248 What was his grade as a regular or professional soldier?**

Condition: if (64247= 5)

**64248 In what area are was he self-employed: In a profession e.g. doctor, lawyer, or architect, in agriculture or in another area e.g. in business, commerce, industry or services?**

Unskilled worker [10]	<input type="checkbox"/>
Semi-skilled worker/partially skilled worker [11]	<input type="checkbox"/>
Skilled worker, journeyman [12]	<input type="checkbox"/>
Assistant foreman, group leader, Brigadier [13]	<input type="checkbox"/>
Foreman/construction foreman [14]	<input type="checkbox"/>
Simple occupation, e.g. salesperson [20]	<input type="checkbox"/>
Qualified occupation, e.g. office clerk, technical drafting [21]	<input type="checkbox"/>
Highly qualified occupation, or leading position, e.g. engineer, research assistant, department manager [22]	<input type="checkbox"/>
Occupation with extensive management tasks, e.g., director, managing director, member of the management board [23]	<input type="checkbox"/>
Production- and plant foreman [24]	<input type="checkbox"/>
Sub-clerical class (up to and including Oberamtsmeister [civil servant in the pay bracket A5]) [30]	<input type="checkbox"/>
Middle grade civil servant (from Assistant [civil servant in the pay bracket A5] up to and including Hauptsekretär [civil servant in the pay bracket A8] or Amtsinspektor [civil servant in the pay bracket A9] [31]	<input type="checkbox"/>
Executive class (from Inspektor [civil servant in the pay bracket A9] to Amtsrat [civil servant in the pay bracket A12] or Oberamtsrat [civil servant in the pay bracket A13] and elementary as well as basic and intermediate secondary school teachers) [32]	<input type="checkbox"/>
Administrative class, judge (from Regierungsrat [civil servant in the pay bracket A13] and higher, e.g. Studienrat [junior position held by school teachers upon career entry] [33]	<input type="checkbox"/>
Military team rank [40]	<input type="checkbox"/>
Non-commissioned officer (corporal, sergeant, sergeant major, staff sergeant) [41]	<input type="checkbox"/>
Simple officer to captain (included) [42]	<input type="checkbox"/>
Staff officer (major and above, also general and admiral) [43]	<input type="checkbox"/>
Self-employed in an academic free profession (e.g. physician, lawyer, architect) [51]	<input type="checkbox"/>
Self-employed in farming [52]	<input type="checkbox"/>
Self-employed in commerce, trade, industry, service sector; other self-employment or other entrepreneurship [53]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>if (64248 = 10 to 14, 20 to 22, 24, 30 to 33, 40 to 43, -97, -98) goto 64250</i> <i>if (64248 = 23) goto 64250Z</i> <i>if (64248 = 51 to 53) goto 64249</i>	

autoif (64248 = 23) 64250 = 1

if (64247= 1) 10: ungelernter Arbeiter

if (64247= 1) 11: angelernter Arbeiter, Teilfacharbeiter

if (64247= 1) 12: Facharbeiter, Geselle

if (64247= 1) 13: Vorarbeiter, Kolonnenführer, Brigadier

if (64247= 1) 14: Meister, Polier

if (64247 = 2) 20: einfache Tätigkeit, z.B. Verkäufer

if (64247 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter, technischer Zeichner

if (64247 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur, wissenschaftliche/r Mitarbeiter, Abteilungsleiter

if (64247 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor, Geschäftsführer, Mitglied des Vorstandes

if (64247 = 2) 24: Industrie- oder Werkmeister

if (64247= 3) 30: im einfachen Dienst bis einschl. Oberamtsmeister

if (64247= 3) 31: im mittleren Dienst, von Assistent bis einschl. Hauptsekretär bzw. Amtsinspektor

if (64247= 3) 32: im gehobenen Dienst, von Inspektor bis einschl. Amtsrat bzw. Oberamtsrat sowie Grund-, Haupt- oder Realschullehrer

if (64247= 3) 33: im höheren Dienst, einschließlich Richter, z.B. Lehrer ab Studienrat, Regierungsdirektor

if (64247= 4) 40: Mannschaftsdienstgrade

if (64247= 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel

if (64247= 4) 42: einfacher Offizier bis einschließlich Hauptmann

if (64247= 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (64247= 5) 51: Selbstständiger in einem akademischen freien Beruf, z.B. Arzt, Rechtsanwalt, Architekt

if (64247= 5) 52: Selbstständiger in der Landwirtschaft

if (64247= 5) 53: Selbstständiger in Handel, Gewerbe, Industrie, Dienstleistung; sonstige Selbstständigkeit oder sonstiges Unternehmertum

#### Variables

t731487

exact occupational status father (2)

pTargetCATI

<b>64249 How many employees did he have?</b>	
None [0]	<input type="checkbox"/>
1 to 4 [1]	<input type="checkbox"/>
5 to 9 [2]	<input type="checkbox"/>
10 to 19 [3]	<input type="checkbox"/>
20 to 49 [4]	<input type="checkbox"/>
50 to 99 [5]	<input type="checkbox"/>
100 to 199 [6]	<input type="checkbox"/>
200 to 249 [7]	<input type="checkbox"/>
250 to 499 [8]	<input type="checkbox"/>
500 to 999 [9]	<input type="checkbox"/>
1,000 to 1,999 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64250Z</i>	

Variables		
t731488	number of father's employees (2)	pTargetCATI

<b>64250 Did he hold a management position?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 64250Z</i>	

Variables		
t731489	management position father (2)	pTargetCATI

### **32c QS2c – Haushalt**

**32301** I now have a few questions about your household. How many people are currently living in one household with you - including you and any children?

|\_\_|\_\_| Number of persons in household

Range: 1 - 99

*if (32301 > 1) goto 32301a  
if ((32301 = 1, -97, -98) & h\_eigenerHH = 0) goto 32303  
if ((32301 = 1, -97, -98) & h\_eigenerHH = 1) goto 32313Z*

Variables

t741001	Size of household	pTargetCATI
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**32301a** How many of these <32301> people are under 14 years of age?

|\_\_|\_\_| Persons

Range: 0 - 99

*goto 32302*

Variables

t742001	Persons under 14 in the household	pTargetCATI
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<b>32302 [MF] And with whom are you currently living in your household?</b>		
	Not specified [0]	Specified [1]
1: With spouse / partner	<input type="checkbox"/>	<input type="checkbox"/>
2: With your own children / foster children / adoptive children	<input type="checkbox"/>	<input type="checkbox"/>
3: With your partner's children	<input type="checkbox"/>	<input type="checkbox"/>
4: With mother, stepmother, foster mother	<input type="checkbox"/>	<input type="checkbox"/>
5: With father, stepfather, foster father	<input type="checkbox"/>	<input type="checkbox"/>
6: With siblings	<input type="checkbox"/>	<input type="checkbox"/>
7: With (some of your) grandparents	<input type="checkbox"/>	<input type="checkbox"/>
8: With grandchild(ren)	<input type="checkbox"/>	<input type="checkbox"/>
9: With father / mother / parents in law	<input type="checkbox"/>	<input type="checkbox"/>
10: With other relatives	<input type="checkbox"/>	<input type="checkbox"/>
11: With other, unrelated people	<input type="checkbox"/>	<input type="checkbox"/>
Refused	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (h_eigenerHH = 1 OR hhmit04 = 1 OR hhmit05 = 1 OR hhmit07 = 1 OR hhmit09 = 1) goto 32313Z  if (h_eigenerHH = 0 &amp; hhmit04 = 0 &amp; hhmit05 = 0 &amp; hhmit07 = 0 &amp; hhmit09 = 0) goto 32303</i>		

Variables		
t743021	Other household members: Spouse / partner	pTargetCATI
t743022	Other household members: Own children / foster children / adoptive children	pTargetCATI
t743023	Other household members: Your partner's children	pTargetCATI
t743024	Other household members: Mother / stepmother / foster mother	pTargetCATI
t743025	Other household members: Father / stepfather / foster father	pTargetCATI
t743026	Other household members: Siblings	pTargetCATI
t743027	Other household members: Grandparent(s)	pTargetCATI
t743028	Other household members: Grandchild(ren)	pTargetCATI
t743029	Other household members: Mother-in-law / father-in-law / parents-in-law	pTargetCATI
t743030	Household members: With other relatives	pTargetCATI
t743031	Household members: With other people, non-relatives	pTargetCATI

**32303 When did you set up your first household? Tell me the month and year.**

|\_\_|\_\_| Month

No household ever set up [-93]

Range: 1 - 12

|\_\_|\_\_|\_\_|\_\_| Year

No household ever set up [-93]

Range: 1,900 - 9,999

if (32303(hheig1j) = -93, -97, -98) goto 32313Z  
 if (32303(hheig1j) <> -93, -97, -98) goto 32304  
 autoif (32303(hheig1j) <> -93, -97, -98) h\_eigenerHH = 1

Variables		
tf3231m	Household established date (month)	pTargetCATI
tf3231y	Household established date (year)	pTargetCATI

**32304 Was that also the time when you first moved out of your parents' house?**

Yes [1]

No [2]

Does not apply because never lived with parents [3]

Does not apply because never moved out [4]

Refused [-97]

Don't know [-98]

if (32304 = 2) goto 32305  
 if (32304 = 1, 3, 4, -97, -98) goto 32313Z

Variables		
tf32302	First move out of parents' house	pTargetCATI



<b>32315 Can you tell me if it is less than 500 euro, 500 to less than 1,000 euro, or 1,000 euro and above per month?</b>	
less than 500 euros [1]	<input type="checkbox"/>
500 to 999 euros [2]	<input type="checkbox"/>
1,000 to 1,499 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32400Z</i>	

Variables		
t510012	Monthly household income, categories below 1500 Euros	pTargetCATI

<b>32316 Can you tell me if it is less than 2,000 euro, 2,000 to less than 2,500 euro, or 2,500 euro and above per month?</b>	
1,500 to 1,999 euros [1]	<input type="checkbox"/>
2,000 to 2,499 euros [2]	<input type="checkbox"/>
2,500 to 2,999 euros [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32400Z</i>	

Variables		
t510013	Monthly household income, categories 1500 - 3000 Euros	pTargetCATI

<b>32316b Can you tell me if it is less than 4,000 euro, 4,000 to less than 5,000 euro, or 5,000 euro and above per month?</b>	
3,000 to 3,999 euros [1]	<input type="checkbox"/>
4,000 to 4,999 euros [2]	<input type="checkbox"/>
5,000 euros and above [3]	<input type="checkbox"/>
<i>Refused</i> [-97]	<input type="checkbox"/>
<i>Don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32400Z</i>	

Variables		
t510014	Monthly household income, categories above 3000 Euros	pTargetCATI

### **32d QS2d – Querschnitt2 Schluss**

**32520 Please do not look at the clock. To conclude, I would like to know how long you think this interview has taken, in minutes.**

|\_|\_|\_| Minutes

Range: 0 - 999

*if (32520 > -97) goto 32521*  
*if (32520 = -97, -98) goto 32504*

Variables

th80308	Estimated interview duration	pTargetCATI
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**32521 Did you estimate the duration or did you look at the clock?**

Duration estimated [1]

Looked at the clock [2]

*Refused*  
*[-97]*

*Don't know [-98]*

*goto 32504*

Variables

th80309	Estimated interview duration or checked duration on watch	pTargetCATI
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### 3.3 Vocational gymnasium students, university students, apprentices in their last training year, CAWI (ID 355)

#### Screening module

<b>55105 Please indicate once again what kind of school you currently attend.</b>		
<i>Please click the applicable answer.</i>		
Hauptschule [school for basic secondary education] [4]	<input type="checkbox"/>	
Realschule [intermediate secondary school] [5]	<input type="checkbox"/>	
verbundene Haupt- und Realschule [type of school in Berlin, Hesse, Mecklenburg-West Pomerania and Lower Saxony offering basic and intermediate secondary education], also a Sekundarschule (type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education), Regelschule (school offering basic and intermediate secondary in Thuringia), Mittelschule (type of school in Saxony offering basic and intermediate secondary education), Oberschule (type of school in Brandenburg offering basic and intermediate secondary education) and Wirtschaftsschule (type of school in Bavaria offering intermediate secondary education with a focus on commerce), Regionale Schule (type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education), Regionalschulen [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule [intermediate secondary school], Realschule Plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule (type of Gesamtschule in Schleswig-Holstein), Werkrealschule [type of school in Baden-Wuerttemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, middle school, dual Oberschule (former type of school in Rhineland-Palatinate offering basic and intermediate secondary education) [6]	<input type="checkbox"/>	
Gymnasium (also called Kolleg) (type of school leading to upper secondary education and Abitur) [8]	<input type="checkbox"/>	
Comprehensive school, incl. integrated schools [10]	<input type="checkbox"/>	
Waldorf school [11]	<input type="checkbox"/>	
Special school (also called special education center) [12]	<input type="checkbox"/>	
Vocational school (for completion of a general school-leaving qualification e.g. Fachoberschule [vocational school at upper secondary level leading to the entrance qualification for universities of applied sciences]) [13]	<input type="checkbox"/>	
Other school [14]	<input type="checkbox"/>	
<i>if (55105 = 8, 13, 14) goto 55105a</i>		
<i>if (55105= 4, 5, 6, 10, 11, 12, -90) goto 55108</i>		
<b>Variables</b>		
te00002	What kind of school do you attend?	pTargetCAWI

## Screening module

<b>55105 Please indicate once again what kind of school you currently attend.</b>		
<i>Please click the applicable answer.</i>		
Hauptschule [school for basic secondary education] [4]	<input type="checkbox"/>	
Realschule [intermediate secondary school] [5]	<input type="checkbox"/>	
verbundene Haupt- und Realschule [type of school in Berlin, Hesse, Mecklenburg-West Pomerania and Lower Saxony offering basic and intermediate secondary education], also a Sekundarschule (type of school in Bremen and Saxony-Anhalt offering basic and intermediate secondary education), Regelschule (school offering basic and intermediate secondary in Thuringia), Mittelschule (type of school in Saxony offering basic and intermediate secondary education), Oberschule (type of school in Brandenburg offering basic and intermediate secondary education) and Wirtschaftsschule (type of school in Bavaria offering intermediate secondary education with a focus on commerce), Regionale Schule (type of school in Mecklenburg-West Pomerania offering basic and intermediate secondary education), Regionalschulen [type of school in Schleswig-Holstein offering basic and intermediate secondary education], extended Realschule [intermediate secondary school], Realschule Plus [type of school in Rhineland-Palatinate offering basic and intermediate secondary education], Gemeinschaftsschule (type of Gesamtschule in Schleswig-Holstein), Werkrealschule [type of school in Baden-Wuerttemberg offering basic and intermediate secondary education in combination with basic vocational education], district school, middle school, dual Oberschule (former type of school in Rhineland-Palatinate offering basic and intermediate secondary education) [6]	<input type="checkbox"/>	
Gymnasium (also called Kolleg) (type of school leading to upper secondary education and Abitur) [8]	<input type="checkbox"/>	
Comprehensive school, incl. integrated schools [10]	<input type="checkbox"/>	
Waldorf school [11]	<input type="checkbox"/>	
Special school (also called special education center) [12]	<input type="checkbox"/>	
Vocational school (for completion of a general school-leaving qualification e.g. Fachoberschule [vocational school at upper secondary level leading to the entrance qualification for universities of applied sciences]) [13]	<input type="checkbox"/>	
Other school [14]	<input type="checkbox"/>	
<i>if (55105 = 8, 13, 14) goto 55105a</i> <i>if (55105= 4, 5, 6, 10, 11, 12, -90) goto 55108</i>		
<b>Variables</b>		
te00002	What kind of school do you attend?	pTargetCAWI

<b>55108 [AUTO] General educational or vocational school</b>		
General education school [1]	<input type="checkbox"/>	
Vocational school [2]	<input type="checkbox"/>	
<i>goto 55108a</i>		
<i>autoif((55105 = 4, 5, 6, 10, 11, 12) OR (55105a = 1, 3 to 6, 8, 9, 11)) 55108 = 1</i>		
<i>autoif(55105a = 2, 7, 10, 12 to 27) 55108 = 2</i>		
<i>autoif(55105 = -90 OR (55105a = -90, -96)) 55108 = -90</i>		
Variables		
te00007	General educational or vocational school	pTargetCAWI

## **S2: IT Learning - Digital learning environment**

<b>65102 It is now about your experiences with digital devices and the Internet: for how long do you use the internet per day? a) At the weekend</b>		
<i>Please check one box in every line.</i>		
Not at all [1]	<input type="checkbox"/>	
Up to 1 hour [2]	<input type="checkbox"/>	
1 to less than 2 hours [3]	<input type="checkbox"/>	
2 to less than 4 hours [4]	<input type="checkbox"/>	
4 to less than 6 hours [5]	<input type="checkbox"/>	
6 to less than 8 hours [6]	<input type="checkbox"/>	
8 to less than 10 hours [7]	<input type="checkbox"/>	
10 to less than 12 hours [8]	<input type="checkbox"/>	
12 to less than 14 hours [9]	<input type="checkbox"/>	
14 hours and more [10]	<input type="checkbox"/>	
<i>goto 65103</i>		
Variables		
t201000	Digital learning environment: Usage intensity (1/2) Weekend	pTargetCAWI

<b>65103 b) During the week</b>	
Not at all [1]	<input type="checkbox"/>
Up to 1 hour [2]	<input type="checkbox"/>
1 to less than 2 hours [3]	<input type="checkbox"/>
2 to less than 4 hours [4]	<input type="checkbox"/>
4 to less than 6 hours [5]	<input type="checkbox"/>
6 to less than 8 hours [6]	<input type="checkbox"/>
8 to less than 10 hours [7]	<input type="checkbox"/>
10 to less than 12 hours [8]	<input type="checkbox"/>
12 to less than 14 hours [9]	<input type="checkbox"/>
14 hours and more [10]	<input type="checkbox"/>
<i>goto 65104</i>	

Variables		
t201001	Digital learning environment: Usage intensity (2/2) during the week	pTargetCAWI

<b>65104 How often do you use digital devices or digital media for the following activities in your job and private life? a) Collecting information and knowledge (e.g. product descriptions, opening hours, Wikipedia)</b>	
<i>Please think about the various kinds of digital devices such as desktop computers, laptops, notebooks, smartphones, cellphones with internet access, tablet computers, games consoles, televisions with an internet connection.</i>	
Several times a day [1]	<input type="checkbox"/>
Once a day [2]	<input type="checkbox"/>
Several times a week [3]	<input type="checkbox"/>
Once a week [4]	<input type="checkbox"/>
Several time a month [5]	<input type="checkbox"/>
Once a month [6]	<input type="checkbox"/>
More seldom [7]	<input type="checkbox"/>
Never [8]	<input type="checkbox"/>
<i>goto 65105</i>	

Variables		
t202001	Digital learning environment: Purpose (1/4) Collecting information	pTargetCAWI

<b>65105 b) Sharing information (e.g. blogging, Twitter, uploading images or videos)</b>	
Several times a day [1]	<input type="checkbox"/>
Once a day [2]	<input type="checkbox"/>
Several times a week [3]	<input type="checkbox"/>
Once a week [4]	<input type="checkbox"/>
Several time a month [5]	<input type="checkbox"/>
Once a month [6]	<input type="checkbox"/>
More seldom [7]	<input type="checkbox"/>
Never [8]	<input type="checkbox"/>
<i>goto 65106</i>	

Variables		
t202002	Digital learning environment: Purpose (2/4) Sharing information	pTargetCAWI

<b>65106 c) Learning (e.g. vocabulary trainer, tutoring program, driver's license app)</b>	
Several times a day [1]	<input type="checkbox"/>
Once a day [2]	<input type="checkbox"/>
Several times a week [3]	<input type="checkbox"/>
Once a week [4]	<input type="checkbox"/>
Several time a month [5]	<input type="checkbox"/>
Once a month [6]	<input type="checkbox"/>
More seldom [7]	<input type="checkbox"/>
Never [8]	<input type="checkbox"/>
<i>goto 65107</i>	

Variables		
t202003	Digital learning environment: Purpose (3/4) Learning	pTargetCAWI

<b>65107 d) Working (e.g. writing texts, spreadsheets, editing videos, managing databases, programming app or homepage)</b>	
Several times a day [1]	<input type="checkbox"/>
Once a day [2]	<input type="checkbox"/>
Several times a week [3]	<input type="checkbox"/>
Once a week [4]	<input type="checkbox"/>
Several time a month [5]	<input type="checkbox"/>
Once a month [6]	<input type="checkbox"/>
More seldom [7]	<input type="checkbox"/>
Never [8]	<input type="checkbox"/>
<i>if (65107 = 1 to 6) goto 65108</i> <i>if ((65107 = 7, 8, -90) &amp; (65106 = 1 to 6)) goto 65117</i> <i>if ((65107 = 7, 8, -90) &amp; (65106 = 7, 8, -90) &amp; (65105 = 1 to 6)) goto 65126</i> <i>if ((65107 = 7, 8, -90) &amp; (65106 = 7, 8, -90) &amp; (65105 = 7, 8, -90) &amp; (65104 = 1 to 6)) goto 65135</i> <i>if ((65107 = 7, 8, -90) &amp; (65106 = 7, 8, -90) &amp; (65105 = 7, 8, -90) &amp; (65104 = 7, 8, -90)) goto 65144</i>	

Variables		
t202004	Digital learning environment: Purpose (4/4) Working	pTargetCAWI

<b>65108 You stated that you use digital devices and media to work. Please think about the last time you did this. To what extent do the following statements apply? a) The situation challenged me.</b>	
<i>Please click one box in each row.</i>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65109</i>	

Variables		
t205001	Digital learning environment (4/4) Working (1/6) Challenge	pTargetCAWI

<b>65109 b) I was able to apply my knowledge and experience.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65110</i>	

Variables		
t205002	Digital learning environment (4/4) Working (2/6) Experience	pTargetCAWI

<b>65110 c) I had to think a lot.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65111</i>	

Variables		
t205003	Digital learning environment (4/4) Working (3/6) Thinking	pTargetCAWI

<b>65111 d) Previous similar experiences made the situation easier.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65112</i>	

Variables		
t205004	Digital learning environment (4/4) Working (4/6) Facilitation	pTargetCAWI

<b>65112 e) I had to concentrate strongly.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65113</i>	

Variables		
t205005	Digital learning environment (4/4) Working (5/6) Strong concentration	pTargetCAWI

<b>65113 f) I found the situation difficult to resolve.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65114</i>	

Variables		
t205006	Digital learning environment (4/4) Working (6/6) Difficult to resolve	pTargetCAWI

<b>65114 How did this activity come about?</b>	
It was obligatory for me. [1]	<input type="checkbox"/>
It was voluntary for me. [2]	<input type="checkbox"/>
<i>goto 65115</i>	

Variables		
t205007	Digital learning environment (4/4) Working: Voluntary	pTargetCAWI

<b>65115 Did you work with others in the situation?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 65116</i>	

Variables		
t205008	Digital learning environment (4/4) Working: Collaboration	pTargetCAWI

<b>65116 Did you ask for help in the situation?</b>		
Yes [1]		<input type="checkbox"/>
No [2]		<input type="checkbox"/>
<i>if (65106 = 1 to 6) goto 65117  if ((65106 = 7, 8, -90) &amp; (65105 = 1 to 6)) goto 65126  if ((65106 = 7, 8, -90) &amp; (65105 = 7, 8, -90) &amp; (65104 = 1 to 6)) goto 65135  if ((65106 = 7, 8, -90) &amp; (65105 = 7, 8, -90) &amp; (65104 = 7, 8, -90)) goto 65144</i>		
Variables		
t205009	Digital learning environment (4/4) Working: Help	pTargetCAWI

<b>65117 You stated that you use digital devices and media to learn. Please think about the last time you did this. To what extent do the following statements apply?</b>		
<b>a) The situation challenged me.</b>		
<i>Please click one box in each row.</i>		
Does not apply [1]		<input type="checkbox"/>
Does not really apply [2]		<input type="checkbox"/>
Applies to some extent [3]		<input type="checkbox"/>
Does apply [4]		<input type="checkbox"/>
<i>goto 65118</i>		
Variables		
t205011	Digital learning environment (3/4) Learning (1/6) Challenge	pTargetCAWI

<b>65118 b) I was able to apply my knowledge and experience.</b>		
Does not apply [1]		<input type="checkbox"/>
Does not really apply [2]		<input type="checkbox"/>
Applies to some extent [3]		<input type="checkbox"/>
Does apply [4]		<input type="checkbox"/>
<i>goto 65119</i>		
Variables		
t205012	Digital learning environment (3/4) Learning (2/6) Experience	pTargetCAWI

<b>65119 c) I had to think a lot.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65120</i>	

Variables		
t205013	Digital learning environment (3/4) Learning (3/6) Thinking	pTargetCAWI

<b>65120 d) Previous similar experiences made the situation easier.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65121</i>	

Variables		
t205014	Digital learning environment (3/4) Learning (4/6) Facilitation	pTargetCAWI

<b>65121 e) I had to concentrate strongly.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65122</i>	

Variables		
t205015	Digital learning environment (3/4) Learning (5/6) Strong concentration	pTargetCAWI

<b>65122 f) I found the situation difficult to resolve.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65123</i>	

Variables		
t205016	Digital learning environment (3/4) Learning (6/6) Difficult to resolve	pTargetCAWI

<b>65123 How did this activity come about?</b>	
It was obligatory for me. [1]	<input type="checkbox"/>
It was voluntary for me. [2]	<input type="checkbox"/>
<i>goto 65124</i>	

Variables		
t205017	Digital learning environment (3/4) Learning: Voluntary nature	pTargetCAWI

<b>65124 Did you work with others in the situation?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 65125</i>	

Variables		
t205018	Digital learning environment (3/4) Learning: Collaboration	pTargetCAWI

<b>65125 Did you ask for help in the situation?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (65105 = 1 to 6) goto 65126</i> <i>if ((65105 = 7, 8, -90) &amp; (65104 = 1 to 6)) goto 65135</i> <i>if ((65105 = 7, 8, -90) &amp; (65104 = 7, 8, -90)) goto 65144</i>	

Variables		
t205019	Digital learning environment (3/4) Learning: Help	pTargetCAWI

**65126** You stated that you use digital devices and media to share information. Please think about the last time you did this. To what extent do the following statements apply?

**a) The situation challenged me.**

Please click one box in each row.

Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>

goto 65127

Variables		
t205021	Digital learning environment (2/4) Sharing info (1/6) Challenge	pTargetCAWI

**65127** **b) I was able to apply my knowledge and experience.**

Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>

goto 65128

Variables		
t205022	Digital learning environment (2/4) Sharing info (2/6) Experience	pTargetCAWI

**65128** **c) I had to think a lot.**

Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>

goto 65129

Variables		
t205023	Digital learning environment (2/4) Sharing info (3/6) Thinking	pTargetCAWI

<b>65129 d) Previous similar experiences made the situation easier.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65130</i>	

Variables		
t205024	Digital learning environment (2/4) Sharing info (4/6) Facilitation	pTargetCAWI

<b>65130 e) I had to concentrate strongly.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65131</i>	

Variables		
t205025	Digital learning environment (2/4) Sharing info (5/6) Strong concentration	pTargetCAWI

<b>65131 f) I found the situation difficult to resolve.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65132</i>	

Variables		
t205026	Digital learning environment (2/4) Sharing info (6/6) Difficult to resolve	pTargetCAWI

<b>65132 How did this activity come about?</b>		
It was obligatory for me. [1]	<input type="checkbox"/>	
It was voluntary for me. [2]	<input type="checkbox"/>	
<i>goto 65133</i>		

Variables		
t205027	Digital learning environment (2/4) Sharing info: Voluntary nature	pTargetCAWI

<b>65133 Did you work with others in the situation?</b>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>goto 65134</i>		

Variables		
t205028	Digital learning environment (2/4) Sharing info: Collaboration	pTargetCAWI

<b>65134 Did you ask for help in the situation?</b>		
Yes [1]	<input type="checkbox"/>	
No [2]	<input type="checkbox"/>	
<i>if (65104 = 1 to 6) goto 65135</i> <i>if (65104 = 7, 8, -90) goto 65144</i>		

Variables		
t205029	Digital learning environment (2/4) Sharing info: Help	pTargetCAWI

<b>65135 You stated that you use digital devices and media to collect information and knowledge. Please think about the last time you did this. To what extent do the following statements apply?</b>		
<b>a) The situation challenged me.</b>		
<i>Please click one box in each row.</i>		
Does not apply [1]	<input type="checkbox"/>	
Does not really apply [2]	<input type="checkbox"/>	
Applies to some extent [3]	<input type="checkbox"/>	
Does apply [4]	<input type="checkbox"/>	
<i>goto 65136</i>		

Variables		
t205031	Digital learning environment (1/4) Collecting info (1/6) Challenge	pTargetCAWI

<b>65136 b) I was able to apply my knowledge and experience.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65137</i>	

Variables		
t205032	Digital learning environment (1/4) Collecting info (2/6) Experience	pTargetCAWI

<b>65137 c) I had to think a lot.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65138</i>	

Variables		
t205033	Digital learning environment (1/4) Collecting info (3/6) Thinking	pTargetCAWI

<b>65138 d) Previous similar experiences made the situation easier.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65139</i>	

Variables		
t205034	Digital learning environment (1/4) Collecting info (4/6) Facilitation	pTargetCAWI

<b>65139 e) I had to concentrate strongly.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65140</i>	

Variables		
t205035	Digital learning environment (1/4) Collecting info (5/6) Strong concentration	pTargetCAWI

<b>65140 f) I found the situation difficult to resolve.</b>	
Does not apply [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Does apply [4]	<input type="checkbox"/>
<i>goto 65141</i>	

Variables		
t205036	Digital learning environment (1/4) Collecting info (6/6) Difficult to resolve	pTargetCAWI

<b>65141 How did this activity come about?</b>	
It was obligatory for me. [1]	<input type="checkbox"/>
It was voluntary for me. [2]	<input type="checkbox"/>
<i>goto 65142</i>	

Variables		
t205037	Digital learning environment (1/4) Collecting info: Voluntary nature	pTargetCAWI

<b>65142 Did you work with others in the situation?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 65143</i>	

Variables		
t205038	Digital learning environment (1/4) Collecting info: Collaboration	pTargetCAWI

<b>65143</b>	<b>Did you ask for help in the situation?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 65144</i>	

Variables		
t205039	Digital learning environment (1/4) Collecting info: Help	pTargetCAWI

<b>65144</b>	<b>When you think about your experiences with digital media and digital devices: To what extent do you agree with the following statements? a) I feel comfortable when using digital devices with that I am unfamiliar.</b>
<i>Please think about the various kinds of digital devices, such as desktop computers, laptops, notebooks, smartphones, cellphones with Internet access, tablet computers, games consoles, televisions with an Internet connection. Please click one box in each row.</i>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65145</i>	

Variables		
t200001	Digital learning environment: Perceived competence (1/5)	pTargetCAWI

<b>65145</b>	<b>b) When my friends or relatives want to buy new digital devices or applications, I can advise them.</b>
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65146</i>	

Variables		
t200002	Digital learning environment: Perceived competence (2/5)	pTargetCAWI

<b>65146 c) I feel comfortable using my digital devices at home.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65147</i>	

Variables		
t200003	Digital learning environment: Perceived competence (3/5)	pTargetCAWI

<b>65147 d) When I encounter problems with digital devices, I think that I can solve them.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65148</i>	

Variables		
t200004	Digital learning environment: Perceived competence (4/5)	pTargetCAWI

<b>65148 e) When my friends or relatives have a problem with a digital device, I can help them.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65149</i>	

Variables		
t200005	Digital learning environment: Perceived competence (5/5)	pTargetCAWI

**65149 When you think about your experiences with digital media and digital devices: To what extent do you agree with the following statements? a) When I need new software, I install it by myself.**

*Please think about the various kinds of digital devices, such as desktop computers, laptops, notebooks, smartphones, cellphones with Internet access, tablet computers, games consoles, televisions with an Internet connection. Please click one box in each row.*

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

goto 65150

**Variables**

t200011	Digital learning environment: Autonomy (1/5)	pTargetCAWI
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**65150 b) I read information about digital devices to be independent.**

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

goto 65151

**Variables**

t200012	Digital learning environment: Autonomy (2/5)	pTargetCAWI
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**65151 c) When I have a problem with a digital device, I first try to resolve it by myself**

Completely disagree [1]

Rather disagree [2]

Rather agree [3]

Completely agree [4]

goto 65152

**Variables**

t200013	Digital learning environment: Autonomy (3/5)	pTargetCAWI
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<b>65152 d) When I need a new application, I select it by myself.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65153</i>	

Variables		
t200014	Digital learning environment: Autonomy (4/5)	pTargetCAWI

<b>65153 e) I use digital devices how and when it suits me.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65154</i>	

Variables		
t200015	Digital learning environment: Autonomy (5/5)	pTargetCAWI

<b>65154 When you think about your experiences with digital media and digital devices: To what extent do you agree with the following statements? a) I like to talk with others about digital devices to find out more about them.</b>	
<i>Please think about the various kinds of digital devices, such as desktop computers, laptops, notebooks, smartphones, cellphones with Internet access, tablet computers, games consoles, televisions with an Internet connection. Please click one box in each row.</i>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65155</i>	

Variables		
t200021	Digital learning environment: Social interaction (1/5)	pTargetCAWI

<b>65155 b) I like to discuss possible solutions to problems with digital devices on the Internet with others.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65156</i>	

Variables		
t200022	Digital learning environment: Social interaction (2/5)	pTargetCAWI

<b>65156 c) I like to meet with others to play computer and video games together.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65157</i>	

Variables		
t200023	Digital learning environment: Social interaction (3/5)	pTargetCAWI

<b>65157 d) I like to exchange information about digital devices with others.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65158</i>	

Variables		
t200024	Digital learning environment: Social interaction (4/5)	pTargetCAWI

<b>65158 e) During discussions with others, I learn a lot about digital media.</b>	
Completely disagree [1]	<input type="checkbox"/>
Rather disagree [2]	<input type="checkbox"/>
Rather agree [3]	<input type="checkbox"/>
Completely agree [4]	<input type="checkbox"/>
<i>goto 65158Z</i>	

Variables		
t200025	Digital learning environment: Social interaction (5/5)	pTargetCAWI

## **Tobacco/alcohol/drugs (C5)**

<b>65159 Have you ever smoked (a cigarette, cigar, pipe or water pipe/hookah/shisha)?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (65159 &lt;&gt; 1) goto 65162Z</i> <i>if (65159 = 1) goto 65160</i>	

Variables		
t525030	Rauchen: Erfahrung mit Rauchen	pTargetCAWI

<b>65160 Have you ever smoked cigarettes regularly?</b>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (65160 = 1) goto 65161</i> <i>if (65160 &lt;&gt; 1) goto 65162</i>	

Variables		
t525036	Smoking: Regular cigarette consumption	pTargetCAWI

<b>65161 How old were you when you started smoking regularly?</b>	
_ _ _  Years old	
Range: 0 - 30	
<i>goto 65162</i>	

Variables		
t525033	Rauchen: Alter regelmäßiger Konsum	pTargetCAWI

**65162 How many cigarettes do you currently smoke?**

Depending on how many cigarettes you smoke, you can enter either the daily or the weekly amount of cigarettes.  
 [if error: "You appear to have made a mistake answering a question. Please only enter one piece of information."]

Amount per week |\_\_|\_\_|\_\_|

Range: 0 - 999

Amount per day |\_\_|\_\_|

Range: 0 - 99

Not specified [0]      Specified [1]

goto 65162Z

**Variables**

t525031	Smoking: Cigarettes: Weekly	pTargetCAWI
t525032	Smoking: Cigarettes: Daily	pTargetCAWI
t525034	Smoking: No cigarettes	pTargetCAWI

**65163 How old were you when you drank alcohol for the first time?**

|\_\_|\_\_| Years old

Range: 0 - 30

Not specified [0]      Specified [1]

I have never drunk alcohol.                           

if (65163(t525211) <> 1) goto 65164  
 if (65163(t525211) = 1) goto 65165Z

**Variables**

t525210	Consumption of alcohol: Age first time - Years	pTarget
t525211	Consumption of alcohol: Age first time - Never drunk	pTargetCAWI

<b>65164 How often per week do you normally drink alcohol?</b>	
Never [1]	<input type="checkbox"/>
Less than once per week [2]	<input type="checkbox"/>
Once a week [3]	<input type="checkbox"/>
Two to four days per week [4]	<input type="checkbox"/>
Five to six days per week [5]	<input type="checkbox"/>
Daily [6]	<input type="checkbox"/>
<i>goto 65165</i>	

Variables		
t525200	Alkohol: Häufigkeit Konsum	pTargetCAWI

<b>65165 Have you ever drunk so much alcohol that you became drunk?</b>	
No, never [1]	<input type="checkbox"/>
Yes, once [2]	<input type="checkbox"/>
Yes, two to three times [3]	<input type="checkbox"/>
Yes, four to ten times [4]	<input type="checkbox"/>
Yes, more often than ten times [5]	<input type="checkbox"/>
<i>goto 65165Z</i>	

Variables		
t525201	Alkohol: Häufigkeit Trunkenheit	pTargetCAWI

## **AG ISM: ILS**

<b>65167 Interest: ILS-II-R-Item1 (ICA-D-Item1)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65168</i>	

Variables		
t66207a	Interest: ILS-II-R-Item1 (ICA-D-Item1)	pTargetCAWI

<b>65168 Interest: IILS-II-I-Item1 (AIST-R-Item20)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65169</i>	

Variables		
t66207b	Interest: IILS-II-I-Item1 (AIST-R-Item20)	pTargetCAWI

<b>65169 Interest: IILS-II-A-Item1 (ICA-D-Item3)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65170</i>	

Variables		
t66207c	Interest: IILS-II-A-Item1 (ICA-D-Item3)	pTargetCAWI

<b>65170 Interest: IILS-II-S-Item1 (AIST-R-Item34)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65171</i>	

Variables		
t66207d	Interest: IILS-II-S-Item1 (AIST-R-Item34)	pTargetCAWI

<b>65171 Interest: IILS-II-E-Item1 (AIST-R-Item53)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65172</i>	

Variables		
t66207e	Interest: IILS-II-E-Item1 (AIST-R-Item53)	pTargetCAWI

<b>65172 Interest: IILS-II-C-Item1 (AIST-R-Item42)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65173</i>	

Variables		
t66207f	Interest: IILS-II-C-Item1 (AIST-R-Item42)	pTargetCAWI

<b>65173 Interest: IILS-II-R-Item2 (AIST-R-Item55)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65174</i>	

Variables		
t66207g	Interest: IILS-II-R-Item2 (AIST-R-Item55)	pTargetCAWI

<b>65174 Interest: IILS-II-I-Item2 (AIST-R-Item2)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65175</i>	

Variables		
t66207h	Interest: IILS-II-I-Item2 (AIST-R-Item2)	pTargetCAWI

<b>65175 Interest: IILS-II-A-Item2 (AIST-R-Item3)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65176</i>	

Variables		
t66207i	Interest: IILS-II-A-Item2 (AIST-R-Item3)	pTargetCAWI

<b>65176 Interest: IILS-II-S-Item2 (ICA-D-Item22)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65177</i>	

Variables		
t66207j	Interest: IILS-II-S-Item2 (ICA-D-Item22)	pTargetCAWI

<b>65177 Interest: IILS-II-E-Item2 (AIST-R-Item41)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65178</i>	

Variables		
t66207k	Interest: IILS-II-E-Item2 (AIST-R-Item41)	pTargetCAWI

<b>65178 Interest: IILS-II-C-Item2 (ICA-D-Item18)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65179</i>	

Variables		
t66207l	Interest: IILS-II-C-Item2 (ICA-D-Item18)	pTargetCAWI

<b>65179 Interest: IILS-II-R-Item3 (AIST-R--Item13)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65180</i>	

Variables		
t66207m	Interest: IILS-II-R-Item3 (AIST-R--Item13)	pTargetCAWI

<b>65180 Interest: IILS-II-I-Item3 (ICA-D-Item20)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65181</i>	

Variables		
t66207n	Interest: IILS-II-I-Item3 (ICA-D-Item20)	pTargetCAWI

<b>65181 Interest: IILS-II-A-Item3 (AIST-R-Item15)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65182</i>	

Variables		
t66207o	Interest: IILS-II-A-Item3 (AIST-R-Item15)	pTargetCAWI

<b>65182 Interest: IILS-II-S-Item3 (AIST-R-Item46)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65183</i>	

Variables		
t66207p	Interest: IILS-II-S-Item3 (AIST-R-Item46)	pTargetCAWI

<b>65183 Interest: IILS-II-E-Item3 (ICA-D-Item17)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65184</i>	

Variables		
t66207q	Interest: IILS-II-E-Item3 (ICA-D-Item17)	pTargetCAWI

<b>65184 Interest: IILS-II-C-Item3 (AIST-R-Item54)</b>	
Very little interest/don't like doing this at all [1]	<input type="checkbox"/>
Not very interested [2]	<input type="checkbox"/>
Slightly interested [3]	<input type="checkbox"/>
Quite interested [4]	<input type="checkbox"/>
Very strong interest/really like doing this [5]	<input type="checkbox"/>
<i>goto 65184Z</i>	

Variables		
t66207r	Interest: IILS-II-C-Item3 (AIST-R-Item54)	pTargetCAWI

## **AG ISM: OPS**

<b>65185</b>	<b>We now have a few questions regarding your goals in life. By goals we mean changes you are aiming for that improve your current situation. However, we also mean the intention to leave things how they currently are in order to prevent deterioration. We are interested here in both work/vocational training and private/family life. With regard to your educational or working life, please tell us your most important goal for the next 3 years:</b>
 <hr/>	
<i>goto 65186</i>	

Variables		
t66505a_O	Goal orientation: Work/vocational training	pTargetCAWI

**65186** For the following statements, please think about your vocational training and working life. Please state here whether the statement for you “does not apply at all” or “applies completely”. You can rate your assessment with the categories in between. When obstacles are in my way, I do not give up until I have overcome them.

Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65187</i>	

Variables		
t66500a	OPS WORK: Overcoming obstacles	pTargetCAWI

<b>65187 [NCS] When I decide on a goal, I always keep the benefits of this goal in mind.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65188</i>	

<b>Variables</b>		
t66500b	OPS WORK: Benefits in mind	pTargetCAWI

<b>65188 [NCS] If I am unable to resolve a problem on my own, I ask others for help.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65189</i>	

Variables		
t66500c	OPS WORK: Help coping	pTargetCAWI

<b>65189</b>	<b>[NCS] When a goal is not achievable for me, I stop thinking about it and pursuing it.</b>
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65190</i>	

Variables		
t66500d	OPS WORK: Not pursuing in case of unattainability	pTargetCAWI

<b>65190 [NCS] If I cannot achieve a goal, I think about other, new goals that I can pursue.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65191</i>	

Variables		
t66500e	OPS WORK: New goals in case of unattainability	pTargetCAWI

<b>65191 [NCS] If I do not achieve a goal, I try not to blame myself.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65192</i>	

Variables		
t66500f	OPS WORK: Not own fault	pTargetCAWI

<b>65192 [NCS] When I am confronted by a difficult situation, I do all I can to improve the situation.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65193</i>	

Variables		
t66500g	OPS WORK: Do everything for improvement	pTargetCAWI

<b>65193</b>	<b>[NCS] Once I have decided on something, I avoid concerning myself with things that can distract me.</b>
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65194</i>	

Variables		
t66500h	OPS WORK: No distractions	pTargetCAWI

<b>65194</b>	<b>[NCS] Once I have decided on something, I avoid concerning myself with things that can distract me.</b>
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65195</i>	

Variables		
t66500i	OPS WORK: Looking for new paths	pTargetCAWI

**65195 [NCS] If it seems impossible for me to achieve a goal, I reduce my efforts and put it out of my mind.**

Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65196</i>	

Variables		
t66500j	OPS WORK: Reduction of efforts	pTargetCAWI

<b>65196 [NCS] If I cannot achieve a goal, I pursue other goals that are important to me.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65197</i>	

Variables		
t66500k	OPS WORK: Pursuing other important goals	pTargetCAWI

<b>65197 [NCS] Even if everything goes wrong, I can often still see something positive in the situation.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65197Z</i>	

Variables		
t66500I	OPS WORK: Seeing the positive	pTargetCAWI

<b>65198 Please state your most important goal for the next 3 years with regard to your private life or your family:</b>	
 <hr/>	
<i>goto 65199</i>	

Variables		
t66506a_O	Goal orientation: Private/family	pTargetCAWI

**65199** For the following statements, please think about your private life and family. Please state here whether the statement for you “does not apply at all” or “applies completely”. You can rate your assessment with the categories in between. When obstacles are in my way, I do not give up until I have overcome them.

Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>

*goto 65200*

Variables		
t66501a	OPS PRIVATE: Overcoming obstacles	pTargetCAWI

<b>65200 [NCS] When I decide on a goal, I always keep the benefits of this goal in mind.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65201</i>	

Variables		
t66501b	OPS PRIVATE: Benefits in mind	pTargetCAWI

<b>65201 [NCS] If I am unable to resolve a problem on my own, I ask others for help.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65202</i>	

<b>Variables</b>		
t66501c	OPS PRIVATE: Help coping	pTargetCAWI

<b>65202 [NCS] When a goal is not achievable for me, I stop thinking about it and pursuing it.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65203</i>	

Variables		
t66501d	OPS PRIVATE: Not pursuing in case of unattainability	pTargetCAWI

<b>65203 [NCS] If I cannot achieve a goal, I think about other, new goals that I can pursue.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65204</i>	

Variables		
t66501e	OPS PRIVATE: New goals in case of unattainability	pTargetCAWI

**65204 [NCS] If I do not achieve a goal, I try not to blame myself.**

Does not apply at all [0]

[1]

[2]

[3]

[4]

[5]

[6]

[7]

[8]

[9]

Applies completely [10]

*goto 65205*

**Variables**

t66501f

OPS PRIVATE: Not own fault

pTargetCAWI

<b>65205 [NCS] When I am confronted by a difficult situation, I do all I can to improve the situation.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65206</i>	

Variables		
t66501g	OPS PRIVATE: Do everything for improvement	pTargetCAWI

<b>65206</b>	<b>[NCS] Once I have decided on something, I avoid concerning myself with things that can distract me.</b>
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65207</i>	

Variables		
t66501h	OPS PRIVATE: No distractions	pTargetCAWI

**65207 [NCS] If I don't get any further when pursuing a goal, I look for new ways to achieve it.**

Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>

*goto 65208*

Variables		
t66501i	OPS PRIVATE: Looking for new paths	pTargetCAWI

**65208 [NCS] If it seems impossible for me to achieve a goal, I reduce my efforts and put it out of my mind.**

Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65209</i>	

Variables		
t66501j	OPS PRIVATE: Reduction of efforts	pTargetCAWI

<b>65209 [NCS] If I cannot achieve a goal, I pursue other goals that are important to me.</b>	
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65210</i>	

Variables		
t66501k	OPS PRIVATE: Pursuing other important goals	pTargetCAWI

<b>65210</b>	<b>[NCS] Even if everything goes wrong, I can often still see something positive in the situation.</b>
Does not apply at all [0]	<input type="checkbox"/>
[1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
[7]	<input type="checkbox"/>
[8]	<input type="checkbox"/>
[9]	<input type="checkbox"/>
Applies completely [10]	<input type="checkbox"/>
<i>goto 65210Z</i>	

Variables		
t665011	OPS PRIVATE: Seeing the positive	pTargetCAWI

### Questions about school attendance

<b>55103</b>	<b>First, we would like to ask some questions about your school attendance. Please answer them even if you have already answered similar questions in the first part of the survey (by telephone or in a personal interview). Do you attend school in Germany or abroad?</b>
<i>Please click the applicable answer.</i>	
Germany [1]	<input type="checkbox"/>
Abroad [2]	<input type="checkbox"/>
<i>if (55103 = 1) goto 55104 if (55103 = 2, -90) goto 55114</i>	

Variables		
te00001	School attendance Germany/abroad	pTargetCAWI

**55104 In which federal state are you attending school?***Please click where applicable.*Schleswig-Holstein [1] Hamburg [2] Lower Saxony [3] Bremen [4] North Rhine-Westphalia [5] Hesse [6] Rhineland-Palatinate [7] Baden-Wuerttemberg [8] Bavaria [9] Saarland [10] Berlin [11] Brandenburg [12] Mecklenburg-Western Pomerania [13] Saxony [14] Saxony-Anhalt [15] Thuringia [16] *goto 55109***Variables**

ts11203_R	Federal state of school	pTargetCAWI
-----------	-------------------------	-------------

**55111 What form of authority is this school under? Is it ...**A public school [1] A church school [2] Another kind of private or free school? [3] *Don't know [-98]* *if (55111 = 2) goto 55112**if (55111 = 1, 3, -98, -90) goto 55114***Variables**

te00009	School authority	pTargetCAWI
---------	------------------	-------------

**55112 Which denominational sponsor does this school have? Is it...**

... a Roman Catholic school (e.g. run by the Caritas charity)? [1]

... a Lutheran or Protestant school? (e.g. run by a Diakonie [social welfare organization])? [2]

Don't know [-98]

goto 55114

**Variables**

te00010	Denominational sponsor of school	pTargetCAWI
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**55114 In which grade will you graduate?**

Please click applicable.

Grade 12 [1]  Grade 13 [2]  Other: [3]



goto 55115

**Variables**

te00012	Year of graduation	pTargetCAWI
---------	--------------------	-------------

**55115 In which grade are you presently?**

Please click applicable.

Grade 10 [1]  Grade 11 [2]  Grade 12 [3]  Grade 13 [4]  Other [5]



goto 55115Z

**Variables**

te00014	Present grade	pTargetCAWI
---------	---------------	-------------

**YOU AND SCHOOL****55129 When you consider your classes at school in general, to what extent do the following statements apply?**

Please click one box in each row.

	Does not apply at all [1]	Does not really apply [2]	Applies to some extent [3]	Applies completely [4]
a) In class we often do exercises that show if we've really understood something.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Most teachers make sure that, as far as possible, all students are actively involved in working on something.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) When we do exercises in class, we often apply what we have learned to other things.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d) Most teachers are good at explaining things.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e) Most teachers respond to what the students currently want.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f) Most teachers can make even dry subject matter really interesting.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g) In class we often get to choose subject matter and topics.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h) Most teachers give us sufficient time to think about the answers to their questions.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i) If I need more help, I get it from my teachers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
j) In class, there are clear rules that we have to follow.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
k) Everything we do is carefully planned.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
l) In class the most important information is often recapped.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 55130</i>				

Variables		
t22552a	Student: Class: Understanding assignments	pTarget
t22352b	Student: Class: Active work	pTarget
t22552c	Student: Class: Applying matter learned	pTarget
t22452d	Student: Class: Able to explain well	pTarget
t22452e	Student: Class: Respond to wishes	pTarget
t22452f	Student: Class: Dry subject matter interesting	pTarget
t22552g	Student: Class: Choice of subject matter and topics.	pTarget
t22552h	Student: Class: Time to think	pTarget
t22452i	Student: Class: Additional help from teachers	pTarget
t22352j	Student: Class: Clear rules	pTarget
t22352k	Student: Class: Careful planning	pTarget
t22352l	Student: Class: Most important information recapped.	pTarget

## SCHOOL-LEAVING QUALIFICATION AND VOCATIONAL TRAINING

### 55153 How much thought have you already given to your choice of future profession?

Please check one box in each row.

	Does not apply at all [1]	Does not really apply [2]	Applies to some extent [3]	Applies completely [4]
a) I am already collecting detailed information about the professions which might be suitable for me.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) I know exactly what I want to do for a living in the future.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) I already know exactly which Fachschule/higher education institution/training company I am going to apply to.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

goto 55154

#### Variables

tf00050	Clarity about professional future	pTarget
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## Questions about you

### 55210 How interested are you in the following things?

Please click one box in each row.

	I have very little interest in that; I do not like doing that at all [1]	I have little interest in that [2]	I am somewhat interested in that [3]	I am rather interested in that [4]	I am very interested in that; I like doing that a lot [5]
Interest: IILS-II-R-Item1 (ICA-D-Item1)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-I-Item1 (AIST-R-Item20)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-A-Item1 (ICA-D-Item3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-S-Item1 (AIST-R-Item34)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-E-Item1 (AIST-R-Item53)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-C-Item1 (AIST-R-Item42)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-R-Item2 (AIST-R-Item55)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-I-Item2 (AIST-R-Item2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interest: IILS-II-A-Item2 (AIST-R-Item3)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Interest: IILS-II-S-Item2 (ICA-D-Item22)	<input type="checkbox"/>				
Interest: IILS-II-E-Item2 (AIST-R-Item41)	<input type="checkbox"/>				
Interest: IILS-II-C-Item2 (ICA-D-Item18)	<input type="checkbox"/>				
Interest: IILS-II-R-Item3 (AIST-R-Item13)	<input type="checkbox"/>				
Interest: IILS-II-I-Item3 (ICA-D-Item20)	<input type="checkbox"/>				
Interest: IILS-II-A-Item3 (AIST-R-Item15)	<input type="checkbox"/>				
Interest: IILS-II-S-Item3 (AIST-R-Item46)	<input type="checkbox"/>				
Interest: IILS-II-E-Item3 (ICA-D-Item17)	<input type="checkbox"/>				
Interest: IILS-II-C-Item3 (AIST-R-Item54)	<input type="checkbox"/>				
<i>goto 55211</i>					

Variables		
t66207a	Interest: IILS-II-R-Item1 (ICA-D-Item1)	pTargetCAWI
t66207b	Interest: IILS-II-I-Item1 (AIST-R-Item20)	pTargetCAWI
t66207c	Interest: IILS-II-A-Item1 (ICA-D-Item3)	pTargetCAWI
t66207d	Interest: IILS-II-S-Item1 (AIST-R-Item34)	pTargetCAWI
t66207e	Interest: IILS-II-E-Item1 (AIST-R-Item53)	pTargetCAWI
t66207f	Interest: IILS-II-C-Item1 (AIST-R-Item42)	pTargetCAWI
t66207g	Interest: IILS-II-R-Item2 (AIST-R-Item55)	pTargetCAWI
t66207h	Interest: IILS-II-I-Item2 (AIST-R-Item2)	pTargetCAWI
t66207i	Interest: IILS-II-A-Item2 (AIST-R-Item3)	pTargetCAWI
t66207j	Interest: IILS-II-S-Item2 (ICA-D-Item22)	pTargetCAWI
t66207k	Interest: IILS-II-E-Item2 (AIST-R-Item41)	pTargetCAWI
t66207l	Interest: IILS-II-C-Item2 (ICA-D-Item18)	pTargetCAWI
t66207m	Interest: IILS-II-R-Item3 (AIST-R-Item13)	pTargetCAWI
t66207n	Interest: IILS-II-I-Item3 (ICA-D-Item20)	pTargetCAWI
t66207o	Interest: IILS-II-A-Item3 (AIST-R-Item15)	pTargetCAWI
t66207p	Interest: IILS-II-S-Item3 (AIST-R-Item46)	pTargetCAWI
t66207q	Interest: IILS-II-E-Item3 (ICA-D-Item17)	pTargetCAWI
t66207r	Interest: IILS-II-C-Item3 (AIST-R-Item54)	pTargetCAWI

## **SCHOOL-LEAVING QUALIFICATION AND VOCATIONAL TRAINING**

**55279 Are there people in your family or among your friends and acquaintances who work in this job?**

*Please click all applicable answers.*

	Not specified [0]	Specified [1]
No, I don't know anybody working in this job.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - my mother.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - my father.	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - other relatives (siblings, aunt, uncle, etc.).	<input type="checkbox"/>	<input type="checkbox"/>
Yes, I know somebody who works in this job - friends or acquaintances.	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 55280</i>		

Variables		
tf0011c	Profession 1 - acquaintances working in same prof. - yes, my father	pTarget

**For respondents in last year of vocational training**

**26606 The next few questions are about the things you currently do regularly in your vocational training course. Please only think about your work in the company and not about the vocational school. As part of your vocational training at the company, do you read texts that are one page long or longer?**

*We mean continuous texts that are at least one page long and not several shorter texts that make up one page altogether.*

Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26606 = 1) goto 26607</i>	
<i>if (26606 = 2, -90) goto 26609</i>	

Variables		
tf34300	Reading 1-page texts	pTargetCAWI

<b>26607</b>	<b>As part of your vocational training at the company, do you read texts that are five pages long or longer?</b>
<i>We mean continuous texts that are at least five pages long and not several shorter texts that make up five pages altogether.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
if (26607 = 1) goto 26608 if (26607 = 2, -90) goto 26610	

Variables		
tf34301	Reading 5-page texts	pTargetCAWI

<b>26608</b>	<b>As part of your vocational training at the company, do you read texts that are twenty five pages long or longer?</b>
<i>We mean continuous texts that are at least twenty five pages long and not several shorter texts that make up twenty five page altogether.</i>	
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
goto 26610	

Variables		
tf34302	Reading 25-page texts	pTargetCAWI

<b>26609</b>	<b>Do you read anything as part of your vocational training at the company, even if they are only short notices or instructions that are only a few sentences long?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
goto 26610	

Variables		
tf34303	Reading texts	pTargetCAWI

**26610** In the next few questions we are interested in whether you regularly have to write anything as part of your vocational training at the company. Please think about everything you write, whether by hand, using a typewriter or a computer. Do you write texts as part of your vocational training at the company that are one page long or longer?

*We mean continuous texts that are at least one page long and not several shorter texts that make up one page altogether.*

Yes [1]

No [2]

*if (26610 = 1) goto 26611  
if (26610 = 2, -90) goto 26613*

Variables

tf34310	Writing 1-page texts	pTargetCAWI
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**26611** As part of your vocational training at the company, do you write texts that are five pages long or longer?

*We mean continuous texts that are at least five pages long and not several shorter texts that make up five pages altogether.*

Yes [1]

No [2]

*if (26611 = 1) goto 26612  
if (26611 = 2, -90) goto 26614*

Variables

tf34311	Writing 5-page texts	pTargetCAWI
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**26612** As part of your vocational training at the company, do you write texts that are twenty five pages long or longer?

*We mean continuous texts that are at least twenty five pages long and not several shorter texts that make up twenty five page altogether.*

Yes [1]

No [2]

*goto 26614*

Variables

tf34312	Writing 25-page texts	pTargetCAWI
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<b>26613</b>	<b>Do you write anything as part of your vocational training at the company, even if they are only short notices or instructions that are only a few sentences long?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26614</i>	

Variables		
tf34313	Writing texts	pTargetCAWI

<b>26614</b>	<b>The following questions cover the use of figures and mathematics, including all calculations that you make using a pocket calculator or computer. As part of your vocational training at the company, do you apply any mathematical skills or do you deal with figures?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26614 = 1) goto 26617</i> <i>if (26614 = 2, -90) goto 26615</i>	

Variables		
tf34320	Numeracy: Handling figures	pTargetCAWI

<b>26615</b>	<b>Do you work at a cash desk or with cash in any other way as part of your vocational training at the company?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26615 = 1) goto 26622</i> <i>if (26615 = 2, -90) goto 26616</i>	

Variables		
tf34321	Numeracy: Working with cash	pTargetCAWI

<b>26616</b>	<b>As part of your vocational training at the company, do you have to measure or count anything?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26622</i>	

Variables		
tf34322	Numeracy: Measuring/counting	pTargetCAWI

<b>26617</b>	<b>As part of your vocational training at the company, do you have to carry out simple calculations, such as adding, subtracting, multiplying or dividing?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26617 = 1) goto 26618</i> <i>if (26617 = 2, -90) goto 26622</i>	

Variables		
tf34323	Numeracy: Simple calculations	pTargetCAWI

<b>26618</b>	<b>As part of your vocational training at the company, do you do calculations involving fractions or percentages?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26620</i>	

Variables		
tf34324	Numeracy: Calculating fractions/percentages	pTargetCAWI

<b>26620</b>	<b>As part of your vocational training at the company, do you have to calculate surface areas, circles or volume?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26621</i>	

Variables		
tf34325	Numeracy: Calculations of surface area/circles/volume	pTargetCAWI

<b>26621</b>	<b>As part of your vocational training at the company, do you have to use higher mathematics such as integral calculus, inferential statistics or regression analyses?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26622</i>	

Variables		
tf34326	Numeracy: Higher mathematics	pTargetCAWI

**26622 As part of your vocational training at the company, do you use a computer?**

*Computer in this case means personal computers (PCs), workstations, mainframe computers or tablets, where these are used for tasks as part of your vocational training at the company. We do not include games consoles, pocket calculators, PDA devices, smartphones or other small devices, or any devices without a keyboard comparable to a typewriter.*

Yes [1] No [2] *if (26622 = 1) goto 26623**if (26622 = 2, -90) goto 26627*

## Variables

tf34330

ICT: Use of computer

pTargetCAWI

**26623 Computers can be used for many different tasks. For the following questions, please think only about the things for that you use the computer during your work time. Do you use one or more standard office programs, such as Microsoft Office, Open Office or email software as part of your vocational training at the company?**Yes [1] No [2] *if (26623 = 1) goto 26623a**if (26623 = 2, -90) goto 26624*

## Variables

tf34331

ICT: Use of standard software

pTargetCAWI

**26623a If so, do you regularly use advanced program functions, for instance writing macros or other scripts?**Yes [1] No [2] *goto 26624*

## Variables

tf34332

ICT: Program functions - standard software

pTargetCAWI

<b>26624</b>	<b>Do you use any special computer programs such as CAD programs, programs for desktop publishing or for statistical analyses as part of your vocational training at the company?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>if (26624 = 1) goto 26624a if (26624 = 2, -90) goto 26626</i>	

Variables		
tf34333	ICT: Use of special software	pTargetCAWI

<b>26624a</b>	<b>If so, do you regularly use advanced program functions such as writing scripts?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26626</i>	

Variables		
tf34334	ICT: Program functions - special software	pTargetCAWI

<b>26626</b>	<b>Do you use a programming language such as C++ to write your own software program as part of your vocational training at the company?</b>
Yes [1]	<input type="checkbox"/>
No [2]	<input type="checkbox"/>
<i>goto 26627</i>	

Variables		
tf34335	ICT: Programming language	pTargetCAWI

<b>26627</b>	<b>The following questions concern solving more difficult problems. We mean problems that cannot easily be solved immediately. As part of your vocational training at the company, how often do you have to solve such difficult problems?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26629</i>	

Variables		
tf34104	Routine: Solving more difficult problems	pTargetCAWI

<b>26629</b>	<b>As part of your vocational training at the company, how often do you have to learn something new?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628</i>	

Variables		
tf34105	Routine: Learning something new	pTargetCAWI

<b>26628</b>	<b>How often in your daily work at the company do you have to carry out short, repetitive tasks?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628a</i>	

Variables		
tf34360	Routine: Short, repetitive tasks	pTargetCAWI

<b>26628a</b>	<b>How often is one working day the same as the next for you at the company?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628b</i>	

Variables		
tf34361	Routine: Working day the same as the next	pTargetCAWI

<b>26628b How often does it happen that you get tasks at work that you first have to become familiar with? Always/very frequently, frequently, sometimes, rarely or very rarely/never?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628c</i>	

Variables		
tf34362	Routine: Familiarization	pTargetCAWI

<b>26628c How often do you have to react to situations at work that you had not been able to anticipate?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628d</i>	

Variables		
tf34363	Routine: Reacting to unforeseen situations	pTargetCAWI

<b>26628d How often do you change the tasks that you have to carry out at work?</b>	
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628e</i>	

Variables		
tf34364	Routine: Changing tasks	pTargetCAWI

**26628e As part of your vocational training at the company, how often do you have to do things you haven't done before?**

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26628f</i>	

Variables		
tf34365	Routine: Doing new things	pTargetCAWI

**26628f How often does it happen that every detail of how you carry out your work at the company is specified for you?**

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26630</i>	

Variables		
tf34366	Routine: Details specified	pTargetCAWI

**26230 How often are you able to organize your work at the company by yourself?**

always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26631</i>	

Variables		
tf34370	Autonomy: Organizing your work by yourself	pTargetCAWI

<b>26231</b>	<b>How often do you have the opportunity in your work at the company to constantly look out for new tasks?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26632</i>	

Variables		
tf34371	Autonomy: Looking out for new tasks	pTargetCAWI

<b>26232</b>	<b>How often are you able to determine your pace of work at the company by yourself?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26633</i>	

Variables		
tf34372	Autonomy: Pace of work	pTargetCAWI

<b>26233</b>	<b>How often is the quality of your work in the company checked?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26634</i>	

Variables		
tf34373	Autonomy: Quality checked	pTargetCAWI

<b>26234</b>	<b>As part of your vocational training at the company, how often do you have to check the quality of the work of others?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26635</i>	

Variables		
tf34374	Interaction: Checking quality	pTargetCAWI

<b>26235</b>	<b>As part of your vocational training at the company, how often are you personally involved in important strategic decisions in your firm, for instance concerning products manufactured and services performed, number of employees or finances?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26636</i>	

Variables		
tf34375	Autonomy: Strategic decisions	pTargetCAWI

**26236 Please now think of the physical activities that you have to perform on a regular basis as part of your vocational training at the company. How often do you have to stand at work for at least two hours?**

*This doesn't mean having to stand on the way to or from work (for instance on a bus or train), but only if you have to stand at work.*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

goto 26637

Variables

tf34380	Physical exertion: Standing	pTargetCAWI
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**26237 How often do you have to walk, run or cycle long distances at work at the company?**

*This doesn't mean walking or cycling to work, only if you have to walk (e.g. as a postman) or cycle (e.g. as a cycle courier) at work*

always/very frequently [1]

frequently [2]

sometimes [3]

rarely [4]

very rarely/never [5]

goto 26638

Variables

tf34381	Physical exertion: Walking/cycling	pTargetCAWI
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<b>26238</b>	<b>As part of your vocational training at the company, how often do you have to lift or carry a load weighing at least 10 kg?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26639</i>	

Variables		
tf34382	Physical exertion: Lifting	pTargetCAWI

<b>26239</b>	<b>How often do you have to get into an uncomfortable physical position at work at the company, e.g. working overhead, bending, crawling, lying down, kneeling or squatting?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26640</i>	

Variables		
tf34383	Physical exertion: Uncomfortable physical position	pTargetCAWI

<b>26240</b>	<b>How often are you exposed to great heat or cold at work at the company?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26642</i>	

Variables		
tf34384	Physical exertion: Heat/cold	pTargetCAWI

<b>26242</b>	<b>How often do you also have contact with people at work at the company who are not colleagues, for instance customers, clients, patients or the general public?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26643</i>	

Variables		
tf34390	Interaction: Customer contact	pTargetCAWI

<b>26243</b>	<b>As part of your vocational training at the company, how often do you have to give other people simple information?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26644</i>	

Variables		
tf34391	Interaction: Simple information	pTargetCAWI

<b>26244</b>	<b>As part of your vocational training at the company, how often do you have to advise other people, for instance in financial or legal matters?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26645</i>	

Variables		
tf34392	Interaction: Advising	pTargetCAWI

<b>26245</b>	<b>As part of your vocational training at the company, how often do you have to provide other people with assistance or help them with their personal problems?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26646</i>	

Variables		
tf34393	Interaction: Assistance	pTargetCAWI

<b>26246</b>	<b>As part of your vocational training at the company, how often do you have to teach or train other people?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26647</i>	

Variables		
tf34394	Interaction: Teaching/training	pTargetCAWI

<b>26247</b>	<b>How often do you have to hold discussions with applicants or claimants as part of your vocational training at the company, for instance with people applying for a loan or social security, or applying for a job or similar?</b>
always/very frequently [1]	<input type="checkbox"/>
frequently [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely/never [5]	<input type="checkbox"/>
<i>goto 26650Z</i>	

Variables		
tf34395	Interaction: Job interviews	pTargetCAWI

## Higher education program in general

<b>67100 Which leaving qualification will you acquire with your current higher education program?</b>	
Bachelor (for those not going into teaching) [1]	<input type="checkbox"/>
Bachelor (for those going into teaching) [5]	<input type="checkbox"/>
State examination (for those not going into teaching) [2]	<input type="checkbox"/>
State examination (for those going into teaching) [6]	<input type="checkbox"/>
Leaving qualification from an institute of art [3]	<input type="checkbox"/>
Leaving qualification from a church-run institute of higher education [7]	<input type="checkbox"/>
Master (except for those going into teaching) [4]	<input type="checkbox"/>
Master (for those going into teaching) [9]	<input type="checkbox"/>
Diplom, Magister [8]	<input type="checkbox"/>
<i>Other leaving qualification, namely: [-96]</i>	<input type="checkbox"/>
<i>if (67100= -96) goto 67101</i> <i>if (67100 &lt;&gt; -96) goto 67101Z</i>	

Variables		
tg50200	Desired degree	pTargetCAWI

## Idealistic and realistic aspirations (column 3)

<b>67102 Regardless of how your higher education program is going, what is the highest degree that you would like to achieve?</b>	
Bachelor [1]	<input type="checkbox"/>
Master, Diplom, Magister, state examination [2]	<input type="checkbox"/>
Doctorate/habilitation [post-doctoral lecturing qualification] [3]	<input type="checkbox"/>
no college degree [4]	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 67103</i>	

Variables		
t31040a	Idealistic educational aspirations: Desired degree	pTargetCAWI

**67103 And considering everything you know now: Which degree will you actually achieve?**

Bachelor [1]	<input type="checkbox"/>
Master, Diplom, Magister, state examination [2]	<input type="checkbox"/>
Doctorate/habilitation [post-doctoral lecturing qualification] [3]	<input type="checkbox"/>
no college degree [4]	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 67103Z</i>	

Variables		
t31140a	Realistic educational aspirations: Expected degree	pTargetCAWI

**67104 Regardless of your current situation, what profession would you most like to pursue in the future?**



---

*goto 67105*

Variables		
t31060c_g7	Idealistic vocational aspirations: Preferred choice of career (MPS)	pTargetCAWI
t31060c_g5	Idealistic vocational aspirations: Preferred choice of career (ISEI-88)	pTargetCAWI
t31060c_g3	Idealistic vocational aspirations: Preferred choice of career (ISCO-88)	pTargetCAWI
t31060c_g14	Idealistic vocational aspirations: Preferred choice of career (ISEI-08)	pTargetCAWI
t31060c_g2	Idealistic vocational aspirations: Preferred choice of career (KIdB 2010)	pTargetCAWI
t31060c_g16	Idealistic vocational aspirations: Preferred choice of career (SIOPS-08)	pTargetCAWI
t31060c_g4	Idealistic vocational aspirations: Preferred choice of career (ISCO-08)	pTargetCAWI
t31060c_g6	Idealistic vocational aspirations: Preferred choice of career (SIOPS-88)	pTargetCAWI
t31060c_g1	Idealistic vocational aspirations: Preferred choice of career (KIdB 1988)	pTargetCAWI
t31060c_g9	Idealistic vocational aspirations: Preferred choice of career (BLK)	pTargetCAWI



<b>67107 Please specify what you would have preferred to do instead of a higher education program: I would have liked to have...</b>		
<i>Please click one answer only.</i>		
... done a company-based apprenticeship. [1]	<input type="checkbox"/>	
...attended a Berufsfachschule [full-time vocational school] or another type of vocational school. [2]	<input type="checkbox"/>	
...done an internship. [3]	<input type="checkbox"/>	
...worked for a while. [4]	<input type="checkbox"/>	
...spent time overseas (work & travel, au pair, ...). [5]	<input type="checkbox"/>	
...done a voluntary social or ecological year, federal voluntary service or voluntary military service. [6]	<input type="checkbox"/>	
...done something else. [7]	<input type="checkbox"/>	
<i>goto 67107Z</i>		
<b>Variables</b>		
tg13003	Preferred activity	pTargetCAWI

## Transition to higher education institution

<b>67108 We now have some questions about your higher education program. First of all, it is about how well-prepared you felt for the higher education program. If you think back to the time when you started university: how would you rate the following statements? When I started university, I was sufficiently familiar with and comfortable with the work techniques needed for university study (proper citation of sources, taking down a record of a discussion, planning experiments, etc.).</b>		
<i>Please mark the relevant answer for each of the following.</i>		
Does not apply at all [1]	<input type="checkbox"/>	
Does not really apply [2]	<input type="checkbox"/>	
Applies to some extent [3]	<input type="checkbox"/>	
Applies completely [4]	<input type="checkbox"/>	
<i>goto 67109</i>		
<b>Variables</b>		
t291541	Good preparation in work techniques	pTargetCAWI

<b>67109</b>	<b>[NCS] The skills I had when I started university were enough to follow what was being taught in my first semester without major difficulties.</b>
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67110</i>	

Variables		
t291542	Knowledge sufficient for first semester	pTargetCAWI

<b>67110</b>	<b>[NCS] When I started university, I was familiar with the fundamental academic methods in my field of study.</b>
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67111</i>	

Variables		
t291543	Learned academic methods at school, familiarity with academic methods	pTargetCAWI

<b>67111</b>	<b>[NCS] I realized that I lacked knowledge and skills required for the higher education program.</b>
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67111Z</i>	

Variables		
t291544	Lack of skills necessary for higher education program	pTargetCAWI

## **Academic self-concept**

**67112 How would you describe yourself in terms of your higher education program? I think my talent for studying is ...**

*Please mark on the scale the response that most closely matches your opinion.*

Low [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
High [7]	<input type="checkbox"/>

*goto 67113*

Variables		
t66007a	academic self-concept: Talent	pTargetCAWI

**67113 [NCS] Learning new material in this higher education program is ...**

Difficult [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
Dasy [7]	<input type="checkbox"/>

*goto 67114*

Variables		
t66007b	academic self-concept: Learning new material	pTargetCAWI

<b>67114 [NCS] My study-related skills are ...</b>	
Low [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
High [7]	<input type="checkbox"/>
<i>goto 67115</i>	

Variables		
t66007d	academic self-concept: Study-related skills	pTargetCAWI

<b>67115 [NCS] I find the tasks required in this higher education program...</b>	
Difficult [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
[5]	<input type="checkbox"/>
[6]	<input type="checkbox"/>
Dasy [7]	<input type="checkbox"/>
<i>goto 67115Z</i>	

Variables		
t66007e	academic self-concept: Completing tasks	pTargetCAWI

**Time budget**

**67116** Now we would like to discuss another topic: time. How many hours in a typical week during term time and in the non-lecture period do you spend doing the following activities? Please answer for each activity with the number of hours, rounded to a whole number. Higher education (attending lectures, assignments, exams, self-study and other activities related to my degree program)

*Mark "no time expenditure/not applicable" if you do not spend any time doing that activity or the activity does not apply to you. [if error: "You appear to have made a mistake answering the question(s) marked red. Please enter whole numbers only or delete your entry."]*

|\_\_|\_\_| Hours per week

No time spent/not applicable [-93]

Range: 0 - 99

goto 67117

Variables		
t24101a	Time budget semester: Study-oriented activities	pTargetCAWI

**67117 [NCS] Employment**

*[if error: "You appear to have made a mistake answering the question(s) marked in red. Please enter whole numbers only or delete your entry."]*

|\_\_|\_\_| Hours per week

No time spent/not applicable [-93]

Range: 0 - 99

if (55203e >=2) goto 67118  
if (55203e < 2) goto 67119Z

Variables		
t241014	Time budget semester: Employment	pTargetCAWI

**67118 [NCS] Higher education (attending lectures, assignments, exams, self-study and other activities related to my degree program)**

*[if error: "You appear to have made a mistake answering the question(s) marked in red. Please enter whole numbers only or delete your entry."]*

|\_\_|\_\_| Hours per week

No time spent/not applicable [-93]

Range: 0 - 99

goto 67119

Variables		
t241021	Time budget term break: Study-oriented activities	pTargetCAWI

**67119 [NCS] Employment**

*[if error: "You appear to have made a mistake answering the question(s) marked in red. Please enter whole numbers only or delete your entry."]*

|\_\_|\_\_| Hours per week

No time spent/not applicable [-93]

Range: 0 - 99

goto 67119Z

**Variables**

t241022

Time budget term break: Occupation

pTargetCAWI

**Reference field enquiry**

**67120 The next section deals with your experiences with your current degree program. If you are studying several subjects, these can be quite different, for example, in terms of content and/or the organization of the curriculum. For this reason, we ask you to select the main/primary subject to that you would like to relate your information in the next few questions.**

*Please state the name of your main/primary subject and select the exact name from the list below. Then click on the gray arrow to confirm your selection.*

List of subjects [9999]

Wert not in list [-96]

if (67120 = -96) goto 67121

if (67120 <> -96) goto 67121Z

**Variables**

t242400

Reference subject learning environment

pTargetCAWI

**67122 To what extent is your degree program at your higher education institution characterized by ... High performance standards/demands?**

*Please mark the relevant answer for each of the following.*

very little [1]

not much [2]

some [3]

quite a bit [4]

a lot [5]

goto 67123

**Variables**

t245401

SSCO: High performance standards

pTargetCAWI

<b>67123 [NCS] Research orientation in teaching?</b>	
very little [1]	<input type="checkbox"/>
not much [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a bit [4]	<input type="checkbox"/>
a lot [5]	<input type="checkbox"/>
<i>goto 67124</i>	

Variables		
t246401	SSCO: Research orientation	pTargetCAWI

<b>67124 [NCS] A close link between theory and practice?</b>	
very little [1]	<input type="checkbox"/>
not much [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a bit [4]	<input type="checkbox"/>
a lot [5]	<input type="checkbox"/>
<i>goto 67125</i>	

Variables		
t246413	SSCO: Close link between theory and practice	pTargetCAWI

<b>67125 [NCS] A practical focus?</b>	
very little [1]	<input type="checkbox"/>
not much [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a bit [4]	<input type="checkbox"/>
a lot [5]	<input type="checkbox"/>
<i>goto 67126</i>	

Variables		
t246411	SSCO: A practical focus	pTargetCAWI

<b>67126 [NCS] A high examination burden?</b>	
very little [1]	<input type="checkbox"/>
not much [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
quite a bit [4]	<input type="checkbox"/>
a lot [5]	<input type="checkbox"/>
<i>goto 67126Z</i>	

Variables		
t245403	SSCO: High examination burden	pTargetCAWI

<b>67127 How would you generally rate the job prospects for graduates of your degree program in Germany?</b>	
very poor [1]	<input type="checkbox"/>
rather poor [2]	<input type="checkbox"/>
average [3]	<input type="checkbox"/>
rather good [4]	<input type="checkbox"/>
very good [5]	<input type="checkbox"/>
<i>Not sure [-98]</i>	<input type="checkbox"/>
<i>goto 67127Z</i>	

Variables		
t242411	Job opportunities in general: Germany	pTargetCAWI

**67128 What is your opinion of the requirements placed on higher education students in your degree program? In your degree program, how much are the following aspects emphasized? thinking and working independently**

Please mark the relevant answer for each of the following.

very little value [1]

little value [2]

some value [3]

considerable value [4]

a lot of value [5]

goto 67129

**Variables**

t245414	SSCO: Emphasis on independent thinking	pTargetCAWI
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**67129 [NCS] Understanding fundamental contexts**

very little value [1]

little value [2]

some value [3]

considerable value [4]

a lot of value [5]

goto 67130

**Variables**

t245411	SSCO: Emphasis on understanding contexts	pTargetCAWI
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**67130 [NCS] Being able to compare and evaluate different theories and concepts critically**

very little value [1]

little value [2]

some value [3]

considerable value [4]

a lot of value [5]

goto 67131

**Variables**

t245413	SSCO: Emphasis on critical comparison of theories	pTargetCAWI
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<b>67131 How often do instructors address current research issues in their lectures?</b>	
<i>Please mark the relevant answer.</i>	
Very rarely [1]	<input type="checkbox"/>
Rarely [2]	<input type="checkbox"/>
Sometimes [3]	<input type="checkbox"/>
Often [4]	<input type="checkbox"/>
Very often [5]	<input type="checkbox"/>
<i>goto 67131Z</i>	

Variables		
t246402	SSCO: Instructors addressing issues of current research	pTargetCAWI

<b>67132 To what extent do the following statements describe the vocational training in your degree program? The instructors make the material interesting.</b>	
<i>Please mark on the scale the response that most closely matches your opinion.</i>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>goto 67133</i>	

Variables		
t244421	SSCO: Instructors make material interesting	pTargetCAWI

<b>67133 [NCS] Instructors communicate their enjoyment of the field of study to the higher education students.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>goto 67134</i>	

Variables		
t244422	SSCO: Instructors convey enjoyment of field of study	pTargetCAWI

<b>67134</b>	<b>[NCS] The instructors manage to get higher education students interested in the field of study/material.</b>
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>goto 67134Z</i>	

Variables		
t244423	SSCO: Instructors interest higher education students in material	pTargetCAWI

<b>67135</b>	<b>Please estimate how many of the courses in your current degree program are described by the following statements. Applies to ... classes The instructors encourage the active participation of the higher education students.</b>
<i>Please mark the relevant answer for each of the following.</i>	
none [1]	<input type="checkbox"/>
few [2]	<input type="checkbox"/>
about half [3]	<input type="checkbox"/>
most [4]	<input type="checkbox"/>
all [5]	<input type="checkbox"/>
<i>No in-person classes attended [-93]</i>	<input type="checkbox"/>
<i>goto 67136</i>	

Variables		
t245421	SSCO: Instructors encourage active student participation	pTargetCAWI

<b>67136 [NCS] The instructors provide opportunities for discussion.</b>	
none [1]	<input type="checkbox"/>
few [2]	<input type="checkbox"/>
about half [3]	<input type="checkbox"/>
most [4]	<input type="checkbox"/>
all [5]	<input type="checkbox"/>
<i>No in-person classes attended [-93]</i>	<input type="checkbox"/>
<i>goto 67137</i>	

Variables		
t245424	SSCO: Instructors enable discussions	pTargetCAWI

<b>67137 [NCS] Following the arguments and thinking through the material is encouraged.</b>	
none [1]	<input type="checkbox"/>
few [2]	<input type="checkbox"/>
about half [3]	<input type="checkbox"/>
most [4]	<input type="checkbox"/>
all [5]	<input type="checkbox"/>
<i>goto 67138</i>	

Variables		
t245422	SSCO: Thinking through material encouraged	pTargetCAWI

<b>67138 [NCS] There is a balanced mix of knowledge teaching and discussion.</b>	
none [1]	<input type="checkbox"/>
few [2]	<input type="checkbox"/>
about half [3]	<input type="checkbox"/>
most [4]	<input type="checkbox"/>
all [5]	<input type="checkbox"/>
<i>No in-person classes attended [-93]</i>	<input type="checkbox"/>
<i>goto 67139</i>	

Variables		
t245423	SSCO: Balanced mix of instruction and discussion	pTargetCAWI

<b>67139 [NCS] The instructors provide an introduction to the use of research methods.</b>	
none [1]	<input type="checkbox"/>
few [2]	<input type="checkbox"/>
about half [3]	<input type="checkbox"/>
most [4]	<input type="checkbox"/>
all [5]	<input type="checkbox"/>
<i>No in-person classes attended [-93]</i>	<input type="checkbox"/>
<i>goto 67139Z</i>	

Variables		
t246403	SSCO: Introduction to application of research methods	pTargetCAWI

<b>67140 Please indicate to what extent your degree program promotes the following aspects. Critical engagement with the study content</b>	
<i>Please mark on the scale the response that most closely matches your opinion.</i>	
not at all [1]	<input type="checkbox"/>
little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
strongly [4]	<input type="checkbox"/>
very strongly [5]	<input type="checkbox"/>
<i>goto 67141</i>	

Variables		
t245412	SSCO: Promoting critical engagement with study content	pTargetCAWI

<b>67141 [NCS] Ability to conduct independent research</b>	
not at all [1]	<input type="checkbox"/>
little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
strongly [4]	<input type="checkbox"/>
very strongly [5]	<input type="checkbox"/>
<i>goto 67142</i>	

Variables		
t246404	SSCO: Promoting independent research	pTargetCAWI

<b>67142 [NCS] Practical professional skills</b>	
not at all [1]	<input type="checkbox"/>
little [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
strongly [4]	<input type="checkbox"/>
very strongly [5]	<input type="checkbox"/>
<i>goto 67142Z</i>	

Variables		
t246412	SSCO: Promoting practical professional skills	pTargetCAWI

<b>67143 To what extent do the following statements correspond to your typical experience in your higher education program? The instructors address difficulties experienced by higher education students during their higher education program.</b>	
<i>Please mark the relevant answer for each of the following.</i>	
not at all [1]	<input type="checkbox"/>
mostly not [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
mostly [4]	<input type="checkbox"/>
all the time [5]	<input type="checkbox"/>
<i>goto 67144</i>	

Variables		
t244403	SSCO: Instructors address study problems	pTargetCAWI

<b>67144 [NCS] In general, higher education students support each other.</b>	
not at all [1]	<input type="checkbox"/>
mostly not [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
mostly [4]	<input type="checkbox"/>
all the time [5]	<input type="checkbox"/>
<i>goto 67145</i>	

Variables		
t244411	SSCO: Higher education students help each other	pTargetCAWI

<b>67145 [NCS] The instructors are cooperative and open-minded.</b>	
not at all [1]	<input type="checkbox"/>
mostly not [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
mostly [4]	<input type="checkbox"/>
all the time [5]	<input type="checkbox"/>
<i>goto 67146</i>	

Variables		
t244402	SSCO: Instructors are cooperative	pTargetCAWI

<b>67146 [NCS] It is common for higher education students to work together in their higher education program.</b>	
not at all [1]	<input type="checkbox"/>
mostly not [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
mostly [4]	<input type="checkbox"/>
all the time [5]	<input type="checkbox"/>
<i>goto 67147</i>	

Variables		
t244413	SSCO: Higher education students work together	pTargetCAWI

<b>67147 [NCS] The instructors take the time to respond to the higher education students.</b>	
not at all [1]	<input type="checkbox"/>
mostly not [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
mostly [4]	<input type="checkbox"/>
all the time [5]	<input type="checkbox"/>
<i>goto 67148</i>	

Variables		
t244401	SSCO: Instructors respond to higher education students	pTargetCAWI

<b>67148</b>	<b>[NCS] The requirements of my degree program give higher education students plenty of time for other activities.</b>
not at all [1]	<input type="checkbox"/>
mostly not [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
mostly [4]	<input type="checkbox"/>
all the time [5]	<input type="checkbox"/>
<i>goto 67149</i>	

Variables		
t245402	SSCO: Higher education program leaves enough free time	pTargetCAWI

<b>67149</b>	<b>[NCS] Higher education students stand up for each other.</b>
not at all [1]	<input type="checkbox"/>
mostly not [2]	<input type="checkbox"/>
some [3]	<input type="checkbox"/>
mostly [4]	<input type="checkbox"/>
all the time [5]	<input type="checkbox"/>
<i>goto 67149Z</i>	

Variables		
t244412	SSCO: Higher education students stand up for each other	pTargetCAWI

## **Academic integration**

**67150** We would now like to talk about how you cope with your higher education program. To what extent do the following statements correspond to you and your studies?

**I really enjoy my degree program.**

Please mark the relevant answer for each of the following.

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

goto 67151

Variables

tg53232	Commitment to studies: Enjoyment of higher education program	pTargetCAWI
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**67151** [NCS] I do no more for my higher education program than absolutely necessary.

Does not apply at all [1]

Does not really apply [2]

Partially applies [3]

Applies to some extent [4]

Applies completely [5]

goto 67152

Variables

tg53231	Commitment to studies: Do no more than necessary	pTargetCAWI
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<b>67152 [NCS] When it comes to performing in this higher education program, I always set myself the highest standards.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>goto 67153</i>	

Variables		
tg53233	Commitment to degree course: High demands on self	pTargetCAWI

<b>67153 [NCS] Honestly, my higher education program is not much fun.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>goto 67154</i>	

Variables		
tg53234	Commitment to higher education program: Don't enjoy higher education program very much	pTargetCAWI

<b>67154 [NCS] I invest a lot of energy in being successful in my higher education program.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>goto 67155</i>	

Variables		
tg53235	Commitment to studies: Invest a lot of energy for academic success	pTargetCAWI

<b>67155</b>	<b>[NCS] I can fully identify with my higher education program.</b>
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Partially applies [3]	<input type="checkbox"/>
Applies to some extent [4]	<input type="checkbox"/>
Applies completely [5]	<input type="checkbox"/>
<i>goto 67155Z</i>	

Variables		
tg53236	Commitment to study: Self-identification	pTargetCAWI

### **Performance indicators & intention to discontinue/change subject**

<b>67156</b>	<b>The following questions ask your academic performance to date. In addition, we are interested in how you evaluate your own efforts and achievements. How do you rate your academic achievements in your current degree program to date in comparison to those of your fellow students? Overall, my grades are ....</b>
much better [1]	<input type="checkbox"/>
slightly better [2]	<input type="checkbox"/>
the same [3]	<input type="checkbox"/>
slightly worse [4]	<input type="checkbox"/>
much worse [5]	<input type="checkbox"/>
<i>Not sure [-98]</i>	<input type="checkbox"/>
<i>goto 67156Z</i>	

Variables		
tg52044	Rate academic achievements compared to fellow students	pTargetCAWI

**67157 How much do the following statements apply to you and your higher education program? I will complete this degree program no matter what.**

*Please mark the relevant answer.*

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*goto 67158*

**Variables**

tg53225	Intention of dropping out: Graduate from higher education program no matter what	pTargetCAWI
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**67158 [NCS] I am satisfied with my performance in the degree program.**

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*goto 67159*

**Variables**

tg53213	Grades: Satisfied with performance	pTargetCAWI
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**67159 [NCS] If I could choose again, I would opt for another field of study.**

Does not apply at all [1]

Does not really apply [2]

Applies to some extent [3]

Applies completely [4]

*goto 67160*

**Variables**

tg53222	Intention of dropping out: Choose another field of study if allowed to make choice again	pTargetCAWI
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<b>67160 [NCS] My academic achievements (grades) in my higher education program are better than I had originally expected.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67161</i>	

Variables		
tg53211	Grades: Better than expected	pTargetCAWI

<b>67161 [NCS] I will complete my higher education program as one of the best of my semester.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67162</i>	

Variables		
tg52042	Graduate from higher education program as one of the best	pTargetCAWI

<b>67162 [NCS] I've often thought about dropping out from the higher education program.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67163</i>	

Variables		
tg53221	Intention of dropping out: Often thought of dropping out	pTargetCAWI

<b>67163 [NCS] Compared to others, I have been very successful in my higher education program.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67164</i>	

Variables		
tg52041	Successful in higher education program compared to others	pTargetCAWI

<b>67164 [NCS] I am seriously thinking of completely abandoning the higher education program.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67165</i>	

Variables		
tg53223	Intention of dropping out: Serious thought of dropping out	pTargetCAWI

<b>67165 [NCS] I have fully met my own expectations for my performance and grades in these higher education program.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67166</i>	

Variables		
tg53212	Grades: Expectations met	pTargetCAWI

<b>67166 [NCS] I am among the best in my semester.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67167</i>	

Variables		
tg52043	Among the best of the semester	pTargetCAWI

<b>67167 [NCS] I am seriously thinking about changing my major field of study.</b>	
Does not apply at all [1]	<input type="checkbox"/>
Does not really apply [2]	<input type="checkbox"/>
Applies to some extent [3]	<input type="checkbox"/>
Applies completely [4]	<input type="checkbox"/>
<i>goto 67167Z</i>	

Variables		
tg53224	Intention of dropping out: Serious thought of changing field of study	pTargetCAWI

<b>67168 What average grade have you been given for your academic achievements in your current degree program so far?</b>	
<i>[if error: "You appear to have made a mistake answering the question marked in red. Please enter a number between 1.0 and 6.0."]</i>	
Grade:	__  ,  __
<i>My academic achievements were not assessed yet. [-29]</i>	<input type="checkbox"/>
<i>My academic achievements are/were assessed in a points system. [-28]</i>	<input type="checkbox"/>
Range: 0.0 - 5.0	
<i>goto 67168Z</i>	

Variables		
tg52020	Current grade point average	pTargetCAWI

**67169** How many points have your academic achievements in your current degree program been awarded on average? (We do not mean credits, but the average number of points where achievements are assessed under a points system.)

*[if error: "You appear to have made a mistake answering the question marked in red. Please enter a number between 1.0 and 9999.0."]*

Number of points: |\_\_|\_\_|\_\_|\_\_| , |\_\_| (e.g. 8.0)

Range: 1.0 - 9,999.0

goto 67169Z

Variables		
tg52021	Current average points	pTargetCAWI

**67170** When you think of your degree course in your current degree program: to what extent does your study workload (number of teaching sessions/courses attended, number of tests passed, credits earned, etc.) completed to date meet the specifications of your study regulations? I have completed ...

much fewer [1]

slightly fewer [2]

approximately the same number of [3]

slightly more [4]

many more [5]

Not sure [-93]

goto 67170Z

Variables		
tg52030	Matching study workload to curriculum plan?	pTargetCAWI

**Financing university**

**67171 To finish, there are a few questions about your study financing. From which sources are you currently financing your living costs?**

Please mark all that apply.

	Not specified [0]	Specified [1]
1: Contributions from parents, partner or relatives	<input type="checkbox"/>	<input type="checkbox"/>
2: Student financial aid with BAföG	<input type="checkbox"/>	<input type="checkbox"/>
3: Education loan from bank (such as an education loan applied for through the Federal Office of Administration and paid by the KfW banking group, a student loan from the KfW banking group or loans to finance your studies from another bank or savings bank)	<input type="checkbox"/>	<input type="checkbox"/>
4: Money made from job	<input type="checkbox"/>	<input type="checkbox"/>
5: Apprenticeship pay, e.g. for dual vocational training and degree program	<input type="checkbox"/>	<input type="checkbox"/>
6: Own resources earned/saved before starting higher education program	<input type="checkbox"/>	<input type="checkbox"/>
7: Scholarship, except for student loan (Bafög)	<input type="checkbox"/>	<input type="checkbox"/>
8: government benefits, e.g. child allowance, housing allowance, orphan's allowance or orphan's pension, but not student financial aid (BAföG)	<input type="checkbox"/>	<input type="checkbox"/>
9: Other financial source, namely:	<input type="checkbox"/>	<input type="checkbox"/>
refused to answer	<input type="checkbox"/>	<input type="checkbox"/>
Don't know	<input type="checkbox"/>	<input type="checkbox"/>
<p><i>if (67171(t531228) = 1) goto 67172</i>  <i>if (67171(t531228) &lt;&gt; 1) goto 67172Z</i></p>		

Variables		
t531220	Financial source: Family	pTargetCAWI
t531221	Financial source: Student financial aid (BAföG)	pTargetCAWI
t531222	Source of funding: Bank loan	pTargetCAWI
t531223	Source of funding: Earnings	pTargetCAWI
t531224	Source of funding: Apprenticeship pay	pTargetCAWI
t531225	Source of funding: Own resources	pTargetCAWI
t531226	Source of funding: Scholarship	pTargetCAWI
t531227	Source of funding: Government benefits	pTargetCAWI
t531228	Source of funding: Other	pTargetCAWI

67172



goto 67172Z

Variables

t531229\_O

Other source of funding, open

pTargetCAWI

**67173 How much money do you have at your disposal on average each month? Please think about all of the previously mentioned financial sources. Please do not take into account sums that other people pay directly to third parties for you, e.g. transfers of rent to your landlord.**

*Please round up the cents.*

*[if error: "You appear to have made a mistake answering the question marked in red. Please enter whole numbers only or delete your entry"].*

|\_|\_|\_|\_|\_|\_|\_| Euros per month

Range: 0 - 20,000

goto 67173Z

Variables

t531231

Financial means in total

pTargetCAWI

**67174 What amount of indirect financial support do you receive from others (e.g. parents, partner) !!in an average month!!?**

*Indirect financial support includes, for example, direct payment of your rent to your landlord, purchasing groceries (food and drink), clothing, learning materials, paying the running costs for a car or public transport costs, paying health insurance premiums, medical expenses and medications, paying telephone and internet costs, radio and television license fees, and paying for leisure, cultural, and sports activities. If you cannot specify an exact amount, please estimate. [if error: You appear to have made a mistake answering the question marked in red. Please enter whole numbers only or delete your entry.]*

|\_|\_|\_|\_|\_|\_|\_| Euros per month

I do not receive any indirect financial support [-93]

Range: 0 - 9,999

goto 67174Z

Variables

t531230

Indirect financial support from third parties

pTargetCAWI

<b>67175 How well do you get by with the funds you have available in an average month?</b>	
<i>Please mark on the scale the response that most closely matches your experience.</i>	
very poor [1]	<input type="checkbox"/>
rather poor [2]	<input type="checkbox"/>
average [3]	<input type="checkbox"/>
rather good [4]	<input type="checkbox"/>
very good [5]	<input type="checkbox"/>
<i>Don't know [-98]</i>	<input type="checkbox"/>
<i>goto 67175Z</i>	

Variables		
t531232	Getting by with available money	pTargetCAWI