National Educational Panel Study

# Questionnaires (SUF version) 

NEPS Starting Cohort 4 - Grade 9
School and Vocational Training Educational Pathways of Students in Grade 9 and Higher

Wave 10 - 10.0.0

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## 1 Overview

The documents in this collection are based on the field versions, which have been supplemented by variable names and numeric values. In this generated version of the questionnaires and the programming templates, the variable names are used, which are also found in the data files. The field version can be found in "Starting Cohort 4: Grade 9 (SC4), Wave 10, Survey Instruments (Field Version)". For working with the data, the current SUF version of the survey instruments is preferable to the field version. The status of the metadata corresponds to version 10.0 .0 of the Scientific Use File (SUF) for Starting Cohort $4\left(\mathrm{SC}_{4}\right)$ (doi:10.5157/NEPS:SC4:10.0.0). 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 wave 10

Figure 2 gives an overview of the field times and the survey instruments used in the tenth main survey. The figure shows the course of the survey and all used survey instruments with IDs. If there are different instruments for first-time interviewees and panel interviewees, the more extensive instrument for first-time interviewees is displayed first.

School leavers and individually follow-up student who left the NEPS school were interviewed via CAPI/CATI from October 2016 to August 2017. Students, apprentices in their last year of training and students at general schools were then asked to take part in a subsequent online survey (CAWI).

# 2 School leavers/individually followup students, CAPI/ CATI 

2.1 First-time interviewees (ID 436)

20a - SCR Screening

| 20102 | ] Interview date |  |  |
| :---: | :---: | :---: | :---: |
| \|__| |  |  |  |
| ${ }^{10]}$ |  | $\square$ |  |
| Range: |  |  |  |
| - |  |  |  |
| ${ }^{\text {[0] }}$ |  | $\square$ |  |
| Range: |  |  |  |
| - _ \| | _ year |  |  |
| ${ }^{\text {[0] }}$ |  | $\square$ |  |
| Range: |  |  |  |
| goto 20 |  |  |  |
| Variable |  |  |  |
| intm | Interview date (month) |  | pTargetCATI |
| inty | Interview date (year) |  | pTargetCATI |


| 20101i [AUTO] CATI / CAPI  <br> CAPI [1]   | $\square$ |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| CATI [2] | $\square$ |  |  |  |
| [0] | $\square$ |  |  |  |
| goto 20102P4 |  |  |  |  |
| Variables |  |  |  |  |
| tx80202 | Interview: survey mode (realized case) |  |  |  |


| 20103 |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| Please enter the gender of the TARGET PERSON. <br> male $[1]$ |  |  |  |  |
| female [2] | $\square$ |  |  |  |
| 10$]$ | $\square$ |  |  |  |
| goto 20104 | $\square$ |  |  |  |
| Variables |  |  |  |  |
| t700001 | Gender |  |  |  |

## 20a-SCR Screening

## 20102 [AUTO] Interview date

Range: 1-31
|_______| month
[0]

Range: 1-12
|___________| year
[0]

Range: 1,900-9,999
goto 20101e

| Variables |  | Interview date (month) |
| :--- | :--- | :--- |
| intm | Interview date (year) | pTargetCATI |
| inty | pTargetCATI |  |


| 20101i $\quad$ [AUTO] CATI / CAPI |  |  |
| :--- | :---: | :--- |
| CAPI [1] | $\square$ |  |
| CATI [2] | $\square$ |  |
| [0] | $\square$ |  |
| goto 20102P4 |  | pTargetCATI |
| Variables |  |  |
| tx80202 | Interview: survey mode (realized case) |  |

## 20103


female [2] $\quad \square$
[0] $\quad \square$
goto 20104

## Variables

| t700001 | Gender | pTargetCATI |
| :--- | :--- | :--- |


| 0106 First, please tell me your date of birth! |  |  |  |
| :---: | :---: | :---: | :---: |
| day |  |  |  |
| Refused [-97] $\quad \square$ |  |  |  |
| Don't know [-98] <br> Range: 1-31 |  |  |  |
| \|______ month |  |  |  |
| Refused [-97] $\quad \square$ |  |  |  |
| Don't know [-98] <br> Range: 1-12 |  |  |  |
| $\qquad$ I I $\qquad$ 1 year |  |  |  |
| Refused [-97] $\quad \square$ |  |  |  |
| Don't know [-98] <br> Range: 1,900-9,999 |  |  |  |
| if (20106(gebj) > 0) goto 20107a <br> if $(20106(\mathrm{gebj})=-97,-98)$ goto 20200Z |  |  |  |
| Variables |  |  |  |
| t70000m | Date of birth - month |  | pTargetCATI |
| t70000y | Date of birth - year |  | pTargetCATI |

Satisfaction - Pillar 5

20110a First of all, I would like to ask you some questions about your current satisfaction with various aspects of your life. Please answer on a scale from 0 to 10 . ' 0 ' means that you are ,completely unsatisfied', '10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between. All in all, how satisfied are you with your life at the moment?
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 20110b | $\square$ |
| Variables | $\square$ |
| t514001 | $\square$ |

20110b How satisfied are you with what you have? By that I mean money, income, and things you own.
Repeat scale instructions if necessary:
Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied' and ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1[1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 20110c |  |

## Variables

t514002
Satisfaction with standard of living
pTargetCATI

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

Repeat scale instructions if necessary:
Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied' and ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 20110d | $\square$ |
| Variables | $\square$ |
| t514003 | $\square$ |

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

Repeat scale instructions if necessary:
Please answer on a scale from 0 to 10 . ,0' means that you are completely !!un!!satisfied, ,10' means that you are completely satisfied. You can gradate your answer with the numbers in between. By family we mean the persons you would personally describe as your family.
completely dissatisfied [0]

| 1 [1] | $\square$ |  |
| :--- | :--- | :--- |
| 2 [2] | $\square$ |  |
| 3 [3] | $\square$ |  |
| 4 [4] | $\square$ |  |
| 5 [5] | $\square$ | $\square$ |
| 6 [6] | $\square$ | $\square$ |
| 7 [7] | $\square$ | $\square$ |
| 8 [8] | $\square$ | $\square$ |
| 9 [9] | $\square$ | $\square$ |
| completely satisfied [10] | $\square$ | $\square$ |
| Does not apply [-93] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 20110e | $\square$ |  |
| Variables | $\square$ |  |
| t514004 | $\square$ |  |

## 20110e How satisfied are you with your group of friends?

Repeat scale instructions if necessary:
Please answer on a scale from 0 to 10 . ,0' means that you are completely !!un!!satisfied, , 10 ' means that you are completely satisfied. You can gradate your answer with the numbers in between. completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Does not apply [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 20110f | $\square$ |

## Variables

t514005
Satisfaction with acquaintances and friends
pTargetCATI
$20110 f$ Please answer the following question only if you are currently doing a vocational training or vocational preparation measure. Otherwise check "does not apply".

How satisfied are you with your vocational training or vocational preparation?
For persons who do not do any vocational training or vocational preparation, please check DNA. Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. '0' means that you are ,completely !!un!! satisfied', '10' means that you are completely satisfied. You can gradate your answer with the numbers in between. This also includes internship, voluntary social year.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Does not apply [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 20110h | $\square$ |
| Variables | $\square$ |
| t514007 | $\square$ |

20110h Please answer the following question only if you are currently attending school. Otherwise check "does not apply". How satisfied are you with your school situation?
For persons who do not do any vocational training or vocational preparation, please check DNA. Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!! satisfied', ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Does not apply [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 20110i | $\square$ |
| Variables | $\square$ |
| t514006 | $\square$ |

20110i Please answer the following question only if you are currently doing a higher education program.
Otherwise check "does not apply". How satisfied are you with your higher education program?
For persons who are not studying, please check DNA. Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied', ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Does not apply [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| goto 20115Z | $\square$ |
| Variables | $\square$ |
| t514008 | $\square$ |

20113 It is possible to feel like taking part in social life and to belong or it is possible to feel rather excluded. How about you? To what extent do you feel rather belonging or rather excluded? Please answer on a scale from 0 to 10. ' 0 ' means that you feel completely excluded from social life. '10' means that you feel completely belonging. The numbers in between help you to grade your answer.

| completely excluded [0] | $\square$ |
| :--- | :--- |
| 1 [1] | $\square$ |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely belonging [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 20115Z | $\square$ |
| Variables | $\square$ |
| t517400 | $\square$ |

## 20115 Where were you born?

in Germany /within the current borders of Germany [1]
in Germany's former Eastern territories [2]

abroad /in another country [3] $\quad \square$
Refused [-97]
$\square$
Don't know [-98]
if (20115 = 2, 3, -97, -98) goto $20122 Z$
if $(20115=1)$ goto 20411

| Variables |  |  |
| :--- | :--- | :--- |
| t405000 | Born in Germany or abroad | pTargetCATI |
| t405000_g1 | Born in Germany or abroad (edited) | pTargetCATI |

20411 Please tell me the exact (today's) name of the place or municipality where you were born!
Please select place name from the list! Assign according to current area status!
List of municipalities [999997]

| Not in list $[-96]$ | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |

Don't know [-98] $\quad \square$
if (20411 <> -96, 1011) goto $20122 Z$
if (20411 = -96) goto 20412
if $(20411=1011)$ goto $20412 b$

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

20421 Where do you live today? Please tell me the exact name of your town.
Please select place name from the list!
List of municipalities [999997]

| Location is abroad [-5] | $\square$ |
| :--- | :--- |
| Not in list [-96] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (20421 <> -5, -96, 1011) goto $20424 Z$
if $(20421=-5)$ goto 20424
if $(20421=-96)$ goto 20422
if $(20421=1011)$ goto $20422 b$

| Variables |  |  |
| :--- | :--- | :--- |
| t751001_g1 | Residential municipality (West/East) | pTargetCATI |
| t751001_g2R | Residential municipality (RS federal state) | pTargetCATI |

## 20424 To which country does this place belong?

## Country List [999997]

Not in list [-96] $\quad \square$
Refused [-97] $\square$

Don't know [-98]

```
if (20424 = -96) goto 20425
```

if (20424 <> -96) goto $20424 Z$

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


| 20426 Do you have a second home in another city? <br> 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] |  | $\square$ |  |
| no [2] |  | $\square$ |  |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] |  | $\square$ |  |
| $\begin{aligned} & \text { if }(20426=1) \text { goto 20430 } \\ & \text { if }(20426=2,-97,-98) \text { goto } 20312 Z \end{aligned}$ |  |  |  |
| Variables |  |  |  |
| t751010 | Secondary residence available |  | pTargetCATI |

20430 And is this place in Germany?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (20431 <> -96, 1011) goto $20312 Z$
if (20431 = -96) goto 20432
if $(20431=1011)$ goto $20432 b$

| Variables |  |  |
| :--- | :--- | :--- |
| t751014 | Secondary residence in Germany or abroad | pTargetCATI |
| t751014_g1 | Secondary residence in Germany or abroad (edited) | pTargetCATI |

20431 Please tell me the exact name of this place or municipality!
Please select place name from the list!
List of municipalities [999997] $\square$
Not in list [-96] $\quad \square$
Refused [-97] $\square$

Don't know [-98] $\square$

```
if (20431 <> -96, 1011) goto 20312Z
```

if $(20431=-96)$ goto 20432
if $(20431=1011)$ goto $20432 b$

| Variables |  |  |
| :--- | :--- | :--- |
| t751011_g1 | Municipality secondary residence (West/East) | pTargetCATI |
| t751011_g2R | Municipality secondary residence (Federal state) | pTargetCATI |

32a-QS2a - Person - Cross section 2

32108 Now I have a couple of short questions about your health. How would you describe your health overall?
Read the options aloud.
very good [1]

| good [2] | $\square$ |
| :--- | :--- |
| moderate [3] | $\square$ |

poor [4] $\square$

| very poor [5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto $32109 Z$

| Variables | Self-rated health | pTargetCATI |
| :--- | :--- | :--- |
| t521000 |  |  |

32109 Do you have an officially recognized disability?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (32109 $=1$ 1) goto 32110 <br> if (32109 $=2,-97, ~-98) ~ g o t o ~ 32130 Z ~$ |  |


| Variables | Recognized disability | pTargetCATI |
| :--- | :--- | :--- |
| t524200 |  |  |

## 32110 What is the degree of disability today?

|_______|Degree of disability \%
Refused [-97]
Don't know [-98]


Range: 0-100
goto 32111

| Variables | Degree of disability | pTargetCATI |
| :--- | :--- | :--- |
| t524205 |  |  |

## 32111 In what year was the disability diagnosed?

In case of ambiguity: In which year was the disability last recognized?
1
_I _
_ $\square$ year

## Refused [-97]

Don't know [-98]
Range: 1,900-9,999
goto $32130 Z$

## Variables

| t524204 | Year of diagnosis of disability | pTargetCATI |
| :--- | :--- | :--- |

32c QS2c - Household

32301 I now have a few questions about your household. How many persons are currently living in one household with you - including you and any children?
<<"This means all persons who live and work together with you.">>
|______ Persons in household

Refused [-97]
Don't know [-98]
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 $32313 Z$
Variables

| t741001 | Size of household | pTargetCATI |
| :--- | :--- | :--- |

## 32301a How many of these <32301> persons are under 14 years old?

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
Refused [-97] $\quad \square$

Don't know [-98]
Range: 0-99
goto 32302

| Variables |  |  |
| :--- | :--- | :--- |
| t742001 | Persons under the age of 14 in the household | pTargetCATI |

## 32302 [MF] And with whom are you currently living in your household?

Read the options aloud.

| [0] | $\square$ |  |
| :---: | :---: | :---: |
|  | not specified [0] | specified [1] |
| 1: with spouse / partner | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 2: with your own children / foster children / adoptive children | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 3: with your partner's children | $\square$ | $\square$ |

4: with mother, stepmother, foster mother
$\square \quad \square$
[0]
5: with father, stepfather, foster father
[0]
6: with siblings

| [0] |  | $\square$ |  |
| :--- | :--- | :--- | :--- |
| 9: with father / mother / parents in | $\square$ | $\square$ |  |
| law | $\square$ | $\square$ |  |


| $[0]$ |  | $\square$ |  |
| :--- | :--- | :--- | :--- |
| 10: with other relatives | $\square$ |  | $\square$ |
| $[0]$ |  | $\square$ |  |
| $11:$ with other, unrelated persons | $\square$ | $\square$ |  |
| $[0]$ | $\square$ | $\square$ | $\square$ |
| refused | $\square$ | $\square$ | $\square$ |
| $[0]$ | $\square$ | $\square$ |  |
| don't know | $\square$ | $\square$ |  |

if (h_eigenerHH = 1 OR hhmit04 = 1 OR hhmit05 = 1 OR hhmit07 = 1 OR hhmit09 = 1) goto $32313 Z$
if (h_eigenerHH $=0$ \& hhmit04 $=0$ \& hhmit05 $=0$ \& hhmit07 $=0 \&$ hhmit09 = 0) goto 32303

| Variables |  | Household members: grandchild(ren) |
| :--- | :--- | :--- |
| t743028 | Household members: spouse / partner | pTargetCATI |
| t743021 | Household members: own children / foster children / adoptive <br> children | pTargetCATI |
| t743022 | Household members: your partner's children | pTargetCATI |
| t743023 | Household members: mother / stepmother / foster mother | pTargetCATI |
| t743024 | Household members: father / stepfather / foster father | pTargetCATI |
| t743025 | Household members: siblings | pTargetCATI |
| t743026 | Household members: grandparent(s) | pTargetCATI |
| t743027 | Household members: mother-in-law / father-in-law / parents-in-law | pTargetCATI |
| t743029 | Household members: with other relatives | pTargetCATI |
| t743030 | Household members: with other people, non-relatives | pTargetCATI |
| t743031 |  |  |

## 32303 When did you set up your first household? Tell me the month and year.

If no own household has been founded yet, press the corresponding button.
If the target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year

$\qquad$ month
no own household founded yet [-93]
Refused [-97] $\quad \square$

Don't know [-98]
Range: 1-12

no own household founded yet [-93]
Refused [-97]
Don't know [-98]
Range: 1,900-9,999
if (32303(hheig1j) = -93, -97, -98) goto $32313 Z$
if (32303(hheig1j) <> -93, -97, -98) goto 32304
autoif (32303(hheig1j) <> -93, -97, -98) h_eigenerHH = 1

## Variables

| t 3231 m | Household established date (month) | pTargetCATI |
| :--- | :--- | :--- |
| $\mathrm{t} \mathbf{t 3 2 3 1 \mathrm { y }}$ | Household established date (year) | pTargetCATI |



| $32305 \text { Wh }$ | When was the first time you moved out of your parents' house? (Please tell me the month and year.) |  |
| :---: | :---: | :---: |
| If the target per <br> 21: Beginning of <br> 24: Spring/Eas <br> 27: Mid-year/Su <br> 30: Fall, <br> 32: End of the | can only remember seasons, please enter year/Winter, |  |
| $1$ |  |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| $1$ | _1_ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto $32313 Z$ |  |  |
| 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 euros, 1,500 to less that 3,000 euros, or 3,000 euros 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 euros, 1,500 to less that 3,000 euros, or 3,000 euros and above per month? |  |  |  |
| In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions". |  |  |  |  |
|  |  |  |  |  |
| 1,500 to less than 3,000 euros [2] $\square$ |  |  |  |  |
| 3,000 euros and more [3] $\square$ |  |  |  |  |
| Refused [-97] |  |  |  |  |
| Don't know [-98] $\square$ |  |  |  |  |
| $\begin{aligned} & \text { if }(32314=1) \text { goto } 32315 \\ & \text { if }(32314=2) \text { goto } 32316 \\ & \text { i }(32314=3) \text { goto } 32316 b \\ & \text { if }(32314=-97-98) \text { goto } 32400 z \end{aligned}$ |  |  |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t510025 | Monthly household income, split | pTargetCATI |

32315 Can you tell me whether it is less than 500 euros, 500 to less than 1,000 euros or 1,000 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
less than 500 euros [1]

| 500 to less than 1,000 euros [2] | $\square$ |  |
| :--- | :--- | :--- |
| 1,000 to less than 1,500 euros [3] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 32400Z |  |  |
| Variables | Monthly household income, classes under 1,500 euros | pTargetCATI |
| t510012 |  |  |

32316 Can you tell me whether it is less than 2,000 euros, 2,000 to less than 2,500 euros or 2,500 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
1,500 to less than 2,000 euros [1]
2,000 to less than 2,500 euros [2] $\quad \square$

| 2,500 to less than 3,000 euros [3] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 32400Z

| Variables | Monthly household income, categories $1,500-3,000$ euros | pTargetCATI |
| :--- | :--- | :--- |
| t510013 |  |  |

32316b Can you tell me whether it is less than 4,000 euros, 4,000 to less than 5,000 euros or 5,000 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
3,000 to less than 4,000 euros [1]
4,000 to less than 5,000 euros [2] $\quad \square \square$

| 5,000 euros and more [3] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto $32400 Z$ |  |

## Variables

| t510014 | Monthly household income, categories over 3,000 euros | pTargetCATI |
| :--- | :--- | :--- |

## 32d QS2d - Cross section2 End



| Variables |  |  |
| :--- | :--- | :--- |
| tf80100 | Activate online module | pTargetCATI |


| $32520 \quad$Please do not look at the clock. To conclude, I would like to know how long you think <br> this interview has taken, in minutes. |  |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] |  |
| Range: $0-999$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| th80308 | Estimated interview duration | pTargetCATI |

32521 Did you estimate the duration or did you look at the clock?

| Duration estimated [1] | $\square$ |
| :--- | :--- |
| Looked at the clock [2] | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98]
goto 32504

| Variables |  |  |
| :--- | :--- | :--- |
| th80309 | Estimated interview duration or checked duration on watch | pTargetCATI |

## 33int Interviewer questions

$33059 \begin{aligned} & \text { How do you rate the target person's degree of exhaustion while working on the } \\ & \text { mathematics tasks? }\end{aligned}$
not tired at all [1]

| 2 [2] | $\square$ |
| :--- | :--- |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| very tired [10] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 33060 | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| tx80348 | Fatigue Target person Math | TargetMethods |


| 33062 | Did the target person state problems or questions concerning any of the mathematics <br> tasks? |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Don't know [-98] | $\square$ |
| if (33062 $=1)$ <br> if (33062 $=2,-98)$ |  |


| Variables | TargetMethods |  |
| :--- | :--- | :--- |
| tx80346 | Problems Mathematics |  |

33070 The following questions refer to the drawing-thinking tasks. How was the target person's willingness to work on the drawing-thinking tasks?
good at first, worsening later [1]

| bad at first, improving later [2] | $\square$ |  |
| :--- | :--- | :--- |
| good throughout [3] | $\square$ |  |
| bad throughout [4] | $\square$ |  |
| Does not apply [-93] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| if (33070 <> -96) goto 33071 <br> if (33070 $=-96)$ goto 33113Z |  | TargetMethods |
| Variables |  |  |
| tx80373 | Willingness DGCF |  |

33071 How do you estimate the degree of tiredness of the target person while working on the drawing-thinking tasks?
not tired at all [1]

| 2 [2] | $\square$ |
| :--- | :--- |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| very tired [10] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 33072 |  |

## Variables

| tx80372 | Fatigue DGCF | TargetMethods |
| :--- | :--- | :--- |



## 43aFehIBV - Absence days BV

43103 On how many days in the last two months did you miss your vocational preparation measure approximately because you were ill?
Please enter " 0 " for no days of absence due to illness. If necessary "Here we are only interested in the days on which you were actually ill, regardless of whether and when you presented a medical certificate."

| about | $\square$ |  |
| :--- | :--- | :--- |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| Range: $0-62$ |  |  |
| goto 43104 |  |  |
| Variables | Days absent due to illness - vocational preparation | pTargetCATI |
| t523005 |  |  |


| 43104 | And on approximately how many days did you skip school during your vocational <br> preparation measure in the last two months? |
| :--- | :--- |
| about | $\square$ |
| Does not apply [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| Range: $0-62$ |  |
| goto 43106 |  |

## Variables

| t 518005 | Truancy Overall - CP |
| :--- | :--- |


| 43106 | Sometimes one skips individual classes, but goes to other classes on that day. How <br> many individual classes have you skipped in the last two months? |
| :--- | :--- |
|  | $\square$ |
| Does not apply [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| Range: 0 - 199 | $\square$ |
| goto $43106 Z$ |  |
| Variables |  |
| t518006 |  |

## 43bFehIAB - Absence days AB

43203 On how many days in the last two months did you miss your vocational school and work approximately because you were ill?
Please enter "0" for no days of absence due to illness. If necessary "Here we are only interested in the days on which you were actually ill, regardless of whether and when you presented a medical certificate."
 days

Refused [-97] $\square$
Don't know [-98]
Range: 0-62
goto 43204

| Variables | Days absent due to illness VT | pTargetCATI |
| :--- | :--- | :--- |
| t523004 |  |  |

43204 And on approximately how many days did you skip vocational school and work in the last two months?
$\qquad$ Days

| Does not apply [-93] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $0-62$ |  |
| goto 43206 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t518001 | Truancy Total - Vocational training | pTargetCATI |

## 43206 Sometimes one skips individual classes, but goes to other classes on that day. How many individual classes have you skipped in the last two months?



Lessons

| Does not apply [-93] | $\square$ |  |
| :--- | :--- | :--- |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| Range: $0-199$ |  |  |
| goto $43206 Z$ |  |  |
| Variables | Truancy School Single lessons - Vocational training |  |
| t518002 |  |  |

## 43cFehIET - Absence days ET

43302 On how many days in the last two months did you miss your work approximately because you were ill?
Please enter a "0" for no days of absence due to illness. If necessary "Here we are only interested in the days on which you were really ill, regardless of whether and when you presented a medical certificate. For several parallel jobs, please add up the days of absence for all jobs. If the employment has not yet lasted for two months, please indicate the days of absence for the duration up to now."

days

Refused [-97] $\square$
Don't know [-98]
Range: 0-99
goto $43302 Z$

## Variables

| t523006 | Days absent due to illness - employed | pTargetCATI |
| :--- | :--- | :--- |

60c - Soziodemography-Update: Household composition with 15, 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 the options aloud, treat adoptive parents like biological parents. For persons who grew up in orphanage enter 6.
with your biological parents [1]
with your mother only [2] $\quad \square$

| with your mother and a stepfather [3] | $\square$ |
| :--- | :--- |
| with your father only [4] | $\square$ |
| with your father and a stepmother [5] | $\square$ |
| with other persons [6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 60302 |  |


| Variables |  | Family situation up to age 15 |
| :--- | :--- | :--- |
| t731101 | 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.


Siblings

| Refused [-97] |  | $\square$ |  |
| :---: | :---: | :---: | :---: |
| Don't know [-98] |  | $\square$ |  |
| Range: 0-99 |  |  |  |
| $\begin{aligned} & \text { if }(60302>0) \text { goto 60303 } \\ & \text { if }(60302=0,-97,-98) \text { goto } 60303 Z \end{aligned}$ |  |  |  |
| Variables |  |  |  |
| t732101 | Number of siblings |  | \|pTargetCATI |

## 60303 And how many of them are older than you?

|______ Older siblings

Refused [-97]
Don't know [-98]
Range: 0-99
goto $60303 Z$

## Variables

| t732102 | Number of older siblings | pTargetCATI |
| :--- | :--- | :--- |

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?
yes [1]
no [2] $\quad \square$
don't have a mother/ mother unknown [-5] $\quad \square$
Refused [-97]
Don't know [-98]
If $(60304=1)$ goto 60305
If (60304 <> 1) goto $60311 Z$

| Variables | Mother is still alive | pTargetCATI |
| :--- | :--- | :--- |
| t731207 |  |  |

60305 Is your mother (stepmother/this person) currently working full- or part-time, having a side job or is she unemployed?
Full-time employment means 35 or more hours a week, part-time employment 15 to less than 35 hours and side job means less than 15 hours. If someone has two part-time jobs, he or she is considered to be working full-time. Apprentices or students are not considered to be employed.
full-time employed [1]
part-time employed [2]
in a side job [3] $\quad \square$
unemployed [4] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
if $(60305=1,2,3)$ goto 60307
if $(60305=4)$ goto 60306
if $(60305=-97,-98)$ goto $60311 Z$

## Variables

| 60306 What is your mother (stepmother/this person) mainly doing at the moment? |  |
| :--- | :--- |
| Please assign the information! - Do not read aloud. Only if necessary: <br> is she for example unemployed, housewife, in a vocational training or what is she currently doing? <br> unemployed [1] | $\square$ |
| short-time work [2] | $\square$ |
| one-euro-job, ABM job [labor market measure job] or <br> similar measure offered by the federal employment <br> agency/job center or ARGE [3] | $\square$ |
| Partial retirement, regardless of phase [4] | $\square$ |
| general school education [5] | $\square$ |
| vocational training [6] | $\square$ |
| master craftsman/craftswoman or technician training [7] | $\square$ |
| course of study [8] | $\square$ |
| doctorate [9] | $\square$ |
| Retraining, further education [10] | $\square$ |
| on maternity leave/parental leave [11] | $\square$ |
| housewife [12] | $\square$ |
| ill/temporarily unable to work [13] | $\square$ |
| retiree, pensioner, (early) retirement [14] | $\square$ |
| (voluntary) military/community service, federal volunteers <br> service, voluntary social/cological/European year [15] | $\square$ |
| something else [16] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 60307 | $\square$ |
| Variables | $\square$ |
| t731412 | $\square$ |

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?
Ask for exact job title or activity. Please e.g. not "mechanic", but "precision mechanic or motor mechanic"; not "teacher", but "histrory teacher at a Gymnasium".

| Has not been employed [-20] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

If (60307 = -20) goto $60311 Z$
If (60307 <> -20) goto 60308

| Variables |  | Mother: Profession (KIdB 1988) |
| :--- | :--- | :--- |
| t731413_g1 | Mother: Profession (KIdB 2010) | pTargetCATI |
| t731413_g2 | Mother: Profession (ISCO-88) | pTargetCATI |
| t731413_g3 | Mother: Profession (ISCO-08) | pTargetCATI |
| t731413_g4 | Mother: Profession (ISEI-88) | pTargetCATI |
| t731413_g5 | Mother: Profession (SIOPS-88) | pTargetCATI |
| t731413_g6 | Mother: Profession (MPS) | pTargetCATI |
| t731413_g7 | Mother: Profession (EGP) | pTargetCATI |
| t731413_g8 | Mother: Profession (BLK) | pTargetCATI |
| t731413_g9 | Mother: Profession (ISEI-08) | pTargetCATI |
| t731413_g14 | Mother: Profession (CAMSIS) | pTargetCATI |
| t731413_g15 | Mother: Profession (SIOPS-08) | pTargetCATI |
| t731413_g16 |  |  |

Condition: if ( $60305=1,2,3$ )
60308 What professional status does your mother (stepmother / this person) have?
Condition: if ( $60305=4$ )
60308 What professional status did your mother (stepmother / this person) have recently?
Please read the options aloud. In case of temporary or seasonal work, ask for the predominant professional position with the same employer! For work abroad: Which professional position corresponds approximately to this position in Germany?
Worker [1]

| Employee (also employee in public service) [2] | $\square$ |
| :--- | :--- |
| Civil servant (also judge) [3] | $\square$ |
| Regular/professional soldier [4] | $\square$ |
| Self-employed e.g. in an academic freelance profession <br> (e.g. as a physician, lawyer or architect), in agriculture or <br> in another field (e.g. in trade, commerce, industry or <br> services)? [5] | $\square$ |


| Assisting family member [6] | $\square$ |
| :---: | :---: |
| Freelancer [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if ( $60308=1$ to 5) goto 60309 <br> if ( $60308=6,7$ ) goto 60311 <br> if ( $60308=-97,-98$ ) goto $60311 Z$ |  |
| Variables |  |
| t731414 $\quad$ Professional status Mother | \|pTargetCATı |

Condition: if $(60308=1 \&(60305=1,2,3))$
60309 What professional status has your mother (stepmother / this person) there exactly?
Condition: if $(60308=1 \& 60305=4)$
60309 What professional status did your mother (stepmother / this person) have there exactly?
Condition: if $(60308=2 \&(60305=1,2,3))$
60309 What kind of job is it exactly?
Condition: if $(60308=2 \& 60305=4)$
60309 What kind of job was it exactly?
Condition: if ( $60308=3 \&(60305=1,2,3)$ )
60309 In which civil service category is your mother (stepmother/this person) there exactly? Condition: if ( $60308=3$ \& $60305=4$ )
60309 In which civil service category was your mother (stepmother/this person) there exactly?
Condition: if (60308 $=4$ \& ( $60305=1,2,3)$ )
60309 In what rank is your mother (stepmother / this person) regular or professional soldier?
Condition: if $(60308=4 \& 60305=4)$

60309 In what rank was your mother (stepmother / this person) regular or professional soldier?
Condition: if ( $60308=5$ \& $(60305=1,2,3)$ )
$60309 \begin{aligned} & \text { In which sector is she self-employed: in a freelance academic profession, e.g. } \\ & \text { physician, lawyer or architect, in agriculture or in another sector, e.g. in trade, } \\ & \text { commerce, industry or services? }\end{aligned}$
Condition: if ( $60308=5 \& 60305=4$ )

| 60309In which sector was she self-employed: in a freelance academic profession, e.g. <br> physician, lawyer or architect, in agriculture or in another sector, e.g. in trade, <br> commerce, industry or services? |  |
| :--- | :--- |
| unskilled worker [10] | $\square$ |
| skilled worker, semi-skilled worker [11] | $\square$ |
| Skilled worker, journeywoman [12] | $\square$ |
| Supervisor, group leader, brigadier [13] | $\square$ |
| master craftswoman, construction forewoman [14] | $\square$ |
| Low-skill profession, e.g. salesperson [20] | $\square$ |
| qualified profession, e.g. clerk, technical drawer [21] | $\square$ |
| Highly qualified profession or management position, e.g., <br> engineer, research assistant, head of department [22] | $\square$ |
| occupation with extensive management tasks, e.g., <br> director, CEO, member of the executive board [23] | $\square$ |
| Industrial or plant forewoman [24] | $\square$ |
| in subclerical class, up to and including Oberamtsmeister <br> [title of a senior civil servant in the salary bracket A5] [30] | $\square$ |
| in clerical class, from assistant up to and including chief <br> secretary or senior public official [31] | $\square$ |
| in executive class (from inspector up to and including <br> senior administration official or senior civil servant as well <br> as teacher at primary school, Hauptschule or Realschule) <br> [32] | $\square$ |

in administrative class, including judge, e.g. teacher from educational councillor upwards, senior government official [33]

| Military team ranks [40] |
| :--- |
| Non-commissioned officer, e.g. staff NCO, sergeant, staff <br> sergeant [41] |
| Simple officer up to and including captain [42] |
| Staff officer from major also general or admiral [43] |
| Self-employed in an academic freelance profession, e.g., <br> physician, lawyer or architect [51] |

Self-employed in agriculture [52]

Self-employed in trade, commerce, industry or services;
other self-employment or other entrepreneurship [53]


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?
Read the options aloud only if necessary.
none [0]

| 1 to less than 5 [1] | $\square$ |
| :--- | :--- |
| 5 to less than 10 [2] | $\square$ |
| 10 to less than 20 [3] | $\square$ |
| 20 to less than 50 [4] | $\square$ |
| 50 to less than 100 [5] | $\square$ |
| 100 to less than 200 [6] | $\square$ |
| 200 to less than $250[7]$ | $\square$ |
| 250 to less than 500 [8] | $\square$ |
| 500 to less than 1,000 [9] | $\square$ |
| 1,000 to less than 2,000 [10] | $\square$ |
| 2,000 and more [11] | $\square$ |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| goto $60311 Z$ |  |

## Variables

| t731416_R | Number of employees Mother | pTargetCATI |
| :--- | :--- | :--- |
| t731416_D | Number of employees Mother (aggregated) | pTargetCATI |

Condition: if ( $60305=1,2,3$ )
60311 Is your mother (stepmother/this person) in an executive position during her work? Condition: if ( $60305=4$ )
60311 Was your mother (stepmother / this person) in a management position during her employment?
yes [1]

| no [2] | $\square$ |
| :---: | :---: |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 60311Z

| Variables | Management position Mother | pTargetCATI |
| :--- | :--- | :--- |
| t731417 |  |  |

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?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| don't have a father/ father unknown [-5] | $\square$ |
| Rer | $\square$ |


| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

If ( $60312=1$ ) goto 60313
If ( 60312 <> 1) goto $60319 Z$

| Variables | pather is still alive | pTargetCATI |
| :--- | :--- | :--- |
| t731257 |  |  |

60313 Is your father (stepfather/this person) currently working full- or part-time, having a side job or is he unemployed?
Full-time employment means 35 or more hours a week, part-time employment 15 to less than 35 hours and side job means less than 15 hours. If someone has two part-time jobs, he or she is considered to be working full-time. Apprentices or students are not considered to be employed.
full-time employed [1]
part-time employed [2] $\quad \square$
in a side job [3] $\quad \square$
unemployed [4] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
if ( $60313=1,2,3$ ) goto 60315
if $(60313=4)$ goto 60314
if (60313 = -97, -98) goto $60319 Z$

## Variables

## 60314 What is your father (stepfather/this person) mainly doing at the moment?

Please assign the information! - Do not read aloud. Only if necessary:
is he for example unemployed, househusband, in a vocational training or what is he currently doing?
unemployed [1]
short-time work [2]
one-euro-job, ABM job [labor market measure job] or
similar measure offered by the federal employment
agency/job center or ARGE [3]

| Partial retirement, regardless of phase [4] | $\square$ |
| :--- | :--- |
| general school education [5] | $\square$ |
| vocational training [6] | $\square$ |
| master craftsman/craftswoman or technician training [7] | $\square$ |
| course of study [8] | $\square$ |
| doctorate [9] | $\square$ |
| Retraining, further education [10] | $\square$ |
| on parental leave [11] | $\square$ |
| Househusband [12] | $\square$ |
| ill/temporarily unable to work [13] | $\square$ |
| retiree, pensioner, (early) retirement [14] | $\square$ |
| (voluntary) military/community service, federal volunteers <br> service, voluntary social/ecological/European year [15] | $\square$ |
| something else [16] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 60315 | $\square$ |
| Variables |  |
| t731462 | $\square$ |

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?
Ask for exact job title or activity. Please e.g. not "mechanic", but "precision mechanic or motor mechanic"; not "teacher", but "history teacher at a Gymnasium".

| Has not been employed [-20] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

If ( $60315=-20$ ) goto $60319 Z$
If ( 60315 <> -20) goto 60316

| Variables |  |  |
| :--- | :--- | :--- |
| t731463_g1 | Father: Profession (KIdB 1988) | pTargetCATI |
| t731463_g2 | Father: Profession (KIdB 2010) | pTargetCATI |
| t731463_g3 | Father: Profession (ISCO-88) | pTargetCATI |
| t731463_g4 | Father: Profession (ISCO-08) | pTargetCATI |
| t731463_g5 | Father: Profession (ISEI-88) | pTargetCATI |
| t731463_g6 | Father: Profession (SIOPS-88) | pTargetCATI |
| t731463_g7 | Father: Profession (MPS) | pTargetCATI |
| t731463_g8 | Father: Profession (EGP) | pTargetCATI |
| t731463_g9 | Father: Profession (BLK) | pTargetCATI |
| t731463_g14 | Father: Profession (ISEI-08) | pTargetCATI |
| t731463_g15 | Father: Profession (CAMSIS) | pTargetCATI |
| t731463_g16 | Father: Profession (SIOPS-08) | pTargetCATI |

Condition: if ( $60313=1,2,3$ )
60316 What professional status does your father (stepfather / this person) have?
Condition: if (60313 = 4)
60316 What professional status did your father (stepfather / this person) have most recently?
Please read the options aloud. In case of temporary or seasonal work, ask for the predominant professional position with the same employer! For work abroad: Which professional position corresponds approximately to this position in Germany?
Worker [1]

| Employee (also employee in public service) [2] $\square$ |  |
| :---: | :---: |
| Civil servant (also judge) [3] |  |
| Regular/professional soldier [4] |  |
| Self-employed (e.g. in an academic freelance profession (e.g. as a physician, lawyer or architect), in agriculture, trade, commerce, industry or services) [5] |  |
| Assisting family member [6] |  |
| Freelancer [7] |  |
| Refused [-97] |  |
| Don't know [-98] |  |
| if ( $60316=1$ to 5) goto 60317 <br> if $(60316=6,7)$ goto 60319 <br> if $(60316=-97,-98)$ goto $60319 Z$ |  |
| Variables |  |
| t731464 Professional status Father | pTargetCATI |

Condition: if $(60316=1 \&(60313=1,2,3))$
60317 What professional status has your father (stepfather / this person) there exactly?
Condition: if $(60316=1 \& 60313=4)$
60317 What professional status did your father (stepfather / this person) have there exactly?
Condition: if $(60316=2 \&(60313=1,2,3))$

## 60317 What kind of job is it exactly?

Condition: if $(60316=2 \& 60313=4)$
60317 What kind of job was it exactly?
Condition: if ( $60316=3$ \& $(60313=1,2,3)$ )
60317 In which civil service category is your father (stepfather/this person) there exactly?
Condition: if ( $60316=3$ \& $60313=4$ )
60317 In which civil service category is your father (stepfather/this person) there exactly?
Condition: if ( $60316=4 \&(60313=1,2,3)$ )
60317 In what rank is your father (stepfather / this person) regular or professional soldier?
Condition: if ( $60316=4 \& 60313=4$ )
60317 In what rank was your father (stepfather / this person) regular or professional soldier?
Condition: if $(60316=5 \&(60313=1,2,3))$

| 60317 | In which sector is he self-employed: in a freelance academic profession, e.g. physician, lawyer or architect, in agriculture or in another sector, e.g. in trade, commerce, industry or services? |  |
| :---: | :---: | :---: |
| Condition: if ( $60316=5$ \& $60313=4$ ) |  |  |
| 60317 | In which sector was he self-employ physician, lawyer or architect, in ag commerce, industry or services? | in ultu |
| unskilled worker [10] |  | $\square$ |
| skilled worker, semi-skilled worker [11] |  | $\square$ |
| Skilled worker, journeyman [12] |  | $\square$ |
| Supervisor, group leader, brigadier [13] |  | $\square$ |
| master craftsman, construction foreman [14] |  | $\square$ |
| Low-skill profession, e.g. salesperson [20] |  | $\square$ |
| qualified profession, e.g. clerk, technical drawer [21] |  | $\square$ |
| Highly qualified profession or management position, e.g., engineer, research assistant, head of department [22] |  | $\square$ |
| occupation with extensive management tasks, e.g., director, CEO, member of the executive board [23] |  | $\square$ |
| Industrial or plant foreman [24] |  | $\square$ |
| in subclerical class, up to and including Oberamtsmeister [title of a senior civil servant in the salary bracket A5] [30] |  | $\square$ |
| in clerical class, from assistant up to and including chief secretary or senior public official [31] |  | $\square$ |
| in executive class (from inspector up to and including senior administration official or senior civil servant as well as teacher at primary school, Hauptschule or Realschule) [32] |  | $\square$ |
| in administrative class, including judge, e.g. teacher from educational councillor upwards, senior government official [33] |  | $\square$ |
| Military team rank [40] |  | $\square$ |
| Non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant [41] |  | $\square$ |
| Simple officer up to and including captain [42] |  | $\square$ |
| Staff officer from major also general or admiral [43] |  | $\square$ |
| Self-employed in an academic freelance profession, e.g., physician, lawyer or architect [51] |  | $\square$ |
| Self-employed in agriculture [52] |  | $\square$ |
| Self-employed in trade, commerce, industry or services; other self-employment or other entrepreneurship [53] |  | $\square$ |
| Refused [-97] |  | $\square$ |
| Don't know | [-98] | $\square$ |

if (60317 = 10 to 22, 24 to 43, -97, -98) goto 60319
if $(60317=23)$ goto $60319 Z$
if ( $60317=51$ to 53) goto 60318
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. Amtsrat bzw. Oberamtsrat 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 professional status Father | 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?
Read the options aloud only if necessary.
none [0]

| 1 to less than 5 [1] |  | $\square$ |  |
| :---: | :---: | :---: | :---: |
| 5 to less than 10 [2] |  | $\square$ |  |
| 10 to less than 20 [3] |  | $\square$ |  |
| 20 to less than 50 [4] |  | $\square$ |  |
| 50 to less than 100 [5] |  | $\square$ |  |
| 100 to less than 200 [6] |  | $\square$ |  |
| 200 to less than 250 [7] |  | $\square$ |  |
| 250 to less than 500 [8] |  | $\square$ |  |
| 500 to less than 1,000 [9] |  | $\square$ |  |
| 1,000 to less than 2,000 [10] |  | $\square$ |  |
| 2,000 and more [11] |  | $\square$ |  |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] |  | $\square$ |  |
| goto 60319Z |  |  |  |
| Variables |  |  |  |
| t731466_D | Numb | egated) | pTargetCATI |
| t731466_R | Numb |  | pTargetCATI |

## Condition: if ( $60313=1,2,3$ )

60319 Is your father (stepfather/this person) in an executive position during his work?
Condition: if (60313 = 4)
60319 Was your father (stepfather / this person) in a management position during his employment?
yes [1]
no [2] $\quad \square$

Refused [-97]
Don't know [-98]
goto $60319 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t731467 | Management position Father | pTargetCATI |

## 64b Cross-section questions Special needs students

| 64115Have you ever had a conversation with a rehabilitation consultant from the !! <br> employment agency!!? <br> If necessary: "Rehabilitation consultants from the employment agency are responsible for people with disabilities." <br> yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 64116 |  |
| Variables | $\square$ |
| tf15470 | Career counseling by rehabilitation team |

64116 When you were looking for a vocational training position, what support did you receive !!from other persons!!?
Read the options aloud. Multiple answers possible.
 employment agency

| [0] |  |  |
| :---: | :---: | :---: |
| 2: Arrangement of an internship | $\square$ | $\square$ |
| [0] |  |  |
| 3: Information about different professions that require formal training | $\square$ | $\square$ |
| [0] none of it |  | $\square$ |
| [0] |  |  |
| Never looked for a vocational training position | $\square$ | $\square$ |
| [0] refused |  | $\square$ |
| [0] don't know |  | $\square$ |

if (64116(intbb2_01 = 1) OR 64116(intbb2_02 = 1) OR 64116(intbb2_03 = 1)) goto 64117
if $(64116($ intbb2_01 = 0) \& 64116(intbb2_02 = 0) \& 64116(intbb2_03 = 0)) goto 64118

| Variables | Support Searching for vocational training position Accompaniment | pTargetCATI |
| :--- | :--- | :--- |
| tf15471 | Support Searching for vocational training position Arrangement <br> internship | pTargetCATI |
| tf15472 | Support Searching for vocational training position Information <br> careers | pTargetCATI |
| tf15473 |  |  |

## 64117 Which persons have supported you?

## [0]

| not specified | specified [1] |
| :---: | :---: |

1: your parents
$\square$
[0]
2: your siblings

| [0] | $\square$ |  |
| :--- | :--- | :--- |
| 3: other family members/relatives | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 4: a teacher at your former school | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 5: a social worker | $\square$ | $\square$ |
| [0] | $\square$ | $\square$ |
| 6: someone from the employment | $\square$ | $\square$ |
| agency | $\square$ | $\square$ |
| [0] | $\square$ | $\square$ |
| 7: your friends | $\square$ | $\square$ |
| [0] | $\square$ | $\square$ |
| 8: other | $\square$ | $\square$ |
| [0] | $\square$ | $\square$ |
| nobody | $\square$ | $\square$ |
| [0] | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| [0] | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if $(64117$ (intbb3_08) = 1) goto 64117a
if $(64117$ (intbb3_08) $=0$ ) goto 64118

| Variables |  |  |
| :--- | :--- | :--- |
| tf 15476 | Perceived support Search for training position Parents | pTargetCATI |
| tf 15477 | Perceived support Search for training position Siblings | pTargetCATI |
| tf 15478 | Perceived support Search for training position Other persons | pTargetCATI |
| tf 15479 | Perceived support Search for training position Teacher | pTargetCATI |
| $\mathrm{tf15480}$ | Perceived support Search for training position Social worker | pTargetCATI |
| tf 15481 | Perceived support Search for training position Employment <br> agency | pTargetCATI |
| tf 15482 | Perceived support Search for training position Friends | pTargetCATI |
| $\mathrm{tf15483}$ | Perceived support Search for training position Somebody else | pTargetCATI |

64118 To what extent did you feel as though your wishes were taken into account when looking for an 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.
Repeat question if necessary.
not taken seriously at all [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| taken very seriously [10] | $\square$ |
| never looked for a vocational training position [-20] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 64119 |  |

## 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?

If necessary: "Those who have a rehabilitation status are recognized as occupational rehabilitants. They receive special support from the employment agency. For the application, you submit, for example, documents from your doctor or take part in a medical or psychological test." yes [1]


| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if $(64119=2)$ goto 64120
if $(64119=1,-97,-98)$ goto 64121

| Variables |  |  |
| :--- | :--- | :--- |
| tf15486 | Application rehabilitation status | pTargetCATI |

64120 Has anyone else submitted an application for you?
If necessary: "Those who have a rehabilitation status are recognized as occupational rehabilitants. They receive special support from the employment agency. For the application, you submit, for example, documents from your doctor or take part in a medical or psychological test."
yes [1]


| no [2] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 64121

| Variables |  |  |
| :--- | :--- | :--- |
| tf15487 | Application rehabilitation status other | pTargetCATI |

## 64121 Do you have a rehabilitation status?

If necessary: "Those who have a rehabilitation status are recognized as occupational rehabilitants. They receive special support from the employment agency. For the application, you submit, for example, documents from your doctor or take part in a medical or psychological test." yes [1]

| no [2] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 64121aZ

| Variables |  |  |
| :--- | :--- | :--- |
| tf15488 | Rehabilitation status | pTargetCATI |

## Familiy aspiration (Pillar 5)

64301 How important is to you to have children sometime in the future?
very unimportant [1]
rather unimportant $[2] \quad \square$

| partly important [3] | $\square$ |
| :--- | :--- |
| rather important [4] | $\square$ |

very important [5] $\square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 64302

## Variables

| t533010 | Importance starting a family | pTargetCATI |
| :--- | :--- | :--- |

64302 At what age could you imagine having your first child?

| under 20 years [1] | $\square$ |
| :--- | :--- |
| 20-24 years [2] | $\square$ |
| 25-29 years [3] | $\square$ |
| 30-34 years [4] | $\square$ |
| 35 years or older [5] | $\square$ |
| never [6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 64302Z |  |

## Variables

t533020

Basic module integration aspects (Pillar 4)

```
64310 Let us now turn to different aspects of living together. What about your friends in Germany? How many persons from your circle of friends have a migrant background, i.e. they themselves or at least one parent were born abroad?
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 64311 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & phare Friends with migrant background & pTargetCATI \\
\hline t451200 & \\
\hline
\end{tabular}

64311 And to what extent do you feel associated with the people in Germany overall?
<<Read the options aloud.>>
not at all [1]
\begin{tabular}{|ll|}
\hline rather not [2] & \(\square\) \\
\hline moderately [3] & \(\square\) \\
\hline rather strongly [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline very strongly [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 64312
\begin{tabular}{|l|l|l|}
\hline Variables & Sense of belonging People in Germany & pTargetCATI \\
\hline t428050 & \\
\hline
\end{tabular}

64312 Now it's about the language in which you currently speak with others. What language do you speak with the people you live with?
only German [1]
mostly German, but sometimes also another language [2] \(\quad \square\)
mostly another language, but sometimes also German [3] \(\square\)
\begin{tabular}{ll}
\hline only another language [4] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline equally often German and other languages [-25] & \(\square\) \\
\hline Mainly/only uses a third language [-24] & \(\square\) \\
\hline does not apply/live alone [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 64313 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline\(t 41203 b\) & Language use - household & pTargetCATI \\
\hline
\end{tabular}

\section*{64313 And what language do you speak with your friends in Germany?}
\begin{tabular}{ll} 
only German [1] & \(\square\) \\
\hline mostly German, but sometimes also another language [2] & \(\square\)
\end{tabular}
mostly another language, but sometimes also German [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline only another language [4] & \(\square\) \\
\hline equally German and other language [-25] & \(\square\) \\
\hline
\end{tabular}
Mainly/only uses a third language [-24] \(\quad \square\)
does not apply/no friends [-93] \(\quad \square\)
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(64313 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 41203 a & Language use - friends & pTargetCATI \\
\hline
\end{tabular}

\section*{22AS in - School Input control}


\section*{22AS - School}
\begin{tabular}{|c|c|c|}
\hline 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? & \multicolumn{2}{|l|}{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?} \\
\hline yes [1] & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto \(22107 Z\) & & \\
\hline Variables & & \\
\hline tf11113 & Kindergarten attendance before starting school & pTargetCATI \\
\hline
\end{tabular}

\section*{START of school episode loop}

\section*{22103 [AUTO] Episode mode}

First-time interview [1]
\begin{tabular}{|ll|}
\hline added in the X module [4] & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline
\end{tabular}
goto 22107
autoif (30300 <> 2) 22103 = 1
autoif \((30300=2) 22103=4\)
\begin{tabular}{|l|l|l|}
\hline Variables & Period mode & spSchool \\
\hline ts11400 & \\
\hline
\end{tabular}

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, Realschule or Gymnasium. Was the first school you ever attended in Germany?
Condition: if ( \(22103=1\) \& \(22107=1 \& h \_e t a p p e=6\) )
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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline NEVER attended school [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

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

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11103 & School attendance in Germany? & spSchool \\
\hline ts11103_g1 & School attendance in Germany? (edited) & spSchool \\
\hline
\end{tabular}

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

Please assign according to the current territorial status!
List of municipalities [999997]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((22109 ~<>~-96, ~ 1011) ~ g o t o ~ 22114 ~\) \\
if (22109 = 1011) goto \(22111 b\) \\
if (22109 = -96) goto 22110
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts11202_g1 & Municipality of school (West/East) & spSchool \\
\hline ts11202_g2R & Municipality of school (Federal state) & spSchool \\
\hline
\end{tabular}

22112 In which country was the school located?
Country List [999997]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

\section*{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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline ts1120s_g1R & Country of school & spSchool \\
\hline ts1120s_g2R & Country of school (aggregated) & spSchool \\
\hline
\end{tabular}

Condition: if (h_etappe \(=8\) OR (h_etappe \(=6\) \& 22108 <> 2))
22114 What kind of school did you attend there? (Was this e.g. a primary school, a Hauptschule, a Realschule, a Gymnasium?)
Condition: if (h_etappe = 6 \& \(22108=2\) )
22114 What type of school did you attend there? Please state the German equivalent school type.

\begin{tabular}{|l|l|l|}
\hline ts11204 & Type of school & spSchool \\
\hline
\end{tabular}

Condition: if \((22114=14)\)

\section*{22115 What type of school was that exactly?}

Condition: if \((22114=13)\)

\section*{22115 What type of vocational school was that?}

Condition: if \((22114=8)\)

\section*{22115 What type of Gymnasium was that exactly?}
if (h_etappe = 8) Record only those schools here that (also) lead to a general school-leaving qualification. if (h_etappe =6) Record only those schools here that (also) lead to a general school-leaving qualification. "Other vocational Gymnasium" includes all types of !!vocational!! Gymnasium e.g. with agricultural, biotechnological, nutritional or social scientific orientation, !!but not!! commercial Gymnasium and technical Gymnasium. These are coded extra.
School list A/ School list B [999997]
\begin{tabular}{|c|c|c|}
\hline \multicolumn{2}{|l|}{Not in list [-96]} & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \\
\hline \multicolumn{2}{|l|}{Don't know [-98]} & \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
if ( \((22115=2,8\) to 10,14 to 17,19 to 27,30 to 32) \& h_etappe \(=6\) ) goto 22116a \\
if ( \((22115=1,3\) to 6,11 to \(13,18,28,29,-97,-98) \& h_{-}\)etappe \(\left.=6 \& h \_c o h o r t=4\right)\) goto 22118 \\
if ( \((22115=1,3\) to 6,11 to \(13,18,28,29,-97,-98) \& h_{-}^{-}\)etappe \(=6\) \& h_cohort <> 4) goto 22117 \\
if ( \((22115=10,19\) to 27,30 to 32) \& h_etappe \(=8\) ) goto 22117 \\
if ( \((22115=1\) to 9,11 to \(\left.18,28,29,-9 \overline{7},-98) \& h \_e t a p p e=8\right)\) goto 22118 \\
if \((22115=-96)\) goto 22116
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts11205 & Type of school (request) & spSchool \\
\hline
\end{tabular}

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.
\begin{tabular}{|l|l|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (h_etappe \(=8\) ) goto 22117 \\
if (h_etappe \(=6\) ) goto 22116a & \\
\hline \multicolumn{4}{|l|}{\begin{tabular}{|l|l|l|}
\hline Variables & & \\
\hline ts11206_O & Other type of school & spSchool \\
\hline
\end{tabular}} \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11224 & Vocational school Admissions requirement & spSchool \\
\hline
\end{tabular}

no [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 22118
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline ts11207 & Integrated vocational training course & spSchool \\
\hline
\end{tabular}

\section*{22117b What branch did you attend there?}

Please read the answer options aloud. If the respondent states that there is/was no separation into school tracks (yet), please use the BUTTON.
Hauptschule [1]
\begin{tabular}{ll|}
\hline Realschule [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline Gymnasium branch [3] & \(\square\) \\
\hline no separation into school branches [-20] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22118 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & School branch Comprehensive school /SmB & spSchool \\
\hline ts11225 & \\
\hline
\end{tabular}

\section*{Condition: if (h_etappe \(=8\) OR (h_etappe \(=6 \& 22107>1\) )}

\section*{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?
—__ \(\qquad\) Month
\begin{tabular}{|lc|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(1-12\) & \\
\hline
\end{tabular}


Refused [-97]
Don't know [-98]
goto 22119
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start date School episode, month \\
\hline ts1111m & Start date School episode, year & spSchool \\
\hline ts1111y & Check module: start date (month, edited) & spSchool \\
\hline ts1111m_g1 & Check module: start date (year, edited) & spSchool \\
\hline ts1111y_g1 & \\
\hline
\end{tabular}

\section*{22119 (Until when did you attend this school?)}
\(\square\) Month

\section*{still attending this school [-5]}
Refused [-97] \(\quad \square\)

Don't know [-98]
Range: 1-12


Refused [-97]
Don't know [-98]
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 \(\left(h \_d a u e r t a n=3 \&(22119-20106(g e b m / g e b j)<=168) \&(22114<>1,2)\right)\) goto 22122
if (h_dauertan \(=3\) \& (22119-20106(gebm/gebj) > 168) \& (22114 <> 1, 2)) goto 22121
autoif \((22119=-5)\) h_dauertan \(=1\)
autoif \((22119=201 \overline{02}(\) 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 \(((22119-20106(\mathrm{gebm} / \mathrm{gebj})<=168) \&(22114<>1,2)) 22121=1\)
\begin{tabular}{|l|l|l|}
\hline Variables & End date School episode (month) & spSchool \\
\hline ts1112m & End date School episode (year) & spSchool \\
\hline ts1112y & Check module: end date (month, edited) & spSchool \\
\hline ts1112m_g1 & spSchool \\
\hline ts1112y_g1 & Check module: end date (year, edited) & \\
\hline
\end{tabular}

\section*{22120 Are you still attending this school today?}

\section*{yes, I still attend this school [1]}
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}
Don't know [-98] \(\quad \square\)
if \((22114\) <> 1, 2) goto 22121
if \((22114=1,2)\) goto \(22133 a Z\)
autoif \((22120=1)\) h_dauertan \(=1\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Ongoing of school episode \\
\hline tf1112c & Ongoing of school episode & spSchool \\
\hline tf1112c_g1 & spSchool \\
\hline
\end{tabular}

Condition: if (h_dauertan = 1)
22121 Do you attend this school full-time or part-time, i.e. in addition to employment or apprenticeship/vocational training program?
Condition: if (h_dauertan = 2, 3, 4)
22121 Did you attend this school full-time or part-time, i.e. in addition to employment or vocational training?
if (h_etappe \(=6\) ) << MBy full-time is meant that the school is attended full-time; by part-time is meant that the school is attended part-time.>>
full-time [1]
\begin{tabular}{|lll|}
\hline part-time [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{l} 
if (h_dauertan = 2, 3, 4) goto 22122 \\
if (h_dauertan = 1) goto 22129
\end{tabular} & & \\
\hline \hline Variables & \(\square\) & spSchool \\
\hline ts11208 & Full-time/part-time employment & \\
\hline
\end{tabular}

Condition: if (h_etappe \(=8\) \& (22108 = 1, -97, -98))
22122 And which school leaving qualification did you get?
Condition: if (h_etappe \(=6 \&(22108=1,-97,-98)\) )
22122 And which school leaving qualification did you get there?
Condition: if (h_etappe \(=8 \& 22108=2\) )
22122 And which school leaving qualification did you get? Please tell me the relevant German school leaving certificate.
Condition: if (h_etappe \(=6 \& 22108=2\) )
22122 And which school leaving qualification did you get there? Please tell me the relevant German school leaving certificate.
basic school-leaving qualification of a Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, school-leaving qualification of a Mittelschule (in Bavaria), school-leaving qualification of a Volksschule, 8th grade polytechnic secondary school (POS) [1]
qualifying or qualified school-leaving qualification of a Hauptschule also: extended entrance qualification for a vocational school with performance appraisal, secondary qualification I-school-leaving qualification of a
Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, schoolleaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule, 10th grade polytechnic secondary school (POS) [3]
entry qualification for universities of applied sciences (Fachhochschulreife (FHR)) [4]
other higher education entrance qualification (Abitur)/ other higher education entrance qualification (Abitur / EOS 12th grade) [5]
school-leaving qualification of a special needs school [6]
\begin{tabular}{|ll|}
\hline other qualification [7] & \(\square\) \\
\hline no qualification was planned [-6] & \(\square\) \\
\hline without qualification [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll} 
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 \((22122=5)\) \\
if (22122 = 7) goto 22124 \\
if (22122 = -5) goto 22125 \\
if (22122 = -6, -97, -98) goto 22133aZ
\end{tabular} & \\
\hline
\end{tabular}
if (h_etappe = 6) 1: einfacher Hauptschulabschluss
auch: Berufsbildungsreife, Berufsreife, Erster allgemeinbildender Schulabschluss, Mittelschulabschluss (in Bayern)
if (h_etappe =8) 1: einfacher Hauptschulabschluss
auch: Berufsbildungsreife, Berufsreife, Erster allgemeinbildender Schulabschluss, Mittelschulabschluss (in Bayern), Volksschulabschluss, 8.Klasse POS
2: qualifizierender oder qualifizierter Hauptschulabschluss
auch: Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung, Sekundarabschluss IHauptschulabschluss, Hauptschulabschluss nach Klasse 10, qualifizierender Mittelschulabschluss (in Bayern)
if (h_etappe = 6) 3: Realschulabschluss
auch: Mittlere Reife, Mittlerer Schulabschluss, Wirtschaftsschulabschluss, Fachschulabschluss,
Fachoberschulreife, Mittlerer Abschluss, Mittlerer Bildungsabschluss, Erweiterter/Qualifizierter
Sekundarabschluss, Erweiterter/Qualifizierter Realschulabschluss
if (h_etappe \(=8\) ) 3: Realschulabschluss
auch: Mittlere Reife, Mittlerer Schulabschluss, Wirtschaftsschulabschluss, Fachschulabschluss,
Fachoberschulreife, Mittlerer Abschluss, Mittlerer Bildungsabschluss, Erweiterter/Qualifizierter
Sekundarabschluss, Erweiterter/Qualifizierter Realschulabschluss, 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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11209 & School-leaving qualification & spSchool \\
\hline
\end{tabular}

22123 Is this a subject-related entry qualification for universities of applied sciences (Fachhochschulreife), the school-based part of the Fachhochschulreife (e.g. after leaving 12th grade Gymnasium) or a full Fachhochschulreife?
Fachhochschulreife (FHR) [entry qualification for universities of applied sciences]: entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.
a subject-related Fachhochschulreife [entry qualification
for universities of applied sciences] [1]
the school-based part of Fachhochschulreife [entry
qualification for universities of applied sciences] [2]
a full Fachhochschulreife [entry qualification for
universities of applied sciences] [3]
Refused [-97]
Don't know [-98]
if \((22108=2)\) goto 22126
if (22108 = 1, -97, -98) goto 22133
\begin{tabular}{|l|l|l|}
\hline Variables & Type Fachhochschulreife & spSchool \\
\hline tf11210 & \\
\hline
\end{tabular}

22124 Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?
A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]
a general higher education entrance qualification [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (22108 = 2) goto 22126 \\
if (22108 = 1, -97, -98) goto 22133 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|l|}
\hline Variables & Type Abitur & spSchool \\
\hline tf11211 &
\end{tabular}

22126 Was this school-leaving qualification recognized as being of equal value in Germany?
If an application is not necessary, please enter \(1=y e s\) ! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 22133aZ
\begin{tabular}{|l|l|l|}
\hline Variables & Recognition of school-leaving qualification in Germany & spSchool \\
\hline ts11213 & \\
\hline
\end{tabular}

Condition: if (h_dauertan = 1)

\section*{22129 What school-leaving qualifications do you want to take?}

Condition: if ((h_dauertan = 2, 3, 4) \& (22108 = 1, -97, -98))

\section*{22129 What school-leaving qualifications do you want to take?}

Condition: if ((h_dauertan \(=2,3,4) \& 22108=2\) )
22129 WelcheWhat school-leaving qualifications do you want to take? Please tell me the corresponding German school-leaving certificate.
Do not read the options aloud. If Fachabitur 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 school-leaving qualification of a Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, school-leaving qualification of a Mittelschule (in Bavaria), school-leaving qualification of a Volksschule, 8th grade polytechnic secondary school (POS) [1]
qualifying or qualified school-leaving qualification of a Hauptschule also: extended entrance qualification for a vocational school with performance appraisal, secondary qualification I-school-leaving qualification of a
Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, schoolleaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule, 10th grade polytechnic secondary school (POS) [3]
entry qualification for universities of applied sciences (Fachhochschulreife (FHR)) [4]
other higher education entrance qualification (Abitur)/ other higher education entrance qualification (Abitur / EOS 12th grade) [5]
school-leaving qualification of a special needs school [6]
\begin{tabular}{|l|l|l|}
\hline other qualification [7] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline 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 \\
if (h_etappe = 6) 1: einfacher Hauptschulabschluss \\
auch: Berufsbildungsreife, Berufsreife, Erster allgemeinbildender Schulabschluss, Mittelschulabschluss (in \\
Bayern) \\
if (h_etappe = 8) 1: einfacher Hauptschulabschluss \\
auch: Berufsbildungsreife, Berufsreife, Erster allgemeinbildender Schulabschluss, Mittelschulabschluss (in \\
Bayern), Volksschulabschluss, 8.Klasse POS \\
2: qualifizierender oder qualifizierter Hauptschulabschluss \\
auch: Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung, Sekundarabschluss I - \\
Hauptschulabschluss, Hauptschulabschluss nach Klasse 10, qualifizierender Mittelschulabschluss (in Bayern) \\
if (h_etappe = 6) 3: Realschulabschluss \\
auch: Mittlere Reife, Mittlerer Schulabschluss, Wirtschaftsschulabschluss, Fachschulabschluss, \\
Fachoberschulreife, Mittlerer Abschluss, Mittlerer Bildungsabschluss, Erweiterter/Qualifizierter \\
Sekundarabschluss, Erweiterter/Qualifizierter Realschulabschluss \\
if (h_etappe = 8) 3: Realschulabschluss \\
auch: Mittlere Reife, Mittlerer Schulabschluss, Wirtschaftsschulabschluss, Fachschulabschluss, \\
Fachoberschulreife, Mittlerer Abschluss, Mittlerer Bildungsabschluss, Erweiterter/Qualifizierter \\
Sekundarabschluss, Erweiterter/Qualifizierter Realschulabschluss, 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 \\
\hline
\end{tabular}

22130 Would this be (have been) a subject-related entrance qualification or entry qualification for universities of applied sciences (Fachhochschulreife), the school-based part of the Fachhochschulreife (e.g. after leaving the Gymnasium 12th grade) or the full Fachhochschulreife?
Fachhochschulreife (FHR) [entry qualification for universities of applied sciences]: entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.
a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]
the school-based part of Fachhochschulreife [entry
qualification for universities of applied sciences] [2]
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]
Refused [-97]
Don't know [-98] \(\quad \square\)
goto 22133aZ
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11215 & Type aspired Fachhochschulreife & spSchool \\
\hline
\end{tabular}

\section*{22131 Would that have been a subject-related or a general higher education entrance qualification?}

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]
\begin{tabular}{|ll|}
\hline a general higher education entrance qualification [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22133aZ & \\
\hline Variables & \\
\hline ts11216 & Type Intended Abitur \\
\hline
\end{tabular}

Condition: if (h_etappe =8)
22133 What was your approximate overall grade on your graduation certificate at this school?
Condition: if (h_etappe =6)
22133 What was your overall grade on your graduation certificate at this school?
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.


1,1 \(\square\) Grade
\begin{tabular}{|c|c|}
\hline only score known [-93] & \(\square\) \\
\hline no grade assigned [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline \begin{tabular}{l}
Don't know [-98] \\
Range: 0.5-6.0
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l}
if \((22133=-93)\) goto \\
if (22133 = -98 \& h_e \\
if (h_etappe \(=6\) \& ((2) \\
if (22133 <> -93 \& h \\
if (22133 <> -93 \& h
\end{tabular} & ```
133a2
(22133 <> -93, -98) & h_cohort <> 4))) goto 22133b
22133f
22133aZ
``` \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Final grade Leaving certificate & spSchool \\
\hline tf11218 & \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline Variables & Points on school-leaving certificate & spSchool \\
\hline ts11226 & \\
\hline
\end{tabular}

22133a2 Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5, range of two: 1.6 to 2.5 , range of three: 2.6 to 3.5 , range of four: 3.6 to 4.5 , range of five: 4.6 to 5.5 , range of six: 5.6 to 6.0.
Range of one [1]
\begin{tabular}{ll|}
\hline Range of two [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline Range of three [3] & \(\square\) \\
\hline Range of four [4] & \(\square\) \\
\hline Range of five [5] & \(\square\) \\
\hline Range of six [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22133b & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11246 & Final grade Leaving certificate - estimated & spSchool \\
\hline
\end{tabular}

Condition: if ( \(22122=4,5\) )

\section*{22133b What was your last half-year grade in mathematics?}

Condition: if (22122 <> 4, 5)
22133b What grade did you get in mathematics on this graduation certificate?
One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. ( Grade 1 plus as 0.7 ). If only the score is known, press the button "only score known".

| , |

\begin{tabular}{|ll|}
\hline only score known [-93] & \(\square\) \\
\hline no grade assigned [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0.5-6.0\) & \(\square\) \\
\hline \begin{tabular}{l} 
if (22133b <> -93) goto 22133d \\
if (22133b \(=-93)\) goto 22133c
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts11227 & Last half-year grade Mathematics & spSchool \\
\hline
\end{tabular}

Condition: if (22122 \(=4,5\) )
22133c And how many points did you have in Mathematics in your final school year?
Condition: if (22122 <> 4, 5)
22133c And how many points did you have in Mathematics on this school-leaving certificate?

Refused \([-97] \quad \square \square\)

Don't know [-98]
Range: 0-15
goto 22133d
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11228 & Last half-year points Mathematics & spSchool \\
\hline
\end{tabular}

Condition: if ( \(22122=4,5\) )

\section*{22133d What was your last half-year grade in German?}

Condition: if (22122 <> 4, 5)

\section*{22133d What grade did you get in German on this graduation certificate?}

One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. ( Grade 1 plus as 0.7). If only the score is known, press the button "only score known".

, |

\begin{tabular}{|ll|}
\hline only score known [-93] & \(\square\) \\
\hline no grade assigned \([-6]\) & \(\square\) \\
\hline Rer & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}

Range: 0.5-6.0
if \((22133 d\) <> -93 \& \((22122=4,5)\) \& h_cohort = 4) goto \(22133 f\)
if (22133d <> -93 \& (22122 <> 4, 5) \& \(\bar{h}\) _cohort \(=4)\) goto 22133aZ
if (22133d <> -93 \& h_cohort <> 4) goto 22133e1
if (22133d =-93) goto 22133e

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts11229 & Last half-year grade German & spSchool \\
\hline
\end{tabular}

Condition: if (22122 \(=4,5\) )
22133e And how many points did you have in German in your final school year?
Condition: if (22122 <> 4, 5)
22133e And how many points did you have in German on this school-leaving certificate?

Refused \([-97] \quad \square \square\)

Don't know [-98]
Range: 0-15
if ((22122 = 4, 5) \& h_cohort = 4) goto 22133f
if ((22122 <> 4, 5) \& h_cohort = 4) goto 22133aZ
if (h_cohort <> 4) goto 22133e1
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11230 & Last half-year points German & spSchool \\
\hline
\end{tabular}

22133e1 Were there also so-called " head marks " in this report card, i.e. marks or evaluations for behavior or class participation?
This also includes formulated evaluations in text form.
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (22133e1 \(=1\) 1) goto 22133e2 \\
if (22133e1 \(=2,-97,-98)\) goto 22133e3
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
ts11260
Head grade in leaving certificate - existent?
spSchool

\section*{22133e2 What grades or ratings did you have on average?}

Please read out the answer categories. If several deportment grades have been received, please indicate the average.
very good [1]
good [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline satisfactory [3] & \(\square\) \\
\hline sufficient [4] & \(\square\) \\
\hline inadequate [5] & \(\square\) \\
\hline unsatisfactory [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22133e3 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts11261 & Head grade in leaving certificate - assessment & spSchool \\
\hline
\end{tabular}

22133e3 Could unexcused days or hours of absence be entered in the certificate?
yes [1] yes [1]
\begin{tabular}{|lc|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (22133e3 \(=1)\) goto 22133e4 \\
if ((22133e3 = 2, -97, -98) \& \((22122=4,5)\) ) goto 22133f \\
if ((22133e3 \(2,-97,-98) \&(22122<>4,5)\) ) goto 22133aZ \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
unexcused days or hours of absence in leaving certificate - \\
available?
\end{tabular} & spSchool \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 22133e4 How many unexcused days of absence have you had? \\
If only hours of absence have been specified, please click on the button "only hours of absence specified". \\
\hline only missing hours specified [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] \\
Range: \(0-200\) & \(\square\) \\
\hline goto \(22133 e 5\) & \(\square\) \\
\hline Variables & \\
\hline ts11271 & unexcused days of absence in leaving certificate - number \\
\hline
\end{tabular}


\section*{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 specified. Please also record oral Abitur subjects.
[List school subjects] [9990]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Retuse[-97] & \(\square\) \\
\hline
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
if \((22133 f>0)\) goto 22133 h
if \((22133 f=-96)\) goto \(22133 g\)
if \((22133 f=-97,-98)\) goto 22133aZ

\section*{Variables}
ts11231
1st Abitur subject

\section*{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.}
\begin{tabular}{|l|c|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22133h & \\
\hline Variables & \(\square\) \\
\hline ts11251_O & 1st Abitur subject, open \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline Variables & 2nd Abitur subject & spSchool \\
\hline ts11232 & \\
\hline
\end{tabular}

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.
\begin{tabular}{|lc|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22133j & \\
\hline Variables & \\
\hline ts11252_O & 2nd Abitur subject, open \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{22133j (And what was your third Abitur subject or the third subject of your school-leaving examinations?)} \\
\hline \multicolumn{4}{|l|}{Please select 3rd subject from the list. Please also record oral Abitur subjects.} \\
\hline [List schoo & [9990] & \(\square\) & \\
\hline Not in list & & \(\square\) & \\
\hline Refused [ & & \(\square\) & \\
\hline Don't know & & \(\square\) & \\
\hline \multicolumn{4}{|l|}{\begin{tabular}{l}
if (22133j > 0) goto 221331 \\
if (22133j = -96) goto 22133k \\
if (22133j = -97, -98) goto 22133aZ
\end{tabular}} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline ts11233 & 3rd Abitur subject & & |spSchoo \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 22133k \begin{tabular}{l} 
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.
\end{tabular} \\
\hline \begin{tabular}{ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22133l & \\
\hline Variables & 3rd Abitur subject, open \\
\hline ts11253_O & \\
\hline
\end{tabular} \\
\hline
\end{tabular}

\section*{22133 (And what was your fourth Abitur subject or the fourth subject of your school-leaving examinations?)}

Please select 4th subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]
Not in list \([\)-96] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
if (221331 > 0) goto \(22133 n\)
if (221331 = -96) goto 22133m
if (22133l = -97, -98) goto 22133aZ

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline ts11234 & 4th Abitur subject & spSchool
\end{tabular}

\begin{tabular}{|lll|}
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 22133n & & \\
\hline Variables & & spSchool \\
\hline ts11254_O & 4th Abitur subject, open & \\
\hline
\end{tabular}

\section*{22133n (And what was your fifth Abitur subject or the fifth subject of your school-leaving examinations?)}

Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also record oral Abitur subjects.
[List school subjects] [9990]
\begin{tabular}{|lc|}
\hline no 5th subject [-93] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline
\end{tabular}

Refused [-97] \(\square\)
Don't know [-98]
if \((22133 n=-96)\) goto 221330
if (22133n <> -96) goto 22133aZ
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11235 & 5th Abitur subject & spSchool \\
\hline
\end{tabular}

221330 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.
\begin{tabular}{|ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22133aZ & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline ts11255_O & 5th Abitur subject, open & spSchool \\
\hline
\end{tabular}

22133p What was your professional specialization?
Please read the answer options aloud.
\begin{tabular}{|c|c|}
\hline Business and administration [1] & \(\square\) \\
\hline Nutrition and home economics [2] & \(\square\) \\
\hline Technology [3] & \(\square\) \\
\hline Health and social work, nursing [4] & \(\square\) \\
\hline Design, arts [5] & \(\square\) \\
\hline Agriculture [6] & \(\square\) \\
\hline Media, media design, communication [7] & \(\square\) \\
\hline Color technology and interior design [8] & \(\square\) \\
\hline Biotechnology [9] & \(\square\) \\
\hline Computer science [11] & \(\square\) \\
\hline another specialization [10] & \(\square\) \\
\hline there was no specialization [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if \((22133 p=10)\) goto \(22133 q\) \\
if \((22133 p\) <> 10 \& h_etappe \(=8)\) goto \(22133 Z\) \\
if \((22133 p\) <> 10 \& h_etappe \(=6)\) goto \(22133 r\) \\
1: Wirtschaft und Verwaltung \\
2: Ernährung und Hauswirtschaft \\
3: Technik \\
4: Gesundheit und Soziales, Pflege \\
5: Gestaltung und Design, Kunst \\
6: Landwirtschaft, Agrarwirtschaft \\
7: Medien, Mediengestaltung, Kommunikation \\
8: Farbtechnik und Raumgestaltung \\
9: Biotechnologie \\
if (h_etappe \(=6\) \& \(h\) _cohort <> 4) 11: Informatik \\
10: eine andere Fachrichtung
\end{tabular} & \\
\hline
\end{tabular}

Variables

22133 Did you also have practical training in addition to the theoretical lessons? This means, for example, lessons in the school's own training workshops, training kitchens or student offices, but not an internship in a real company.
yes [1]
no [2] \(\quad \square\)

Refused [-97]


Don't know [-98]
if (22133r = 1) goto 22133s
if (22133r = 2, -97, -98) goto 22133t
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Practical lessons \\
\hline ts11237 & spSchool \\
\hline
\end{tabular}

22133s And how much time did you spend in this practical coursework?
Please read the answer options aloud.
very little time [1]
\begin{tabular}{|ll|}
\hline little time [2] & \(\square\) \\
\hline about half the time [3] & \(\square\) \\
\hline a lot of time [4] & \(\square\) \\
\hline most of the time [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22133t & \\
\hline Variables & \\
\hline ts11238 & Time spent in practical training \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{At some vocational schools, the practical part of the training takes the form of an internship in a company, a social facility or in a firm. What was that like in your course of education? Did you complete an internship during this time?} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if }(22133 t=1) \text { goto 22133u } \\
& \text { if ((22133t }=2,-97,-98) \& 22133 p<>-93) \text { goto } 22133 v \\
& \text { if }((22133 t=2,-97,-98) \& 22133 p=-93) \text { goto } 22133 Z
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational school Internship & spSchool \\
\hline ts11239 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{22133u For how many weeks were you in this internship?} \\
\hline \multicolumn{3}{|l|}{} \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{Range: 1 -99} \\
\hline \multicolumn{3}{|l|}{if (22133p <> -93) goto 22133v if \((22133 p=-93)\) goto \(22133 Z\)} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts11240 & Vocational school Internship duration & spSchool \\
\hline
\end{tabular}

22133v In your opinion, how much insight did you gain into your chosen vocation by attending this vocational school?
Please read the answer options aloud.
none at all [1]
\begin{tabular}{|ll}
\hline rather little [2] & \(\square\) \\
\hline rather much [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
very much [4] & \(\square\)
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
goto \(22133 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11241 & Insight professional field & spSchool \\
\hline
\end{tabular}

22134 During the period from <22118> to <22119>, did you attend a school in a country outside Germany for at least one month?
Short attendance at partner schools should not be recorded.
yes [1]
no [2] \(\square\)
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
if \((22103=1)\) goto 22105
if \((22103=4)\) goto \(22134 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts11219 & School attendance abroad for at least one month & spSchool \\
\hline
\end{tabular}

\section*{School cross-section}

\section*{22135 Looking back at your entire time in school, were you ever kept back or had to repeat a} year?
yes [1]
no [2] \(\quad \square\)

Refused [-97]
Don't know [-98]
if (22135 = 1) goto 22137
if ( \(22135=2,-97,-98 \& h\) _etappe \(=8\) ) goto 22106a
if \(\left(22135=2,-97,-98 \& h_{-}^{-}\right.\)etappe \(\left.=6\right)\) goto 22137b

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 725000 & Held back/repeated & pTargetCATI \\
\hline
\end{tabular}

\section*{22137 [MF] Which grade(s) did you repeat?}

Multiple answers possible.
\begin{tabular}{|lcc|}
\hline\([0]\) & & \(\square\) \\
& not specified & specified [1] \\
1st grade & {\([0]\)} & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
2nd grade & & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
3rd grade & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline 4th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 5th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 6th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 7th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 8th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 9th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 10th grade & \(\square\) & \(\square\) \\
\hline & & \\
\hline 11th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 12th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 13th grade & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline refused & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline don't know & \(\square\) & \(\square\) \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if }(\text { h_etappe }=8) \text { goto 22106a } \\
& \text { if }\left(\begin{array}{l}
\text { __etappe }=6) \\
\text { goto 22137b }
\end{array}\right.
\end{aligned}
\]} \\
\hline
\end{tabular}

\footnotetext{
Variables
}
\begin{tabular}{|l|l|l|}
\hline t725001 & Repeated grade: 1st grade & pTargetCATI \\
\hline t725002 & Repeated grade: 2nd grade & pTargetCATI \\
\hline t725003 & Repeated grade: 3rd grade & pTargetCATI \\
\hline t725004 & Repeated grade: 4th grade & pTargetCATI \\
\hline t725005 & Repeated grade: 5 th grade & pTargetCATI \\
\hline t725006 & Repeated grade: 6th grade & pTargetCATI \\
\hline t725007 & Repeated grade: 7th grade & pTargetCATI \\
\hline t725008 & Repeated grade: 8th grade & pTargetCATI \\
\hline t725009 & Repeated grade: 9th grade & pTargetCATI \\
\hline t725010 & Repeated grade: 10 th grade & pTargetCATI \\
\hline t725011 & Repeated grade: 11 th grade & pTargetCATI \\
\hline t725012 & Repeated grade: 12th grade & pTargetCATI \\
\hline t725013 & Repeated grade: 13 th grade & pTargetCATI \\
\hline
\end{tabular}

\section*{22137b Did you skip a grade at any time?}
yes [1] \(\quad \square\)
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (22137b \(=1)\) goto 22137c \\
if (22137b \(=2,-97,-98)\) goto 22137d
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Grade skipped & pTargetCATI \\
\hline tf11120 & \\
\hline
\end{tabular}

\section*{22137c [MF] Which grade(s) did you skip?}

Multiple answers possible.

\begin{tabular}{|lcc|}
\hline\([0]\) & \(\square\) & \(\square\) \\
\hline 6th grade & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
\hline th grade & & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
8th grade & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll}
{\([0]\)} \\
9th grade & \(\square\) & \(\square\) \\
\hline
\end{tabular}
[0]
10th grade
\(\square\)
\begin{tabular}{llll} 
& & \(\square\) \\
[0] \\
11th grade & \(\square\) & \(\square\) \\
\hline
\end{tabular}
[0]
12th grade
\(\square\)
\begin{tabular}{lcc|}
\hline [0] & \(\square\) \\
13th grade & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
[0]
refused
[0]
don't know
goto 22137d
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 11121 & Grade skipped, which one? (1st grade) & pTargetCATI \\
\hline tf 11122 & Grade skipped, which one? (2nd grade) & pTargetCATI \\
\hline tf 11123 & Grade skipped, which one? (3rd grade) & pTargetCATI \\
\hline tf 11124 & Grade skipped, which one? (4th grade) & pTargetCATI \\
\hline tf 11125 & Grade skipped, which one? (5th grade) & pTargetCATI \\
\hline \(\mathrm{tf11126}\) & Grade skipped, which one? (6th grade) & pTargetCATI \\
\hline \(\mathrm{tf11127}\) & Grade skipped, which one? (7th grade) & pTargetCATI \\
\hline \(\mathrm{tf11128}\) & Grade skipped, which one? (8th grade) & pTargetCATI \\
\hline \(\mathrm{tf11129}\) & Grade skipped, which one? (9th grade) & pTargetCATI \\
\hline \(\mathrm{tf11130}\) & Grade skipped, which one? (10th grade) & pTargetCATI \\
\hline \(\mathrm{tf11131}\) & Grade skipped, which one? (11th grade) & pTargetCATI \\
\hline \(\mathrm{tf11132}\) & Grade skipped, which one? (12th grade) & pTargetCATI \\
\hline \(\mathrm{tf11133}\) & Grade skipped, which one? (13th grade) & pTargetCATI \\
\hline
\end{tabular}

22137d Were you diagnosed with special educational needs prior to or during your time at school?
In case of questions: I mean that a special needs teacher has prepared an expert report on your learning opportunities.
yes [1]
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\)
\end{tabular}

Don't know [-98]
if \((22137 d=1)\) goto 22137e
if (22137d = 2, -97, -98) goto 22137i
\begin{tabular}{|l|l|l|}
\hline Variables & pTargetCATI \\
\hline \(\mathrm{tf11140}\) & Determination of special educational needs & \\
\hline
\end{tabular}

\section*{22137e [MF] What type of special educational needs was it? Focus on ...}

\section*{[0]}
\begin{tabular}{ccc} 
& not specified & specified [1] \\
... learning (learning aid)? & {\([0]\)} & \(\square\)
\end{tabular}
\begin{tabular}{llll} 
[0] & & \(\square\) & \\
... speech (school for children with & \(\square\) & \(\square\) \\
speech disorder)? & \(\square\) & \(\square\) \\
\hline
\end{tabular}
[0]
.. physical and motor development
(physically handicapped persons)?
\begin{tabular}{|llll|}
\hline \hline [0] & & \(\square\) & \(\square\) \\
\(\ldots\) emotional and social development & \(\square\) & \(\square\) \\
\hline (educational aid)? & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline [0] & & \\
\hline ... mental development (mentally handicapped persons)? & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline ... vision (visually handicapped persons, blind persons)? & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline ... hearing (hearing-handicapped persons, deaf persons)? & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline ... autism ? & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline
\end{tabular}
\begin{tabular}{|lccc|}
\hline\([0]\) & & \(\square\) & \\
don't know & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) & \\
none of it & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto \(22137 f\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Educational needs, what type? learning \\
\hline tf11141 & Educational needs, what type? speech & pTargetCATI \\
\hline tf11142 & Educational needs, what type? physically handicapped persons & pTargetCATI \\
\hline tf11143 & \begin{tabular}{l} 
Educational needs, what type? Educational needs, what type? \\
educational aid
\end{tabular} & pTargetCATI \\
\hline tf11144 & Educational needs, what type? mentally handicapped persons & pTargetCATI \\
\hline tf11145 & Educational needs, what type? visually handicapped persons & pTargetCATI \\
\hline tf11146 & Educational needs, what type? hearing-handicapped persons & pTargetCATI \\
\hline tf11147 & Educational needs, what type? autism & pTargetCATI \\
\hline tf11148 & & \\
\hline
\end{tabular}

\section*{22137f In which year were you diagnosed with special educational needs?}
\(\qquad\) | year

\section*{Refused [-97]}

Don't know [-98]
Range: 1,900-2,100
if \((22137 f=-97,-98)\) goto \(22137 j\)
if \((22137 f>0)\) goto \(22137 g\)

\section*{Variables \\ tf1115y}

Time Diagnosis of special educational needs
pTargetCATI
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{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?} \\
\hline ____| Grade & \\
\hline Even before going to school [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline Range: 1-13 & \\
\hline goto 22137 g & \\
\hline Variables & \\
\hline \begin{tabular}{l|l} 
tf11155 & Grade special educational needs
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 22137g \begin{tabular}{l} 
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 in such a \\
class with mainstreaming?
\end{tabular} \\
\begin{tabular}{l} 
If the respondent has questions regarding their understanding of "special educational needs": Special educational \\
needs means that somebody has a reduced ability to learn, see, hear, behave, or with regard to language, or \\
exhibit a physical disability. \\
yes [1]
\end{tabular} \\
\hline no [2] \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22137i & \(\square\) \\
\hline Variables & \(\square\) \\
\hline tf11153 & \(\square\) \\
\hline
\end{tabular}

22137i Were you diagnosed with a reading/spelling disability, also known as dyslexia? also known as reading and spelling disorder. This may be related to not getting a grade in German. yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Donk & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 22106a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf11154 & Diagnosis of dyslexia & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{22106 a [AUTO] Abitur/Fachhochschulreife obtained in Germany} \\
\hline \multicolumn{4}{|l|}{no Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] [0]} \\
\hline \multicolumn{4}{|l|}{Abitur/Fachhochschulreife obtrained in Germany [1] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] obtrained abroad [2]} \\
\hline \multicolumn{4}{|l|}{[0] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { goto } 22137 Z \\
& \text { autoif }() 22106 a=0 \\
& \text { autoif }(\text { ANY((22122 }=4,5) \& 22108=2) \& 22106 a<>1) 22106 a=2 \\
& \text { autoif }(\text { ANY ((22122 }=4,5) \&(22108=1,-97,-98))) 22106 a=1 \\
& \text { autoif }(\text { ANY }((22115=4,5) \& 2142=2) \& 2106 a<>1) 22106 a=2 \\
& \text { autoif }(\text { ANY }((22145=4,5) \&(22142=1,-97,-98))) 22106 a=1
\end{aligned}
\]} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline tf11105 & Abitur/Fachhochschulreife o & d in Germany & |pTargetCAT| \\
\hline
\end{tabular}

\section*{Start loop awarded school leaving qualification}

22142 Did you obtain this school-leaving qualification in Germany?
yes [1]
\begin{tabular}{|lc|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Dont & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if (22142 = 1, -97, -98) goto 22144
if \((22142=2)\) goto 22143
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11300 & Awarded qualification in Germany? & spSchoolExtExam \\
\hline ts11300_g1 & Awarded qualification in Germany? (edited) & spSchoolExtExam \\
\hline
\end{tabular}

22143 In which country did you obtain your school-leaving qualification?
Country List [999997]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (22143 \(=-96\) ) goto 22143a \\
if (22143 <> -96) goto 22144
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11301_g1R & Country of awarded school-leaving qualification & spSchoolExtExam \\
\hline ts11301_g2R & Country of awarded school-leaving qualification (aggregated) & spSchoolExtExam \\
\hline
\end{tabular}

\section*{22144 When did you achieve or be awarded this qualification?}

If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
\(32=\) End of the year

month
\begin{tabular}{lc|}
\hline in this month \([-5]\) & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
Range: 1-12

in this month [-5] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
Range: 1,900-9,999
goto 22145
autoif (22144 =-5) \(22144=20102(\) intm/intj)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline ts1130m & Date month qualification was awarded & spSchoolExtExam \\
\hline ts1130y & Date year qualification was awarded & spSchoolExtExam \\
\hline
\end{tabular}

Condition: if (22142 = 1, -97, -98)

\section*{22145 And what school-leaving qualifications did you achieve there?}

Condition: if \((22142=2)\)

\section*{22145 And what school-leaving qualifications did you achieve there? Please tell me the equivalent German school-leaving qualification.}

Do not read the options aloud. If Fachabitur 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 school-leaving qualification of a Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, school-leaving qualification of a Mittelschule (in Bavaria), school-leaving qualification of a Volksschule, 8th grade polytechnic secondary school (POS) [1]
qualifying or qualified school-leaving qualification of a Hauptschule also: extended entrance qualification for a vocational school with performance appraisal, secondary qualification I-school-leaving qualification of a
Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, schoolleaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule, 10th grade polytechnic secondary school (POS) [3]
entry qualification for universities of applied sciences (Fachhochschulreife (FHR)) [4]
other higher education entrance qualification (Abitur)/ other higher education entrance qualification (Abitur / EOS
12th grade) [5]
school-leaving qualification of a special needs school [6]
other qualification [7]
Refused [-97] \(\quad \square\)

Don't know [-98]
if \(((22145=1,2,3,6) \& 22142=2)\) goto \(22145 d\)
if \(\left((22145=1,2,3,6) \&(22142=1,-97,-98) \& h \_e t a p p e=8\right)\) goto 22146
if \(((22145=1,2,3,6) \&(22142=1,-97,-98) \&\) h_etappe \(=6)\) goto 22147
if \((22145=4)\) goto \(22145 a\)
if \((22145=5)\) goto \(22145 b\)
if ( \(22145=7\) ) goto 22145c
if ((22145 = -97, -98) \& h_etappe = 8) goto 22146
if ((22145 = -97, -98) \& h_etappe = 6) goto 22147
if (h_etappe = 6) 1: einfacher Hauptschulabschluss
auch: Berufsbildungsreife, Berufsreife, Erster allgemeinbildender Schulabschluss, Mittelschulabschluss (in Bayern)
if (h_etappe =8) 1: einfacher Hauptschulabschluss
auch: Berufsbildungsreife, Berufsreife, Erster allgemeinbildender Schulabschluss, Mittelschulabschluss (in Bayern), Volksschulabschluss, 8.Klasse POS
2: qualifizierender oder qualifizierter Hauptschulabschluss
auch: Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung, Sekundarabschluss I-
Hauptschulabschluss, Hauptschulabschluss nach Klasse 10, qualifizierender Mittelschulabschluss (in Bayern)
if (h_etappe = 6) 3: Realschulabschluss
auch: Mittlere Reife, Mittlerer Schulabschluss, Wirtschaftsschulabschluss, Fachschulabschluss,
Fachoberschulreife, Mittlerer Abschluss, Mittlerer Bildungsabschluss, Erweiterter/Qualifizierter
Sekundarabschluss, Erweiterter/Qualifizierter Realschulabschluss
if (h_etappe = 8) 3: Realschulabschluss
auch: Mittlere Reife, Mittlerer Schulabschluss, Wirtschaftsschulabschluss, Fachschulabschluss,
Fachoberschulreife, Mittlerer Abschluss, Mittlerer Bildungsabschluss, Erweiterter/Qualifizierter
Sekundarabschluss, Erweiterter/Qualifizierter Realschulabschluss, 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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11302 & Awarded school-leaving qualification & spSchoolExtExam \\
\hline
\end{tabular}

\section*{22145a Is this a subject-related entry qualification for universities of applied sciences (Fachhochschulreife), the school-based part of the Fachhochschulreife (e.g. after leaving 12th grade Gymnasium) or a full Fachhochschulreife?}

Fachhochschulreife (FHR) [entry qualification for universities of applied sciences]: entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.
a subject-related Fachhochschulreife [entry qualification
for universities of applied sciences] [1]
the school-based part of Fachhochschulreife [entry
qualification for universities of applied sciences] [2]
a full Fachhochschulreife [entry qualification for
universities of applied sciences] [3]
Refused [-97]
Don't know [-98]
if \((22142=2)\) goto \(22145 d\)
if (((22142 = 1, -97, -98) \& h_etappe = 8) goto 22146
if \(((22142=1,-97,-98) \&\) h_etappe \(=6)\) goto 22147

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline ts11303 & Awarded type of Fachhochschulreife & spSchoolExtExam \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11304 & Awarded type of Abitur & spSchoolExtExam \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 22145c What is the name of this other school-leaving qualification? \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] \\
\hline 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 \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11305_O & Awarded other school-leaving qualification & spSchoolExtExam \\
\hline
\end{tabular}

22145d Was this school-leaving qualification recognized as being of equal value in Germany?
If an application is not necessary, please enter \(1=y\) es! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.
yes [1]

\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 22146
\begin{tabular}{|l|l|l|}
\hline Variables & Recognition of awarded school-leaving qualification in Germany & spSchoolExtExam \\
\hline ts11306 & \\
\hline
\end{tabular}

22147 What was your overall grade on your graduation certificate at this school?
One decimal place is allowed. If only the score is known, press the button "only score known". If there is no overall grade, please indicate the grade average.
 ,

Refused \([-97] \quad \square \square\)

Don't know [-98]
Range: 0.5-6.0
if (22147 = -98 \& h_cohort <> 4) goto 22147a2
if ((22147 <> -93 \& h_cohort = 4) OR ((22147 <> -93, -98) \& h_cohort <> 4)) goto 22147b if (22147 = -93) goto 22147a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11308 & Final grade Leaving certificate (awarded qualification) & spSchoolExtExam \\
\hline
\end{tabular}

22147a And how many points did you have on your school-leaving certificate?
\(\square\)
Refused [-97]
Don't know [-98]
Range: 0-15
goto 22147b
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Points on school-leaving certificate (awarded school-leaving \\
qualification)
\end{tabular} & spSchoolExtExam \\
\hline
\end{tabular}

22147a2 Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5, range of two: 1.6 to 2.5 , range of three: 2.6 to 3.5 , range of four: 3.6 to 4.5 , range of five: 4.6 to 5.5 , range of six: 5.6 to 6.0.
Range of one [1]
\begin{tabular}{ll|}
\hline Range of two \([2]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline Range of three [3] & \(\square\) \\
\hline Range of four [4] & \(\square\) \\
\hline Range of five [5] & \(\square\) \\
\hline Range of six [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22147b & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Final grade Leaving certificate - estimated & spSchool \\
\hline ts11246 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{22147b What grade did you get in mathematics on this graduation certificate?} \\
\hline \multicolumn{3}{|l|}{One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. ( Grade "1 plus" as 0.7 ). If only the score is known, press the button "only score known".} \\
\hline \multicolumn{3}{|l|}{, |___|} \\
\hline \multicolumn{3}{|l|}{only score known [-93] \(\quad \square\)} \\
\hline \multicolumn{2}{|l|}{no grade assigned [-6]} & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \\
\hline \multicolumn{3}{|l|}{Don't know [-98]} \\
\hline \multicolumn{3}{|l|}{Range: 0.5-6.0} \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if (22147b <> -93) goto 22147d } \\
& \text { if }(22147 b=-93) \text { goto } 22147 c
\end{aligned}
\]} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts11310 L & Last half-year grade Mathematics (awarded qualification) & spSchoolExtExam \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 22147c And how many points did you have in Mathematics on this school-leaving certificate? \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know \([-98]\) \\
Range: \(0-15\) & \(\square\) \\
\hline goto \(22147 d\) & \(\square\) \\
\hline Variables & \\
\hline ts11311 & Last half-year points Mathematics (awarded qualification) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 22147d What grade did you get in German on this graduation certificate? \\
One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, \\
and so on. (Grade "1 plus" as 0.7). If only the score is known, press the button "only score known". \\
\hline & \(\square\) \\
\hline only score known [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] \\
Range: \(0.5-6.0\) \\
\hline if (22147d <> -93 \& (22145 = 4, 5)) goto \(22147 f\) \\
if (22147d <> -93 \& (22145 <> 4, 5)) goto 22146 \\
if (22147d =-93) goto \(22147 e\)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline ts11312 & Last half-year grade German (awarded qualification) & spSchoolExtExam \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 22147e And how many points did you have in German on this school-leaving certificate? \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
Range: \(0-15\) \\
\hline \begin{tabular}{l} 
if \((22145=4,5)\) goto \(22147 f\) \\
if \((22145<>4,5)\) goto 22146
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
ts 11313
Last half-year points German (awarded 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 specified. Please also record oral Abitur subjects.
[List school subjects] [9990]
Not in list [-96]
Refused [-97] \(\quad \square\)

Don't know [-98]
```

if (22147f > 0) goto 22147h

```
if \((22147 f=-96)\) goto 22147 g
if \((22147 f=-97,-98)\) goto 22146
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11314 & 1st Abitur subject (awarded qualification) & spSchoolExtExam \\
\hline
\end{tabular}

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.
\begin{tabular}{|lc|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22147h & \(\square\) \\
\hline Variables & \\
\hline ts11324_O & 1st Abitur subject (awarded qualification), open \\
\hline
\end{tabular}

22147h (And what was your second Abitur subject or the second subject of your schoolleaving examinations?)
Please select 2nd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll|} 
if (22147h \(>0\) ) goto 22147j \\
if (22147h \(=-96) ~ g o t o ~ 22147 i ~\) \\
if (22147h \(=-97,-98) ~ g o t o ~ 22146 ~\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & 2nd Abitur subject (awarded qualification) & spSchoolExtExam \\
\hline ts11315 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 22147i \begin{tabular}{l} 
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.
\end{tabular} \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22147j & \\
\hline Variables & \\
\hline ts11325_O & 2nd Abitur subject (awarded qualification), open \\
\hline
\end{tabular}
\begin{tabular}{|l|}
\hline 22147j \begin{tabular}{l} 
(And what was your third Abitur subject or the third subject of your school-leaving \\
examinations?)
\end{tabular} \\
Please select 3rd subject from the list. Please also record oral Abitur subjects. \\
[List school subjects] [9990] \\
\hline Not in list [-96] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline \begin{tabular}{l} 
if (22147j \(>0\) 0) goto 221471 \\
if (22147j \(=-96)\) goto 22147k \\
if (22147j \(=-97,-98)\) goto 22146
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts11316 & 3rd Abitur subject (awarded qualification) & spSchoolExtExam \\
\hline
\end{tabular}

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.
\begin{tabular}{|l|l|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 221471 & \\
\hline Variables & 3rd Abitur subject (awarded qualification), open \\
\hline ts11326_O & spSchoolExtExam \\
\hline
\end{tabular}

22147 (And what was your fourth Abitur subject or the fourth subject of your school-leaving examinations?)
Please select 4th subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990] \(\quad \square\)
\begin{tabular}{|c|c|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (22147) >0) goto 22147n \\
if (22147) \(=-96\) ) goto \(22147 m\) \\
if (22147I = -97, -98) goto 22146
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline ts11317 & 4th Abitur subject (awarded qualification) & spSchoolExtExam \\
\hline
\end{tabular}

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.

\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline ts11327_O & 4th Abitur subject (awarded qualification), open & spSchoolExtExam \\
\hline
\end{tabular}

\section*{22147n (And what was your fifth Abitur subject or the fifth subject of your school-leaving examinations?)}

Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also record oral Abitur subjects.
[List school subjects] [9990]
\begin{tabular}{|ll|}
\hline no 5th subject [-93] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (22147n \(=-96) ~\) goto 221470 \\
if (22147n <> -96) goto 22146
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|}
\hline ts11318 & 5th Abitur subject (awarded qualification) \\
\hline
\end{tabular}
spSchoolExtExam

221470 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.
\begin{tabular}{|l|l|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22146 & \\
\hline Variables & \(\square\) \\
\hline ts11328_O & 5th Abitur subject (awarded qualification), open \\
\hline
\end{tabular}

Condition: if (h_etappe = 8)
22146 Have you (apart from the school-leaving qualifications that you have already mentioned to me) obtained or been awarded a further general school-leaving qualification (e.g. through an external examination or by passing the 11th grade of the Gymnasium)?
Condition: if (h_etappe \(=6\) )
22146 Have you (apart from the school-leaving qualifications that you have already mentioned to me) obtained or been awarded another general school-leaving qualification, for example by successfully participating in a vocational preparation measure, by passing the 11th grade of the Gymnasium or by an external examination? yes [1]
no [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto \(22147 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Intro Awarded qualifications \\
\hline ts11307 & spSchoolExtExam \\
\hline
\end{tabular}

\section*{START of vocational preparation loop}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{23103 [AUTO] Episode mode} \\
\hline First-time interview [1] & \(\square\) \\
\hline added in the X module [4] & \(\square\) \\
\hline [0] & \(\square\) \\
\hline goto 23110 & \\
\hline \[
\begin{aligned}
& \text { autoif }(30300<>3) 23103=1 \\
& \text { autoif }(30300=3) 23103=4
\end{aligned}
\] & \\
\hline Variables & \\
\hline ts13301 Episode mode & spVocPrep \\
\hline
\end{tabular}

Condition: if (h_etappe \(=8 \& 23110=1 \& 23103<>4\) )
23109 Let's start with the first measure. Which of the following measures did you take part in?

Condition: if (h_etappe \(=6 \& 23110=1 \& 23103\) <> 4)
23109 Let's start with the first measure. What kind of measure was that?
Condition: if (h_etappe \(=8\) \& \((23110>1\) OR \(23103=4)\) )
23109 Which of the following measures did you participate in?
Condition: if (h_etappe \(=6\) \& \((23110>1\) OR \(23103=4)\) )

\section*{23109 What kind of measure was that?}
\begin{tabular}{|l|l|}
\hline Vocational preparatory year, short (BVJ) [1] & \(\square\) \\
\hline Basic vocational training year (BGJ) [2] & \(\square\) \\
\hline
\end{tabular}

One-year full-time vocational school specially for vocational preparation [3]
Vocational preparation measure of the employment agency/job center (e.g. JUMP, EQJ, AQJ) [4]
Entry qualification (EQ) or entry qualification year (EQJ) [5]
two-year vocational school to obtain a higher school
leaving qualification [6] \(\quad \square\)
\begin{tabular}{|l|l|}
\hline Vocational preparation measure, short BvB [7] & \(\square\) \\
\hline Career start year (BEJ) [8] & \(\square\) \\
\hline another vocational training preparation measure [9] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (23109 = 1 to 8, -97, -98) goto 23111 \\
if (23109 = 9) goto 23109a \\
if (h_etappe = 8) \\
1: Berufsvorbereitungsjahr, kurz BVJ \\
2: Berufsgrundbildungsjahr, kurz BGJ \\
3: einjährige Berufsfachschule speziell zur Berufsvorbereitung \\
4: berufsvorbereitende Maßnahme des Arbeitsamtes/ Arbeitsagentur (z.B. JUMP, EQJ, AQJ) \\
if (h_etappe = 6) \\
1: Berufsvorbereitungsjahr, kurz BVJ \\
2: Berufsgrundbildungsjahr, kurz BGJ \\
3: einjährige Berufsfachschule speziell zur Berufsvorbereitung \\
5: Einstiegsqualifizierung, kurz EQ oder Einstiegsqualifizierungsjahr, kurz EQJ \\
6: zweijährige Berufsfachschule, um einen höheren Schulabschluss zu erwerben \\
7: berufsvorbereitende Bildungsmaßnahme, kurz BvB \\
8: Berufseinstiegsjahr, kurz BEJ \\
9: Eine andere Maßnahme, in der man sich auf eine Ausbildung vorbereiten kann \\
\hline
\end{tabular}

\section*{Condition: if (h_etappe = 8)}

\section*{23111 From when to when did you attend this program?}

Condition: if ( h _etappe \(=6\) )
23111 When did you start this vocational preparation measure?
If measure was interrupted, record the entire period.
If TP only remembers seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
\(32=\) End of the year
_ _ \(\qquad\) month

\section*{Refused [-97]}

Don't know [-98]
Range: 1-12


Refused [-97]
Don't know [-98]
Range: 1,900-9,999
goto 23112
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline ts1311m & Start Vocational preparation (month) & spVocPrep \\
\hline ts1311y & Start Vocational preparation (year) & spVocPrep \\
\hline ts1311m_g1 & Check module: start date (month, edited) & spVocPrep \\
\hline ts1311y_g1 & Check module: start date (year, edited) & spVocPrep \\
\hline
\end{tabular}

Condition: if ( h _etappe \(=8\) )

\section*{23112 (When did you last attend this program?)}

Condition: if ( h _etappe \(=6\) )
23112 When did you last attend this program?
 Month
\begin{tabular}{|ll|}
\hline until today \([-5]\) & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0-12\) & \\
\hline
\end{tabular}
\(\square\)
\begin{tabular}{|ll|}
\hline until today \([-5]\) & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
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 \(23114 Z\)
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 \()-20)-(((23111(b v s t j)-1900) * 12)+23111(b v s t m))+1\)
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 \(((23111(b v s t m)=21\) to 32) \& (23112(bvendm) \(=21\) to 32)) h_bvdau \(=(((23112(\) bvendj \()-1900)\) * 12) + \(23112(b v e n d m)-20)-(((23111(b v s t j)-1900) * 12)+23111(b v s t m)-20))+1\)
autoif \((23111\) (bvstm) \(<0\) OR 23111(bvstj) < O 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 \(=2\)
\begin{tabular}{|l|l|l|}
\hline Variables & End date (month/year) of vocational preparation program & spVocPrep \\
\hline ts1312m & End date (month/year) of vocational preparation program & spVocPrep \\
\hline ts1312y & Check module: end date (month, edited) & spVocPrep \\
\hline ts1312m_g1 & Check module: end date (year, edited) & spVocPrep \\
\hline ts1312y_g1 & \\
\hline
\end{tabular}

23113 Are you currently still participating in this measure?
\begin{tabular}{ll} 
yes, I am still participating [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
if (h_etappe = 6) goto 23113a
if (h_etappe = 8) goto \(23114 Z\)
autoif \((23113=1)\) h_dauertan \(=1\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts1312c & Ongoing of the vocational preparatory year & spVocPrep \\
\hline ts1312c_g1 & Check module: episode ongoing (edited) & spVocPrep \\
\hline
\end{tabular}

23113a Are you attending/did you attend this vocational preparation primarily or on the side?
"Primarily" means that the vocational preparation is done full-time, and "on the side" that it is done part-time.
Full-time [1]
Part-time [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 23114
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational preparation full-time - part-time & spVocPrep \\
\hline ts13104 & \\
\hline
\end{tabular}

23114 Please tell me the place or the municipality where the measure took/takes place!
List of municipalities [999997]
\begin{tabular}{|ll|}
\hline Location abroad [-5] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (23114 <> -96, 1011) goto 23114Z \\
if (23114 \(=-96)\) goto 23114a \\
if (23114 \(=1011)\) goto 23114 c
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts13105_g1 & Municipality of measure (West/East) & spVocPrep \\
\hline ts13105_g2R & Municipality of measure (Federal state) & spVocPrep \\
\hline
\end{tabular}

23115 Did you quit the measure prematurely or did you participate until the end?
Please classify persons who are currently in an interruption phase as quit prematurely (=1).
quit prematurely [1]
\begin{tabular}{ll}
\hline participated until the end [2] \(\quad \square\)
\end{tabular}
\begin{tabular}{ll}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
if (h_etappe \(=8\) \& \(23103=1\) ) goto 23137
if ( \(h\) _etappe \(=8\) \& \(23103=4\) ) goto \(23137 Z\)
if (h_etappe \(=6\) \& \(23115=1\) ) goto 23115aZ
if (h_etappe \(=6\) \& (23115 \(=2,-97,-98)\) ) goto \(23115 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts13201 & Termination Vocational preparation & spVocPrep \\
\hline
\end{tabular}

\section*{23115a Why did you leave the program early? Did the federal employment agency, the school or the company end the program, did you end it yourself or was it by mutual agreement?}

Termination by federal employment agency, school or business [1]
\begin{tabular}{|ll|}
\hline Termination on own initiative [2] & \(\square\) \\
\hline Termination by mutual agreement [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (23115a \(=1)\) ) goto 23115b \\
if (23115a \(=2,3)\) goto 23115h \\
if (23115a \(=-97,-98)\) goto 23115Z
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts13202 & \begin{tabular}{l} 
Termination Vocational preparation School or federal employment \\
agency
\end{tabular} & spVocPrep \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 23115b \begin{tabular}{l} 
What were the reasons for the termination of vocational preparation? \\
\\
\\
\\
\\
Was the vocational preparation terminated... \\
no \([0]\) \\
\hline yes [1] \\
\hline Refused \([-97]\) \\
\hline Don't know [-98] \\
\hline goto 23115d \\
\hline Variables \\
\hline ts13203 \\
\hline
\end{tabular}\(\quad \square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|c|}
\hline 23115d [NCS] ... because you were frequently absent during the vocational preparation? \\
no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23115f & \\
\hline Variables & \multicolumn{1}{l|}{} \\
\hline ts13204 & Termination Vocational preparation: absences \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(\mathbf{2 3 1 1 5 f}\)\begin{tabular}{l} 
[NCS] \(\ldots\) because you had problems with the teachers, supervisors or other \\
participants in the vocational preparation?
\end{tabular} \\
no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23115Z & \\
\hline Variables & \\
\hline ts13205 & Termination Vocational preparation: conflicts \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 23115h \begin{tabular}{l} 
A vocational 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 vocational \\
preparation......because you had received or had the prospect of a vocational \\
training position?
\end{tabular} \\
no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23115i & \\
\hline Variables & \(\square\) \\
\hline ts13206 & \multicolumn{1}{l|}{ Termination reasons Vocational preparation Training position } \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 23115i \(\quad\) [NCS] \(\ldots\) because you wanted to earn some money? \\
no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23115k & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Termination Work & spVocPrep \\
\hline ts13207 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 23115k \begin{tabular}{ll|} 
[NCS] ... because you had difficulties with supervisors, colleagues, teachers or other \\
participants in the vocational preparation?
\end{tabular} \\
\hline no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline not applicable [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23115n & \\
\hline \hline Variables & \\
\hline ts13208 & Termination Vocational preparation Conflicts \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{23115n [NCS] ... because the vocational preparation was too easy?} \\
\hline \multicolumn{3}{|l|}{no [0] \(\quad \square\)} \\
\hline yes [1] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if }(23115 n=1) \text { goto } 23115 q \\
& \text { if }(23115 n=0,-97,-98) \text { goto } 231150
\end{aligned}
\]} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts13209 & Termination Vocational preparation Underchallenged & spVocPrep \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(\mathbf{2 3 1 1 5 0} \quad\) [NCS] \(\ldots\) because the vocational preparation was too difficult? \\
no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23115q & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts13210 & Termination Vocational preparation Overstrained & spVocPrep \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 23115q [NCS] ... because it wasn't fun? & \\
\hline no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23115t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline ts13211 & Termination Vocational preparation Lack of fun & spVocPrep \\
\hline
\end{tabular}

23115t [NCS] ... because you were frequently absent during the vocational preparation, due to illnesses, allergies or pregnancy?
no [0]
yes [1] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto \(23115 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts13212 & Termination Vocational preparation IIIness & spVocPrep \\
\hline
\end{tabular}

23116 How long was the measure supposed to last from the beginning to the end?
If measure only lasts a few weeks: ask for exact number of weeks, then enter.
Please convert yearly data into months.
|_________| weeks
\begin{tabular}{|ll|}
\hline not specified [-6] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0-120\) & \\
\hline
\end{tabular}
|_______| months
\begin{tabular}{|ll|}
\hline not specified [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0-36\) & \\
\hline goto 23119 & \(\square\) \\
autoif \((23116(\) bvdauerw \()=. \& 23116(\) bvdauerm \()<>\).) \(23116(\) bvdauerw \()=-6\) \\
autoif (23116(bvdauerm) \(=\). \& 23116(bvdauerw) \(<>\).) 23116 (bvdauerm) \(=-6\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Duration (weeks) \\
\hline ts13214 & Duration (months) & spVocPrep \\
\hline ts13213 & spVocPrep \\
\hline
\end{tabular}

23119 [MF] Now let's talk about the focus of your vocational preparation measure. Please tell me which professional field(s) the measure is/was assigned to.
Please read the options aloud only if necessary. Multiple answers possible.

\section*{[0]}


18: Stock and logistics

[0]
no professional field

if (bvfeld17 = 1) goto 23119a
if ( \(h\) _dauertan > 1 \& bvfeld \(17=0\) ) goto 23123
if (h_dauertan =1\& (bvfeldkb = 1 OR bvfeldvw = 1 OR bvfeldwn = 1)) goto 23127
if (h_dauertan \(=1\) \& bvfeld \(17=0\) \& bvfeldkb \(=0\) \& bvfeldvw \(=0\) \& bvfeldwn =0) goto 23120a
\begin{tabular}{|l|l|l|}
\hline Variables & Professional field of voc. preparation: business and administration & spVocPrep \\
\hline ts13221 & Professional field of voc. preparation: metalworking & spVocPrep \\
\hline ts13222 & Professional field of voc. preparation: electrician & spVocPrep \\
\hline ts13223 & Professional field of voc. preparation: construction & spVocPrep \\
\hline ts13224 & Professional field of voc. preparation: woodworking & spVocPrep \\
\hline ts13225 & Professional field of voc. preparation: textiles and clothing & spVocPrep \\
\hline ts13226 & \begin{tabular}{l} 
Professional field of voc. preparation: chemistry, physics and \\
biology
\end{tabular} & spVocPrep \\
\hline ts13227 & Professional field of voc. preparation: printing & spVocPrep \\
\hline ts13228 & \begin{tabular}{l} 
Professional field of voc. preparation: color technology and interior \\
design
\end{tabular} & spVocPrep \\
\hline ts13229 & Professional field of voc. preparation: body care & spVocPrep \\
\hline ts13230 & \begin{tabular}{l} 
Professional field of voc. preparation: health and medicine, \\
cosmetics
\end{tabular} & spVocPrep \\
\hline ts13231 & Professional field of voc. preparation: education and social work & spVocPrep \\
\hline ts13232 & \begin{tabular}{l} 
Professional field of voc. preparation: nutrition and home \\
economics, gastronomy
\end{tabular} & spVocPrep \\
\hline ts13233 & Professional field of voc. preparation: vehicle technology & spVocPrep \\
\hline ts13234 & \begin{tabular}{l} 
Professional field of voc. preparation: agriculture, (landscape) \\
gardening
\end{tabular} & spVocPrep \\
\hline ts13235 & Professional field of voc. preparation: design and art & spVocPrep \\
\hline ts13236 & Professional field of voc. preparation: other professional field & spVocPrep \\
\hline ts13237 & Professional field of voc. preparation: stock and logistics & spVocPrep \\
\hline ts13238 & & \\
\hline
\end{tabular}


23120 b [NCS] The federal employment agency helped me identify the professional field. no [0]

\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline got \(23120 c\) \\
\hline
\end{tabular}
goto 23120c
\begin{tabular}{|l|l|l|}
\hline Variables & Reasons for professional field: federal employment agency & spVocPrep \\
\hline ts13282 & & \\
\hline
\end{tabular}

23120c [NCS] My parents, friends and family members advised me to do so.
no [0]
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23120d & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|l|}
\hline Variables & \\
\hline ts13283 & Reasons for professional field: parents, friends or family members & spVocPrep \\
\hline
\end{tabular}

23120d [NCS] My teachers recommended this career field to me.
\begin{tabular}{ll} 
no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline
\end{tabular}
Refused [-97] \(\square\)
Don't know [-98] \(\quad \square\)
goto 23120e
\begin{tabular}{|l|l|l|}
\hline Variables & Reasons for professional field: teachers & spVocPrep \\
\hline ts13284 & & \\
\hline
\end{tabular}

23120e [NCS] My professional field of choice was not offered.
\begin{tabular}{ll} 
no [0] & \(\square\) \\
\hline yes [1] & \(\square\)
\end{tabular}
\begin{tabular}{|lc|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
goto \(23120 f\)
\begin{tabular}{|l|l|l|}
\hline Variables & Reasons for professional field: lack of offers & spVocPrep \\
\hline ts13285 & \\
\hline
\end{tabular}

\section*{\(23120 f\) [NCS] There were other reasons.}
no [0]
\begin{tabular}{ll|}
\hline yes [1] & \(\square\) \\
\hline Retus \([-97]\) \\
\hline
\end{tabular}
Refused [-97] \(\square\)

Don't know [-98] \(\quad \square\)
goto 23127

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts13286 & Reasons for professional field: other reasons & spVocPrep \\
\hline
\end{tabular}

23127 Can you obtain a school-leaving qualification during this measure?
Do not read the answer options aloud.
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (23127 = 1) goto 23128
if ((23127 = 2, -97, -98) \& \(23103=1\) ) goto 23137
if \(((23127=2,-97,-98) \& 23103=4)\) goto \(23137 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts13292 & general school-leaving qualification - planned & spVocPrep \\
\hline
\end{tabular}

\section*{23128 And what kind of school-leaving qualification is it?}

Read the answer options aloud.
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance appraisal, secondary schoolleaving qualification I - school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a commercial school, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]
\(\square\)
\begin{tabular}{ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((23103=1)\) goto 23137
if \((23103=4)\) goto \(23137 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Type of general school-leaving qualification - planned & spVocPrep \\
\hline ts13293 & \\
\hline
\end{tabular}

23123 Vocational 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 the answers aloud. In case of questions, please explain that the time refers to the entire time the respondent has spent in the measure.
no time [1]

\begin{tabular}{|ll|}
\hline little time [2] & \(\square\) \\
\hline about half the time [3] & \(\square\) \\
\hline a lot of time [4] & \(\square\) \\
\hline most of the time [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23124 & \\
\hline
\end{tabular}

\section*{Variables}
ts 13289
Training place vocational school
spVocPrep

23124 How much of the time did you spend in a company or firm? I also mean, for example, a business, a production or manufacturing plant, a social facility, or a government agency.
Please read the answers aloud. In case of questions, please explain that the time refers to the entire time the respondent has spent in the measure.
no time [1]
little time [2] \(\quad \square\)
about half the time [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline a lot of time [4] & \(\square\) \\
\hline most of the time [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23125 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training place company & spVocPrep \\
\hline ts13290 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{23125 How much time did you spend in a training facility, i.e., an educational provider or a facility that only provides vocational training for young people?} \\
\hline \multicolumn{3}{|l|}{Read the answers aloud if necessary.} \\
\hline \multicolumn{2}{|l|}{no time [1]} & \\
\hline \multicolumn{2}{|l|}{little time [2] \(\square\)} & \\
\hline \multicolumn{2}{|l|}{about half the time [3]} & \\
\hline \multicolumn{2}{|l|}{a lot of time [4]} & \\
\hline \multicolumn{2}{|l|}{most of the time [5]} & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \\
\hline \multicolumn{2}{|l|}{Don't know [-98]} & \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
if (23123 = 2 to 5) goto 23132 \\
if (23123 = 1, -97, -98) goto 23133a
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts13291 & Training place training facility & spVocPrep \\
\hline
\end{tabular}


23133 And how much time did you spend in this practical lessons?
Read the answer options aloud.
very little time [1]
\begin{tabular}{|ll|l|}
\hline little time [2] & \(\square\) & \\
\hline about half the time [3] & \(\square\) & \(\square\) \\
\hline a lot of time [4] & \(\square\) & \\
\hline most of the time [5] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & spVocPrep \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 23133a & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline ts13295 & & \\
\hline
\end{tabular}

23133a Sometimes the practical part of a vocational preparation measure 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 vocational preparation measure?
Please read the answer options aloud.
\begin{tabular}{|l|l} 
no internship [1] & \(\square\) \\
\hline one internship [2] & \(\square\) \\
\hline
\end{tabular}
several internships in the same company [3] \(\square\)
\begin{tabular}{ll} 
several internships in different companies [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ((23133a = 1, -97, -98) \& \(23109<>2)\) goto 23134
if ((23133a = 1, -97, -98) \& 23109 = 2) goto 23121
if \((23133 a=2,3,4)\) goto \(23133 b\)
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational preparation Internship & spVocPrep \\
\hline ts13296 & \\
\hline
\end{tabular}


23121 Now I'd like to ask about your basic vocational training year (BGJ). Did you get a preliminary contract for a future vocational training as a result of this program?
Note: This option is only available in some federal states. Please inform the respondent again in case of uncertainty or questions.
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 23134
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Preliminary contract Basic vocational training year for vocational \\
training
\end{tabular} & spVocPrep \\
\hline ts13287 & \\
\hline
\end{tabular}

23134 Did you also have a mentor during the measure who, for example, conducted job application training with you or supported you in your search for a training position?
In case of uncertainty about the term mentor, give further examples, e.g. a person of trust in the educational institution or social pedagogues or similar.
yes [1]
\begin{tabular}{|c|c|c|}
\hline no [2] & & \(\square\) \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
if \((23134=1)\) goto 23136 \\
if ((23134 = 2, -97, -98) \& 23103 = 1) goto 23137 \\
if ((23134 = 2, -97, -98) \& 23103 = 4) goto \(23137 Z\)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts 13298 & Support during vocational preparatory year & spVocPrep \\
\hline
\end{tabular}

23136 And how helpful was this support for you?
Read the answer options aloud.
not helpful at all [1]
rather not helpful [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather helpful [3] & \(\square\) \\
\hline very helpful [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((23103 ~=~ 1) ~ g o t o ~\) \\
if \((23103=4)\) \\
goto 23137 \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts13299 & Support Mentor & spVocPrep \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 23122 & \begin{tabular}{l} 
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?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (h_cohort \(=4\) 4) goto 23138 \\
if (__cohort <> 4) goto 23122a
\end{tabular} \\
\hline \begin{tabular}{lll|}
\hline Variables & \(\square\) \\
\hline ts13288 & Recognition of basic vocational training year to vocational training & pTargetCATI \\
\hline
\end{tabular} \\
\hline
\end{tabular}

23122a Now just think of the measure you are currently participating in. To what extent do the following statements apply to this measure?

I have learned a lot in this measure so far.

Read the answer options aloud.
In the case of several current vocational preparation measures, the following questions relate to the latter ongoing measure.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23122b & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf13308 & Learned in vocational preparation & pTargetCATI \\
\hline
\end{tabular}

23122b This measure helps me to find out which job is right for me.
Read the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\)
\end{tabular}
does completely apply [5] \(\square\)
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 23122c

\section*{Variables}
tf13309
Identifying interests through vocational preparation
pTargetCATI

23122c Participation in this measure gives me a better chance of getting a vocational training position.
Read the options aloud if necessary.
does not apply at all [1] \(\square\)
does rather not apply [2] \(\quad \square\)
does partly apply [3] \(\quad \square\)
does rather apply [4] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 23142
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 13310 & Opportunities through vocational preparation & pTargetCATI \\
\hline
\end{tabular}

23138 Please consider now only the program in which you are currently participating: Now I'd like to know your opinion of your current vocational preparation. How much insight are you getting into your chosen career through this program?
Read the answer options aloud.
In the case of several current vocational preparation measures, the following questions relate to the latter ongoing measure.
none at all [1]
rather little [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather much [3] & \(\square\) \\
\hline very much [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 23140
\begin{tabular}{|l|l|l|}
\hline Variables & Insight into professional field & pTargetCATI \\
\hline tf13301 & \\
\hline
\end{tabular}

23140 What do you think: How well does vocational preparation help you to find a job that interests you? Is vocational preparation not helpful at all, rather not helpful, rather helpful or very helpful for this?
not helpful at all [1]
rather not helpful [2] \(\quad \square\)
\begin{tabular}{|lll|}
\hline rather helpful [3] & \(\square\) & \\
\hline very helpful [4] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline goto 23141 & \(\square\) & \\
\hline Variables & & \\
\hline tf13302 & Identifying interests through vocational preparation & \\
\hline
\end{tabular}

23141 What do you think? How much does vocational preparation improve your chances of finding a training place? Does it not improve your chances at all, hardly, strongly or very much?
not at all [1]
hardly [2] \(\square\)
strongly [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline very much [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 23142 & \\
\hline
\end{tabular}

\section*{Variables}
tf13303 Opportunities through vocational preparation
pTargetCATI

\begin{tabular}{|ll|}
\hline 23143a \begin{tabular}{l} 
Are you planning to apply for a vocational training position during your vocational \\
preparation?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((23143 a=1)\) goto 23143b \\
if (23143a \(=2,-97,-98)\) goto \(23144 Z\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational preparation Application & pTargetCATI \\
\hline tf13305 & \\
\hline
\end{tabular}

23143b Which profession would you like to apply for? If you would like to apply for various professions, please name the one that is most important to you.
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((23143 b=-97,-98)\) goto \(23144 Z\)
if (23143b <> -97, -98) goto 23143c
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Vocational preparation Application Profession (KIdB 1988) \\
\hline tf13306_g1 & Vocational preparation Application Profession (KIdB 2010) & pTargetCATI \\
\hline tf13306_g2 & Vocational preparation Application Profession (ISCO-88) & pTargetCATI \\
\hline tf13306_g3 & Vocational preparation Application Profession (ISCO-08) & pTargetCATI \\
\hline tf13306_g4 & Vocational preparation Application Profession (ISEI-88) & pTargetCATI \\
\hline tf13306_g5 & Vocational preparation Application Profession (SIOPS-88) & pTargetCATI \\
\hline tf13306_g6 & Vocational preparation Application Profession (MPS) & pTargetCATI \\
\hline tf13306_g7 & Vocational preparation Application Profession (BLK) & pTargetCATI \\
\hline tf13306_g9 & Vocational preparation Application Profession (ISEI-08) & pTargetCATI \\
\hline tf13306_g14 & Vocational preparation Application Profession (SIOPS-08) & pTargetCATI \\
\hline tf13306_g16 & & \\
\hline
\end{tabular}

23143c If there are other professions for which you would like to apply for a vocational training: How many professions are there?

Number of professions:

no further professions [-6]
Refused [-97]
Don't know [-98]
Range: 1-50
goto \(23144 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Vocational preparation Application Other training positions & pTargetCATI \\
\hline tf13307 & \\
\hline
\end{tabular}

\section*{START of vocational training episode loop}

\section*{[AUX] Type of training loop}
\begin{tabular}{|l|l|}
\hline \multicolumn{1}{|l|}{ Vocational training [1] } & \(\square\) \\
\hline Retraining [2] & \(\square\) \\
\hline Course [3] & \(\square\) \\
\hline [0] & \(\square\) \\
\hline Variables & \(\square\) \\
\hline ts15107 & Auxiliary variable: Type of vocational training loop \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{l} 
[AUX] Location of vocational training program \\
company-based [1]
\end{tabular} & \(\square\) \\
\hline external or unknown [2] & \(\square\) \\
\hline school-basded or no training contract [3] & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline Variables & \(\square\) \\
\hline ts15106 & Vocational training place \\
\hline
\end{tabular}

\section*{[AUX] E6 vocational training (h_etappe \(=6\) \& (24111 \(=1\) - 4))}
\begin{tabular}{|l|l|l|}
\hline does not apply [0] & \(\square\) & \\
\hline does apply [1] & \(\square\) & \\
\hline\([0]\) & \(\square\) & spVocTrain \\
\hline \hline Variables & & \\
\hline ts15105 & E6 vocational training & \\
\hline
\end{tabular}

\section*{24103 [AUTO] Episode mode}
\begin{tabular}{|ll|}
\hline First-time interview [1] & \(\square\) \\
\hline added in the X module [4] & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline \begin{tabular}{ll} 
goto 24109 \\
autoif \((30300<>4) 24103=1\) \\
autoif \((30300=4) 24103=4\)
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l}
\hline ts15300 & Episode mode & spVocTrain \\
\hline
\end{tabular}

Condition: if (24109 = 1 \& 24103 = 1 \& h_cohort \(=3\) \& 20102(intm/intj) < 8/2018)
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 or a school for health care professionals, or an in-company vocational training?
Condition: if \(\left(24109=1 \& 24103=1 \&\left(h \_c o h o r t=4\right.\right.\) OR (h_cohort \(=3 \& 20102(\) intm \(\left.\left.\left./ \mathrm{intj})>=8 / 2018\right)\right)\right)\)
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 or a school for health care professionals, Fachschule an in-company vocational training, or a higher education program at a university or university of applied sciences?
Condition: if \(\left((24109>1\right.\) OR \(\left.24103=4) \& h \_c o h o r t=3 \& 20102(i n t m / i n t j) ~<~ 8 / 2018\right) ~\)
24111 What kind of training was/is this? Was/is it, for example, an education at a vocational school, a health care school, a technical school or a vocational training?

\(24111 \begin{aligned} & \text { What kind of training was/is this? Was/is it, for example, an education at a vocational } \\ & \text { school, a health care school, a technical school or a vocational training or a study at a }\end{aligned}\) university or university of applied sciences?
apprenticeship (skilled worker, dual vocational training;
administrative, in-company, industrial, agricultural) [1]
vocational training at a school of public health [2]
\begin{tabular}{|ll|}
\hline \begin{tabular}{l} 
vocational training at a Berufsfachschule (school-based or \\
full-time school training) [3]
\end{tabular} & \(\square\) \\
\hline vocational training at another Fachschule [4] & \(\square\) \\
\hline master craftsman/craftswoman or technician training [5] & \(\square\) \\
\hline \begin{tabular}{l} 
course of study at a administrative and business academy \\
(VWA) [6]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
course of study at a Berufsakademie [university of \\
cooperative education], cooperative state university [7]
\end{tabular} & \(\square\) \\
\hline course of study at a college of public administration [8] & \(\square\) \\
\hline \begin{tabular}{l} 
course of study at a university of applied (not college of \\
public administration) [9]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
course of study at a university, also college of education, \\
art and music [10]
\end{tabular} & \(\square\) \\
\hline medical residency [11] & \(\square\) \\
\hline \begin{tabular}{l} 
a training course preparing for the civil service \\
examination [12]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
a training course at an association/chamber of commerce \\
(e.g., courses at the IHK (Chamber of Industry and \\
Commerce)) [13]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
a course for obtaining a licence (paramedic, network \\
administrator, sport trainer licences, welder or forklift \\
licence) [14]
\end{tabular} & \(\square\) \\
\hline
\end{tabular}
doctorate [15] \(\square\)

\section*{Refused [-97]}

Don't know [-98]
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 \(24116 a 1\)
autoif \(\left(24111=1\right.\) to 4) \(h \_a b E 6=1\)
autoif ( \(24111=5\) to 17,--97, -98) h_abE6 \(=0\)
if (h_cohort \(=3\) \& 20102(intm/intj) < 8/2018)
1: Lēhre (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 Technikerausbildung
12: ein Lehrgang zur Vorbereitung auf eine Laufbahnprüfung im öffentlichen Dienst
17: eine andere Ausbildung
if (h_cohort = 4 OR (h_cohort = 3 \& 20102(intm/intj) >= 8/2018))
1: Lēhre (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 Technikerausbildung
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: Facharztausbildung
12: ein Lehrgang zur Vorbereitung auf eine Laufbahnprüfung im öffentlichen Dienst
if (h_cohort = 4) 13: ein Lehrgang bei einem Verband oder einer Kammer (IHK-Lehrgang)
if (h_cohort = 4) 14: ein Kurs zum Erwerb einer Lizenz (Rettungssanitäter, Netzwerkadministrator, Sporttrainer-
Lizenzen, Schweißer- oder Staplerschein)
if (h_age > 275) 15: Promotion
if (h_age > 275) 16: Habilitation
17: eine andere Ausbildung

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts15201 & Type of education & spVocTrain \\
\hline
\end{tabular}

24180 Does/did your degree course require attendance or is/was it a distance learning degree?
In the case of attendance studies, regular attendance at the higher education institution is expected during the semester.
Attendance studies [1]
Distance learning degree course [2] \(\quad \square\)

Refused [-97] \(\square\)
Don't know [-98]
goto 24181
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15402 & Distance learning degree course/attendance study & spVocTrain \\
\hline
\end{tabular}

24181 Is your degree a special degree program for people with jobs and which can thus be completed through part-time study?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 24114
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{2}{|l|}{} \\
\hline ts15403 & Degree program for working professionals & spVocTrain \\
\hline
\end{tabular}

24114 Was / Is this a dual degree program, where you had / have to do a vocational training? This does not include courses of study that lead to two degrees.
yes [1]
\begin{tabular}{|c|c|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if (24114 = 1) goto 24183
if \(((24114=2,-97,-98) \& 22106 a=0)\) goto 24115
if ((24114 = 2, -97, -98) \& (22106a=1, 2)) goto 24116a1
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline ts15204 & dual degree program & spVocTrain \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \[
24183
\] & ch profession exactly did/ ourse of study? Please giv g contract. & you do the vocational training me the exact title, for example & in the con , as it appe \\
\hline 0 & & & \\
\hline does not apply, training [-93] & rofession that requires vocational & \(\square\) & \\
\hline Refused [-97] & & \(\square\) & \\
\hline Don't know [-98] & & \(\square\) & \\
\hline \[
\begin{aligned}
& \text { if }(22106 a=0) \\
& \text { if }(22106 a=1 \text {, }
\end{aligned}
\] & \[
\begin{aligned}
& \text { o } 24115 \\
& \text { goto } 24116 a 1
\end{aligned}
\] & & \\
\hline Variables & & & \\
\hline ts15296_g 1 & Profession with dual vocationa 1988) & aining and degree program (KIdB & spVocTrain \\
\hline ts 15296_g2 & \[
\begin{aligned}
& \text { Profession with dual vocatione } \\
& \text { 2010) }
\end{aligned}
\] & rining and degree program (KIdB & spVocTrain \\
\hline ts 15296_g & Profession with dual vocationa (ISCO-88) & aining and degree program & spVocTrain \\
\hline ts15296_g 4 & Profession with dual vocation (ISCO-08) & aining and degree program & spVocTrain \\
\hline ts15296_g5 & Profession with dual vocation
88) & aining and degree program (ISEI- & spVocTrain \\
\hline ts 15296_g6 & Profession with dual vocationa (SIOPS-88) & aining and degree program & spVocTrain \\
\hline ts 15296_g7 & \[
\begin{aligned}
& \begin{array}{l}
\text { Profession with dual vocatione } \\
\text { (MPS) }
\end{array} \\
& \hline
\end{aligned}
\] & aining and degree program & spVocTrain \\
\hline ts 15296_g9 & Profession with dual vocationa & raining and degree program (BLK) & spVocTrain \\
\hline ts15296_g14 & Profession with dual vocation 08) & raining and degree program (ISEI- & spVocTrain \\
\hline ts15296_g16 & Profession with dual vocationa (SIOPS-08) & aining and degree program & spVocTrain \\
\hline
\end{tabular}

\section*{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 qualified professional [2] \(\quad \square\)
aptitude test (for art, sport and music colleges) [3]
general higher education entrance qualification (Abitur) or Fachhochschulreife [entry qualification for universities of applied sciences] [4]

Refused [-97]
Don't know [-98]
goto 24116a1

\section*{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.
Please record the professional title if the main focus or specialization is specified (e.g. IT specialist with specialization in system integration).


\section*{Don't know [-98]}
if \((24111=1\) to 4,12\()\) goto \(24116 c\)
if ( \(24111=5,11,13,14,17,-97,-98\) ) goto \(24116 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Professional/specialization title (KldB 1988) \\
\hline ts15291_g1 & Professional/specialization title (KldB 2010) & spVocTrain \\
\hline ts15291_g2 & Professional/specialization title (ISCO-88) & spVocTrain \\
\hline ts15291_g3 & Professional/specialization title (ISCO-08) & spVocTrain \\
\hline ts15291_g4 & Professional/specialization title (ISEI-88) & spVocTrain \\
\hline ts15291_g5 & Professional/specialization title (SIOPS-88) & spVocTrain \\
\hline ts15291_g6 & Professional/specialization title (MPS) & spVocTrain \\
\hline ts15291_g7 & Professional/specialization title (BLK) & spVocTrain \\
\hline ts15291_g9 & Professional/specialization title (ISEI-08) & spVocTrain \\
\hline ts15291_g14 & Professional/specialization title (SIOPS-08) & spVocTrain \\
\hline ts15291_g16 & Professional/specialization title (voc. train. simpl. theory) & spVocTrain \\
\hline ts15291_g17 & & \\
\hline
\end{tabular}

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) This does not refer to modules, courses or lectures. Up to three entries are possible. Please enter the 1st subject here, in the following questions further subjects if necessary. In the case of teacher education students, please explain that the teaching subjects should be listed. A double degree course should be recorded as two different episodes.
List of subjects [9999]
\begin{tabular}{|c|}
\hline Not in list [-96] \(\quad \square\) \\
\hline Refused [-97] \(\quad \square\) \\
\hline Don't know [-98] \(\quad \square\) \\
\hline \[
\begin{aligned}
& \text { if }((24116 a 1<>-96,-97,-98) \&(24111=6 \text { to } 10)) \text { goto } 24116 a 2 \\
& \text { if }(24116 a 1<>-96 \&(24111=15,16)) \text { goto } 24116 Z \\
& \text { if }((24116 a 1=-97,-98) \&(24111=6 \text { to } 10)) \text { goto } 24116 d \\
& \text { if }(24116 a 1=-96) \text { goto } 24116 b 1
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & ts15404_g1R & \begin{tabular}{l} 
Study area study subj., PhD subj., habilitation subj. 1 (destatis \\
2010/11)
\end{tabular} \\
\hline ts15404_g2 & \begin{tabular}{l} 
Subject group study/doctorate/habilitation subject 1 (destatis \\
2010/11)
\end{tabular} & spVocTrain \\
\hline ts15404_g3R & \begin{tabular}{l} 
ISCED-97 study subject, doctorate subject, habilitation subject 1 \\
(3-digits)
\end{tabular} & spVocTrain \\
\hline ts15404_g4R & \begin{tabular}{l} 
ISCED-97 study subject, doctorate subject, habilitation subject 1 \\
(2-digits)
\end{tabular} & spVocTrain \\
\hline ts15404_g5 & \begin{tabular}{l} 
ISCED-97 study subject, doctorate subject, habilitation subject 1 \\
(1-digit)
\end{tabular} & spVocTrain \\
\hline
\end{tabular}

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]
\begin{tabular}{ll} 
Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\)
\end{tabular}

\section*{Don't know [-98]}
if (24116a2 <> -93, -96, -97, -98) goto 24116a3
if (24116a2 = -93, -97, -98) goto 24116d
if \((24116 a 2=-96)\) goto \(24116 b 2\)
autoif \((24116 a 2=-93) 24116 a 3=-93\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline ts15405_g1R & Study area study subject 2 (destatis 2010/11) & spVocTrain \\
\hline ts15405_g2 & Subject group study subject 2 (destatis 2010/11) & spVocTrain \\
\hline ts15405_g3R & ISCED-97 study subject 2 (3-digits) & spVocTrain \\
\hline ts15405_g4R & ISCED-97 study subject 2 (2-digits) & spVocTrain \\
\hline ts15405_g5 & ISCED-97 study subject 2 (1-digit) & spVocTrain \\
\hline
\end{tabular}

24116a3 (What is the name of the third subject that you have studied or are currently studying?) List of subjects [9999]
\begin{tabular}{|ll|}
\hline No additional subject [-93] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (24116a3 <> -96) goto \(24116 d\)
if \((24116 a 3=-96)\) goto 24116 b3
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline ts15406_g1R & Study area study subject 3 (destatis 2010/11) & spVocTrain \\
\hline ts15406_g2 & Subject group study subject 3 (destatis 2010/11) & spVocTrain \\
\hline ts15406_g3R & ISCED-97 study subject 3 (3-digits) & spVocTrain \\
\hline ts15406_g4R & ISCED-97 study subject 3 (2-digits) & spVocTrain \\
\hline ts15406_g5 & ISCED-97 study subject 3 (1-digit) & spVocTrain \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \begin{tabular}{l}
24116c To what extent does the following statement apply to this is my desired profession. \\
Read the options aloud.
\end{tabular} & sion. This profession \\
\hline does not apply at all [1] \(\square\) & \\
\hline does rather not apply [2] \(\quad \square\) & \\
\hline does partly apply [3] \(\quad \square\) & \\
\hline does rather apply [4] \(\square\) & \\
\hline does completely apply [5] \(\square\) & \\
\hline Refused [-97] \(\quad \square\) & \\
\hline Don't know [-98] \(\quad \square\) & \\
\hline \begin{tabular}{l}
if \((20101 \mathrm{P} 28=5\) OR \(24111=12)\) goto \(24116 Z\) \\
if \(((20101 \mathrm{P} 28=1\) to 4,8\() \&(24111=1\) to 4\())\) goto \(24116 f\)
\end{tabular} & \\
\hline Variables & \\
\hline ts15225 \(\quad\) Idealistic aspiration Vocational training: desired profession & spVocTrain \\
\hline
\end{tabular}

24116f For some vocational trainings it is possible to complete either a regular or a simplified theoretical part. Is the theoretical part simplified in your vocational training?
If necessary: "Vocational training programs such as Fachpraktiker or Fachwerker are vocational training programs that have a simplified theoretical part."
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(24116 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational training with simplified theory part & spVocTrain \\
\hline ts15450 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline 24116d \begin{tabular}{l} 
How much do the following statements apply to you and your higher education \\
studies? This higher education program is my desired program. \\
Read the options aloud. \\
does not apply at all [1]
\end{tabular} \\
\hline does rather not apply [2] & \(\square\) & \(\square\) \\
\hline does partly apply [3] & \(\square\) & \\
\hline does rather apply [4] & \(\square\) & \(\square\) \\
\hline does completely apply [5] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto \(24116 e\) & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline ts15407 & \(\square\) & \\
\hline
\end{tabular}

24116e I was able to take up the higher education program at my first choice of higher education institution.
Read the options aloud if necessary.
\begin{tabular}{|l|l|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
does partly apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(24116 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts15408 & Idealistic aspiration Study: higher education institution & spVocTrain \\
\hline
\end{tabular}

\section*{24127a Have you signed a training contract?}

Have you signed a training contract?
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (24127a \(=1)\) goto 24127b \\
if (24127a \(=2,-97,-98) ~ g o t o ~ 24128 Z ~\) \\
autoif (24127a \(=2,-97,-98) ~ h \_a b o r t ~=~ 3 ~\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training contract & spVocTrain \\
\hline ts15234 & \\
\hline
\end{tabular}

\section*{24127b With whom did you sign your training contract? Is/was it ...?}

Please read the options aloud. If necessary, please explain the term "training facility": In this context, training facility is an institution whose !!only!! function is to train and educate people.
a regular training company, e.g. a firm, a store, a public authority or a practice [1]
a training facility or vocational training center where only training is provided [2]
a vocational school [3] \(\square\)
\begin{tabular}{|c|c|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if }(h \text { _abort }=1) \text { goto } 24128 b \\
& \text { if }\left(h_{\text {_abort }}=2,3\right) \text { goto } 24128 z \\
& \text { autoif }(24127 b=1) h_{\text {_abort }=1} \\
& \text { autoif }(24127 b=2,-97, \text {, }-98) h_{\text {_abort }=2}^{\text {autoif }(24127 b=3)} h_{\text {_abort }=\overline{3}}
\end{aligned}
\] & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l}
\hline ts15235 & Training contract2 & spVocTrain \\
\hline
\end{tabular}

24128b There's an option to do your vocational training in one training company or in several companies. What are you doing?/What did you do?
This refers to several independent companies or businesses. Different locations/stores/branches of one company count as one training company.
a training company [1]
several different training companies [2] \(\quad \square\)

Refused [-97]
Don't know [-98]
goto \(24128 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts15236 & Training places: training company one or several & spVocTrain \\
\hline
\end{tabular}

Condition: if ( \(24111=1\) to 5,11 to \(14,17,-97,-98\) )

\section*{24121 Is/was the training facility 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?
For several countries, please ask where the vocational training was done predominantly. If necessary, please explain the term "training facility": Training facility is an institution where you are doing/did your training.
in Germany [1]
\begin{tabular}{|ll|}
\hline abroad [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((24121=1 \&(24111=7\) to 10, 15, 16)) goto \(24126 Z\)
if (24121 \(=1\) \& (24111 <> 7 to 10, 15, 16)) goto 24122
if \((24121=2)\) goto 24125
if (24121 = -97, -98) goto \(24126 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15206 & Vocational training in Germany or abroad & spVocTrain \\
\hline ts15206_g1 & Vocational training in Germany or abroad (edited) & spVocTrain \\
\hline
\end{tabular}

Condition: if ( \(24111=1\) to 5,11 to \(14,17,-97,-98\) )
24122 Please tell me the place or the municipality where the training facility was/is located! Condition: if ( \(24111=6\) to \(10,15,16\) )
24122 Please tell me the name of the place or the municipality where the higher education institution or academy is/was located.
If necessary, please explain the term training facility: Training facility is an institution where you are doing/did your training.
[List of municipalities] [9999999]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (24122 <> -96, 1011) goto \(24126 Z\)
if \((24122=-96)\) goto 24123
if \((24122=1011)\) goto \(24124 b\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Municipality of training facility (West/East) \\
\hline ts15207_g1 & Municipality of training facility (Federal state) & spVocTrain \\
\hline ts15207_g2R & & \\
\hline
\end{tabular}

Condition: if ( \(24111=1\) to 5,11 to \(14,17,-97,-98\) )
24125 In which country is/was the training facility located?
Condition: if \((24111=6\) to \(10,15,16)\)
\(\mathbf{2 4 1 2 5}\) In which country is/was the higher education institution or academy located?
If necessary, please explain the term training facility: Training facility is an institution where you are doing/did your training.
Country List [999997]
Not in list [-96]

\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
if \((24125=-96)\) goto 24126
if (24125 <> -96) goto \(24126 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts1521s_g1R & Country of vocational training & spVocTrain \\
\hline ts1521s_g2R & Country of vocational training (aggregated) & spVocTrain \\
\hline
\end{tabular}

Condition: if \((24111=7,8,9,10)\)
24126a First of all, please tell me where the higher education institution (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 the location of the higher education institution at that 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 the location of the higher education institution at that you were awarded your habilitation/are working for your habilitation is located, then tell me the exact name of the institute.

Please first search for the specified location and then select the higher education institution from the list. Have the respondent confirm the selected higher education institution. For higher education institutions with several locations, please make sure to enter the correct location/department.
List of higher education institutions [9995]
\begin{tabular}{|lll|}
\hline Not in list [-96] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{l} 
if (24126a <> -96) goto 24118 \\
if (24126a = -96) goto 24126b \\
autoif (24126a > 0) 24122 = 24126a(Hochschulliste.Gemeinde) \\
autoif (24126a < 0) 24122 = 24126a
\end{tabular} \\
\hline \begin{tabular}{lll|}
\hline Variables & \(\square\) & spVocTrain \\
\hline ts15401_R & & \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \begin{tabular}{ll} 
24126c \\
Do not read aloud, mark the applicable code! \\
Schleswig-Holstein [1]
\end{tabular} & \(\square\) \\
\hline Hamburg [2] & \(\square\) \\
\hline Lower Saxony [3] & \(\square\) \\
\hline Bremen [4] & \(\square\) \\
\hline North Rhine-Westphalia [5] & \(\square\) \\
\hline Hesse [6] & \(\square\) \\
\hline Rhineland-Palatinate [7] & \(\square\) \\
\hline Baden-Wuertemberg [8] & \(\square\) \\
\hline Bavaria [9] & \(\square\) \\
\hline Saarland [10] & \(\square\) \\
\hline Berlin (Total) [11] & \(\square\) \\
\hline Brandenburg [12] & \(\square\) \\
\hline Mecklenburg-Western Pomerania [13] & \(\square\) \\
\hline Saxiables & \(\square\) \\
\hline ts15429_R & \(\square\) \\
\hline Saxony-Anhalt [15] & \(\square\) \\
\hline Reforal state of higher education institution & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}

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 start work for your doctorate in this subject?
Condition: if \((24111=16)\)
24118 When did you start habilitation in this subject?
Condition: if \((24111=11)\)
24118 When did you begin your medical residency?
 Month
Refused [-97] \(\quad \square\)

Don't know [-98]
Range: 1-12
\(\square\)

Refused [-97]
Don't know [-98]
Range: 1,900-2,100
goto 24119
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start date Vocational training episode (month) \\
\hline ts1511m & Start date Vocational training episode (year) & spVocTrain \\
\hline ts1511y & Check module: start date (month, edited) & spVocTrain \\
\hline ts1511m_g1 & Check module: start date (year, edited) & spVocTrain \\
\hline ts1511y_g1 & \\
\hline
\end{tabular}

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?
\begin{tabular}{|ll|}
\hline until today [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(1-12\) & \\
\hline
\end{tabular}

\begin{tabular}{|ll|}
\hline until today [-5] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

\section*{Don't know [-98]}

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 < 2010\overline{2}(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 \(((24118(a b s t m)=1\) to 12) \& (24119(abendm) = 1 to 12)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm)) - (((24118(abstj) - 1900) * 12) + 24118(abstm)) + 1
autoif \(((24118(a b s t m)=1\) to 12) \& (24119(abendm) \(=21\) to 32)) h_abdau \(=(((24119(a b e n d j)-1900)\) * 12 \()+\)
\(24119(a b e n d m)-20)-(((24118(a b s t j)-1900) * 12)+24118(a b s t m))+1\)
autoif \(((24118(a b s t m)=21\) to 32) \& \((24119(a b e n d m)=1\) to 12)) h_abdau = (((24119(abendj) - 1900) * 12) +
24119(abendm)) - (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) +1
autoif \(((24118(a b s t m)=21\) to 32) \& (24119(abendm) \(=21\) to 32)) h_abdau \(=(((24119(a b e n d j)-1900)\) * 12 \()+\)
24119(abendm) - 20) - (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif \((24118(a b s t m)<0\) OR 24118(abstj) < O OR 24118(abendm) < O OR 24118(abendj) <0) h_abdau \(=-5\)
autoif (h_abdau \(=1,2\) ) h_abdau2 \(=1\)
autoif (h_abdau > 2 OR \(\bar{h}\) _abdau \(=-5\) ) h_abdau2 \(=2\)
\begin{tabular}{|l|l|l|}
\hline Variables & End date Vocational training episode (month) & spVocTrain \\
\hline ts1512m & End date Vocational training episode (year) & spVocTrain \\
\hline ts1512y & Check module: end date (month, edited) & spVocTrain \\
\hline ts1512m_g1 & speck module: end date (year, edited) & spocTrain \\
\hline ts1512y_g1 & Ched \\
\hline
\end{tabular}

Condition: if ( \(24111=1\) to \(5,17,-97,-98\) )
\(\mathbf{2 4 1 2 0}\) 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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (241111 = 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

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts1512c & Ongoing of vocational training episode & spVocTrain \\
\hline ts1512c_g1 & Check module: episode ongoing (edited) & spVocTrain \\
\hline
\end{tabular}

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?
In case of exact information (e.g. 2.5 years) please round off (in the example to 2 years). If less than 1 year, please enter one year.
\begin{tabular}{ll} 
one year [1] & \(\square\) \\
\hline two years [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline three years [3] & \(\square\) \\
\hline more than three years [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (h_dauertan = 1) goto 24120a \\
if (h_dauertan > 1) goto 24127
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15203 & Usual training duration & spVocTrain \\
\hline
\end{tabular}

24120a How long do you expect to need for YOU to complete this vocational training program?
This refers to the total duration of vocational training. less than 2 years [1]
\begin{tabular}{|ll|}
\hline 2 years [2] & \(\square\) \\
\hline 2.5 years [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 3 years [4] & \(\square\) \\
\hline 3.5 years [5] & \(\square\) \\
\hline more than 3.5 years [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 24127
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15227 & Duration of vocational training program & spVocTrain \\
\hline
\end{tabular}

Condition: if ( \(24111=1\) to \(5,17,-97,-98\) )
24127 Do/did you do you this training mainly or alongside, e.g. in addition to a job?
Condition: if (24111 = 6 to 10)
24127 Are you studying/did you study mainly or alongside, e.g. in addition to a job?
Condition: if \((24111=15)\)
24127 Are you doing/did you do your doctorate mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if \((24111=16)\)
24127 Are you habilitating/did you habilitate mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if \((24111=11)\)
24127 Do/Did you do the medical specialist training mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if (24111 = 12 to 14)
24127 Do/Did you do the course/training course mainly or alongside, in addition to a job? full-time [1]
\begin{tabular}{|c|c|}
\hline part-time [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (h_abE6 = 1) goto 24120b \\
if (h_abE6 = 0) goto \(24120 Z\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational training part-time or full-time & spVocTrain \\
\hline ts15211 & \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline 24120 b & \begin{tabular}{l} 
Have you been able to shorten the duration of your training because your academic or \\
professional qualifications, such as previous training or vocational preparation, have \\
been credited to you?
\end{tabular} \\
yes [1] & \(\square\)
\end{tabular}
\begin{tabular}{ll|}
\hline no [2] & \(\square\) \\
\hline
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
if (24120b = 1) goto 24120c
if (24120b = 2, -97, -98) goto \(24120 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Recognition of partial qualifications from previous vocational \\
training
\end{tabular} & spVocTrain \\
\hline ts15228 & \\
\hline
\end{tabular}

\section*{24120c Can you please tell me exactly what you've been credited with?}

Read out the options.
\begin{tabular}{|l|l|l|}
\hline an earlier completed vocational training [1] & \(\square\) \\
\hline an earlier terminated vocational training [2] & \(\square\) \\
\hline \begin{tabular}{l} 
a vocational preparation measure (e.g. basic vocational \\
training year, entry qualification) [3]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
a higher school-leaving qualification (e.g. school-leaving \\
certificate from Realschule or Abitur) [6]
\end{tabular} & \(\square\) \\
\hline an internship [4] & \(\square\) \\
\hline another qualification [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) & \(\square\) \\
\hline goto 24120Z & \(\square\) & \begin{tabular}{l} 
Recognition Partial qualification from previous voc. train.: Type of \\
recognition
\end{tabular} \\
\hline Variables & \(\square\) & spVocTrain \\
\hline ts15229 & \(\square\) \\
\hline
\end{tabular}

24132n Now, a couple of questions about your vocational training: What was your salary at the start of your vocational training? We mean only the money you were paid for the first month of your vocational training.
Please explain only if necessary: We mean the net income, i.e. the money you received after deduction of taxes and social security contributions.
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|c|}{Net training salary} \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \\
\hline \multicolumn{2}{|l|}{Don't know [-98]} & \\
\hline \multicolumn{2}{|l|}{Range: 0-2,500} & \\
\hline \multicolumn{2}{|l|}{\multirow[t]{3}{*}{\[
\begin{aligned}
& \text { if }(24132 n=-98,-97) \text { goto } 241320 \\
& \text { if }(24132 n>=0 \text { \& h_abort }=1) \text { goto } 24132 \\
& \text { if }(24132 n>=0 \text { \& h_abort }=2) \text { goto 24132a }
\end{aligned}
\]}} & \\
\hline & & \\
\hline & & \\
\hline \multicolumn{2}{|l|}{Variables} & \\
\hline ts15244 & Net income Training company Start & spVocTrain \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{241320 Even an approximate amount would help us. Did you get:} \\
\hline \multicolumn{2}{|l|}{less than 250 euros [1]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{250 to less than 500 euros [2]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{500 to less than 750 euros [3]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{750 euros or more [4]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{Don't know [-98]} & \(\square\) & \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { if }(h \text { _abort }=1) \text { goto } 24132 \\
& \text { if }\left(h_{1} \text { abort }=2\right) \text { goto } 24132 a
\end{aligned}
\]} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline ts15245 & Finan & ining company & spVocTrain \\
\hline
\end{tabular}

\section*{24132 How many people are/were employed in your training company?}

Read the options aloud until the target person agrees.
Company means the local unit, i.e. the employees in the location. Number of employees including the respondent. 1 to less than 5 [1]
\begin{tabular}{|ll|}
\hline 5 to less than 10 [2] & \(\square\) \\
\hline 10 to less than 20 [3] & \(\square\) \\
\hline 20 to less than \(50[4]\) & \(\square\) \\
\hline 50 to less than \(100[5]\) & \(\square\) \\
\hline 100 to less than \(200[6]\) & \(\square\) \\
\hline 200 to less than \(250[7]\) & \(\square\) \\
\hline 250 to less than \(500[8]\) & \(\square\) \\
\hline 500 to less than \(1000[9]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 1,000 to less than 2,000 [10] & \(\square\) \\
\hline 2000 and more [11] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 24132p
\begin{tabular}{|l|l|l|}
\hline Variables & Company size of the training company & spVocTrain \\
\hline ts15215 & \\
\hline
\end{tabular}

\section*{24132p How many apprentices/trainees were/are there in total?}

Read the options aloud until the target person agrees.
This refers to all apprentices in all training years together.
\begin{tabular}{|ll|}
\hline 1 (just the respondent) [1] & \(\square\) \\
\hline 2 to less than 5 apprentices [2] & \(\square\) \\
\hline 5 to less than 10 apprentices [3] & \(\square\) \\
\hline 10 to less than 15 apprentices [4] & \(\square\)
\end{tabular}
15 to less than 20 apprentices [5] \(\quad \square\)
20 to less than 50 apprentices [6] \(\square\)
\begin{tabular}{|ll}
\hline 50 to less than 100 apprentices [7] & \(\square\) \\
\hline more than 100 apprentices [8] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(24132 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Apprentices in training company & spVocTrain \\
\hline ts15246 &
\end{tabular}

\section*{24132a Please estimate the total number of apprentices trained at your location.}

Read the options aloud until the target person agrees.
This refers to all apprentices in all training years together.
up to 20 apprentices [1]
\begin{tabular}{|ll|}
\hline 20 to less than 50 apprentices [2] & \(\square\) \\
\hline 50 to less than 100 apprentices [3] & \(\square\) \\
\hline 100 to less than 200 apprentices [4] & \(\square\) \\
\hline 200 to less than 300 apprentices [5] & \(\square\) \\
\hline 300 to less than 500 apprentices [6] & \(\square\) \\
\hline 500 apprentices and more [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto \(24132 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15237 & External institution - size & spVocTrain \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{24132i Do you/Did you have to pay fees for this training?} \\
\hline \multicolumn{5}{|l|}{yes [1]} \\
\hline \multicolumn{5}{|l|}{no [2]} \\
\hline \multicolumn{5}{|l|}{Refused [-97] \(\quad \square\)} \\
\hline \multicolumn{5}{|l|}{Don't know [-98] \(\quad \square\)} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
if \((24132 i=1)\) goto 24132j \\
if \((24132 i=2,-97,-98)\) goto \(24132 Z\)
\end{tabular}} \\
\hline \multicolumn{5}{|l|}{Variables} \\
\hline ts15240 & School fee & & & spVocTrain \\
\hline \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
24132j Can you tell me how much you paid in tuition fees in the first month of this vocational training? \\
If unsure, an estimate is sufficient.
\end{tabular}}} \\
\hline & & & & \\
\hline \multicolumn{2}{|l|}{School fee per month} & \[
+
\] & euros & \\
\hline \multicolumn{5}{|l|}{Refused [-97] \(\quad \square\)} \\
\hline \multicolumn{5}{|l|}{Don't know [-98] \(\quad \square\)} \\
\hline \multicolumn{5}{|l|}{Range: 0-2,500} \\
\hline \multicolumn{5}{|l|}{goto \(24132 Z\)} \\
\hline \multicolumn{5}{|l|}{Variables} \\
\hline ts15241 & School fee_amount & & & spVocTrain \\
\hline
\end{tabular}

Start panel questions (asked every time, as long as the episode lasts)

24173 Now it's about the company-based part of your vocational training. How often do you work on actual jobs or tasks in your training company? Does that happen never, rarely, sometimes, often or very often?
This refers to work tasks which are regularly carried out in the company, in contrast to work tasks which are carried out solely for training purposes.
never [1]
rarely [2] \(\quad \square\)
sometimes [3] \(\square\)
\begin{tabular}{ll}
\hline often [4] & \(\square\)
\end{tabular}
\begin{tabular}{ll} 
very often [5] & \(\square\) \\
\hline
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 24175

\section*{Variables}
ts 15266
Inclusion of training in work process orientation
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]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24177 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline ts15268 & \(\square\) \\
\hline
\end{tabular}

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] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 24178

\section*{Variables}
ts15269
Vocational school_practical aspects
spVocTrain

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]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (20101P28 = 5) goto 24119b \\
if (20101P28 = 1 to 4, 8) goto 24178a & \(\square\) \\
\hline Variables & \(\square\) \\
\hline ts15270 & \(\square\) \\
\hline
\end{tabular}

24178a To what extent are you satisfied with the support you receive during your vocational training?
Repeat if necessary: "Please answer again on a scale from 0 to 10. ,0' means that you are completely !lun!! satisfied, ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24119b & \(\square\) \\
\hline Variables & \(\square\) \\
\hline ts15459 & \(\square\) \\
\hline
\end{tabular}

24119b And just to make sure one last time: are you currently in your final year of training?
This refers to the year of the final vocational training examination.
yes [1]

\section*{no [2]}

Refused [-97]
\(\square\)
Don't know [-98]
goto \(24119 Z\)

\section*{Variables}
ts15226
Last year of vocational training
spVocTrain
\begin{tabular}{|ll|}
\hline 24132 k & \begin{tabular}{l} 
During a vocational training program, it is also possible to achieve a general school- \\
leaving qualification, e.g., the school-leaving qualification from a Hauptschule or \\
Realschule, or the entry qualification for universities of applied sciences \\
(Fachhochschulreife). Are you planning to do so?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (24132k = 1) goto 241321 \\
if (24132k = 2, -97, -98) goto 24133Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15242 & general school-leaving qualification & spVocTrain \\
\hline
\end{tabular}

\section*{24132 What kind of school-leaving qualification is this?}

\section*{Do not read the options aloud}
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a
Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance assessment, secondary school-leaving qualification I - school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a commercial school, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
school-based part of the Fachhochschulreife [entry qualification for universities of applied sciences] [4]

Fachhochschulreife [entry qualification for universities of applied sciences] [5]
other higher education entrance qualification (Abitur) [6]
\begin{tabular}{|ll|}
\hline other qualification [7] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto \(24133 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15243 & General school-leaving qualification_1 & spVocTrain \\
\hline
\end{tabular}

\section*{Start Questions for completed training episodes}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
24300a Did you receive so-called assistance during this vocational training at any time? \\
If necessary: "Young people receive assistance during vocational training if there is a threat of dropping out of the training or if support is generally needed. The measures can be applied for at the employment agency."
\end{tabular}}} \\
\hline & & \\
\hline \multicolumn{3}{|l|}{yes [1] \(\square\)} \\
\hline no [2] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{Refused [-97] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{Don't know [-98] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if }(20101 P 28=5) \text { goto } 24300 \\
& \text { if }(20101 P 28=1 \text { to } 4,8) \text { goto } 24300 \text { b }
\end{aligned}
\]} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts15451 & Assistance during vocational training & spVocTrain \\
\hline
\end{tabular}

24300b Did you receive the following forms of support at any point during your vocational training?
Multiple answers possible. Read the options aloud.

\begin{tabular}{|lll|}
\hline [0] & \(\square\) & \(\square\) \\
2: More time in examinations & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
3: Easier tasks in examinations & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll|}
\hline [0] & & \(\square\) \\
4: Therapeutic measures, e.g. & \(\square\) & \(\square\) \\
physiotherapy
\end{tabular}


[0]
don't know
\begin{tabular}{l} 
if \((24300 b\) (intbb11_06) \(=1)\) goto \(24300 c\) \\
if \((24300 b(\) intbb11_06 \()\) \\
\(=10)\) \\
) goto 24300
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Support during vocational training program remedial teaching & spVocTrain \\
\hline ts15452 & Support during vocational training program more examination time & spVocTrain \\
\hline ts15453 & Support during vocational training program easier tasks & spVocTrain \\
\hline ts15454 & Support during vocational training program therapeutic measures & spVocTrain \\
\hline ts15455 & Support during vocational training program psychological support & spVocTrain \\
\hline ts15456 & Support during vocational training program other & spVocTrain \\
\hline ts15457 & & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 24300c What other support did you receive during your vocational training program? \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24300 & \\
\hline Variables & \\
\hline ts15458_O & Support during vocational training program other, open \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 24300 & \begin{tabular}{l} 
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?
\end{tabular} \\
\begin{tabular}{l} 
If the respondent is currently studying, please point out that this does not refer to the course of study, but to the \\
training episode that has just been addressed. If the respondent does not know what a vocational training \\
allowance is: "Vocational training allowance is a support which can be applied for at the employment agency and \\
which can be obtained under certain conditions during training." \\
yes [1]
\end{tabular} \\
\hline no [2] \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((24300=1)\) \\
if (24300 \(=2)\) \\
if (24300 \(=-97,-98)\) \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15271 & Vocational training allowance Application & spVocTrain \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 24301 & \begin{tabular}{l} 
And have you been granted a vocational training allowance, even if only intermittently, \\
during this vocational training program?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24303 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational training allowance & spVocTrain \\
\hline ts15272 & \\
\hline
\end{tabular}

\section*{24302 [MF] Why didn't you apply for it back then?}

Multiple answers possible. Read the options aloud.
\begin{tabular}{lcl}
\hline\([0]\) & \(\square\) \\
& not specified & \(\square\) \\
& [0] & specified [1]
\end{tabular}

I wasn't entitled to it.
\(\square\)

\begin{tabular}{|lcc|}
\hline \hline\([0]\) & & \(\square\) \\
other reasons/none & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 24303
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15273 & Reasons for not applying for voc. tr. allowance - not entitled & spVocTrain \\
\hline ts15274 & Reasons for not applying for voc. tr. allowance - didn't know about & spVocTrain \\
\hline ts15275 & \begin{tabular}{l} 
Reasons for not applying for voc. tr. allowance - no fin. assistance \\
required
\end{tabular} & spVocTrain \\
\hline ts15276 & Reasons for not applying for voc. tr. allowance - other reasons & spVocTrain \\
\hline
\end{tabular}

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 (h_abE6 = 1) If the respondent does not know what this is: "The Federal Training Assistance Act states that one is entitled to support during training under certain conditions. One condition, for example, is that only certain training courses are subsidised under this law. An application for support under BAföG is usually submitted to the Office for Educational Support."
yes [1]
\(\square\)

if \((24303=1)\) goto 24304
if \((24303=2)\) goto 24305
if (24303 = -97,-98) goto \(24305 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational training: Student financial aid (BAföG) application & spVocTrain \\
\hline ts15279 &
\end{tabular}

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?
In case of questions: "received student financial aid (BAföG)" means being funded under the German Federal Training Assistance Act.
yes [1]
\begin{tabular}{lll}
\hline no [2] & \(\square\) & \\
\hline
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
goto \(24305 Z\)

\section*{Variables}
ts15280
Vocational training: Student financial aid (BAföG)

\section*{24305 [MF] Why didn't you apply for it back then?}

Multiple answers possible. Read the options aloud.
\begin{tabular}{lcl}
\hline\([0]\) & \(\square\) \\
& \(\left.\begin{array}{cc} & \square \\
& \text { not specified } \\
\text { [0] } & \text { specified [1] }\end{array}\right]\)
\end{tabular}

I wasn't entitled to it.
\(\square\)

\begin{tabular}{|lcc|c|}
\hline \hline\([0]\) & & \(\square\) & \\
other reasons/none & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) & \\
refused & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto \(24305 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Voc. train.: Reasons no appl. for stud. finan. aid - not entitled \\
\hline ts15281 & \begin{tabular}{l} 
Voc. train.: Reasons no appl. for stud. finan. aid - didn't know \\
about funding
\end{tabular} & spVocTrain \\
\hline ts15282 & \begin{tabular}{l} 
Voc. train.: Reasons no appl. for stud. finan. aid - didn't need \\
financ. assist.
\end{tabular} & spVocTrain \\
\hline ts15283 & Voc. train.: Reasons no appl. for stud. finan. aid - other reasons & spVocTrain \\
\hline ts15284 &
\end{tabular}

Condition: if (h_dauertan = 1)

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t531007 & Payment of tuition fees? & spVocTrain \\
\hline
\end{tabular}

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?
For other payment frequency (e.g., trimester or monthly payment) please have it converted.
|______________|euros
Refused [-97] \(\quad \square\)
Don't know [-98]
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

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline t531011 & Amount of tuition fees & spVocTrain \\
\hline
\end{tabular}

24146a Which leaving qualification do you want to earn during your current degree program in the subsequent step?
Do not read the options aloud.
For dual degree programs please record degree from a higher education institution. If an unspecific Bachelor's, Master's or state examination degree at a university is named, please ask: "Does your Bachelor's/Master's degree lead to a teaching degree? Or: Is the state examination a qualifying for a teaching degree?" and select the appropriate code.
\begin{tabular}{|ll|}
\hline Diploma [7] & \(\square\) \\
\hline Bachelor [8] & \(\square\) \\
\hline Master [9] & \(\square\) \\
\hline \begin{tabular}{l} 
Diploma from a university of applied sciences (Dipl (FH)) \\
[10]
\end{tabular} & \(\square\) \\
\hline Diploma from a university [11] & \(\square\) \\
\hline Bachelor (in teaching) [12] & \(\square\) \\
\hline Bachelor (not in teaching) [13] & \(\square\) \\
\hline Master (in teaching) [14] & \(\square\) \\
\hline Master (not in teaching) [15] & \(\square\) \\
\hline Magister [16] & \(\square\) \\
\hline First state examination (in teaching) [17] & \(\square\) \\
\hline First state examination (not in teaching) [18] & \(\square\) \\
\hline Second/third state examination [19] & \(\square\) \\
\hline \begin{tabular}{lll|}
\hline other higher education qualification (e.g., ecclesiastical & \(\square\) & \(\square\) \\
\hline examination, artistic examination) [29] & \(\square\) & \(\square\) \\
\hline Refused [-97] & \(\square\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) & \(\square\) \\
\hline if (24146a = 29) goto 24147a \\
if (24146a = 7 to 19, -97, -98) goto 24147b & \(\square\) & \(\square\) \\
\hline Variables & \(\square\) & \(\square\) \\
\hline ts15411 & \(\square\) \\
\hline
\end{tabular} & \(\square\) \\
\hline
\end{tabular}

24147b What number is your current study semester?
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.


Refused [-97]
Don't know [-98]
Range: 0-40
goto \(24147 Z\)

\section*{Variables}
ts15413
Number Study semesters (open)
spVocTrain

\section*{24132q How many weeks of internships did you do during your entire vocational training program?}

If the target person hasn't done an internship, please enter 0.
 weeks
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}

Range: 0-120
if (24121 = 1, -97, -98) goto 24148
if \((24121=2)\) goto 24140

\section*{Variables}
ts 15247
Duration internship
spVocTrain

Condition: if (24111 = 1 to \(5,17,-97,-98\) )

\section*{24148 Did you complete this training at least one month abroad?}

Condition: if (24111 = 6 to 10 )
24148 Did you complete this course of study at least one month 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 abroad?
Condition: if \((24111=11)\)
24148 Did you complete this medical residency with at least a month abroad?
Condition: if (24111 = 12 to 14)
24148 Did you complete this course/training course for at least one month abroad?
yes [1]
\begin{tabular}{|c|c|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational training done abroad for at least one month & spVocTrain \\
\hline ts15223 & \\
\hline
\end{tabular}

24196 And in which country were you then?
Please select from the list. In case of several countries, please record the place of residency that was the most important for the course of study.
[List of countries] [-999]
\begin{tabular}{|l|l|l|}
\hline Not in list [-96] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{l} 
if (24196 <> -96) goto 24198 \\
if (24196 = -96) goto 24197
\end{tabular} & \(\square\) & spVocTrain \\
\hline Variables & & spVocTrain \\
\hline ts15294_g1R & 1st country stay abroad & \\
\hline ts15294_g2R & 1st country stay abroad (aggregated) & \\
\hline
\end{tabular}

\section*{24198 Did you also stay in another country for study purposes?}

If TP indicates to have been in another country, enter 2nd country here. Otherwise use button "No 2nd country". Please select from the list. In case of several countries, please enter the stay abroad that was the second most important for the course of study.
[List of countries] [-999]
\begin{tabular}{|ll|}
\hline no 2nd country [-93] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((24198 ~<>~-96) ~ g o t o ~\) \\
if (24198 = -96) goto 24199
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15295_g1R & 2nd country stay abroad & spVocTrain \\
\hline ts15295_g2R & 2nd country stay abroad (aggregated) & spVocTrain \\
\hline
\end{tabular}

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?
Qualification [1]
certificate of attendance [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline None of both [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (24133 = 1) goto 24140 \\
if (24133 = 2, 3, -97, -98) goto 24134
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts15216 & \begin{tabular}{l} 
Course/training program with qualification or certificate of \\
participation
\end{tabular} & spVocTrain \\
\hline
\end{tabular}

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]


Don't know [-98]
goto \(24134 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & End of course/training program & spVocTrain \\
\hline ts15217 & \\
\hline
\end{tabular}

Condition: if ( \(24111=1\) to \(5,17,-97,-98\) )
24140 Did you successfully complete this vocational training?
Condition: if (24111 = 6 to 10)
24140 Did you successfully complete this course of study?
Condition: if \((24111=11)\)
24140 Did you successfully complete this medical specialist training at the end?
Condition: if (24111 = 12 to 14)
24140 Did you successfully complete this course or training course?
Condition: if \((24111=15)\)
24140 Did you successfully complete this doctorate in the end?
Condition: if \((24111=16)\)
24140 Did you successfully complete this habilitation in the end?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (24140=1) \& (24111 <> 15, 16)) goto 24141
if (24140 = 1 \& 24111 = 15) goto 24144a
if ((24140 = 2, -97, -98) OR (24140 = 1 \& 241111= 16)) goto 24134Z
autoif (24140 = 1 \& 241111= 15) 24141 = 20
autoif (24140=1 \& 241111= 16) 24141=21
autoif ((24140 = 2, -97,-98) \& 24111= 15) 24146 = 20
autoif ((24140 = 2, -97,-98) \& 24111=16) 24146=21

```
\begin{tabular}{|l|l|l|}
\hline Variables & Successful completion of vocational training program & spVocTrain \\
\hline ts15218 & \\
\hline
\end{tabular}

Condition: if \((24111=12)\)

24141 What type of civil service examination did you take?
Condition: if (24111 <> 12)
24141 What kind of qualification did you do?
completed apprenticeship (administrative, company-
based, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate), dual vocational education [1]
\begin{tabular}{|ll|}
\hline leaving qualification from a school of public health [2] & \(\square\) \\
\hline \begin{tabular}{ll|} 
leaving certificate from a Berufffachschule [vocational & \(\square\) \\
school] or commercial school [3] & \(\square\) \\
\hline Other type of leaving certificate of a Fachschule [4] & \(\square\) \\
\hline master craftsman's/craftswoman's diploma [5] & \(\square\) \\
\hline technician certificate [6] & \(\square\) \\
\hline Diploma [7] & \(\square\) \\
\hline Bachelor [8] & \(\square\) \\
\hline Master [9] & \(\square\) \\
\hline Diploma from a university of applied sciences (Dipl(FH)) & \(\square\) \\
\hline [10] & \(\square\) \\
\hline Diploma from a university [11] & \(\square\) \\
\hline Bachelor (in teaching) [12] & \(\square\) \\
\hline Bachelor (not in teaching) [13] & \(\square\) \\
\hline Master (in teaching) [14] & \(\square\) \\
\hline Master (not in teaching) [15] & \(\square\) \\
\hline Magister [16] & \(\square\) \\
\hline First state examination (in teaching) [17] & \(\square\) \\
\hline First state examination (not in teaching) [18] & \(\square\) \\
\hline Second state examination [19] & \(\square\) \\
\hline Other higher education qualification (e.g., ecclesiastical \\
examination, artistic examination) [29] & \(\square\) \\
\hline doctorate [20] & \(\square\) \\
\hline Habilitation [21] & \(\square\) \\
\hline medical specialist [22] & \(\square\) \\
\hline civil service examination for the subclerical class [23] & \(\square\) \\
\hline civil service exaice examination for the clerical class [24] & \(\square\) \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|}
\hline civil service examination for the administrative class [26] \\
\hline
\end{tabular}

24144 With what overall grade did you complete your training?
An approximate final grade is sufficient. Have points and percentages (if possible) converted into a grade by the target person.

, |___| Final grade
\begin{tabular}{|c|c|}
\hline no grade assigned [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline Range: 0.0-9.9 & \\
\hline \[
\begin{aligned}
& \text { if }\left(h \_a b E 6=0\right) \text { goto } 24134 Z \\
& \text { if }\left(\text { h_abE6 }=1 \text { \& }\left(h \_a b o r t=1,2\right) \text { ) goto } 24132 r\right. \\
& \text { if (h_abE6 }=1 \& \text { _ } \text { abort }=3 \text { ) goto } 24132 t
\end{aligned}
\] & \\
\hline Variables & \\
\hline \begin{tabular}{l|l} 
ts15265 & Grade Vocational training \\
\hline
\end{tabular} & spVocTrain \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 24144a With what overall grade did you complete your doctorate? \\
Do not read the options aloud! \\
Summa cum laude/with honors/excellent [0] & \(\square\) \\
\hline Magna cum laude/very good [1] & \(\square\) \\
\hline Cum laude/good [2] & \(\square\) \\
\hline Satis bene/satisfactory [3] & \(\square\) \\
\hline Rite/sufficient [4] & \(\square\) \\
\hline no grade assigned [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24134Z & \\
\hline Variables & \\
\hline t724501 & \\
\hline
\end{tabular}

24144b What was the overall grade - or eventually scores - when you completed your higher education program?
If points are given, e.g. for legal practitioner, press the "Points specified" button and enter the number of points in the next question. A zero before the decimal point is possible, e.g. 0.7.

, | \(\qquad\) Final grade
\begin{tabular}{|ll|}
\hline Points specified [-93] & \(\square\) \\
\hline no grade assigned [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0.0-6.0\) & \\
\hline \begin{tabular}{l} 
if \((24144 b=-93) ~\) goto \(24144 c\) \\
if \((24144 b ~<>~-93) ~ g o t o ~\) \\
\(24134 Z\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Grade Course of study & spVocTrain \\
\hline ts15414 & \\
\hline
\end{tabular}

24144c (What was the total score you completed your studies with?)
Score:
 , \(\qquad\)

\section*{Refused [-97]}
\(\square\)
Don't know [-98]
Range: 0.0-99.9
got \(24134 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15415 & Score academic degree & spVocTrain \\
\hline
\end{tabular}

24132r What was your ending salary at your vocational training program? We mean your net pay, the money you were paid for the last month of your program.

\begin{tabular}{|ll|l|}
\hline 24132s \(\quad\) Even an approximate amount would help us. Did you get: \\
less than 250 euros [1] & \(\square\) \\
\hline 250 to less than 500 euros [2] & \(\square\) & \\
\hline 500 to less than 750 euros [3] & \(\square\) & \\
\hline 750 euros or more [4] & \(\square\) & spVocTrain \\
\hline Refused [-97] & \(\square\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto \(24134 Z\) & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline ts15249 & \(\square\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 24132t \begin{tabular}{l} 
Did you have to pay fees at the end of your training? \\
yes [1]
\end{tabular} & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll|} 
if (24132t \(=1)\) goto 24132u \\
if (24132t \(=2,-97,-98) ~ g o t o ~ 24132 g ~\)
\end{tabular} & \\
\hline \hline Variables & \(\square\) \\
\hline ts15250 & School_fee_end \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 24132u \begin{tabular}{l} 
Can you tell me how much you paid in tuition fees in the first month of this vocational \\
training?
\end{tabular} \\
If unsure, an estimate is sufficient. \\
\hline & \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know \([-98]\) \\
Range: \(0-2,500\) & \(\square\) \\
\hline goto 24132 g \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts15251 & School_fee_2_end & spVocTrain \\
\hline
\end{tabular}

24132g Was it part of your training that you would do an internship or year of recognition after completing the school part of your training?
yes [1]
\(\square\)
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if \((24132 g=1)\) goto \(24132 h\)
if \((24132 g=2,-97,-98)\) goto \(24134 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Company-based internships_probationary internship & spVocTrain \\
\hline ts15238 & \\
\hline
\end{tabular}

\section*{24132h How long does this internship last?}
e.g. 4 months; half a year; please convert data into months
|______| months

Refused [-97]

Don't know [-98]
Range: 1-24
goto \(24132 v\)
\begin{tabular}{|l|l|l|}
\hline Variables & Company-based internships_probationary internship_duration & spVocTrain \\
\hline ts15239 & \\
\hline
\end{tabular}

24132v How was or is it for you? Have you already completed the probationary internship, are you currently doing it, will you start it in the near future or will you not do it? already completed [1]
currently doing [2] \(\quad \square\)
start in the near future [3] \(\quad \square\)
will not do it [4] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto \(24134 Z\)

\section*{Variables}
\begin{tabular}{l|l|l|l}
\hline ts15252 & Company-based internships_probationary internship_plans & spVocTrain \\
\hline
\end{tabular}

24140a Did you end the vocational training program/higher education program early or did you stay to the end but not earn the qualification?
ended prematurely [1]
\begin{tabular}{|l|}
\hline Stayed to the end but did but not graduate [2] \\
\hline Refused [-97] \\
\hline
\end{tabular}

Don't know [-98]
if \(\left(24140 a=1 \&\left(h \_a b o r t=1,2\right)\right)\) goto 24140a1
if \(\left(24140 a=1 \& h \_a b o r t=3\right)\) goto 24140a2
if \((24140 a=1 \&(24111=6\) to 10)) goto 24140b3
if (24140a = 2, -97, -98) goto \(24146 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Termination time & spVocTrain \\
\hline ts15253 & \\
\hline
\end{tabular}

24140a1 Have you been dismissed, have you quit your training yourself or have you quit your training in mutual agreement?
Termination by company [1]
\begin{tabular}{ll|}
\hline Termination by respondent [2] & \(\square\) \\
\hline
\end{tabular}
Termination by mutual agreement [3] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
```

if (24140a1 = 1) goto 24140a4
if (24140a1 = 2, 3) goto 24140a19
if (24140a1 = -97, -98) goto 24146Z

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15254 & Termination Dual vocational training & spVocTrain \\
\hline
\end{tabular}

24140a2 How did that happen? Did the school let you go, did you quit yourself or did you mutually agree to end it?
\begin{tabular}{l} 
Termination by school [1] \\
\hline Termination by respondent [2]
\end{tabular}

Termination by both sides [3] \(\quad \square\)

Refused [-97]
Don't know [-98]
if \((24140 a 2=2,3)\) goto 24140a19
if (24140a2 = 1, -97, -98) goto \(24146 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15255 & Termination School-based vocational training & spVocTrain \\
\hline
\end{tabular}

24140a4 Was your vocational training terminated because the business closed or moved to another location?
no [0]
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline\(D e n t m o r-988\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto \(24146 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts15256 & \begin{tabular}{l} 
Termination Vocational training: termination company: company \\
closure/relocation
\end{tabular} & spVocTrain \\
\hline
\end{tabular}

24140a1 A training can be terminated for various reasons. Please tell me for each of the
9 following reasons whether it applies to you.

I have terminated my training
... because I had received or have the prospect of a new training position.

\section*{no [0]}
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24140a42 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts15258 & Termination by the apprentice: other training position & spVocTrain \\
\hline
\end{tabular}

24140a4 [NCS] ... because you were having problems with other people in the vocational 2 training program, such as trainers, teachers, colleagues or other trainees? no [0]
yes [1] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 24140a32
\begin{tabular}{|l|l|l|}
\hline Variables & Termination by the apprentice: conflicts & spVocTrain \\
\hline ts15263 & \\
\hline
\end{tabular}

24140a3 [NCS] ... because the vocational training was too difficult?
2
no [0]
\(\square\)
yes [1] \(\square\)

Refused [-97] \(\square\)
Don't know [-98]

\section*{\(\square\)}
goto 24140a34
\begin{tabular}{|l|l|l|}
\hline Variables & spVocTrain \\
\hline ts15260 & Termination by the apprentice: too demanding & sp \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \[
\begin{array}{ll}
24140 a 3 & \text { [NC } \\
4 & \text { had }
\end{array}
\] & [NCS] ... because it wasn't your dream job or because the job was different than you had imagined? \\
\hline no [0] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24140a35 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Termination by the apprentice: dream job & spVocTrain \\
\hline ts15261 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{24140a3 [NCS] ... because you weren't being taught enough of what you were actually 5 supposed to be learning in the vocational training.} \\
\hline no [0] & \(\square\) & \\
\hline yes [1] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 24140a27 & & \\
\hline Variables & & \\
\hline ts15262 & Termination by the apprentice: quality & spVocTrain \\
\hline
\end{tabular}

24140 a 2 [NCS] ... because you were dissatisfied with the money you were making in the \(7 \quad\) vocational training program or might earn in the future?
no [0]
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24140a43 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline ts15259 & Termination by the apprentice: financial reasons & spVocTrain \\
\hline
\end{tabular}

Condition: if (20103 = 2)
24140a4 [NCS] ... because you were frequently absent during the vocational training program 3 for personal reasons, for example due to illnesses or pregnancy?
Condition: if (20103 = 1)
24140a4 [NCS] ... because you were frequently absent during the vocational training program 3 for personal reasons, for example due to illnesses?
no [0]
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24146Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Termination by the apprentice: personal reasons & spVocTrain \\
\hline ts15264 & \\
\hline
\end{tabular}

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]

\section*{yes [1]}

\section*{Refused [-97]

Don't know [-98]
goto 24140b4
\begin{tabular}{|l|l|l|}
\hline Variables & Termination by the student: examinations not passed & spVocTrain \\
\hline ts15420 & \\
\hline
\end{tabular}

\section*{24140 b 4 [NCS] ... because the course requirements were too high? \\ no [0] \(\quad \square\)}
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24140b5 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Termination by the student: course requirements too high & spVocTrain \\
\hline ts15421 & \\
\hline
\end{tabular}

24140 b 5 [NCS] ... because you lost interest in the subject?
\begin{tabular}{ll} 
no \([0]\) & \(\square\) \\
\hline yes [1] & \(\square\)
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98] \(\square\)
goto 24140 b6

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline ts15422 & Termination by the student: no interest in the subject & spVocTrain \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \begin{tabular}{l} 
24140b6 [NCS] ... because the organization of the higher education program was poor? \\
no [0]
\end{tabular} & \(\square\) & \\
\hline yes [1] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & spVocTrain \\
\hline goto \(24140 b 7\) & & \\
\hline Variables & Termination by the student: lack of course organization & \\
\hline ts15423 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \begin{tabular}{|l|l|l|}
\hline 24140b7 [NCS] ... because there was a lack of support from lecturers? \\
no [0] & \(\square\) & \\
\hline yes [1] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & spVocTrain \\
\hline goto 24140b8 & & \\
\hline Variables & Termination by the student: no support from lecturers & \\
\hline ts15424 & \\
\hline
\end{tabular} \\
\hline
\end{tabular}

24140 b 8 [NCS] ... because you had wrong expectations in relation to the higher education program?
no [0]
yes [1] \(\square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24140 b11 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts15425 & Termination by the student: wrong expectations & spVocTrain \\
\hline
\end{tabular}
\(24140 \mathrm{b1}\) [NCS] because you had financial difficulties?
1
\begin{tabular}{lc} 
no \([0]\) & \(\square\) \\
\hline yes \([1]\) & \(\square\)
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
goto \(24140 b 9\)
\begin{tabular}{|l|l|l|}
\hline Variables & Termination/interruption reasons: financial problems & spVocTrain \\
\hline ts15426 & \\
\hline
\end{tabular}

24140 b 9 [NCS] ... because you were not interested in the professions that the higher education program leads to?
no [0]
\begin{tabular}{lc}
\hline yes [1] & \(\square\) \\
\hline Refused [-97] & \(\square\)
\end{tabular}

Don't know [-98]

goto \(24140 b 10\)
\begin{tabular}{|l|l|l|}
\hline Variables & Termination by the student: no professional interest & spVocTrain \\
\hline ts15427 & \\
\hline
\end{tabular}

Condition: if (20103 = 2)
\(24140 \mathrm{b1}\) [NCS] ... because you were frequently absent during the higher education program for 0 personal reasons, for example due to illnesses, pregnancy or family duties?
Condition: if (20103 = 1)
24140 b 1 [NCS] ... because you were frequently absent during the higher education program for
0 personal reasons, for example due to illnesses or family duties?
This refers to everything that has to do with the personal circumstances of the students.
no [0]
yes [1]
Refused [-97] \(\square\)

Don't know [-98]
goto \(24146 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Termination by the student: personal reasons & spVocTrain \\
\hline ts15428 & & \\
\hline
\end{tabular}

\section*{24146 What type of civil service examination did you take?}

Condition: if (24111 <> 12)

\section*{24146 What kind of qualification did you want to do?}

Do not read the options aloud. In the case of dual courses of study, please record the higher education degree. If an unspecific Bachelor's degree, Master's degree or state examination is named in the case of a university degree, please ask: "Did your Bachelor's/Master's degree lead to a teaching degree? Or: Did the state examination lead to a teaching degree?" and select the appropriate code.
completed apprenticeship (administrative, company-
based, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate),
dual vocational education [1]
\begin{tabular}{|ll|}
\hline leaving qualification from a school of public health [2] & \(\square\) \\
\hline \begin{tabular}{l} 
leaving certificate from a Berufsfachschule [vocational \\
school] or commercial school [3]
\end{tabular} & \(\square\) \\
\hline Other type of leaving certificate of a Fachschule [4] & \(\square\) \\
\hline master craftsman's/craftswoman's diploma [5] & \(\square\) \\
\hline technician certificate [6] & \(\square\) \\
\hline Diploma [7] & \(\square\) \\
\hline Bachelor [8] & \(\square\) \\
\hline Master [9] & \(\square\) \\
\hline \begin{tabular}{l} 
Diploma from a university of applied sciences (Dipl (FH)) \\
[10]
\end{tabular} & \(\square\) \\
\hline Diploma from a university [11] & \(\square\) \\
\hline Bachelor (in teaching) [12] & \(\square\) \\
\hline Bachelor (not in teaching) [13] & \(\square\) \\
\hline Master (in teaching) [14] & \(\square\) \\
\hline Master (not in teaching) [15] & \(\square\) \\
\hline Magister [16] & \(\square\) \\
\hline First state examination (in teaching) [17] & \(\square\) \\
\hline First state examination (not in teaching) [18] & \(\square\) \\
\hline Second/third state examination [19] & \(\square\) \\
\hline other higher education qualification (e.g., ecclesiastical \\
examination, artistic examination) [29] & \(\square\) \\
\hline doctorate [20] & \(\square\) \\
\hline Habilitation [21] & \(\square\) \\
\hline medical specialist [22] & \(\square\) \\
\hline civil service examination for the clerical class [24] & \(\square\) \\
\hline & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{civil service examination for the executive class [25] \(\square\)} \\
\hline & service examination \\
\hline & IHK (Chamber of Industry and Commerce) examination
[27] \\
\hline & other qualification [28] \\
\hline & Refused [-97] \\
\hline & Don't know [-98] \\
\hline & \multirow[t]{40}{*}{```
if (24146 = 28, 29) goto 24147
if (24146 = 1 to 27, -97, -98) goto 24147Z
if (h_cohort = 3 & 20102(intm/intj) < 8/2018)
1: A\overline{bschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief}
(Facharbeiterbrief), duale Ausbildung
2: Abschluss einer Schule des Gesundheitswesens
3: Berufsfachschulabschluss, Handelsschulabschluss
4: anderer Fachschulabschluss
5: Meisterbrief
6: Technikerabschluss
if (241111= 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst
if (24111= 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst
28: sonstiger Abschluss
if (h_cohort = 4 OR (h_cohort = 3 & 20102(intm/intj) >= 8/2018))
if (241111<> }6\mathrm{ to 12, 15, 16, -97, -98) 1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich,
landwirtschaftlich), Gesellen-oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung
if (24111 <> }6\mathrm{ to 12, 15, 16, -97, -98) 2: Abschluss einer Schule des Gesundheitswesens
if (24111 <> }6\mathrm{ to 12, 15,16, -97, -98) 3: Berufsfachschulabschluss, Handelsschulabschluss
if (24111 <> }6\mathrm{ to 12, 15, 16, -97, -98) 4: anderer Fachschulabschluss
if (24111 <> }6\mathrm{ to 12, 15, 16, -97, -98) 5: Meisterbrief
if (24111<> }6\mathrm{ to 12, 15, 16, -97, -98) 6: Technikerabschluss
if (24111=6 to 9, -97, -98) 7: Diplom
if (241111=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 (h_cohort = 4 & (24111= 13, 14, 17, -97, -98)) 27: IHK-Prüfung
28: -
```} \\
\hline & \\
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\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Intended vocational qualification & spVocTrain \\
\hline ts15221 & \\
\hline
\end{tabular}

24161 What professional qualification have you obtained? Please tell me the exact title.
Please record the information given by the person precisely.
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 24162
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{} \\
\hline ts15301_g1 & Professional/specialization title (KIdB 1988) & spVocExtExam \\
\hline ts15301_g2 & Professional/specialization title (KIdB 2010) & spVocExtExam \\
\hline ts15301_g3 & Professional/specialization title (ISCO-88) & spVocExtExam \\
\hline ts15301_g4 & Professional/specialization title (ISCO-08) & spVocExtExam \\
\hline ts15301_g5 & Professional/specialization title (ISEI-88) & spVocExtExam \\
\hline ts15301_g6 & Professional/specialization title (SIOPS-88) & spVocExtExam \\
\hline ts15301_g7 & Professional/specialization title (MPS) & spVocExtExam \\
\hline ts15301_g9 & Professional/specialization title (BLK) & spVocExtExam \\
\hline ts15301_g14 & Professional/specialization title (ISEI-08) & spVocExtExam \\
\hline ts15301_g16 & Professional/specialization title (SIOPS-08) & spVocExtExam \\
\hline
\end{tabular}

\section*{24162 When did you acquire this qualification?}

If the TP can only remember seasons, please enter the following numbers:
\(21=\) Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
\(30=\) Fall,
32 = End of the year
|_______| month
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}

Range: 1-12
\(\square\)

Refused [-97]
Don't know [-98]
Range: 1,900-9,999
goto 24164
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline ts1530m & Date of external examination (month) & spVocExtExam \\
\hline ts1530y & Date of external examination (year) & spVocExtExam \\
\hline
\end{tabular}

24164 Did you obtain this qualification in Germany or abroad?
Please assign according to the current territorial status! In case of several countries, please ask where most of the training was done.
\begin{tabular}{|l|l|}
\hline in Germany [1] & \(\square\) \\
\hline abroad [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (24164 \(=1,-97, ~-98) ~ g o t o ~ 24166 ~\) \\
if (24164 \(=2\) 2) goto 24165
\end{tabular} \\
\hline Variables & \\
\hline ts15302 & External examination in Germany/abroad \\
\hline ts15302_g1 & External examination in Germany/abroad (edited) \\
\hline
\end{tabular}

24165 In which country did you obtain this qualification?
Country List [999997]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (24165 <> -96) goto 24166 \\
if (24165 \(=-96)\) goto 24165a
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts15303_g1R & Country of external examination & spVocExtExam \\
\hline ts15303_g2R & Country of external examination (aggregated) & spVocExtExam \\
\hline
\end{tabular}

\section*{24166 Which leaving qualification have you obtained?}
completed apprenticeship (administrative, company-
based, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate),
dual vocational education [1]
\begin{tabular}{|ll|}
\hline leaving qualification from a school of public health [2] & \(\square\) \\
\hline \begin{tabular}{l} 
leaving certificate from a Berufffachschule [vocational \\
school] ]r commercial schoou [3]
\end{tabular} & \(\square\) \\
\hline Other type of leaving certificate of a Fachschule [4] & \(\square\) \\
\hline master craftsman's/craftswoman's diploma [5] & \(\square\) \\
\hline technician certificate [6] & \(\square\) \\
\hline Diploma [7] & \(\square\) \\
\hline Bachelor [8] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline Master [9] & \(\square\) \\
\hline \begin{tabular}{ll|} 
Diploma from a university of applied sciences (Dipl (FH)) \\
[10]
\end{tabular} & \(\square\) \\
\hline Diploma from a university [11] & \(\square\) \\
\hline Bachelor (in teaching) [12] & \(\square\) \\
\hline Bachelor (not in teaching) [13] & \(\square\) \\
\hline Master (in teaching) [14] & \(\square\) \\
\hline Master (not in teaching) [15] & \(\square\) \\
\hline Magister [16] & \(\square\) \\
\hline First state examination (in teaching) [17] & \(\square\) \\
\hline First state examination (not in teaching) [18] & \(\square\) \\
\hline Second/third state examination [19] & \(\square\) \\
\hline other higher education qualification (e.g., ecclesiastical & \(\square\) \\
\hline examination, artistic examination) [29] & \(\square\) \\
\hline doctorate [20] & \(\square\) \\
\hline Refilitation [21] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (24166 = 28, 29) goto 24167 leaving qualification [-6] \\
if (24166 = 1 to 27, -6, -97, -98) goto 24171 & \(\square\) \\
\hline medical specialist [22] & \(\square\) \\
\hline civil service examination for the clerical class [24] & \(\square\) \\
\hline \begin{tabular}{l} 
livil service examination for the executive class [25] \\
[27]
\end{tabular} & \(\square\) \\
\hline other qualification [28] & \(\square\) \\
\hline & \(\square\) \\
\hline
\end{tabular}
if (h_cohort \(=3\) \& 20102(intm/intj) < 8/2018)
1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung
2: Abschluss einer Schule des Gesundheitswesens
3: Berufsfachschulabschluss, Handelsschulabschluss
4: anderer Fachschulabschluss
5: Meisterbrief
6: Technikerabschluss
24: Laufbahnprüfung für den mittleren Dienst
25: Laufbahnprüfung für den gehobenen Dienst
28: sonstiger Abschluss
if (h_cohort \(=4\) OR (h_cohort \(=3 \& 20102\) (intm/intj) >= 8/2018))
1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief
(Facharbeiterbrief), duale Ausbildung
2: Abschluss einer Schule des Gesundheitswesens
3: Berufsfachschulabschluss, Handelsschulabschluss
4: anderer Fachschulabschluss
5: Meisterbrief
6: Technikerabschluss
10: Fachhochschuldiplom (Dipl(FH))
11: Universitätsdiplom
12: Bachelor Lehramt
13: Bachelor (ohne Lehramt)
14: Master Lehramt
15: Master (ohne Lehramt)
16: Magister
17: Erstes Staatsexamen Lehramt
18: Erstes Staatsexamen (ohne Lehramt)
19: Zweites/Drittes Staatsexamen
29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)
20: Promotion
21: Habilitation
22: Facharzt
24: Laufbahnprüfung für den mittleren Dienst
25: Laufbahnprüfung für den gehobenen Dienst
26: Laufbahnprüfung für den höhere Dienst
if (h_cohort = 4) 27: IHK-Prüfung
28: sonstiger Abschluss
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & External examination qualification \\
\hline ts15304 & spVocExtExam \\
\hline
\end{tabular}

24167 What kind of qualification was that?
\(\square\)

\section*{Refused [-97]}

Don't know [-98]
goto 24171
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & spVocExtExam \\
\hline ts15305_O & other external examination qualification & \\
\hline
\end{tabular}

\section*{Start Military service episode loop}

\section*{[AUX] Auxiliary variable Current military service episode}

End Military service episode no more than 12 months ago
[1]
End Military service episode more than 12 months ago [0]
[0] \(\square\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts21120 & Auxiliary variable Current military service episode & spMilitary \\
\hline
\end{tabular}

\section*{25103 [AUTO] Episode mode}

First-time interview [1]
added in the X module [4] \(\square\)
[0]
goto 25107
autoif (30300 <> 5) 25103 = 1
autoif \((30300=5) 25103=4\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts21300 & Period mode & spMilitary \\
\hline
\end{tabular}

Condition: if \((25107=1 \& 25103=1)\)

\section*{25108 We want to record each of these phases individually. Start with the first one! What exactly did you do first?}

Condition: if ( \(25107>1\) OR \(25103=4\) )

\section*{25108 What exactly did you do there?}
(Basic) military service (incl. service as a reservist) [1]
\begin{tabular}{|ll|}
\hline Community service [2] & \(\square\) \\
\hline Military alternative service [3] & \(\square\) \\
\hline \begin{tabular}{l} 
Voluntary Social, Ecological or European Year/ Voluntary \\
Social or Ecological Year [4]
\end{tabular} & \(\square\) \\
\hline federal voluntary service [5] & \(\square\) \\
\hline
\end{tabular}
Voluntary military service [6] \(\quad \square\)

International youth voluntary service / voluntary service abroad, e.g. International youth voluntary service,
European voluntary service, "weltwärts". [7]
\begin{tabular}{ll|} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 25109}
if (h_etappe = 8) 1: (Grund-)Wehrdienst (auch Reservistendienst)
if (h_etappe = 8) 2: Zivildienst
if (h_etappe = 8) 3: Wehr-Ersatzdienst
if (h_etappe 8 OR (h_etappe \(=6\) \& h_cohort = 4)) 4: Freiwilliges Soziales, Ökologisches oder Europäisches Jahr
if (h_etappe \(=6\) \& h_cohort <> 4) 4: Freiwilliges Soziales oder Ökologisches Jahr
5: Bundesfreiwilligendienst
6: Freiwilliger Wehrdienst
if (h_etappe \(=8\) OR (h_etappe \(\left.=6 \& h \_c o h o r t=4\right)\) ) 7: Internationaler Jugendfreiwilligendienst if (h_etappe \(=6\) \& h_cohort <> 4) 7: Freiwilligendienst im Ausland, z. B. Internationaler Jugendfreiwilligendienst, Europäischer Freiwilligendienst, „weltwärts"
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts21201 & Type of military service episode & spMilitary \\
\hline
\end{tabular}

\section*{Condition: if \((25108=1)\)}

\section*{25109 From when until when did you do military service?}

Condition: if \((25108=2)\)
25109 From when until when did you do community service?
Condition: if \((25108=3)\)
25109 From when until when did you do alternative military service?
Condition: if ( \(25108=4 \&\left(h \_\right.\)etappe \(=8\) OR ( h _etappe \(=6\) \& h_cohort \(=4\) )) )
25109 From when until when did you complete a voluntary social, ecological or european year?
Condition: if (25108 = 4 \& h_etappe \(=6\) \& h_cohort <> 4)
25109 From when until when did you do a voluntary social or ecological year?
Condition: if (25108 =5)
25109 From when until when did you do the federal volunteers service?
Condition: if (25108 = 6)
25109 From when until when did you do the voluntary military service?
Condition: if ( \(25108=7\) \& (h_etappe \(=8\) OR (h_etappe \(=6\) \& h_cohort \(=4\) )))
25109 From when until when did you do the international youth voluntary service?
Condition: if ( \(25108=7\) \& h_etappe \(=6\) \& h_cohort <> 4)
25109 From when until when did you do this voluntary service abroad?
Condition: if ( \(25108=-97,-98\) )
25109 From when until when did you do this?
\begin{tabular}{|l|l|}
\hline from month & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98] \(\square\)
Range: 1-12

\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 25110 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start Military service episode - Month \\
\hline ts2111m & Start Military service episode - Year & spMilitary \\
\hline ts2111y & Check module: start date (month, edited) & spMilitary \\
\hline ts2111m_g1 & Check module: start date (year, edited) & spMilitary \\
\hline ts2111y_g1 & \\
\hline
\end{tabular}

Condition: if \((25108=1)\)

\section*{25110 (Until when did you do military service?)}

Condition: if \((25108=2)\)
25110 (Until when did you do civil service?)
Condition: if \((25108=3)\)
25110 (Until when did you do military replacement service?)
Condition: if \((25108=4\) \& (h_etappe \(=8\) OR (h_etappe \(=6\) \& h_cohort \(=4\) ) ) )

\section*{25110 (By when did you complete a voluntary social, ecological or European year?)}

Condition: if ( \(25108=4\) \& h_etappe \(=6\) \& h_cohort <> 4)

\section*{25110 (By when did you complete a voluntary social or ecological year?)}

Condition: if \((25108=5)\)
25110 (Until when did you do the federal volunteers service?)
Condition: if (25108 = 6)
25110 (Until when did you do the voluntary military service?)
Condition: if \((25108=7\) \& (h_etappe \(=8\) OR (h_etappe \(=6\) \& h_cohort \(=4)\) ))
25110 (Until when did you do the international youth volunteer service?)
Condition: if ( \(25108=7\) \& h_etappe \(=6\) \& h_cohort <> 4)
25110 (Until when did you do this voluntary service abroad?)
Condition: if (25108 = -97, -98)
25110 (Until when did you do this?)
until month \(\qquad\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline Year & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
```

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 = 1) goto 25113
if ((h_dauertan = 1, 3, 4) \& 25108 =3 \& 25103 = 4) 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\overline{(intm/intj)) h_dauertan = 3}
autoif (25110 = -97, -98) h_dauertan =4
autoif (25110 = -5) 25111= 1
autoif (25110 = -5) 25110= 20102(intm/intj)

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & End military service episode - month \\
\hline ts2112m & End military service episode - year & spMilitary \\
\hline ts2112y & Check module: end date (month, edited) & spMilitary \\
\hline ts2112m_g1 & Check module: end date (year, edited) & spMilitary \\
\hline ts2112y_g1 & \\
\hline
\end{tabular}

Condition: if \((25108=1)\)
25111 Are you still doing the military service today?
Condition: if \((25108=2)\)
25111 Are you still doing the community service today?
Condition: if \((25108=3)\)
25111 Are you still doing the military replacement service today?
Condition: if (25108 \(=4\) \& (h_etappe \(=8\) OR (h_etappe \(=6 \&\) h_cohort \(=4\) )) )
25111 Are you still completing a voluntary social, ecological or european year today?
Condition: if (25108 = 4 \& h_etappe \(=6\) \& h_cohort <> 4)
25111 Are you still completing a voluntary social or ecological year today?
Condition: if \((25108=5)\)
25111 Are you still doing federal volunteers service today?
Condition: if \((25108=6)\)
25111 Are you still doing the voluntary military service?
Condition: if (25108 = 7 \& (h_etappe \(=8\) OR (h_etappe \(=6\) \& h_cohort \(=4\) )) )
25111 Are you still doing the International youth volunteer service today?
Condition: if (25108 = 7 \& h_etappe \(=6\) \& h_cohort <> 4)
25111 Are you still doing the voluntary service abroad today?
Condition: if (25108 = -97, -98)
25111 Are you still doing that today?
yes, it is ongoing [1]
no, completed [2] \(\quad \square\)
\begin{tabular}{ll}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
```

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

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Ongoing of military service episode \\
\hline ts2112c & Check module: episode ongoing (edited) & spMilitary \\
\hline ts2112c_g1 & spMilitary \\
\hline
\end{tabular}

Condition: if \((25108=1)\)
25112 Now it's about your professional development during this military service. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
Condition: if (25108 = 2)
25112 Now it's about your professional development during this community service. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
Condition: if (25108 = 4 \& (h_etappe \(=8\) OR (h_etappe \(=6\) \& h_cohort \(=4\) )))

Now it is about your professional development during this voluntary social, ecological or european year. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
Condition: if ( \(25108=4\) \& h_etappe \(=6\) \& h_cohort <> 4)
25112 Now it is about your professional development during this voluntary social or ecological year. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
Condition: if (25108 = 5)
25112 Now it is about your professional development during this federal volunteers service. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
Condition: if (25108 = 6)
25112 Now it's about your professional development during this voluntary military service. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
Condition: if ( \(25108=7\) \& (h_etappe \(=8\) OR (h_etappe \(\left.=6 \& h \_c o h o r t=4\right)\) )
25112 Now it is about your professional development during this international youth voluntary service. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
Condition: if ( \(25108=7\) \& h_etappe \(=6<>\) h_cohort <> 4)
25112 Now it's about your professional development during this voluntary service abroad. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
Condition: if ( \(25108=-97,-98\) )
25112 Now it's about your professional development. During this time from <25109> to <25110>, have you attended any courses or trainings which you have not yet reported about?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

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 = O 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_kursdauertan = 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) < O \& 25110(wdendj) = 20102(intj)) h_aktwd = 1
autoif (25111 <> 1\& 25110(wdendm) < 0 \& 25110(wdendj) = (20102(intj) - 1) \& 20102(intm) < 7) h_aktwd = 1

```
\begin{tabular}{|l|l|l|l|}
\hline Variables & Attendance of seminars/training courses during military service & spMilitary \\
\hline ts21202 & \\
\hline
\end{tabular}

\section*{26ET - Employments}

\section*{[AUX] under 21 and no completed vocational training}
under 21 and no vocational training [1]

21 and older or completed vocational training [0]
[0]
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf23913 & under 21 and no completed vocational training & spEmp \\
\hline
\end{tabular}
[AUX] Respondent studied since the time of the last interview

\section*{yes [1]}
\begin{tabular}{ll}
\hline no [0] & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t23915 & Respondent studied since the time of the last interview & pTargetCATI \\
\hline
\end{tabular}

\section*{START of employment episode loop}

\section*{[AUX] Source of episode}

General employment [1]
Employment as formal vocational training [2] \(\square\)

Current sideline employment [3]
\(\square\)
added in the X module [4] \(\square\)
[0]
\(\square\)
\begin{tabular}{|l|l|l|}
\hline Variables & Source of episode & spEmp \\
\hline ts23910 & \\
\hline
\end{tabular}

\section*{[AUX] Auxiliary variable Current employment}
\begin{tabular}{|ll|}
\hline currently employed [1] & \(\square\) \\
\hline employed within the last year, but not currently [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline not employed within the last year / end not assignable [3] & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts23901 & Auxiliary variable Current employment & spEmp \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \begin{tabular}{l} 
[AUX] Employment type \\
Workers / employees / civil servants / soldiers / not \\
assignable [1]
\end{tabular} & \(\square\) & \\
\hline Temporary/seasonal worker [2] & \(\square\) & \\
\hline \begin{tabular}{l} 
2nd labor market (government-sponsored work \\
programs)/training opportunities [3]
\end{tabular} & \(\square\) & \\
\hline Self-employed / assistants / freelancers [4] & \(\square\) & \\
\hline\([0]\) & \(\square\) & spEmp \\
\hline \hline Variables & & \\
\hline ts23911 & Auxiliary variable: type of employee & \\
\hline
\end{tabular}

\section*{[AUX] Automatically generates episode}
not automatically generated [0]
\begin{tabular}{|ll|}
\hline automatically generated in previous episode [1] & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts23902 & Auxiliary variable: automatically generates episode & spEmp \\
\hline
\end{tabular}

\section*{26103 [AUTO] Episode mode}
\begin{tabular}{|ll|}
\hline First-time interview [1] & \(\square\) \\
\hline added in the X module [4] & \(\square\) \\
\hline [0] & \(\square\) \\
\hline \begin{tabular}{l|l|} 
goto 26108 \\
autoif \((30300<>1)\) \\
autoif \((30300=1)\) & \(26103=4\)
\end{tabular} \\
\hline Variables & \\
\hline ts23550 & Episode mode
\end{tabular}

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!
\begin{tabular}{|c|c|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if }(26109<>-97,-98) \text { goto } 26110 \\
& \text { if }((26109=-97,-98) \text { \& } h \text { etstud }=1) \text { goto } 26108 \text { a } \\
& \text { if }\left((26109=-97,-98) \&\left(h \_ \text {etstud }=0\right) \text { goto } 26111 Z\right. \\
& \text { autoif }\left(h \_ \text {_etepi }=2\right) 26111=8
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline ts23201_g1 & Professional title (KIdB 1988) & spEmp \\
\hline ts23201_g2 & Professional title (KIdB 2010) & spEmp \\
\hline ts23201_g3 & Professional title (ISCO-88) & spEmp \\
\hline ts23201_g4 & Professional title (ISCO-08) & spEmp \\
\hline ts23201_g5 & Professional title (ISEI-88) & spEmp \\
\hline ts23201_g6 & Professional title (SIOPS-88) & spEmp \\
\hline ts23201_g7 & Professional title (MPS) & spEmp \\
\hline ts23201_g8 & Professional title (EGP) & spEmp \\
\hline ts23201_g9 & Professional title (BLK) & spEmp \\
\hline ts23201_g14 & Professional title (ISEI-08) & spEmp \\
\hline ts23201_g15 & Professional title (CAMSIS) & spEmp \\
\hline ts23201_g16 & Professional title (SIOPS-08) & spEmp \\
\hline
\end{tabular}

26108a Is this a job that you began during your higher education program?
\begin{tabular}{l}
\begin{tabular}{l} 
Jobs that start during the semester break are also student jobs. Jobs that are started during the interruption of \\
studies (e.g. semester of leave) or after completion of studies are not student jobs. \\
yes [1]
\end{tabular} \\
\hline no [2] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline \begin{tabular}{l} 
if \((26108 a=1)\) goto 26190 \\
if (26108a = 2, -97, -98) goto \(26111 Z\)
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
ts23256
Student job or other job
spEmp

\section*{26190 To what extent did this job have anything to do with this course of study in terms of subject matter and content?}

Read the answer options aloud.
This refers to the course of study during which you did this job.
to no or very little extent [1]
\begin{tabular}{|ll|}
\hline to a small extent [2] & \(\square\) \\
\hline to a fair extent [3] & \(\square\) \\
\hline to a high extent [4] & \(\square\) \\
\hline to a very high extent [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto \(26111 Z\) & \\
\hline
\end{tabular}

\section*{Variables}
ts23257 Relation/relevance to studies (student employment)
spEmp

Condition: if (h_etstud \(=0\) )
26111a Is/was this a job 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 a job as preparation for a profession, e.g. internship, Voluntariat, a trainee program, a a probationary year or a position as a student assistant?
yes [1]
no [2] \(\quad \square\)

Refused [-97]
Don't know [-98]
if (26111a = 1) goto 26118
if (26111a = 2, -97, -98) goto 26122
Variables
ts23250
Professional status Short version
spEmp

\section*{26111 What professional status did or do you have there?}

Read the options 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 profession performed most frequently for the same employer. For work abroad: What German professional status does this correspond to approximately?
Worker [1]


\section*{Variables}
\begin{tabular}{l|l|l}
\hline ts23203 & Professional status & spEmp
\end{tabular}

Condition: if (26111 = 1)

\section*{26112 What professional status did or do you have there exactly?}

Condition: if (26111 = 2)

\section*{26112 What kind of job was or is it exactly?}

Condition: if (26111 = 3)
26112 In which civil service category were or are you there exactly?
Condition: if (26111 = 4)

\section*{26112 In what rank were or are your regular or professional soldier?}

Read the options aloud. For work abroad: What professional status in Germany does roughly correspond to this job?
\begin{tabular}{|ll|}
\hline unskilled worker [10] & \(\square\) \\
\hline skilled worker, semi-skilled worker [11] & \(\square\) \\
\hline skilled worker, journeyman/journeywoman [12] & \(\square\) \\
\hline supervisor, group leader, brigadier [13] & \(\square\) \\
\hline \begin{tabular}{l} 
master craftsman/craftswoman, construction \\
foreman/forewoman [14]
\end{tabular} & \(\square\) \\
\hline low-skill occupation, e.g. salesperson [20] & \(\square\) \\
\hline qualified occupation, e.g. clerk, technical drawer [21] & \(\square\) \\
\hline \begin{tabular}{l} 
highly qualified occupation or management position, e.g., \\
engineer, research assistant, head of department [22]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
occupation with extensive management tasks, e.g., \\
director, CEO, member of the executive board [23]
\end{tabular} & \(\square\) \\
\hline industrial or plant foreman/forewoman [24] & \(\square\) \\
\hline \begin{tabular}{l} 
in subclerical class, up to and including Oberamtsmeister \\
[title of a senior civil servant in the salary bracket A5] [30]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
in clerical class, from assistant up to and including chief \\
secretary or senior public official [31]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
in executive class from inspector up to and including \\
administration official or senior administration official, \\
school teacher at elementary school, Hauptschule or \\
Realschule [32]
\end{tabular} & \(\square\) \\
\hline in administrative class, including judge, e.g. teacher from \\
educational councillor upwards, senior government official \\
[33]
\end{tabular}\(\quad \square\)
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
\begin{tabular}{|l|l|l|}
\hline Variables & Exact professional status & spEmp \\
\hline ts23204 & \\
\hline
\end{tabular}

26116 Were or are you in an executive position?
yes [1]
no [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

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

```

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts23212 & Management position & spEmp \\
\hline
\end{tabular}

\section*{26117 How many employees report/reported to you?}
"Report to you" means that you have management responsibility for these people.
0 employees \([0]\)
\(\square\)
\begin{tabular}{|ll|}
\hline \(1-2\) employees [1] & \(\square\) \\
\hline 3-9 employees [2] & \(\square\) \\
\hline 10 or more employees [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \(\left((26111=1,2,-97,-98) \& h \_e t a u t o=0\right)\) goto 26119
if \(\left((26111=3,4) \& h \_\right.\)etauto \(\left.=0\right)\) goto 26121a
if \((h\) _etauto \(=1)\) goto 26121a
\begin{tabular}{|l|l|l|}
\hline Variables & Management position: Number employees & spEmp \\
\hline ts23213 & \\
\hline
\end{tabular}

Condition: if ( h _etappe \(=8\) )
26119 Was this a position within a job creation scheme, a one-euro-job (or a work opportunity) or none?
Condition: if ( h _etappe \(=6\) )
26119 Was this a position within a job creation scheme, a one-euro-job or a work opportunity or none?
ABM job [labor market measure job] [1]
One-euro-job or work opportunity [2] \(\square\)


\section*{Variables}
\begin{tabular}{|l|l|l}
\hline ts23215 & Employment in the 2nd job market & spEmp \\
\hline
\end{tabular}

26120 Did you work as a temporary or contract worker then?
If TP does not know if he/she is a temporary worker, enter code 2. Every temporary worker knows that exactly! In case of uncertainty: Temporary work is also called subcontracted work or personnel leasing. In case of temporary work, you are employed by a temporary employment agency that lends you to companies. So you do your work for other companies. Temporary work is therefore a permanent employment relationship in which the places of employment change frequently. This also refers to employment in a personnel service agency.
yes [1]
no [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (26120 = 1) goto 26121a \\
if (26120 = 2, -97, -98) goto 26121 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts23216 & Temporary work & spEmp \\
\hline
\end{tabular}

\section*{26121 Did you work as a seasonal worker then?}

If TP doesn't know whether he/she is a seasonal worker, enter code 2. Every seasonal worker knows it for sure! In case of uncertainty: Seasonal workers are defined as persons who are only employed at certain times of the year, e.g. harvest workers during harvest period, maids during the tourist high season or lift helpers in winter sports areas.
\(\qquad\)
Refused [-97] \(\square\)
goto 26121a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts23217 & Seasonal work & spEmp \\
\hline
\end{tabular}

\section*{26118 What kind of activity was that?}
\begin{tabular}{|ll|}
\hline Volontariat [1] & \(\square\) \\
\hline Referendariat or vicariate [2] & \(\square\) \\
\hline Trainee program [3] & \(\square\) \\
\hline Probationary year [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline Pharmaceutical internship [5] & \(\square\) \\
\hline Position as medical resident [6] & \(\square\) \\
\hline Position as a student assistant at a higher education institution or research institution [7] & \(\square\) \\
\hline Position as a student assistant in a company [8] & \(\square\) \\
\hline (another) internship [9] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \multicolumn{2}{|l|}{\multirow[t]{3}{*}{\[
\begin{aligned}
& \text { if }\left(h \_e t k u r z=0\right) \text { goto 26121a } \\
& \text { if }\left(h_{\text {_etkurz }}=1\right) \text { goto } 26122 \\
& \text { autoif }(26111=8) 26179=1
\end{aligned}
\]}} \\
\hline & \\
\hline & \\
\hline \multicolumn{2}{|l|}{if (h_etkurz = 0) 1: Volontariat} \\
\hline \multicolumn{2}{|l|}{if (h_etkurz = 1 \& h_etstud = 0) 1: Volontariat} \\
\hline \multicolumn{2}{|l|}{if ( h_etkurz \(=1 \& ~ h-e t s t u d ~=~ 1) ~ 1: ~ V o l o n t a r i a t ~_{\text {a }}\)} \\
\hline \multicolumn{2}{|l|}{if (h_etkurz =0) 2: Referendariat bzw. Vikariat} \\
\hline \multicolumn{2}{|l|}{if (h_etkurz = 0) 3: Traineeprogramm} \\
\hline \multicolumn{2}{|l|}{if ( \(h\) _etkurz \(=1\) \& h_etstud \(=0\) ) 3: Traineeprogramm} \\
\hline \multicolumn{2}{|l|}{if ( \(h\) _etkurz \(=1\) \& h_etstud = 1) 3: Traineeprogramm} \\
\hline \multicolumn{2}{|l|}{if (h_etkurz = 0) 4: Anerkennungsjahr} \\
\hline \multicolumn{2}{|l|}{} \\
\hline \multicolumn{2}{|l|}{} \\
\hline \multicolumn{2}{|l|}{} \\
\hline \multicolumn{2}{|l|}{if (h_etappe = 8) 6: Stelle als Arzt im Praktikum} \\
\hline \multicolumn{2}{|l|}{\begin{tabular}{l}
if (h_etkurz =0) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut \\
if ( \(h\) etkurz \(=1\) \& \(h\) etstud \(=1\) ) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem
\end{tabular}} \\
\hline \multicolumn{2}{|l|}{Forschungsinstitut} \\
\hline \multicolumn{2}{|l|}{if (h_etkurz = 0) 8: Stelle als studentische Hilfskraft'Werkstudent in einer Firma} \\
\hline \multicolumn{2}{|l|}{if (h_etkurz \(=1\) \& h_etstud \(=1\) ) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma} \\
\hline \multicolumn{2}{|l|}{if (h_etkurz = 0) 9: (anderes) Praktikum} \\
\hline \multicolumn{2}{|l|}{if (h_etkurz = 1 \& h_etstud = 0) 9: (anderes) Praktikum} \\
\hline if (h_etkurz = 1 \& h_etstud = 1) 9: (anderes) Praktikum & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts23214 & Type of training activity & spEmp \\
\hline
\end{tabular}

26113 Were you self-employed in a freelance profession, e.g., physician, lawyer or architect or self-employed in agriculture or another area?
self-employed in a freelance profession, such as
physician, lawyer, architect [1]
self-employed farmer [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline other self-employed individual or entrepreneur [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 26115
\begin{tabular}{|l|l|l|}
\hline Variables & Field of self-employment & spEmp \\
\hline ts23209 & \\
\hline
\end{tabular}

\section*{26115 What type of self-employment was this initially}

Me Incorporated ("Existenzgründungszuschuss" start-up
grant, from 1/2003 bis 8/2006) [1]
\begin{tabular}{|l|}
\hline \begin{tabular}{l} 
Self-employment subsidized through bridging allowance \\
(until 8/2006) [2]
\end{tabular} \\
\hline
\end{tabular}

Self-employment subsidized through start-up grant (from \(\quad \square\)
8/2006) [3]
\begin{tabular}{|ll|}
\hline Unsubsidized self-employment [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 26121a
if (h_etappe \(=8\) ) 1: eine Ich-AG (Existenzgründungszuschuss, von \(1 / 2003\) bis \(8 / 2006\) )
if (h_etappe =8) 2: eine durch Überbrückungsgeld geförderte Selbständigkeit (bis 8/2006)
3: eine durch Gründungszuschuss geförderte Selbstständigkeit (ab 8/2006)
4: eine nicht-geförderte Selbstständigkeit
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts23211 & Type of initial self-employment & spEmp \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{26121a [AUTO] Type of employee} \\
\hline \multicolumn{4}{|l|}{Workers / employees / civil servants / soldiers / not assignable [1]} \\
\hline \multicolumn{4}{|l|}{Temporary/seasonal worker [2] \(\square\)} \\
\hline \multicolumn{4}{|l|}{2nd labor market (government-sponsored work programs)/training opportunities [3]} \\
\hline \multicolumn{4}{|l|}{Self-employed / assistants / freelancers [4] \(\square\)} \\
\hline \multicolumn{4}{|l|}{[0] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { if }(\text { h_etauto }=0) \text { goto } 26122 \\
& \text { if (h_etauto }=1) \text { goto } 26123 \\
& \text { autoif }((26111=1 \text { to } 4,-97,-98) \&(26119<>1,2) \& 26120<>1 \& 26121<>1)) 26121 a=1 \\
& \text { autoif }(26120=1 \text { OR } 26121=1) 26121 a=2 \\
& \text { autoif }(26111=8 \text { OR }(26119=1,2)) 26121 a=3 \\
& \text { autoif }(26111=5,6,7) 26121 a=4 \\
& \text { autoif }(26121 a) \text { h_ettyp }=26121 a
\end{aligned}
\]} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline ts23251 & Type of employee & & spEmp \\
\hline
\end{tabular}

Condition: if \(\left(\left(\left(\mathrm{h} \_\right.\right.\right.\)ettyp \(\left.\left.=1\right) \&\left(h \_e t e p i=1,2,4\right)\right)\) OR h_etkurz \(\left.=1\right)\)
26122 From when until when did you perform this work for the same employer?
Condition: if \((26120=1\) \& (h_etepi \(=1,2,4)\) )
26122 From when until when were you employed 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 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.
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 perform this work in a self-employed capacity?
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 Referendariat 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 induction year?
Condition: if ( \(26118=5\) \& ( h _etepi \(=1,2,4\) ) \& h_etkurz \(=0\) )
26122 From when to when did you do this pharmaceutical internship?
Condition: if ( \(26118=6\) \& ( h _etepi \(=1,2,4\) ) \& h_etkurz \(=0\) )
26122 From when until when did you have this position as a first year resident?
Condition: if \(\left((26118=7,8) \&\left(h \_e t e p i=1,2,4\right) \& h \_e t k u r z=0\right)\)
26122 From when until when did you have this position as student assistant?
Condition: if ( \(\left.(26118=9,-97,-98) \&\left(h \_e t e p i=1,2,4\right) \& h \_e t k u r z=0\right)\)
26122 From when until when did you do this internship?
Condition: if ( \(\mathrm{h} \_\)etepi \(=3\) )
26122 Since when have you been doing this side job?


\section*{Refused [-97]}

Don't know [-98]
Range: 1-12
\begin{tabular}{|l|l|}
\hline Year & \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know \([-98]\) \\
Range: \(0-9,999\) & \(\square\) \\
\hline
\end{tabular}
```

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) 26}124=
autoif (h_etepi = 3) 26123 = 20102(intm/intj)

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start Employment episode (month) \\
\hline ts2311m & Start Employment episode (year) & spEmp \\
\hline ts2311y & Check module: start date (month, edited) & spEmp \\
\hline ts2311m_g1 & Check module: start date (year, edited) & spEmp \\
\hline ts2311y_g1 & \\
\hline
\end{tabular}

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?
\begin{tabular}{|l|}
\hline until month \\
\hline Refused \([-97]\)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & End Employment episode (month) & spEmp \\
\hline ts2312m & End Employment episode (year) & spEmp \\
\hline ts2312y & Check module: end date (month, edited) & spEmp \\
\hline ts2312m_g1 & spEmp \\
\hline ts2312y_g1 & Check module: end date (year, edited) & \\
\hline
\end{tabular}

\section*{Condition: if (26121 = 1)}

\section*{26124 Do you still do seasonal work?}

Condition: if (26121 <> 1)
26124 And do you still do this today?
\begin{tabular}{ll} 
yes [1] & \(\square\) \\
\hline no, finished in interview month [2] & \(\square\)
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
if (h_etkurz = 0) goto 26125
if (h_etkurz = 1) goto 26126
autoif (26124 = 1) h_dauertan = 1
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts2312c & Ongoing of employment episode & spEmp \\
\hline ts2312c_g1 & Check module: episode ongoing (edited) & spEmp \\
\hline
\end{tabular}

26125 If you think back to the time you started this employment in <26122>, did you work part-time or full-time?
Full-time [1]
\begin{tabular}{|ll|}
\hline Part-time [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 26126 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Working hours at beginning \\
\hline ts23218 & spEmp \\
\hline
\end{tabular}

Condition: if ((h_ettyp \(\left.=1,2,3) \& 26121<>1 \& h \_e t k u r z=0\right)\)
26126 How many hours per week was your !!contractually agreed!! working time at the beginning of this job, 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 job, 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 job, i.e. in <26122>?
if (h_etkurz = 0) Two decimal places are allowed! In case of teachers, trainee teachers, not the teaching load, but the whole working time is meant. if (h_etkurz =1) Two decimal places are allowed!
|______|, |____| hours per week
\begin{tabular}{|ll|}
\hline no fixed working hours [95] & \(\square\) \\
\hline more than 90 hours per week [94] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0.00-90.00\) & \\
\hline
\end{tabular}
```

if (26126 = 51 to 90, 94) goto 26127
if (26126 < 51 OR 26126 = 95) goto 26127Z

```
autoif () h_akt \(=3\)
autoif \((26 \overline{1} 24=1)\) h_akt \(=1\)
autoif (26124 <> \(1 \overline{\&}(26123>=20102(\) intm/intj) - 12)) h_akt = 2
autoif (26124 <> 1 \& 26123(etendm) < 0 \& 26123(etendj) = 20102(intj)) h_akt = 2
autoif \(\left(26124\right.\) <> \(1 \& 26123(\) etendm \()<0 \& 26123\left(\right.\) etendj) \(=(20102(\) intj) -1\() \& 20102(i n t m)<7) h \_a k t=2\)
\begin{tabular}{|l|l|l|}
\hline Variables & Contractual/actual working time at the beginning of employment & spEmp \\
\hline ts23219 & \\
\hline
\end{tabular}

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 [1]
\begin{tabular}{|lc|}
\hline Part-time [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll|}
\hline Don't know [-98] & \(\square\) \\
\hline if \(\left(\left(h \_a k t=1,2\right) \& 26121=1\right)\) goto 26130 \\
if \(\left(\left(h \_a k t=1,2\right) \& 26121<>\right.\) 1) goto 26129 \\
if (h_akt \(=3)\) goto 26140
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l}
\hline ts23221 & Job volume at the end/today & spEmp \\
\hline
\end{tabular}

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 profession, i.e. in <26123>?
Two decimal places allowed! For teachers or trainee teachers: This does not mean the teaching workload, but the entire position.
\begin{tabular}{|ll|}
\hline no fixed working hours [95] & \(\square\) \\
\hline more than 90 hours per week [94] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (26129 = 51 to 90, 94) goto 26129a \\
if ((26129 < 51 OR 26129 = 95) goto 26130 & \(\square\) \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts23119 & Contractual working time currently/at the end & spEmp \\
\hline
\end{tabular}

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
\begin{tabular}{|ll|}
\hline no fixed working hours [95] & \(\square\) \\
\hline more than 90 hours per week [94] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0.00-90.00\) & \\
\hline
\end{tabular}
if \(\left(\left(h \_e t t y p=1,2\right) \& h \_e t k u r z=0\right)\) goto 26133
if \(((\) h_ettyp \(=3,4) \&\) h_etkurz \(=0)\) goto 26140
if (h_etkurz = 1) goto 26160
\begin{tabular}{|l|l|l|}
\hline Variables & Actual working time per week currently/at the end & spEmp \\
\hline ts23223 & \\
\hline
\end{tabular}

\section*{Condition: if ( \(\mathrm{h} \_\)akt = 1 )}

26133 Does it occur in your activity as <26109> that you work overtime?
Condition: if (h_akt = 2)
26133 Did it occur in your activity as <26109> that you worked overtime?
\begin{tabular}{|ll|l|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{l} 
if (26133 \(=1)\) goto 26134 \\
if (26133 \(=2,-97, ~-98) ~ g o t o ~ 26140 ~\)
\end{tabular} & & \\
\hline Variables & & spEmp \\
\hline ts23224 & Overtime & \\
\hline
\end{tabular}

\section*{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]
partly compensated through paid leave/partly paid [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline paid [3] & \(\square\) \\
\hline not compensated for [4] & \(\square\) \\
\hline
\end{tabular}

Refused [-97] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((\) h_akt \(=1)\) ) goto 26135 \\
if ( __akt \(=\) 2)
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}

\section*{ts23225}

Type of compensation for overtime
spEmp

26135 What about last month? Did you work overtime last month?

\(\square\)
no [2] \(\quad \square\)
Refused [-97] \(\square\)
Don't know [-98] \(\quad \square\)
if (26135 = 1) goto 26136
if (26135 = 2, -97, -98) goto 26140
\begin{tabular}{|l|l|l|}
\hline Variables & spEmp \\
\hline ts23226 & Overtime last month & spemp \\
\hline
\end{tabular}
26136 How many hours overtime was that?


 hours
\begin{tabular}{|ll|}
\hline more than 90 hours [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
Range: 0-90
goto 26140

\section*{Variables}
ts23227
Number 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_etappe \(=8\) ) Read the options aloud. if (h_etappe \(=6\) ) Read the options aloud until target person agrees.
no qualification [1]
\begin{tabular}{|c|c|}
\hline a training on the job [2] & \\
\hline a completed vocational training [3] & \\
\hline a completed training at a Fachschule [4] & \\
\hline a master craftsman's/craftswoman's certificate or technician certificate [5] & \\
\hline a completed higher education qualification (university of applied sciences or university) [6] & \\
\hline a doctorate or habilitation [7] & \\
\hline Refused [-97] & \\
\hline Don't know [-98] & \\
\hline \multicolumn{2}{|l|}{\begin{tabular}{l}
if \(\left(\left(h \_e t t y p=1,2\right)\right.\) \& (h_akt \(\left.\left.=1,2\right)\right)\) goto 26141 \\
if \(\left(\left(h \_e t t y p=1,2\right) \& h \_a k t=3\right)\) goto 26145 \\
if (h_ettyp \(=3,4\) ) goto 26147
\end{tabular}} \\
\hline \multicolumn{2}{|l|}{Variables} \\
\hline ts23228 \(\quad\) Type of required vocational training & spEmp \\
\hline
\end{tabular}

\section*{Questions to current or last year's employees}

Condition: if (h_akt = 1 \& h_ettyp = 1)
26141 Now, l'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, l'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, l'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, l'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, l'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, l'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] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 26142
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline ts23229 & Further education in company: company agreement & spEmp \\
\hline
\end{tabular}

Condition: if ( \(\mathrm{h} \_\)akt = 1 )
26142 Is there a regular further education plan for the employees there?
Condition: if (h_akt = 2)
26142 Was there a regular further education plan for the employees there?
\begin{tabular}{ll} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 26143

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline ts23230 & Further education in company: planning & spEmp \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 26144

\section*{Variables}
ts23231
Further education in company: financing
spEmp

Condition: if ( h _akt = 1 )
26144 Is there a staff member, unit or department responsible for training or further education?
Condition: if (h_akt = 2)
26144 Was there a staff member, unit or department responsible for training or further education?
yes [1]
no [2] \(\quad \square\)
\begin{tabular}{ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Dont & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 26145
\begin{tabular}{|l|l|l|}
\hline Variables & Further education in company: responsible person & spEmp \\
\hline ts23232 & \\
\hline
\end{tabular}

Condition: if ( \(\mathrm{h} \_\)akt = 1 )
26145 Has your current employer offered you time off from work to attend courses and classes?
Condition: if (h_akt = 2)
26145 Did your former employer offer you time off from work to attend courses and classes?
Condition: if ( \(\mathrm{h} \_\)akt \(=3\) \& h_ettyp \(=1\) )
26145 Now, l'd like to ask about your professional continuing education during your job as <26109> from <26122> to <26123>. Did your employer at the time offer to release you from work to attend training sessions and courses?
Condition: if (h_akt = 3 \& \(26120=1\) )
26145 Now, l'd like to ask about your professional continuing education during your temp work from <26123> to <26123>. Did your employer at the time offer to release you from work to attend training sessions and courses?
Condition: if (h_akt = 3 \& \(26121=1\) )
26145 Now, l'd like to ask about your professional continuing education during your seasonal work from <26123> to <26123>. Did your employer at the time offer to release you from work to attend training sessions and courses?
yes [1]


Refused [-97] \(\square\)

Don't know [-98]
goto 26146
\begin{tabular}{|l|l|l|l|}
\hline Variables & Vocational further education: offer to release from working time & spEmp \\
\hline ts23233 & & \\
\hline
\end{tabular}

Condition: if ( h _akt = 1 )
26146 Has your current employer offered to pay for you to attend courses, give you a subsidy, or otherwise support you financially?
Condition: if \(\left(\mathrm{h} \_\right.\)akt \(=2,3\) )
26146 Did your former employer offer to pay for you to attend courses, give you a subsidy or otherwise support you financially?
yes [1]
no [2] \(\quad \square\)
Refused [-97]
Don't know [-98]
goto 26147

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline ts23234 & Vocational further education: offer financial support & spEmp \\
\hline
\end{tabular}

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 \(\left(\left(h \_a k t=2,3\right) \&\left(h \_e t t y p=2,3,4\right)\right)\)
26147 While working from <26123> to <26123>, did you take courses or training programs that you haven't mentioned already?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}
Don't know [-98]
if \((26147=1\) \& (h_akt \(=1,2))\) goto \(35100 Z\)
if \(\left(26147=1 \& h \_a k t=3 \& h \_e t a u t o=0\right)\) goto 26160
if \((26147=1\) \& h_akt \(=3\) \& h_etauto \(=1)\) goto 26179
if \(\left((26147=2,-9 \overline{7},-98) \& h_{-}\right.\)etauto \(\left.=0\right)\) goto 26160
if \(\left((26147=2,-97,-98) \& h_{-}\right.\)etauto \(\left.=1\right)\) 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 \((26147=1 \quad \& 26118=5)\) h_kursaktiv \(=264\)
autoif \((26147=1\) \& 26118 = 6) h_kursaktiv \(=265\)
autoif \((26147=1 \quad \& 26118=9)\) h_kursaktiv \(=266\)
autoif \((26147=1 \quad \& 26119=1)\) h_kursaktiv \(=267\)
autoif \((26147=1 \quad \& 26119=2)\) h_kursaktiv \(=268\)
autoif \((26147=1\) \& 26118 = 2) h_kursaktiv = 269
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts23235 & Attendance of training courses/courses & spEmp \\
\hline
\end{tabular}

Condition: if (h_akt = 1 \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))
26160 Is your company located in Germany or abroad?
Condition: if ((h_akt = 2, 3) \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))
26160 Was your company located in Germany or abroad?
Condition: if (h_akt = 1 \& h_ettyp = 2)
26160 Are you primarily deployed in Germany of abroad?
Condition: if ((h_akt = 2,3) \& h_ettyp = 2)
26160 Were you primarily deployed in Germany of abroad?
Condition: if (h_akt = 1 \& 26111 = 5)
26160 Is your company located in Germany or abroad?
Condition: if ((h_akt \(=2,3) \& 26111=5\) )
26160 Was your company located in Germany or abroad?
in Germany [1]
abroad [2] \(\quad \square\)
Refused [-97]
Don't know [-98]
if \((26160=1)\) goto 26161
if \((26160=2)\) goto 26164
if \(\left((26160=-97,-98) \& h \_e t k u r z=0\right)\) goto 26166
if \(\left((26160=-97,-98) \& h \_e t k u r z=1\right)\) goto \(26184 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Workplace in Germany/abroad \\
\hline ts23236 & Workplace in Germany/abroad (edited) & spEmp \\
\hline ts23236_g1 & \\
\hline
\end{tabular}

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 \(\left.=2,3) \& h \_e t t y p=2\right)\)
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 \(\left(\left(\mathrm{h} \_\right.\right.\)akt \(\left.\left.=2,3\right) \& 26111=5\right)\)
26161 Could you tell me the location and/or the municipality in which your company was located?
[List of municipalities] [9999999]
\begin{tabular}{|c|c|}
\hline Municipality not in list [-96] & \(\square\) \\
\hline Changing locations [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \\
\hline \[
\begin{aligned}
& \text { if }\left((26161<>-96,1011) \& h_{-} \text {etkurz = 0) goto } 26166\right. \\
& \text { if }\left((26161<>-96,1011) \& h_{-} \text {etkurz }=1\right) \text { goto } 26184 Z \\
& \text { if }(26161=1011) \text { goto } 26163 b \\
& \text { if }(26161=-96) \text { goto } 26162
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline ts23237_g1 & Location of workplace (west/east) & spEmp \\
\hline ts23237_g2R & Location of workplace (RS federal state) & spEmp \\
\hline
\end{tabular}

\section*{Condition: if ( \(\mathrm{h} \_\)akt = 1 )}

\section*{26164 In what country is it?}

Condition: if ( \(\mathrm{h} \_\)akt \(=2,3\) )
26164 In what country was it?
[List of countries] [-999]

\section*{Not in list [-96] \(\quad \square\)}

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 \(26184 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts23239_g1R & Country of workplace & spEmp \\
\hline ts23239_g2R & Country of workplace (aggregated) & spEmp \\
\hline
\end{tabular}

Condition: if (h_ettyp <> 2 \& (26111 <> 5, 7) \& h_akt = 1)
26166 To which sector or branch of industry 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 industry did the company at which you worked belong?
Condition: if (h_ettyp = 2 \& h_akt = 1)
26166 To which sector or branch of industry 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 industry did the company belong to which you were primarily deployed?
Condition: if (26111 = 7 \& h_akt = 1)
26166 To which sector or branch of industry does the client for which you primarily work belong?
Condition: if (26111 = 7 \& (h_akt = 2, 3))
26166 To which sector or branch of industry 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?
Ask exactly whether production company, wholesale or retail industry, what kind of service, the type of business. E.g. not industry, but electrical industry; not industry, but retail industry; not public service, but hospital. By company we mean the local business unit.
\begin{tabular}{|l|l|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((26111\) <> 5, 6) goto 26167 \\
if \((26111=5,6)\) goto 26169
\end{tabular} \\
\hline \begin{tabular}{|l|l|l|}
\hline Variables & & \\
\hline ts23240_g1 & Economic sector (WZ 2008) & spEmp \\
\hline
\end{tabular} \\
\hline
\end{tabular}

Condition: if ((h_ettyp =1,3) \& h_akt = 1)

\section*{26167 Do you work in the public sector?}

Condition: if ((h_ettyp =1,3) \& (h_akt = 2, 3))
26167 Did you work in the public sector then?
Condition: if ((h_ettyp = 2 OR 26111 = 7) \& h_akt = 1)
26167 Do you primarily work in the public sector?
Condition: if ((h_ettyp = 2 OR 26111 = 7) \& (h_akt = 2, 3))
26167 Did you primarily work in the public sector then?
In case of uncertainty: In case of employment in the public sector, the employer is usually the municipality, the county, the district or a federal or state authority. Public service includes, for example, the social welfare office, youth welfare office or tax office, schools or public hospitals.
yes [1]
\begin{tabular}{|lll|}
\hline no [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{lll|}
\hline if (h_ettyp \(=2\) OR 26111 = 7) goto 26168 \\
if (h_ettyp \(=1,3\) ) goto 26169
\end{tabular} & \(\square\) & spEmp \\
\hline Variables & & \\
\hline ts23241 & Public sector & \\
\hline
\end{tabular}

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 necessary, let respondent estimate.
|___|___________|_Companies
\begin{tabular}{|ll|}
\hline not employed in any company [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 26169
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline ts23242 & Number of assigned companies & spEmp \\
\hline
\end{tabular}

Condition: if (h_akt = 1 \& 26120 <> \(1 \& 26121\) <> \(1 \&(26111<>5,7)\) )
26169 How many persons, including yourself, are employed in this company?
Condition: if ((h_akt = 2, 3) \& 26120 <> \(1 \& 26121<>1 \&(26111<>5,7))\)
26169 How many persons, including yourself, were employed in this company?
Condition: if (h_akt = 1 \& \(26120=1\) )
26169 How many persons, including yourself, work for the temporary employment agency?
Condition: if ((h_akt =2,3) \& 26120 = 1)
26169 How many persons, including yourself, worked for the temporary employment agency?
Condition: if ( \(\mathrm{h} \_\)akt \(=1 \&(26121=1\) OR \(26111=7\) ) )
26169 How many persons, including yourself, work there (approximately)?
Condition: if ((h_akt = 2, 3) \& (26121 = 1 OR 26111 = 7))
26169 How many persons, including yourself, worked there (approximately)?
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)?
Read out the options only if necessary. By company we mean the local business unit. Click "no employees" only for self-employed individuals who have no employees in their business except of themselves.
1 to less than 5 [1]
\begin{tabular}{|ll|}
\hline 5 to less than 10 [2] & \(\square\) \\
\hline 10 to less than 20 [3] & \(\square\) \\
\hline 20 to less than \(50[4]\) & \(\square\) \\
\hline 50 to less than \(100[5]\) & \(\square\) \\
\hline 100 to less than \(200[6]\) & \(\square\) \\
\hline 200 to less than \(250[7]\) & \(\square\) \\
\hline 250 to less than \(500[8]\) & \(\square\) \\
\hline 500 to less than \(1,000[9]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 1,000 to less than 2,000 [10] & \(\square\) \\
\hline 2,000 and more [11] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (h_ettyp = 1, 2) goto 26179
if (h_ettyp \(=3\) \& h_akt = 1) goto 26182
if (h_ettyp \(=3\) \& (h_akt \(=2,3\) )) goto 26184
if (h_ettyp \(=4\) \& h_akt = 1) goto 26201
if (h_ettyp \(=4\) \& (h_akt \(=2,3)\) ) goto \(26216 Z\)

\section*{Variables}
\begin{tabular}{l|l|l}
\hline ts23243 & Company size & spEmp
\end{tabular}

Condition: if (h_ettyp = 1)
26179 Let' s get back to your job as <26109>. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?
Condition: if (26120 = 1)
26179 Let' s get back to your job as temporary worker. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?
Condition: if (26121 = 1)
26179 Let's return to your work as a seasonal worker. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?
Probationary and training period does not count as temporarily.
limited [1]


\section*{Don't know [-98]}
if \((26179=1\) \& h_ettyp \(=1)\) goto 26180
if (26179 = 1 \& \(h \_\)akt \(=1\) \& ( \(h\) _ettyp \(=2,3\) )) goto 26182
if \(\left(26179=1\right.\) \& ( \(h_{\text {_ }}\) akt \(=2,3\) ) \& (h_ettyp \(=2,3\) )) goto 26184
if ((26179 = 2, -97, -98) \& (h_akt = 2, 3) \& h_ettyp = 1) goto 26183
if ((26179 = 2, -97, -98) \& (h_akt \(=2,3\) ) \& ( \(\bar{h} \_\)ettyp \(\left.=2,3\right)\) ) goto 26184
if ((26179 = 2, -97, -98) \& h_akt = 1) goto 26201
\begin{tabular}{|l|l|l|l|}
\hline Variables & Time limit & spEmp \\
\hline ts23310 &
\end{tabular}

Condition: if ( h _akt \(=1,4\) )
26180 Has this position been converted to permanent employment during the period since <26122>?
Condition: if ( \(\mathrm{h} \_\mathrm{akt}=2,3\) )
26180 Was this position converted to permanent employment between <26122> and <26123>?
yes [1]
\begin{tabular}{|c|c|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if }(26180=1) \text { goto } 26181 \\
& \text { if }\left((26180=2,-97,-98) \& h \_a k t=1\right) \text { goto } 26182 \\
& \text { if }\left((26180=2,-97,-98) \&\left(h \_a k t=2,3\right)\right) \text { goto } 26183
\end{aligned}
\] & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts23320 & Conversion to permanent contract & spEmp \\
\hline
\end{tabular}

\section*{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 the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
\(32=\) End of the year
|
_1_
month
\begin{tabular}{|c|c|c|}
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{Range: 1-12} \\
\hline \multicolumn{3}{|c|}{year} \\
\hline \multicolumn{3}{|l|}{Refused [-97] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{Don't know [-98] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{Range: 1,900-9,999} \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
if (h_akt = 2, 3) goto 26183 \\
if (h_akt = 1) goto 26201
\end{tabular}}} \\
\hline & & \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts2332m & Date of conversion to permanent contract (month) & spEmp \\
\hline ts2332y & Date of conversion to permanent contract (month) & spEmp \\
\hline
\end{tabular}

26182 When does your contract expire? Please tell me the month and year.
|_______| month
\begin{tabular}{|ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(1-12\) & \\
\hline\(\square\) & \(\square\) \\
\hline & \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
Range: 1,900-9,999
goto 26201
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline ts2333m & Future duration of limitation (month) & spEmp \\
\hline ts2333y & Future duration of limitation (year) & spEmp \\
\hline
\end{tabular}
\(\mathbf{2 6 1 8 3} \quad\)\begin{tabular}{l} 
Now let us turn to the end of your position as \(<\mathbf{2 6 1 0 9}>\) in \(<\mathbf{2 6 1 2 3}>\). Did you assume \\
another position !!with this employer!! directly afterwards?
\end{tabular}
if (h_etappe \(=6\) ) We do !!not!! mean a vocational training with the same employer, but rather another occupation.
yes [1]
\begin{tabular}{ll|}
\hline no [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline no, but a vocational training program [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if (h_etepi \(=1 \& 26183=1\) ) goto 26183a
if \(\left(\left(h \_e t e p i=3,4\right)\right.\) OR (h_etepi \(\left.\left.=1 \&(26183=2,-6,-97,-98)\right)\right)\) goto \(26216 Z\)
1: ja
2: nein
if (h_etappe = 6) -6: nein, aber eine berufliche Ausbildung
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts23244 & Subsequent employment with the same employer & spEmp \\
\hline
\end{tabular}

\section*{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 Referendariat or 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 probationary 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 internship?
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 did 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 ABM job [labor market measure job]?
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]
\begin{tabular}{|c|}
\hline no [2] \(\quad \square\) \\
\hline no, but a vocational training program [-6] \(\quad \square\) \\
\hline Refused [-97] \(\quad \square\) \\
\hline Don't know [-98] \(\square\) \\
\hline \begin{tabular}{l}
if (26184 = 1) goto 26185 \\
if ((26184 = 2, -6, -97, -98) \& h_etkurz = 0) goto \(26216 Z\) \\
if ((26184 = 2, -6, -97, -98) \& h_etkurz = 1) goto 26201Z
\end{tabular} \\
\hline \begin{tabular}{l}
1: ja \\
2: nein \\
if (h_etappe = 6) -6: nein, aber eine berufliche Ausbildung
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Takeover offer at the end of the activity & spEmp \\
\hline ts23245 & \\
\hline
\end{tabular}

26185 Did you accept this offer?
\begin{tabular}{l} 
yes [1] \\
\hline no [2] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline \begin{tabular}{l} 
if (h_etkurz \(=0\) ) goto 26216Z \\
if (h_etkurz \(=1)\) \\
autoif \((26185=1\) \\
a \(~ \& ~ h ~ h ~ e e t e p i ~\)
\end{tabular}\(=1\) 1) 26216a \(=1\)
\end{tabular}

\section*{Variables}
ts23246

\section*{Questions about current employment}

Condition: if (26111 <> 5 \& h_etkurz = 0)
26201 How high was your !!net!! income last month for your work as <26109>? Please enter the amount you received !!after!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, please include overtime pay.
Condition: if (h_etkurz = 1)
26201 How high was your !!net!! income last month for your work as <26109>? We mean only the money you that was actually paid to you in the last month.
Condition: if \((26111=5)\)
26201 Please estimate your current monthly profit !!after!! taxes for your work as <26109>.


Refused [-97]
Don't know [-98]
Range: 0 -99,999,999
if (26201 >= 0 \& h_etkurz = 0) goto 26205
if \(((26201=-97,-98) \& h \quad e t k u r z=0)\) goto 26202
if (h_etkurz = 1) goto \(26 \overline{2} 16 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Net income, open & spEmp \\
\hline ts23410 & \\
\hline
\end{tabular}

26202 It would help us if you could at least roughly assign yourself to one of the following categories. Is your monthly net income/profit after taxes less than 1,500 euros, 1,500 to less than 3,000 euros or 3,000 euros and more?
less than 1,500 euros [1]
\begin{tabular}{|ll|}
\hline 1,500 to less than 3,000 euros [2] & \(\square\) \\
\hline 3,000 euros and more [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((26202\) = 1) goto 26203
if \((26202\) = 2) goto 26204
if \((26202\) = 3) goto 26216
if (26202 = -97, -98) goto 26205

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline ts23411 & Net income, split & spEmp
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline 26203 & \multicolumn{3}{|l|}{Can you tell me whether it is less than 500 euros, 500 to less than 1,000 euros or 1,000 euros and above per month?} \\
\hline \multicolumn{2}{|l|}{less than 500 euros [1]} & \multicolumn{2}{|l|}{\(\square\)} \\
\hline \multicolumn{2}{|l|}{500 to less than 1,000 euros [2]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{1,000 to less than 1,500 euros [3]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{Don't know [-98]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{goto 26205} & & \\
\hline \multicolumn{2}{|l|}{Variables} & & \\
\hline ts23412 & Net income & euros & spEm \\
\hline
\end{tabular}
\begin{tabular}{|l|r|}
\hline 26204 \begin{tabular}{l} 
Can you tell me whether it is less than 2,000 euros, 2,000 to less than 2,500 euros or \\
2,500 euros and above per month? \\
1,500 to less than 2,000 euros [1]
\end{tabular} \\
\hline 2,000 to less than 2,500 euros [2] & \(\square\) \\
\hline 2,500 to less than 3,000 euros [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 26205 & \(\square\) \\
\hline Variables & \\
\hline ts23413 & \(\square\) \\
\hline
\end{tabular}

26216 Can you tell me whether it is less than 4,000 euros, 4,000 to less than 5,000 euros or 5,000 euros and above per month?
3,000 to less than 4,000 euros [1]
4,000 to less than 5,000 euros [2] \(\square\)
\begin{tabular}{|ll|}
\hline 5,000 euros and more [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 26205
\begin{tabular}{|l|l|l|}
\hline Variables & Net income, categories over 3,000 euros & spEmp \\
\hline ts23414 & \\
\hline
\end{tabular}

Condition: if (26111 <> 5)
26205 And how high was your gross income last month for your work as a <26109>? Please enter the amount you have received !!before!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, please include overtime pay.
Condition: if (26111 = 5)
26205 Please estimate your current monthly pay !!before!! taxes for your work as <26109>.


Don't know [-98]
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


26210 Can you tell me whether it is less than 500 euros, 500 to less than 1,000 euros, or 1,000 euros and above per month?
less than 500 euros [1]
500 to less than 1,000 euros [2] \(\square\)
\begin{tabular}{|ll|}
\hline 1,000 to less than 1,500 euros [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (26210 = 1 to 3) goto 26212

if \(((26210=-97,-98) \&((\bar{h}\) _ettyp \(=2,3,4)\) OR (26122(etstj) > 20102(intj) - 2))) goto 26216Z
\begin{tabular}{|l|l|l|}
\hline Variables & Gross income, categories below 1,500 euros & spEmp \\
\hline ts23512 & \\
\hline
\end{tabular}

26211 Can you tell me whether it is less than 2,000 euros, 2,000 to less than 2,500 euros or 2,500 euros and above per month?
1,500 to less than 2,000 euros [1]
\begin{tabular}{|l|}
\hline 2,000 to less than 2,500 euros [2] \\
\hline 2,500 to less than 3,000 euros [3] \\
\hline
\end{tabular}

Refused [-97]
Don't know [-98]
if (26211 = 1 to 3) goto 26212

if ((26211 = -97, -98) \& ((h_ettyp \(=2,3,4)\) OR (26122(etstj) > 20102(intj) - 2))) goto 26216Z

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts23513 & Gross income, categories \(1,500-3,000\) euros & spEmp \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts23514 & Gross income, categories above 3,000 euros & spEmp \\
\hline
\end{tabular}

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 income/profit before taxes that you indicated include 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]
\begin{tabular}{|lc|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if \((26212=1)\) goto 26213

if \(\left((26212=2,-97,-98) \&\left(\left(\bar{h} \_\right.\right.\right.\)ettyp \(\left.=2,3,4\right)\) OR (26122(etstj) \(>20102(\) intj \(\left.\left.)-2\right)\right)\) ) goto \(26216 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Child benefit included in gross income & spEmp \\
\hline ts23521 & \\
\hline
\end{tabular}

26213 For how many children do you receive child benefits (child allowances, family allowances)?
Civil servants may receive family allowances even if they have no children. In this case, enter the number of children 0.
|_____|Children
\begin{tabular}{|c|c|c|}
\hline Refused [-97] & \(\square\) & \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Don't know [-98] \\
Range: 0-99
\end{tabular}} & \(\square\) & \\
\hline & & \\
\hline \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { if }(\text { h_ettyp }=1 \&(26122(\text { etsti })<=20102(\text { intj })-2)) \text { goto 26214a } \\
& \text { if }((\bar{h} \text { _ettyp }=2,3,4) \text { OR (26122(etstj) }>20102(\text { intj })-2)) \text { goto } 26216 Z
\end{aligned}
\]} & \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts23522 & Number of children receiving child benefits & spEmp \\
\hline
\end{tabular}

26214a Did you receive a 13th month salary from your employer last year?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Donk & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if (26214a = 1) goto 26215a
if (26214a = 2, -97, -98) goto 26214b
\begin{tabular}{|l|l|l|}
\hline Variables & Special payment: 13th month salary (yes/no) & spEmp \\
\hline ts23531 & \\
\hline
\end{tabular}

26215a How high was your 13th month's pay (gross)?
If not exactly known: Have the amount estimated.


Refused [-97]


Don't know [-98]
Range: 0-9,999,999
goto 26214b

\section*{Variables}
\begin{tabular}{|l|l}
\hline ts23541 & Special payment: 13th month salary (gross) \\
\hline
\end{tabular}
spEmp

\section*{26214b Did you receive a 14th month salary from your employer last year?}
\begin{tabular}{|lc|l|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{lll|}
\hline if (26214b \(=1)\) & goto 26215b \\
if (26214b \(=2,-97, ~-98) ~ g o t o ~ 26214 c ~\)
\end{tabular} & \\
\hline Variables & & \\
\hline ts23532 & Special payment: 14th month salary (yes/no) & \\
\hline
\end{tabular}

26215b How high was your 14th month's pay (gross)?
If not exactly known: Have the amount estimated.
|___________________|euros
\begin{tabular}{ll}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0-9,999,999\) & \\
\hline
\end{tabular}
goto 26214c
\begin{tabular}{|l|l|l|}
\hline Variables & special payment: 14th month salary (gross) & spEmp \\
\hline ts23542 & \\
\hline
\end{tabular}

26214c Did you receive Christmas bonus from your employer last year?
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (26214c \(=1)\) goto 26215c \\
if (26214c \(=2,-97,-98) ~ g o t o ~ 26214 d ~\)
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
ts23533
Special payment: christmas bonus (yes/no)
spEmp
\begin{tabular}{|l|l|}
\hline 26215c How high was your extra Christmas bonus (gross)? \\
If not exactly known: Have the amount estimated. \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] \\
Range: \(0-9,999,999\) & \(\square\) \\
\hline goto \(26214 d\) & \(\square\) \\
\hline Variables & \\
\hline ts23543 & Special payment: christmas bonus (gross) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{26214d Did you receive holiday pay from your employer last year?} \\
\hline yes [1] \(\quad \square\) & \(\square\) \\
\hline no [2] \(\quad \square\) & \(\square\) \\
\hline Refused [-97] \(\quad \square\) & \(\square\) \\
\hline Don't know [-98] \(\quad \square\) & \(\square\) \\
\hline \begin{tabular}{l}
if \((26214 d=1)\) goto \(26215 d\) \\
if (26214d = 2, -97, -98) goto 26214e
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Special payment: holiday pay (yes/no) & spEmp \\
\hline ts23534 & \\
\hline
\end{tabular}

\section*{26215d How high was that extra holiday pay (gross)}

If not exactly known: Have the amount estimated.
|__________________|euros

Refused [-97]
Don't know [-98]
\(\square\)
Range: 0-9,999,999
goto \(26214 e\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts23544 & Special payment: holiday pay (gross) & spEmp \\
\hline
\end{tabular}

26214e Did you receive a performance-based bonus (profit-sharing) from your employer last year?
yes [1]
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if (26214e = 1) goto 26215e
if (26214e = 2, -97, -98) goto \(26214 f\)
\begin{tabular}{|l|l|l|}
\hline Variables & Special payment: bonus, profit-sharing, gratification (yes/no) & spEmp \\
\hline ts23535 & \\
\hline
\end{tabular}

26215e How high was your performance-based bonus (profit-sharing) (gross)
If not exactly known: Have the amount estimated.
__________________|euros

Refused [-97]
Don't know [-98]
Range: 0-9,999,999
goto \(26214 f\)
\begin{tabular}{|l|l|l|}
\hline Variables & Special payment: bonus, profit sharing, gratification (gross) & spEmp \\
\hline ts23545 & \\
\hline
\end{tabular}

\section*{26214f Did you receive any other extra payments from your employer last year? \\ \(\square\)}
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (26214f \(=1)\) goto 26215f \\
if (26214f \(=2,-97,-98) ~ g o t o ~ 26216 Z ~\)
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l}
\hline ts23536 & Special payment: other (yes/no) & spEmp
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(\mathbf{2 6 2 1 5 f} \quad\) How high was that extra payment (gross)? \\
If not exactly known: Have the amount estimated. \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] \\
Range: \(0-9,999,999\) & \(\square\) \\
\hline goto \(26216 Z\) & \(\square\) \\
\hline Variables & \(\square\) \\
\hline ts23546 & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 26400 & \begin{tabular}{l} 
In order to keep the following interview sections as short as possible, we would like to \\
incorporate data held by the "Institut für Arbeitsmarkt- und Berufsforschung der \\
Bundesagentur für Arbeit" (Institute for Employment Research of the Federal \\
Employment Agency) in Nuremberg into the analysis of this questionnaire. This \\
includes, for instance, information relating to previous employment relationships, \\
phases of unemployment, participation in training measures during unemployment as \\
well as company characteristics. I would ask you to give your official consent for the \\
transfer and incorporation of this data into the interview data. If this information is \\
evaluated, we guarantee that it is done so in strict compliance with all data protection \\
regulations and that no information is passed on to third parties. Your consent is, of \\
course, voluntary. You can withdraw this consent at any time by informing the contact \\
person at infas. Do you consent to the transfer of data held by the "Institut für \\
Arbeitsmarkt- und Berufsforschung der Bundesagentur für Arbeit" (Institute for \\
Employment Research of the Federal Employment Agency)?
\end{tabular} \\
\begin{tabular}{ll} 
Contact person's details, e-mail address and telephone number are included in the letter. \\
The informed consent is of great importance for the evaluation of the study, therefore please answer all questions \\
of the target persons competently and confidently. Intensive knowledge of the data protection sheet is essential! \\
yes [1] \\
\hline no [2] & \(\square\)
\end{tabular} \\
\hline [0] & \(\square\) \\
\hline goto \(26401 Z ~\) & \(\square\) \\
\hline Variables & \\
\hline tx80401 & \\
\hline
\end{tabular}

\section*{27AL - Unemployment}

\section*{[AUX] Auxiliary variable: Person is currently working}

\section*{yes [1]}
\begin{tabular}{ll}
\hline no \([0]\) & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l}
\hline t 779001 & Auxiliary variable: person is currently emp \\
\\
Start of the unemployment episode loop
\end{tabular}
\begin{tabular}{|l|l|}
\hline [AUX] Auxiliary variable Current unemployment \\
\begin{tabular}{l} 
End Unemployment episode no more than 12 months ago \(\quad \square\) \\
[1]
\end{tabular} \\
\hline End Unemployment episode more than 12 months ago [0] \(\quad \square\) & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline Variables & \(\square\) \\
\hline ts25901 & Auxiliary variable Current unemployment \\
\hline
\end{tabular}

\section*{27103 [AUTO] Episode mode}
\begin{tabular}{|l|}
\hline First-time interview [1] \\
\hline added in the X module [4] \\
\hline\([0]\)
\end{tabular}\(\quad \square\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Episode mode \\
\hline ts25300 & spUnemp \\
\hline
\end{tabular}

Condition: if (27106 = \(1 \& 27103<>4)\)
27107 From when to when were you unemployed for the first time?
Condition: if \((27106>1\) OR \(27103=4)\)

\section*{27107 From when to when was that?}

If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
\(32=\) End of the year
—___| month

Refused [-97]
Don't know [-98]
Range: 1-12


Refused [-97]
Don't know [-98]
Range: 1,000-9,999
goto 27108
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start Unemployment episode (month) \\
\hline ts2511m & Start Unemployment episode (year) & spUnemp \\
\hline ts2511y & Check module: start date (month, edited) & spUnemp \\
\hline ts2511m_g1 & Check module: start date (year, edited) & spUnemp \\
\hline ts2511y_g1 & \\
\hline
\end{tabular}

\section*{27108 (Until when were you unemployed?)}

If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
\(30=\) Fall,
32 = End of the year
until month
if (h_dauertan = 2) goto 27109
if ( \(h\) _dauertan \(=1,3,4\) ) goto 27110
autoif \((27108=-5)\) h_dauertan \(=1\)
autoif \((27108=20102\) (intm/intj)) \(h\) _dauertan \(=2\)
autoif \((27108>0\) \& \(27108<2010 \overline{2}(\) intm/intj)) h_dauertan \(=3\)
autoif (27108 \(=-97,-98\) ) h_dauertan \(=4\)
autoif \((27108=-5) 27109=1\)
autoif \((27108=-5) 27108=20102\) (intm/intj)
\begin{tabular}{|l|l|l|}
\hline \hline Variables & End Unemployment episode (month) & spUnemp \\
\hline ts2512m & End Unemployment episode (year) & spUnemp \\
\hline ts2512y & Check module: end date (month, edited) & spUnemp \\
\hline ts2512m_g1 & spUnemp \\
\hline ts2512y_g1 & Check module: end date (year, edited) & \\
\hline
\end{tabular}

\section*{27109 Are you currently unemployed?}
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline [04 & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 27110
autoif \((27109=1)\) h_dauertan \(=1\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts2512c & Ongoing of unemployment episode & spUnemp \\
\hline ts2512c_g1 & Check module: episode ongoing (edited) & spUnemp \\
\hline
\end{tabular}

Condition: if (27107 <> -97, -98)
27110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment, i.e. in <27107>?
Condition: if (27107 = -97, -98)
27110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment?
yes [1]
no [2] \(\quad \square\)
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 \()-1) \& 20102(i n t m)<7) h \quad a k t a l o=1\)
Variables
ts25201
Unemployment was registered from the start
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 ALG1 [unemployment benefit I] and ALG2 [unemployment benefit II] are paid, enter ALG1! The "unemployment benefit in case of vocational further education" is assigned to the unemployment benefit/maintenance allowance! Instead of employment office, you can also use the names "Agentur für Arbeit", "ARGE" or "job center".
unemployment benefits (also maintenance allowance,
unemployment benefits 1) [1]
unemployment benefits 2 (e.g. Hartz IV) [2]
\begin{tabular}{|ll|}
\hline unemployment assistance [3] & \(\square\) \\
\hline no such support from the employment agency [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 27112 & \(\square\) \\
\begin{tabular}{ll|} 
1: Arbeitslosengeld (auch Unterhaltsgeld, Arbeitslosengeld 1) \\
if (27107 > 12/2004) 2: Arbeitslosengeld 2 (z. B. durch Hartz IV) \\
if (27107 <= 12/2004) 3: Arbeitslosenhilfe
\end{tabular} \\
4: keine solche Unterstützung vom Arbeitsamt
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Receipt of unemployment benefits (stage I) or unemployment \\
assistance from the beginning
\end{tabular} & spUnemp \\
\hline ts25202 & \\
\hline
\end{tabular}

Condition: if (h_dauertan = 1)

\section*{27112 Are you currently registered as unemployed or looking for work?}

Condition: if (h_dauertan = 2, 3)
27112 Were you eventually, i.e. in <27108 >, registered as unemployed or looking for work?
Condition: if (h_dauertan = 4)
27112 Were you eventually registered unemployed or looking for work?
yes [1]
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{no [2] \(\quad \square\)} \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if }(27112=1) \text { goto } 27113 \\
& \text { if }((27112=2,-97,-98) \& \text { h_aktalo }=1) \text { goto } 27114 \\
& \text { if }((27112=2,-97,-98) \& \text { h_aktalo }=0) \text { goto } 27117
\end{aligned}
\]} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline ts25203 & Registered unemployment at present/at end & spUnemp \\
\hline
\end{tabular}

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 (also maintenance allowance, unemployment benefits 1) [1]


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 the number, have it estimated if necessary.


Number Applications

Refused [-97]
Don't know [-98]
Range: 0-999
goto 27115

\section*{Variables}

Condition: if ((h_dauertan = 2, 3) \& (27107 <> -97, -98))
27115 Have you ever been invited to a job interview during your unemployment period from <27107> to <27108>?
Condition: if ((h_dauertan \(=2,3,4) \&((27107=-97,-98)\) OR \((27108=-97,-98)))\)
27115 Have you ever been invited for a job interview during your unemployment period?
Condition: if (h_dauertan = 1 \& (27107 <> -97, -98))
27115 Have you ever been invited to a job interview during your unemployment period from <27107> up to 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] \(\square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
if \((27115=1)\) goto 27116
if ( \(27115=2,-97,-98\) ) goto 27117
\begin{tabular}{|l|l|l|}
\hline Variables & Invitations to job interviews & spUnemp \\
\hline ts25206 & \\
\hline
\end{tabular}

\section*{27116 And how many interviews did you go to during this time?}

Record the number, have it estimated if necessary.
\(\square\) Number job interviews

Refused [-97]
Don't know [-98]
Range: 0-999
goto 27117

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts25207 & Number job interviews & spUnemp \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 27118
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Attendance of training courses/courses during the period of \\
unemployment
\end{tabular} & spUnemp \\
\hline ts25208 & \\
\hline
\end{tabular}

27118 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?
yes [1]

\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

\section*{Don't know [-98]}
if (h_kurs \(=1 \&\) h_aktalo \(=1\) ) goto \(35100 Z\)
if (h_kurs \(=0\) OR (h_kurs = 1 \& h_aktalo =0)) goto \(27118 Z\)
autoif \((27118=1\) OR 27117 = 1) h_kurs = 1
autoif ((27118 = 2, -97, -98) \& (27117 = 2, -97, -98)) h_kurs \(=0\)
autoif (h_kurs \(\left.=1 \& h \_a k t a l o=1\right)\) h_kursherk \(=27106\)
autoif (h_kurs \(=1 \& h_{\text {_aktalo }}=1\) ) h_kursstart \(=27107\)
autoif (h_kurs \(=1 \&\) h_aktalo \(=1\) ) h_kursende \(=27108\)
autoif (h_kurs \(=1\) \& h_aktalo \(=1\) ) h_kursdauertan \(=27109\)
autoif (h_kurs \(=1\) \& h_aktalo \(=1\) ) h_kursaktiv \(=27\)
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Participation in vocational training programs financed by the \\
employment agency
\end{tabular} & spUnemp \\
\hline
\end{tabular}

\section*{START cross section: social capital, labor market}

Condition: if ( h _erwerb \(=0\) )
27201 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?
Condition: if ( h _erwerb \(=1\) )
27201 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?
yes [1]
no [2] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
if (27201 = 1 \& h_erwerb = 0) goto 27202
if ((27201 = 1 \& h_erwerb = 1) OR (27201 = 2, -97, -98)) goto \(27202 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & pob search past 4 weeks & pTargetCATI \\
\hline th09211 & \\
\hline
\end{tabular}

27202 If you were offered a job, would you be able to take on this offer within two weeks? yes [1]
no [2] \(\quad \square\)

Refused [-97]
Don't know [-98] \(\quad \square\)
goto \(27202 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Availability & pTargetCATI \\
\hline th09212 & \\
\hline
\end{tabular}

\section*{29KI - Children}

29106 Now l'd like to ask you a few questions about children. Do you have your own children, foster children or adopted children?
yes [1] \(\square\)
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\)
\end{tabular}

Don't know [-98]
if (29106 = 1) goto \(29110 Z\)
if (h_etappe \(=6\) \& (29106 = 2, -97, -98)) goto 29160
if (h_etappe \(=8\) \& (29106 = 2, -97, -98)) goto 29107

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf33101 & Own children & pTargetCATI \\
\hline
\end{tabular}

\section*{START Children loop}
\begin{tabular}{|l|l|}
\hline [AUX] Age of the child & \\
\hline less than 5 persons [1] & \(\square\) \\
\hline 5 to 8 years [2] & \(\square\) \\
\hline 8 to less than 15 years [3] & \(\square\) \\
\hline 15 to less than 35 years [4] & \(\square\) \\
\hline 35 years or older [5] & \(\square\) \\
\hline not assignable [-9] & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline Variables & \\
\hline ts33103 & \(\square\) \\
\hline
\end{tabular}

\section*{29112 When was <29111> born? Please state the month and year.}

If TP only remembers age, please suggest the corresponding year of birth! If the target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year
 Month

\section*{Refused [-97]}

Don't know [-98]
Range: 1-12
\begin{tabular}{|ll|}
\hline & \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know \([-98]\) & \(\square\) \\
Range: \(1,900-9,999\) & \\
\hline
\end{tabular}
```

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 >= 420) h_kialter = 5
autoif (h_kiamonat = -9) h_kialter = -9

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts3320m & Date of birth of child (month) & spChild \\
\hline ts3320y & Date of birth of child (year) & spChild \\
\hline
\end{tabular}

\section*{29113 (And is <29111> male or female?)}

Ask only in case of uncertainty!
male [1]
\begin{tabular}{|ll|}
\hline female [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (h_eigkind = 1) goto 29114
if (h_eigkind = 0) goto 29115
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33203 & Gender of the child & spChild \\
\hline
\end{tabular}

29114 Is <29111> your biological, adoptive or foster child?
\begin{tabular}{|ll|}
\hline biological child [1] & \(\square\) \\
\hline Adoptive child [2] & \(\square\) \\
\hline foster child [3] & \(\square\) \\
\hline
\end{tabular}

Refused [-97] \(\square\)
Don't know [-98]
goto 29115

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline ts33204 & Biological, adoptive or foster child & spChild \\
\hline
\end{tabular}

\section*{29115 And is <29111> still alive?}
\begin{tabular}{|l} 
Child is alive [1] \\
\hline Child deceased [2] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline \begin{tabular}{l} 
if (29115 = 1 \& h_eigkind = 1) goto 29118 \\
if (29115 = 1 \& h_eigkind = 0) goto \(29119 Z\) \\
if (29115 = 2, -97, -98) goto 29157Z
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts33205 & Is child still alive? & spChild \\
\hline
\end{tabular}

\section*{29118 Have you ever shared a household with <29111>?}

\section*{yes [1]}
no [2]
Refused [-97]
Don't know [-98]
if (29118 = 1) goto \(29119 Z\)
if (29118 \(=2\) \& ( h_kialter \(=2,3,4,5,-9\) )) goto 29140Z
if (29118 = 2 \& h_kialter = 1) goto 29157Z
if ((29118 = -97, -98) \& (h_kialter = 1, 2)) goto 29123
if ( \((29118=-97,-98) \&\left(h \_\right.\)Kialter \(\left.=3,4,5,-9\right)\) ) goto 29140Z

\section*{Variables}
ts33310

Shared a household with the child
spChild

\section*{START Subloop Live together dating}

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 target person can only remember seasons, please enter the following numbers:
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]
Refused [-97] \(\quad \square\)
Don't know [-98]
Range: 0-99

since the birth of the child [-5]
Refused [-97]
Don't know [-98]
Range: 0-9,999
goto 29120
autoif \((29119 a=-5) 29119 a=29112\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts3331m & Start date Living together with child (month) & spChildCohab \\
\hline ts3331y & Start date Living together with child (year) & spChildCohab \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts3332m & End date Living together with child (month) & spChildCohab \\
\hline ts3332y & End date Living together with child (year) & spChildCohab \\
\hline
\end{tabular}

\section*{29121 Do you currently share a household with <29111>?}

Yes, I am currently sharing a household with <29111> [1]
\begin{tabular}{|l|l|l|}
\hline no, living together ended in the interview month [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & spChildCohab \\
\hline \begin{tabular}{ll|l|} 
goto \(29122 Z\) \\
autoif \((29121=1)\) & h_dauertan \(=1\)
\end{tabular} \\
\hline Variables & \(\square\) & \\
\hline ts3332c & Currently living together with child & \\
\hline
\end{tabular}

Condition: if (h_etappe = 8)
\(29123 \begin{aligned} & \text { Have you ever taken parental/maternity/paternity leave (Erziehungsurlaub", "Babyjahr" } \\ & \text { or "Elternzeit" models) for <29111>? }\end{aligned}\)
Condition: if ( h _etappe \(=6\) )
29123 Have you taken parental leave for <29111>?
\begin{tabular}{lc} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (29123 = 1) goto 29126Z
if (29123 = 2, -97, -98) goto 29124
\begin{tabular}{|l|l|l|}
\hline Variables & Took parental/maternity/paternity leave for the child & spChild \\
\hline ts33206 & \\
\hline
\end{tabular}

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?
\begin{tabular}{|ll}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
if ( \(h\) _kialter \(=2,3,4,5,-9\) ) goto \(29140 Z\)
if (h_kialter = 1) goto 29157Z
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline ts33207 & Opportunity to take parental leave (baby year, parental leave) & spChild \\
\hline
\end{tabular}

\section*{START Subloop Parental leave dating}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{l} 
[AUX] Auxiliary variable Current parental leave \\
\begin{tabular}{l} 
End Parental leave episode no more than 12 months ago \(\quad \square\) \\
[1]
\end{tabular} \\
\hline End Parental leave episode more than 12 months ago [0] \(\quad \square\) \\
\hline\([0]\) \\
\hline Variables \\
\hline ts27120 \\
\hline
\end{tabular}\(\quad \square\) & \\
\hline
\end{tabular}

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 \(\left(29126>1 \& h \_e t a p p e=8\right)\)
29126a From when to when was your (next) parental leave for <29111>?
Condition: if \(\left(29126>1 \& h \_e t a p p e=6\right)\)
29126a From when to when was your (next) parental leave for <29111>?


Month
since the birth of the child [-5]
Refused [-97]
Don't know [-98]
Range: 0-99

since the birth of the child \([-5] \quad \square\)
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}

Range: 0-9,999
goto 29127
autoif \((29126 a=-5) 29126 a=29112\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start of parental leave (month) \\
\hline ts2711m & Start of parental left (year) & spParLeave \\
\hline ts2711y & Check module: start date (month, edited) & spParLeave \\
\hline ts2711m_g1 & Check module: start date (year, edited) & spParLeave \\
\hline ts2711y_g1 & & \\
\hline
\end{tabular}

\section*{29127 [NCS] (until when)}

\section*{|_______| Month}
\begin{tabular}{|ll|}
\hline until today \([-5]\) & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know \([-98]\) & \(\square\) \\
Range: \(0-99\) & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline until today \([-5]\) & \\
\hline Ren_______| Year & \(\square\) \\
\hline
\end{tabular}

\section*{Refused [-97]}


Don't know [-98]
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 \(=1\) ) \(2 \overline{99} 127=20102\) (intm/intj)
autoif \((h\) _dauertan2 \(=1) 29128=1\)
autoif (h_dauertan2 = 1) \(29130=2\)
\begin{tabular}{|l|l|l|}
\hline Variables & End Parental leave (month) & spParLeave \\
\hline ts2712m & End Parental leave (year) & spParLeave \\
\hline ts2712y & Check module: end date (month, edited) & spParLeave \\
\hline ts2712m_g1 & sperLeave \\
\hline ts2712y_g1 & Check module: end date (year, edited) & spPare \\
\hline
\end{tabular}

29128 Are you still on parental leave for <29111>?
yes, still on parental leave [1]
\begin{tabular}{|c|c|}
\hline no, parental leave finished in interview month [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
goto 29129 \\
autoif \((29128=1)\) h_dauertan2 \(=1\) \\
autoif (h_dauertan2 = 1) 29130 = 2
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts2712c & Ongoing of parental leave & spParLeave \\
\hline ts2712c_g1 & Check module: episode ongoing (edited) & spParLeave \\
\hline
\end{tabular}

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)

\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

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 \overline{\& (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

```
\begin{tabular}{|l|l|l|l|}
\hline Variables & Attendance of training courses/courses during parental leave & spParLeave \\
\hline ts27103 & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 29129a & Were you employed (again) directly after this parental leave, i.e. since <29127>? \\
yes [1] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if 29129a = 1 goto 29129b
if 29129a = 2, -97, -98 goto 29130

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts27104 & Employment after parental leave & spParLeave \\
\hline
\end{tabular}

\begin{tabular}{|l|l|}
\hline 29129d \(\quad\)\begin{tabular}{l} 
Did you start working for the same employer that you worked for before your parental \\
leave again?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline not employed before parental leave [3] & \(\square\) \\
\hline self-employed before parental leave [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (29129d \(=2)\) \\
if (29129d \(=1,3,4, ~-97, ~-98) ~ g o t o ~ 29130 ~\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & spmployment after parental leave, Change of employer & sparLeave \\
\hline ts27106 & \\
\hline
\end{tabular}

\section*{29129e Did you have the opportunity to work for your old employer again?}
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 29130 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts27107 & Voluntary employer switch & spParLeave \\
\hline
\end{tabular}
\(29140 \quad \begin{aligned} & \text { Is <29111> currently working full-time, part-time, work on the side or is <29111> non- } \\ & \text { working? }\end{aligned}\)
In training (school, vocational training, studies) is not considered as employed. Part-time employment means less than 15 hours a week. If someone has two part-time jobs, he or she is considered to be in full-time employment.
full-time employed [1]
part-time employed [2] \(\quad \square\)
in a side job [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline unemployed [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (29140 = 1, 2, -97, -98) goto 29144 \\
if (29140 = 3, 4) goto 29140a & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Employment Child & spChild \\
\hline ts33209 & \\
\hline
\end{tabular}

\section*{29140a What is <29111> currently doing mainly?}

Do not read the specifications aloud. Please assign. Only if necessary: For example, is he/she in school or training, unemployed, housewife/househusband or what is he/she currently doing?
\begin{tabular}{|ll|}
\hline unemployed [1] & \(\square\) \\
\hline short-time work [2] & \(\square\) \\
\hline \begin{tabular}{l} 
one-euro-job, ABM job [labor market measure job] or \\
similar measure offered by the federal employment \\
agency/job center or ARGE [3]
\end{tabular} & \(\square\) \\
\hline partial retirement, regardless of phase [4] & \(\square\) \\
\hline general school education [5] & \(\square\) \\
\hline vocational training [6] & \(\square\) \\
\hline master craftsman/craftswoman or technician training [7] & \(\square\) \\
\hline course of study [8] & \(\square\) \\
\hline doctorate [9] & \(\square\) \\
\hline retraining, further education [10] & \(\square\) \\
\hline on maternity leave/parental leave [11] & \(\square\) \\
\hline housewife/househusband [12] & \(\square\) \\
\hline ill/temporarily unable to work [13] & \(\square\) \\
\hline retiree, pensioner, (early) retirement [14] & \(\square\) \\
\hline (voluntary) military/community service, federal volunteers \\
service, voluntary social year, voluntary ecological year or \\
European voluntary service [15] & \(\square\) \\
\hline something else [16] & \(\square\) \\
\hline child doesn't attend school yet [17] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (29140a = 1, 2, 3, 4, 6 to 15, -97, -98) goto 29144 = goto 29142 \\
if (29140a = 16) goto 29141 \\
if (29140a = 17) goto 291573 & \(\square\) \\
\hline
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline Variables & Unemployment Child & spChild \\
\hline ts33210 & \\
\hline
\end{tabular}
29142a Does <29111> already goes to school?
yes [1]
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if (29142a = 1) goto 29142
if (29142a = 2, -97, -98) goto 29157Z

\section*{Variables}
ts33229
School enrollment already completed
spChild

\section*{29142 What school does <29111> attend?}

Read the options aloud only if necessary and have them assigned.
In case of school attendance abroad: Which school in Germany does this roughly correspond to?
If secondary school is stated, please ask whether the school is located in Berlin. If yes, then assign it to category 10, if no, assign it to category 6.
elementary school [1]
\begin{tabular}{|ll|}
\hline orientation stage, also trial stage [2] & \(\square\) \\
\hline Hauptschule [3] & \(\square\) \\
\hline Realschule [4] & \(\square\) \\
\hline \begin{tabular}{l} 
combined Hauptschule and Realschule, also secondary \\
school, \\
cengular school, Mittercial school, Regionale Schule, Oberschule, Extended and \\
Realschule, Reaalsccule plus, Gemeinschaftschule, \\
Werkrealschule, Stadtteilschule, Mittelstufenschule [5]
\end{tabular} & \(\square\) \\
\hline
\end{tabular}
comprehensive school, also integrated schools, integrated \(\quad \square\)
secondary school (Berlin) [6]


\section*{29144 What is <29111>'s highest general school-leaving certificate?}

Only read out and assign the options if necessary. If the Fachabitur is specified, please ask whether this was required for admission to a course of study at a university of applied sciences or at a university. If university of applied sciences, then assign to category 4, if university, assign to category 5. For degrees acquired abroad: What would this degree approximately correspond to in Germany?
basic school-leaving qualification from a Hauptschule,
also: Berufsbildungsreife, Berufsreife, first general school-
leaving qualification, school-leaving qualification from a
Mittelschule (in Bavaria), school-leaving qualification from
a Volksschule, 8th grade polytechnic secondary school
(POS) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance assessment, secondary school-leaving qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [3]
\[
\begin{aligned}
& \text { school-based part of the Fachhochschulreife [entry } \\
& \text { qualification for universities of applied sciences] [4] }
\end{aligned}
\]

\section*{Fachhochschulreife [entry qualification for universities of \(\quad \square\) applied sciences] [5]}
other higher education entrance qualification (Abitur) [6]
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{other qualification [7] \(\square\)} \\
\hline no school-leaving qualification [-5] \(\quad \square\) & \\
\hline Refused [-97] \(\quad \square\) & \\
\hline Don't know [-98] \(\quad \square\) & \\
\hline \[
\begin{aligned}
& \text { if }((29144=1 \text { to } 6,-5,-97,-98) \& 29140 a=6) \text { goto } 29146 \\
& \text { if }((29144=1 \text { to } 6,-5,-97,-98) \& 29140 a=8) \text { goto } 29148 \\
& \text { if }((29144=1 \text { to } 6,-5,-97,-98) \&(29140 a<>6,8)) \text { goto } 29150 \\
& \text { if }(29144=7) \text { goto } 29145
\end{aligned}
\] & \\
\hline Variables & \\
\hline ts33214 \(\quad\) Highest schoo-leaving qualification child & spChild \\
\hline
\end{tabular}

29146 What type of training is <29111> currently doing? (e.g., an apprenticeship, master craftsman/craftswoman or technician training, training at a Berufsfachschule [vocational school], commercial school, school of public health, Fachschule or training as a civil service?)
apprenticeship (administrative, in-company, industrial, agricultural) [1]
\begin{tabular}{|ll|}
\hline master craftsman/craftswoman or technician training [2] & \(\square\) \\
\hline \begin{tabular}{l} 
vocational training at a Berufsfachschule [vocational \\
school] or commercial school [3]
\end{tabular} & \(\square\) \\
\hline vocational training at a school of public health [4] & \(\square\) \\
\hline vocational training at a Fachschule [5] & \(\square\) \\
\hline civil service training (civil service examination) [6] & \(\square\) \\
\hline other training [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (29146 =1 to 5, -97, -98) goto 291572 \\
if (29146 = 6) goto 29156 \\
if (29146 = 7) goto 29147
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{ll|l|}
\hline Variables & \(\square\) & spChild \\
\hline ts33216 & \(\square\) & \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{Which educational institution is <29111> currently studying at? At a Berufsakademie [university of cooperative education] or cooperative state university, a college of public administration, a university of applied sciences or at a university?} \\
\hline Berufsakademie [university of cooperative education], cooperative state university [1] & \(\square\) \\
\hline College of public administration [2] & \(\square\) \\
\hline University of applied sciences [3] & \(\square\) \\
\hline University (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4] & \(\square\) \\
\hline other institution [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if }(29148=1,2,3,4,-97,-98) \text { goto } 29157 Z \\
& \text { if }(29148=5) \text { goto } 29149
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Study institution child & spChild \\
\hline ts33218 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline completed apprenticeship (administrative, companybased, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate [1] & \\
\hline master craftsman/craftswoman, technician certificate [2] \(\square\) & \\
\hline civil service training (civil service examination) [3] \(\square\) & \\
\hline leaving qualification from a school of public health [4] \(\square\) & \\
\hline leaving certificate from a Berufsfachschule [vocational \(\quad \square\) school] or commercial school [5] & \\
\hline leaving certificate of a Fachschule (also leaving certificate of a Fachakademie) [6] & \\
\hline leaving certificate of a Fachschule in the GDR [7] \(\square\) & \\
\hline Bachelor (e.g. B.A., B.Sc.) [8] \(\square\) & \\
\hline Diploma, Master (M.A.) [9] \(\quad \square\) & \\
\hline Magister, state examination [10] \(\square\) & \\
\hline doctorate, habilitation [11] \(\square\) & \\
\hline Berufsakademie [university of cooperative education], cooperative state university without further specification [12] & \\
\hline college of public administration without further specification [13] & \\
\hline university of applied sciences, former college of engineering without further specification [14] & \\
\hline university without further specification [15] \(\square\) & \\
\hline higher education degree (degree course) without further specification [16] & \\
\hline company-based training [17] \(\quad \square\) & \\
\hline GDR: qualification as a semi-skilled worker [19] \(\square\) & \\
\hline other vocational qualification [21] \(\quad \square\) & \\
\hline No professional training qualification [-5] \(\quad \square\) & \\
\hline Refused [-97] \(\quad \square\) & \\
\hline Don't know [-98] \(\quad \square\) & \\
\hline \[
\begin{aligned}
& \text { if }(29150=1,2,4 \text { to } 7,11,17,19,-5,-97,-98) \text { goto } 29157 Z \\
& \text { if }(29150=3) \text { goto } 29156 \\
& \text { if }(29150=8,9) \text { goto } 29154 \\
& \text { if }(29150=10) \text { goto } 29155 \\
& \text { if }(29150=12 \text { to } 16) \text { goto } 29153 \\
& \text { if }(29150=21) \text { goto } 29151 \\
& \text { autoif }(29150=10) 29154=4 \\
& \text { autoif }(29150=11) 29154=4
\end{aligned}
\] & \\
\hline Variables & \\
\hline ts33220 Highest vocational training qualification, child & spChild \\
\hline
\end{tabular}

29153 What type of qualification is that exactly, i.e. was that for example a Bachelor's degree, Diploma, Master's degree, Magister, state examination or Doctorate?
Please do not read the options aloud.
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]
Diploma, Master (e.g. M.A., M.Sc., LL.M) [2]
\begin{tabular}{|ll|}
\hline Magister, state examination [3] & \(\square\) \\
\hline Doctorate [4] & \(\square\) \\
\hline other qualification [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if ((29153 = 1, 2, -97, -98) \& 29150 = 16) goto 29154

```
if \((29153=3)\) goto 29155
if \((29153=4)\) goto \(29157 Z\)
if \((29153=1 \&(29150=12\) to 15\())\) goto \(29157 Z\)
if \((29153=5)\) goto \(29153 a\)
if \(((29153=2,-97,-98) \&(29150=14,15))\) goto 29155
if \(((29153=2,-97,-98) \&(29150=12,13))\) goto \(29157 Z\)
autoif \((29153=3 \& 29150=16) 29154=4\)
autoif \((29153=4 \& 29150=16) 29154=4\)

\section*{Variables}
ts33223 Type Higher education qualification Child

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33225 & Degree awarding institution Child & spChild \\
\hline
\end{tabular}

29155 Has <29111> completed a doctorate, or is he/she currently doing his/her doctorate?
\begin{tabular}{|l|l|l|}
\hline yes, doctorate completed [1] & \(\square\) & \\
\hline yes, doctorate ongoing [2] & \(\square\) & \\
\hline no [3] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & spChild \\
\hline goto 29157Z & & \\
\hline Variables & Doctorate Child & \\
\hline ts33227 & & \\
\hline
\end{tabular}

29156 Is/was this a civil service training for the subclerical, clerical, executive or administrative class?
Do not ask question if type of civil service training is indicated by the above qualification; then assign indication. subclerical class [1]
\begin{tabular}{ll}
\hline clerical class [2] & \(\square\)
\end{tabular}
executive class [3] \(\quad \square\)
\begin{tabular}{ll}
\hline administrative class [4] & \(\square\)
\end{tabular}
Refused [-97] \(\quad \square\)
Don't know [-98] \(\quad \square\)
goto \(29157 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33228 & Type of civil service training Child & spChild \\
\hline
\end{tabular}

\section*{START Cross section children}
\begin{tabular}{|l|l|}
\hline \(29160 \quad\) [AUTO] Minor children in the home \\
yes [1]
\end{tabular}

29161 Considering everything, how many hours a day do you spend taking care of the child (ren) in your household on a typical weekday?
if (h_etappe \(=6\) )
This refers to the TP's own (foster/adoptive) children, not siblings, who live with the TP in the same household.
|______ hours per day

Refused [-97]


Don't know [-98]
Range: 0-24
goto 29162
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t744001 & Time Childcare & pTargetCATI \\
\hline
\end{tabular}

29162 Is there someone in your personal environment who could stand in for you at short notice for three working days in a row to look after your children?
By personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline does not apply (e.g. child is old enough) [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(29163 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Help Childcare & pTargetCATI \\
\hline t744002 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 29163 & \begin{tabular}{l} 
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?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (29163 \(=1)\) goto 29164 \\
if (29163 = 2, -97, -98) goto \(29166 Z\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Nursing last 12 months & pTargetCATI \\
\hline t745001 & \\
\hline
\end{tabular}

29164 How often have you provided this type of care in the last twelve months?
Read the options aloud.
If the TP has provided more help at certain times, ask him/her to give the average for the last year.
daily or several times a week [1]
\begin{tabular}{|c|c|}
\hline once a week or several times per month [2] & \(\square\) \\
\hline once a month or almost every month [3] & \(\square\) \\
\hline less frequently [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if ((29164 = 1 to 4) \& h_etappe = 8) goto 29165 \\
if ( \((29164=-97,-98)\) \& h_etappe = 8) goto 29166 \\
if ( \(h\) _etappe \(=6\) ) goto \(29166 Z\)
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t745002 & Frequency care work & pTargetCATI \\
\hline
\end{tabular}

\section*{30X - Examination module}

\section*{30108 [AUTO] Start date episode}

1 \(\square\) month

Refused [-97]
Don't know [-98]
Range: 1-12

[0]
Range: 1,900-9,999
goto 30109
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 27800 a & Start date Episode (month) & spCourses \\
\hline t 27800 b & Start date Episode (end) & spCourses \\
\hline
\end{tabular}

\section*{30109 [AUTO] End date episode}
 month
\begin{tabular}{|ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(1-12\) & \\
\hline
\end{tabular}
\(\square\)
|___________| year

\section*{[0]}

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

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline t27800c & End date Episode (month) & spCourses \\
\hline t27800d & End date Episode (year) & spCourses \\
\hline
\end{tabular}

\section*{30110 [AUTO] Episode is ongoing}
\begin{tabular}{|l}
\hline yes [1] \\
\hline no [2] \\
\hline Refused [-97] \\
\hline Dent \\
\hline
\end{tabular}

Don't know [-98]
goto 30111

\section*{Variables}
t27800e
Episode is ongoing
spCourses
30X_out - X Module Output control
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{[AUX] Abitur/Fachhochschulereife acquired in Germany (after check module)} \\
\hline \multicolumn{4}{|l|}{no Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] [0]} \\
\hline \multicolumn{4}{|l|}{Abitur/Fachhochschulreife obtrained in Germany [1] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] obtrained abroad [2]} \\
\hline \multicolumn{4}{|l|}{[0] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline tf30001 & Abitur/Fachhochschulereife module) & ed in Germany (after check & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(30604 \quad\)\begin{tabular}{l} 
[AUTO] TP has successfully completed a vocational training including the current \\
wave. \\
Vocational qualification available [1]
\end{tabular} \\
\hline no vocational qualification available [2] \\
\hline\([0]\) & \(\square\) \\
\hline \begin{tabular}{l} 
goto 30608 \\
autoif \(\left(A N Y\left(24140=1 \& h \_a b E 6=1\right)\right) 30604=1\) \\
autoif \(\left(N O\left(24140=1 \& h \_a b E 6=1\right)\right) 30604=2\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline tf 30002 & \begin{tabular}{l} 
successfully completed a vocational training program including the \\
current wave
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{30608 [AUTO] TP has successfully completed a higher education program including the current wave.}
degree available [1]
\begin{tabular}{|lc|}
\hline no degree available [2] & \(\square\) \\
\hline [0] & \(\square\) \\
\hline goto \(30610 Z\) & \\
\begin{tabular}{ll} 
autoif \((\) ANY \((24140=1 \&(24111=6\) to 10\()))\) \\
autoif \((N O(24140=1 \& 24111=6\) to 10\()))\) & \(30608=2\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
TP has successfully completed a higher education program \\
including current wave.
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{35KU - Courses}

\section*{35102 [AUTO] Module and activity}
\begin{tabular}{|c|c|}
\hline of this military service [251] & \(\square\) \\
\hline of this community service [252] \(\quad \square\) & \(\square\) \\
\hline of this Voluntary Social, Ecological or european Year/ of this Voluntary Social or Ecological Year [254] & \(\square\) \\
\hline of this federal volunteers service [255] \(\square\) & \(\square\) \\
\hline of this voluntary military service [256] \(\quad \square\) & \(\square\) \\
\hline of this International Youth Volunteer Service/ of this Voluntary Service Abroad [257] & \(\square\) \\
\hline of this job [260] \(\quad \square\) & \(\square\) \\
\hline of this Volontariat [261] \(\quad \square\) & \(\square\) \\
\hline of this trainee program [262] \(\quad \square\) & \(\square\) \\
\hline of this probationary year [263] \(\quad \square\) & \(\square\) \\
\hline of this pharmaceutical internship [264] \(\quad \square\) & \(\square\) \\
\hline of this medical residency [265] \(\quad \square\) & \(\square\) \\
\hline of this internship [266] \(\quad \square\) & \(\square\) \\
\hline of this ABM job [labor market measure job] [267] \(\quad \square\) & \(\square\) \\
\hline of this one-euro job / work opportunity [268] \(\quad \square\) & \(\square\) \\
\hline of this Referendariat [269] \(\quad \square\) & \(\square\) \\
\hline of this unemployment [27] \(\quad \square\) & \(\square\) \\
\hline of this parental leave (this "Erziehungsurlaub"/"baby year")
[29] & \(\square\) \\
\hline of this time as a housewife/househusband [306] \(\quad \square\) & \(\square\) \\
\hline of this parental leave (this "Erziehungsurlaub"/"baby year")
[307] & \(\square\) \\
\hline of this illness/temporary inability to work [308] \(\quad \square\) & \(\square\) \\
\hline of this time as a retiree [309] \(\quad \square\) & \(\square\) \\
\hline of this holiday/this vacation [310] \(\quad \square\) & \(\square\) \\
\hline of this time [311] \(\quad \square\) & \(\square\) \\
\hline of this course/training [313] \(\quad \square\) & \(\square\) \\
\hline [0] \(\square\) & \(\square\) \\
\hline \begin{tabular}{l}
goto 35103 \\
autoif (h_kursaktiv) 35102 = h_kursaktiv \\
autoif ( \(3 \overline{5102}=260\) to 269) h_etautoback \(=\) h_etauto
\end{tabular} & \\
\hline
\end{tabular}

251: dieses Wehrdienstes
252: dieses Zivildienstes
if (h_etappe \(=8\) OR (h_etappe \(=6\) \& h_cohort \(=4)\) ) 254: dieses Freiwilligen Sozialen, Ökologischen oder
Europäischen Jahres
if (h_etappe \(=6\) \& h_cohort <> 4) 254: dieses Freiwilligen Sozialen oder Ökologischen Jahres
255: dieses Bundesfreiwilligendienstes
256: dieses freiwilligen Wehrdienstes
if (h_etappe \(=8\) OR (h_etappe \(=6\) \& h_cohort =4)) 257: dieses Internationalen Jugendfreiwilligendienstes
if (h_etappe \(=6\) \& h_cohort <> 4) 257: dieses Freiwilligendienstes im Ausland
260: dieser Tätigkeit
261: dieses Volontariats
262: dieses Traineeprogramms
263: dieses Anerkennungsjahres
264: dieses pharmazeutischen Praktikums
265: dieser Stelle als Arzt im Praktikum
266: dieses Praktikums
267: dieser ABM-Stelle
268: dieses Ein-Euro-Jobs/dieser Arbeitsgelegenheit
269: dieses Referendariat
27: dieser Arbeitslosigkeit
29: dieser Elternzeit (dieses Erziehungsurlaubs/Babyjahres)
306: dieser Zeit als Hausfrau/Hausmann
307: dieser Elternzeit (dieses Erziehungsurlaubs/Babyjahres)
308: dieser Krankheit/vorübergehenden Arbeitsunfähigkeit
309: dieser Zeit als Rentner/Rentnerin
310: dieser Ferien/dieses Urlaubs
311: dieser Zeit
if (h_etappe \(=6\) \& h_cohort <> 4) 313: dieses Kurses/Lehrgangs
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t278000 & Module and Aktivity & spCourses \\
\hline
\end{tabular}

\section*{35104 [AUTO] Start date episode}
|_______| month
Refused [-97]
Don't know [-98]
Range: 1-12
\begin{tabular}{|ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
Range: 1,900-9,999
goto 35105
autoif (h_kursstart) 35104 = h_kursstart
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline t27800a & Start date episode (month) & spCourses \\
\hline t27800b & Start date episode (year) & spCourses \\
\hline
\end{tabular}

\section*{35105 [AUTO] End date episode}
 month
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(1-12\) & \\
\hline
\end{tabular}
\(\square\)


Don't know [-98]
Range: 1,900-9,999
goto 35106
autoif (h_kursende) 35105 = h_kursende
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline t 27800 c & End date episode (month) & spCourses \\
\hline t 27800 d & End date episode (year) & spCourses \\
\hline
\end{tabular}

\section*{35106 [AUTO] Episode is ongoing}
yes [1]
no [2] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
```

if (35102 <> 313) goto 35107

```
if \((35102=313)\) goto 35108
autoif (h_kursdauertan) \(35106=h \_k u r s d a u e r t a n\)
autoif (35104 < 20102(intm/intj) - 12) h_epl = 1
autoif (35104 >= 20102(intm/intj) - 12) h_epl \(=2\)
autoif \((35102=313) 35107=1\)

\section*{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>?
In case of questions: Courses that started more than 12 months ago but ended last year should be included.


Course number
no courses attended in last year [-6]
Refused [-97]
Don't know [-98]
Range: 0-99
if (35107 > 0) goto 35108
if (35107 <=0) goto \(35120 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Number of the attended courses/classes & spCourses \\
\hline t271000 & \\
\hline
\end{tabular}

Condition: if \((35107=1)\)
35108 How many hours did this course/training course last in total?
Condition: if ( \(35107>1\) )
35108 If you combine this training courses and courses: How many hours in total did they last?

Have the total duration estimated if necessary! On request: Count also hours that were completed earlier than a year ago.

\begin{tabular}{|ll|}
\hline hours and more [999] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0-999\) & \\
\hline goto 35109Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t271001 & Total duration of training courses & spCourses \\
\hline
\end{tabular}

\section*{START of the course loop}

35109 [AUTO] Number of the course, limited to a maximum of 5 or the number mentioned in 35107 (if < 5). Exception for parental leave recorded in the KI-module: max. number = 3 .
|___|
[0]
Range: 1 - 5
goto 35110
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline course_w4 & 4th course number & spCourses \\
\hline course_w5 & 5th course number & spCourses \\
\hline
\end{tabular}

Condition: if \((35107=1)\)

\section*{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 as detailed as possible; for global information such as "further vocational education", ask for specific content.
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ( \(35107=1 \& 35102\) <> 313) goto 35112
if \((35107=1 \& 35102=313 \& 35106=1)\) goto \(35114 Z\)
if \((35107=1 \& 35102=313 \& 35106\) <> 1) goto 35113
if (35107 > 1) goto 35111
autoif (35107 = 1) \(35111=35108\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline t272011_w1O & Course content & spCourses \\
\hline t272011_g13w1 & Course content (course ID) & spCourses \\
\hline t272011_w2O & Course content & spCourses \\
\hline t272011_g13w2 & Course content (course ID) & spCourses \\
\hline t272011_w3O & Course content & spCourses \\
\hline t272011_g13w3 & Course content (course ID) & spCourses \\
\hline t272011_w4O & Course content & spCourses \\
\hline t272011_g13w4 & Course content (course ID) & spCourses \\
\hline t272011_w5O & Course content & spCourses \\
\hline t272011_g13w5 & Course content (course ID) & spCourses \\
\hline
\end{tabular}

\section*{35111 How many hours did this course/training course last in total?}

\section*{Have the duration estimated if necessary!}

\(\square\) । hours(s)
\begin{tabular}{|ll|}
\hline 999 hours and more [999] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0-999\) & \\
\hline goto 35112 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline t271011_w4 & Course duration & spCourses \\
\hline t271011_w5 & Course duration & spCourses \\
\hline
\end{tabular}

\section*{35112 Are you still attending this course/course today?}

\section*{yes, course is ongoing [1]}
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (35112 = 2, \(-97,-98)\) goto 35113 \\
if (35112 \(=1)\) \\
goto 35114Z
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline t271012_w1 & Course is ongoing & spCourses \\
\hline t271012_w2 & Course is ongoing & spCourses \\
\hline t271012_w3 & Course is ongoing & spCourses \\
\hline t271012_w4 & Course is ongoing & spCourses \\
\hline t271012_w5 & Course is ongoing & spCourses \\
\hline
\end{tabular}

35113 Did you quit this course/training prematurely or participate until the end?
\begin{tabular}{|c|c|c|}
\hline \multicolumn{2}{|l|}{quit prematurely [1]} & \\
\hline \multicolumn{2}{|l|}{participated until the end [2]} & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \\
\hline \multicolumn{2}{|l|}{Don't know [-98]} & \\
\hline \multicolumn{3}{|l|}{if (h_etappe \(=8\) OR (h_etappe \(=6 \& h\) cohort \(=4\) ) OR (h_etappe \(=6 \& h\) cohort \(\langle>4 \& 35113=1\) )) goto \(35114 Z\) if (h_etappe \(=6\) \& h_cohort <> 4 \& (35113 = 2, -97, -98)) goto 35114} \\
\hline \multicolumn{2}{|l|}{Variables} & \\
\hline t271013_w1 & Course discontinued & spCourses \\
\hline t271013_w2 & Course discontinued & spCourses \\
\hline t271013_w3 & Course discontinued & spCourses \\
\hline t271013_w4 & Course discontinued & spCourses \\
\hline t271013_w5 & Course discontinued & spCourses \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{ll}
\(35114 \quad\) Have you received a certificate of attendance or a recognised licence for this course? \\
certificate of attendance [1] & \(\square\) \\
\hline Recognized license [2] & \(\square\) \\
\hline both, certificate of participation and recognized license [3] & \(\square\) \\
\hline none of both [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 35114Z & \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline t272043_w1 & Certificate & spCourses \\
\hline t272043_w2 & Certificate & spCourses \\
\hline t272043_w3 & Certificate & spCourses \\
\hline t272043_w4 & Certificate & spCourses \\
\hline t272043_w5 & Certificate & spCourses \\
\hline
\end{tabular}

\section*{Start gap episode loop}

\section*{[AUX] Auxiliary variable Current gap}

End Gap episode no more than 12 months ago [1]
End Gap episode more than 12 months ago [0] \(\quad \square\)
[0] \(\quad \square\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts29901 & Auxiliary variable Current gap & spGap \\
\hline
\end{tabular}

50103 [AUTO] Episode mode
added in the X module [4]
[0] \(\square\)
goto 50107
autoif (20101a) h_etappe \(=20101 a\)
autoif () \(50103=4\)
Variables
\begin{tabular}{|l|l|l}
\hline ts29300 & Episode mode & spGap \\
\hline
\end{tabular}

\section*{50108 [AUTO] Type of gap episode}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{3}{|l|}{housewife/househusband [6] \(\quad \square\)} & \\
\hline \multicolumn{4}{|l|}{on parental leave (parental leave / baby year) [7] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{ill/unable to work [9] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{retired [10] \(\square\)} \\
\hline \multicolumn{4}{|l|}{on vacation/holiday [11] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{did something else [12] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{in course/training course [13] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{[0] \(\square\)} \\
\hline \multicolumn{4}{|l|}{```
if \((50108=12)\) goto 50109
if \((50108=6,7,9,10,11,13)\) goto 50110
autoif \((50103=4) 50108=30300\)
autoif \((50103=4 \&(30300=6,7,9,10,11,13))\) h_modak \(=30300\)
6: Hausfrau/Hausmann
7: in Elternzeit (Erziehungsurlaub/Babyjahr)
9: krank/arbeitsunfähig
10: in Rente
11: in Ferien/Urlaub
12: etwas anderes gemacht
if (h_etappe \(=6\) \& h_cohort <> 4) 13: in Kurs/Lehrgang
```} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline ts29101 & Type of gap & & spGap \\
\hline
\end{tabular}

Condition: if (h_etappe \(=8 \&(50108=6,7,9,10,11)\) )
50110 Von wann bis wann waren Sie <h_modak>?
Condition: if (h_etappe \(=6\) \& \((50108=6,7,9,10,11,13)\) )
50110 From when were you <h_modak>?
Condition: if (h_etappe \(=8 \& 50108=12\) )
50110 From when until when were you <50109>?
Condition: if (h_etappe \(=6 \& 50108=12\) )
50110 From when were you <50109>?
If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
\(32=\) End of the year
1
_1_ month

\section*{Refused [-97]}

Don't know [-98]
Range: 1-12


Refused [-97]
Don't know [-98]
Range: 1,900-9,999
goto 50111
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start date Gap (month) \\
\hline ts2911m & Start date Gap (year) & spGap \\
\hline ts2911y & Check module: start date (month, edited) & spGap \\
\hline ts2911m_g1 & Check module: start date (year, edited) & spGap \\
\hline ts2911y_g1 & \\
\hline
\end{tabular}

Condition: if (h_etappe \(=8 \&(50108=6,7,9,10,11)\) )
50111 (Until when were you <h_modak>?)
Condition: if (h_etappe \(=8\) \& \(50108=12\) )
50111 (Until when were you <50109>?)
Condition: if (h_etappe = 6)
50111 Until when was that the case?
|______| Month
until today \([-5] \quad \square\)

Refused [-97]
Don't know [-98]
Range: 0-99
\begin{tabular}{|ll|}
\hline & \\
\hline until today \([-5]\) & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know \([-98]\) \\
Range: \(0-9,999\) & \(\square\) \\
\hline
\end{tabular}
if (h_dauertan = 1, 3, 4) goto 50113
if (h_dauertan = 2) goto 50112
autoif \((50111=-5)\) h_dauertan \(=1\)
autoif \((50111=201 \overline{02}(\) intm \(/\) intj \())\) h_dauertan \(=2\)
autoif \((50111>0\) \& 50111 < 20102 (intm/intj)) h_dauertan \(=3\)
autoif \((50111=-97,-98)\) h_dauertan \(=4\)
autoif \((50111=-5) 50112=1\)
autoif (50111 = -5) 50111= 20102(intm/intj)
autoif () h_aktlue \(=0\)
autoif \((50112=1)\) h_aktlue \(=1\)
autoif \((50112\) <> \(1 \overline{\&}(50111>=20102\) (intm/intj) - 12) h_aktlue \(=1\)
autoif \((50112\) <> \(1 \& 50111\) (luendm) < 0 \& 50111(luendj) \(=20102(\) intj)) h_aktlue \(=1\)
autoif \((50112\) <> \(1 \& 50111\) (luendm) \(<0 \& 50111\) (luendj) \(=(20102\) (intj) - 1) \& 20102(intm) < 7) h_aktlue \(=1\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & End date Gap (month) \\
\hline ts2912m & End date Gap (year) & spGap \\
\hline ts2912y & Check module: end date (month, edited) & spGap \\
\hline ts2912m_g1 & Check module: end date (year, edited) & spGap \\
\hline ts2912y_g1 & \\
\hline
\end{tabular}

\section*{50112 Are you still doing this today?}
\begin{tabular}{ll} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline
\end{tabular}
\(\square\)
Don't know [-98] \(\quad \square\)
```

goto 50112Z

```
autoif \((50112=1)\) h_dauertan \(=1\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Ongoing of gap episode \\
\hline ts2912c & Check module: episode ongoing (edited) & spGap \\
\hline ts2912c_g1 & spGap \\
\hline
\end{tabular}

Condition: if (h_dauertan \(=2,3,4\) )
50113 Now it comes to your professional development during this time. Have you attended any courses or classes from <50110> to <50111> of which you have not previously reported?
Condition: if ( h _dauertan \(=1\) )
50113 Now it comes to your professional development during this time. Have you been <50110> courses or courses attended of which you have not been previously reported?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \(((50113=2,-97,-98)\) OR h_aktlue \(=0) \& 50103=4)\) goto \(50114 Z\)
if ( \(50113=1\) \& h_aktlue \(=1\) ) goto \(35100 Z\)
autoif \((50113=1)\) h_kursherk \(=50107\)
autoif \((50113=1)\) h_kursstart \(=50110\)
autoif \((50113=1)\) h_kursende \(=50111\)
autoif \((50113=1)\) h_kursdauertan \(=50112\)
autoif \((50113=1\) \& \(50108=6)\) h_kursaktiv \(=306\)
autoif \((50113=1 \& 50108=7)\) hkursaktiv \(=307\)
autoif \((50113=1 \& 50108=9)\) h_kursaktiv \(=308\)
autoif \((50113=1\) \& \(50108=10\) h_kursaktiv \(=309\)
autoif \((50113=1\) \& \(50108=11)\) h_kursaktiv \(=310\)
autoif \((50113=1\) \& \(50108=12)\) h_kursaktiv \(=311\)

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline ts29201 & Courses during gap & spGap \\
\hline
\end{tabular}

\section*{40b - RC-Questions for E6}

\section*{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?}

Read the options aloud.
Income situation: the money you receive, for example your training salary, student financial aid (BAföG) or money from your parents.
very dissatisfied [1]
rather dissatisfied [2]
\begin{tabular}{|ll|}
\hline partly satisfied [3] & \(\square\) \\
\hline rather satisfied [4] & \(\square\) \\
\hline very satisfied [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 40168
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t30450a & Costs of training: opportunity costs & pTargetCATI \\
\hline
\end{tabular}

40168 How difficult is it for you and your parents to pay for the things you need for your vocational training program, for example, work clothes, travel and instructional materials?
Read the options aloud. If respondent is doing two vocational trainings: Please refer to the vocational training in which you currently spend more time. If you spend the same amount of time in both vocational trainings, please refer to the vocational training that is more important for your professional future. If parents do not provide financial support, "How difficult is it for you to pay for these things yourself?"
\(\qquad\)
\begin{tabular}{|lll|}
\hline rather difficult [2] & \(\square\) & \\
\hline neither nor [3] & \(\square\) & \\
\hline rather easy [4] & \(\square\) & \\
\hline very easy [5] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline goto 40169 & & \\
\hline Variables & & \\
\hline t30350a & Costs of training: direct financial costs & \\
\hline
\end{tabular}

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 vocational 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 vocational training? My training is fun.
Condition: if (h_uestatus = 2)
40169 Now, I'm going to ask you about your current vocational preparation measure. To what extent do the following things apply to your measure? My vocational preparation measure is fun.
Read the options aloud. If respondent is doing two vocational trainings/vocational preparation measures: Please refer to the vocational training/vocational preparation measure in which you currently spend more time. If you spend the same amount of time in both trainings/vocational preparation measures, refer to the training/vocational preparation measure that is more important for your professional future.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (h_uestatus = 1) goto 40171 \\
if ( \(\_\)_uestatus = 2)
\end{tabular} \\
\hline
\end{tabular}

Variables
\begin{tabular}{|l|l|l|}
\hline t 30152 a & Benefit of vocational training/meausre: fun & pTargetCATI \\
\hline
\end{tabular}

40171 If I could, I would prefer to do another kind of training program.
Read the options aloud again only if necessary.
does not apply at all [1] \(\square\)
does rather not apply [2] \(\square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40172 & \\
\hline
\end{tabular}

\section*{Variables}
t31051a
Idealistic aspiration Vocational training: prefer another
pTargetCATI

Condition: if (h_uestatus = 1)
40172 My vocational training program is physically very demanding.
Condition: if (h_uestatus = 2)
40172 My vocational preparation measure is physically very demanding.
Read the options aloud again only if necessary.
does not apply at all [1]
does rather not apply [2] \(\square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\quad \square\)
Refused [-97] \(\quad \square\)
Don't know [-98] \(\square\)
goto 40173
\begin{tabular}{|l|l|l|}
\hline Variables & Costs of training/measure: physically demanding & pTargetCATI \\
\hline t 30350 b & \\
\hline
\end{tabular}

Condition: if ( h _uestatus \(=1\) )
40173 My vocational training program is mentally very demanding.
Condition: if ( \(\mathrm{h} \_\)uestatus \(=2\) )
40173 My vocational preparation measure is mentally very demanding.
Read the options aloud again only if necessary.
\begin{tabular}{|ll|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline
\end{tabular}
does rather apply [4] \(\quad \square\)
does completely apply [5] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline gote 40174 & \\
\hline
\end{tabular}
goto 40174
\begin{tabular}{|l|l|l|}
\hline Variables & pTargetCATI \\
\hline t 30350 c & Costs of training/measure: mentally demanding & pTa \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1 )
40174 How well do you know what requirements you face before you finish your vocational 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 vocational preparation measure? By requirements, we mean those things you have to do and be able to do to successfully graduate.
\begin{tabular}{|lc} 
Read the options aloud \\
very bad [1]
\end{tabular}\(\quad \square\)
\begin{tabular}{|lll|}
\hline rather good [4] & \(\square\) & \\
\hline very good [5] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 40126 & & pTargetCATI \\
\hline Variables & & \\
\hline t31450a & Information about vocational training/meausure & \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1)
40126 How well informed are you about the requirements and tasks in other training programs?
Condition: if (h_uestatus = 2)
40126 How well informed are you about the requirements and tasks in different training programs?
Read the options aloud
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (h_asabi \(=0\) ) \\
if (h_asabi \(=1,2)\) \\
\hline 2) goto 40175 40126a
\end{tabular} & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t31450b & \(\square\) \\
\hline
\end{tabular}

40126a How well informed are you about the requirements and contents in different degree programs?
Read the options aloud
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40175 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline t 31440 e & Information alternative degree programs (Status CP/VT) & pTargetCATI \\
\hline t 31440 c & Information alternative degree programs (Status CP/VT) & pTargetCATI \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1)
40175 How likely is it, in your opinion, that you will successfully complete your vocational training program? Is it very unlikely, rather unlikely, 50:50, rather likely or very likely?
Condition: if (h_uestatus = 2)
40175 How likely is it, in your view, that you will successfully complete your vocational preparation measure? Is it very unlikely, rather unlikely, \(\mathbf{5 0}: 50\), rather likely or very likely?
Do not read the options aloud.
very unlikely [1]
\begin{tabular}{|ll|}
\hline rather unlikely [2] & \(\square\) \\
\hline about 50-50 [3] & \(\square\) \\
\hline rather likely [4] & \(\square\) \\
\hline very likely [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40176 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30050 a & Likelihood of success in program & pTargetCATI \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1)
40176 Are you seriously considering at this time changing or dropping out of your vocational training program?
Condition: if (h_uestatus = 2)
40176 Are you seriously considering at this time changing or dropping out of your vocational preparation measure?
Do not read the options aloud
yes [1] \(\quad \square\)
no [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40177
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & \\
\hline t31253a & Time horizon - termination vocational training/measure & pTargetCATI \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1)
40177 How often do you think about what you would like to be doing after the vocational training program? Never, rarely, sometimes, often or very often?
Condition: if (h_uestatus = 2)
40177 How often do you think about what you would like to be doing after the vocational preparation measure? Never, rarely, sometimes, often or very often?
Read the options aloud.
never [1]
rarely [2] \(\square\)
sometimes [3] \(\square\)
\begin{tabular}{ll|}
\hline often [4] & \(\square\) \\
\hline
\end{tabular}
very often \([5] \quad \square\)

Refused [-97]


Don't know [-98]
if (h_uestatus = 1) goto 40178
if (h_uestatus = 2) goto 40177a
\begin{tabular}{|l|l|l|}
\hline Variables & Time horizon - after the program & pTargetCATI \\
\hline t31250a &
\end{tabular}

40177a Now we'd like to know how your vocational preparation measure has shaped your future.
If you complete your current program, how good are your chances of getting a vocational training position?
Read the options aloud.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40177b & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|}
\hline t30250e & Benefit measure: vocational training position 1 \\
\hline
\end{tabular}
pTargetCATI

40177b How good are your chances of getting a vocational training position if you terminate your vocational preparation measure?
Read the options aloud again only if necessary. very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40185Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & penefit measure: vocational training position 2 & pTargetCATI \\
\hline t30253a & \\
\hline
\end{tabular}

40178 Now we'd like to know how your 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 the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training:
The question refers only to the completion of the current vocational training.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40179 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l}
\hline t 30250 b & Labor market benefit vocational training: salary & pTargetCATI \\
\hline
\end{tabular}

\section*{40179 If you complete your current vocational training program, how good are your chances of getting a job that has high social status?}

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40180 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 30250 c & Labor market benefit vocational training: social status of job & pTargetCATI \\
\hline
\end{tabular}

\section*{40180 How good are your chances of getting an interesting job?}

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40181 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Labor market benefit vocational training: interesting job & pTargetCATI \\
\hline t30250d & &
\end{tabular}

\section*{40181 How how is the risk of being unemployed if you successfully complete your vocational training program?}

Read the options aloud.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very low [1]
\begin{tabular}{|ll|}
\hline rather low [2] & \(\square\) \\
\hline partly high [3] & \(\square\) \\
\hline rather high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40182 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & pTargetCATI \\
\hline t 30250 f & Labor market benefit vocational training: job security & pTa \\
\hline
\end{tabular}

\section*{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 the options aloud.
This also refers to stepmother or the person who took on the role of mother in childhood. In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training. If mother is currently not employed: Please think about your mother's last occupation.
\begin{tabular}{|l} 
very bad [1] \\
\hline rather bad [2]
\end{tabular}
\begin{tabular}{|ll|}
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline
\end{tabular}
very good [5] \(\square\)
Mother was never employed [-6] \(\quad \square\)
\begin{tabular}{ll}
\hline Mother deceased/no contact [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 40183
\begin{tabular}{|l|l|l|}
\hline \multicolumn{1}{|l|}{ Variables } \\
\hline t30750a & \begin{tabular}{l} 
Labor market benefit vocational training: maintaining status, \\
mother
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{40183 And what are your chances of getting a job that is as good as or better than your father's?}

Read the options aloud again only if necessary. This also refers to stepfather or the person who took on the role ot father in childhood. In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training. If father is currently not employed: Please think about your father's last occupation.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Father has never been employed [-6] & \(\square\) \\
\hline Father deceased/no contact [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40183Z & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|l}
\hline t 30750 b & Labor market benefit vocational training: maintaining status, father & pTargetCATI
\end{tabular}

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 would like to get ahead professionally. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
does not apply at all [1]
does rather not apply [2] \(\square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41104 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t321333 & Social capital: working environment - getting ahead professionally & pTargetCATI \\
\hline
\end{tabular}

41104 My colleagues and my superiors take the time to explain new tasks to me. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
\begin{tabular}{|l|l}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
does partly apply [3] \(\quad \square\)
does rather apply [4] \(\square\)
does completely apply [5] \(\square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 41105

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline t 21317 & Social capital: working environment - explaining new tasks & pTargetCATI
\end{tabular}

41105 I often have problems or conflicts with my colleagues and superiors.
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
\begin{tabular}{|l|}
\hline does not apply at all [1] \\
\hline does rather not apply [2] \\
\hline does partly apply [3] \\
\hline does rather apply [4] \\
\hline does completely apply [5] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline
\end{tabular}
goto 41106
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital: working environment - conflicts & pTargetCATI \\
\hline t321313 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(41106 \quad\)\begin{tabular}{l} 
How many of your colleagues or their parents come from a country of origin other than \\
Germany?
\end{tabular} \\
Read the options aloud. If there is only one colleague, give information for this one person. \\
nobody [1] & \(\square\) \\
\hline almost no one [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41106Z & \\
\hline Variables & \(\square\) \\
\hline t321334 & \(\square\) \\
\hline
\end{tabular}

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 the options aloud.
nobody [1]
\begin{tabular}{|ll|}
\hline almost no one [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41108 & \\
\hline Variables & \\
\hline S321234 & \(\square\) \\
\hline
\end{tabular}

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? For most of my classmates, it was very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Condition: if (h_dual = 2)
41108 To what extent do the following statements apply to your classmates? For most of my classmates, it is very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?

Read the options aloud only if necessary.
does not apply at all [1]
\begin{tabular}{|lll|}
\hline does rather not apply [2] & \(\square\) & \\
\hline does partly apply [3] & \(\square\) & \\
\hline does rather apply [4] & \(\square\) & \\
\hline does completely apply [5] & \(\square\) & \\
\hline \begin{tabular}{l} 
does not have to attend vocational school/does not attend \\
vocational school [-5]
\end{tabular} & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline \begin{tabular}{ll|l|} 
if (41108 = -5) goto 41114Z \\
if (41108 <> -5) goto 41109
\end{tabular} & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline t321233 & \(\square\) & \\
\hline
\end{tabular}

41109 Most of my classmates expect me to complete my vocational training successfully.
Read the options aloud only if necessary.
does not apply at all [1] \(\square\)
does rather not apply [2] \(\square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((\) h_dual \(=2)\) ) goto 41110 \\
if (h_dual \(=1)\) ) goto 41114Z
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Social capital: classmates - successfully complete vocational \\
training
\end{tabular} & pTargetCATI \\
\hline t321209 & \\
\hline
\end{tabular}

\section*{41110 Most of my classmates are very ambitious in school.}

Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41111 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t321210 & Social capital: classmates - very ambitious at school & pTargetCATI \\
\hline
\end{tabular}

41111 Most of my classmates do not care how good they are in school.
Read the options aloud only if necessary.
does not apply at all [1] \(\square\)
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 41112

\section*{Variables}
t321211
Social capital: classmates - do not care about school
pTargetCATI

41112 If I have problems in class, I can ask my classmates for help.
Read the options aloud only if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41114 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 321212 & Social capital: classmates - asking for help & pTargetCATI \\
\hline
\end{tabular}

41114 And to what extent does the following statement apply to your teachers? I often have problems or conflicts with my teachers.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41114Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 321813 & Social capital: teachers - conflicts & pTargetCATI \\
\hline
\end{tabular}

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, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline Parents have no opinion [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41116 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|l|}
\hline t320409 & Social capital: parents - importance vocational training/vocational & pTargetCATI
\end{tabular} preparation

41116 How important is it to your parents that you get good grades during your vocational training? Is it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline Parents have no opinion [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41117 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Social capital: parents - importance of good grades during \\
vocational training
\end{tabular} & pTargetCATI \\
\hline t320415 & \\
\hline
\end{tabular}

41117 How important is it to your parents that you get ahead professionally one day?
Read the options aloud only if necessary. If there is only one parent, give information about this person.
very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline Parents have no opinion [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41118 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|l}
\hline t320433 & Social capital: parents - importance getting ahead professionally & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
41118 How important is it to you in general what your parents expect from you in you vocational training and your professional career? \\
Read the options aloud only if necessary. If there is only one parent, give information about this person.
\end{tabular}}} \\
\hline & & \\
\hline \multicolumn{3}{|l|}{very unimportant [1] \(\square\)} \\
\hline \multicolumn{3}{|l|}{rather unimportant [2] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{partly important [3] \(\square\)} \\
\hline \multicolumn{3}{|l|}{rather important [4] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{very important [5] \(\square\)} \\
\hline \multicolumn{3}{|l|}{Refused [-97] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{Don't know [-98] \(\square\)} \\
\hline \multicolumn{3}{|l|}{goto \(41120 Z\)} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t320416 & Social capital: importance of parents' opinion & pTargetCATI \\
\hline
\end{tabular}

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. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one friend, give information about this one person.
does not apply at all [1]
does rather not apply [2] \(\square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline have no friends [-6] & \(\square\) \\
\hline friends have no opinion [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (41121 = -6) goto 41123Z \\
if (41121 <> -6) goto 41122
\end{tabular} & \\
\hline Variables & \\
\hline t320109 & \\
\hline
\end{tabular}

41122 Most of my friends think getting ahead professionally is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?
Read the options aloud only if necessary. If there is only one friend, give information about this one person. does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41123Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t321133 & Social capital: friends - getting ahead professionally & pTargetCATI \\
\hline
\end{tabular}

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?
Read the options aloud.
Income situation: The money you get; for example, student financial aid (BAföG) or money from your parents. very dissatisfied [1]
\begin{tabular}{|ll|}
\hline rather dissatisfied [2] & \(\square\) \\
\hline partly satisfied [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline rather satisfied [4] & \(\square\) \\
\hline very satisfied [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40501 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Costs of studying: opportunity costs & pTargetCATI \\
\hline t30440b & \\
\hline
\end{tabular}

\section*{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?}

Read the options aloud. If respondent is doing two courses of study: Please refer to the course of study in which you currently spend more time. If you spend the same amount of time in both courses of study, refer to the course of study that is more important for your professional future. If parents do not provide financial support, "How difficult is it for you to pay for these things yourself?"
very difficult [1]
\begin{tabular}{|ll|}
\hline rather difficult [2] & \(\square\) \\
\hline neither nor [3] & \(\square\) \\
\hline rather easy [4] & \(\square\) \\
\hline very easy [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40502 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30340 a & Costs of studying: direct financial costs & pTargetCATI \\
\hline
\end{tabular}

40502 To what extent do the following things apply to your higher education program? My higher education program is fun.
Read the options aloud. If respondent is doing two courses of study: Please refer to the course of study in which you currently spend more time. If you spend the same amount of time in both courses of study, refer to the course of study that is more important for your professional future.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Course of study has not begun yet [-20] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (40502 \(=-20)\) \\
if (40502 <>
\end{tabular} goto 40504 goto 40503
\end{tabular}\(\quad\)\begin{tabular}{l}
\hline Variables \\
\hline t30142a \\
\hline
\end{tabular}

\section*{40503 My higher education program is mentally very demanding.}

Read the options aloud again only if necessary.
does not apply at all [1] \(\square\)
does rather not apply [2] \(\square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40504 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Costs of studying: mentally demanding & pTargetCATI \\
\hline t30340b & & \\
\hline
\end{tabular}

\section*{40504 If I could, I would prefer to study something else.}

Read the options aloud again only if necessary.
does not apply at all [1]
does rather not apply [2] \(\square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40505 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 31041 a & Idealistic aspiration Study: prefer something else & pTargetCATI \\
\hline
\end{tabular}
\(\left.\begin{array}{|l|l|l|}\hline 40505 \begin{array}{l}\text { How well do you know what requirements you face before you finish your higher } \\
\text { education program? By requirements, we mean those things you have to do and be } \\
\text { able to do to successfully graduate. }\end{array} \\
\begin{array}{l}\text { Read the options aloud } \\
\text { very bad [1] }\end{array} & \square\end{array}\right]\)\begin{tabular}{l} 
rather bad [2] \\
\hline partly good [3] \\
\hline rather good [4] \\
\hline very good [5] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline goto 40505a \\
\hline
\end{tabular}

\section*{40505a How well informed are you about the requirements and contents in other degree programs?}

Read the options aloud.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40506 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline Variables \\
\hline t 31440 d & Information alternative degree programs \\
\hline
\end{tabular}
pTargetCATI
\begin{tabular}{|lc|}
\hline 40506 \begin{tabular}{l} 
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?
\end{tabular} \\
Read the options aloud again only if necessary. \\
very unlikely [1] & \(\square\) \\
\hline rather unlikely [2] & \(\square\) \\
\hline about \(50-50[3]\) & \(\square\) \\
\hline rather likely [4] & \(\square\) \\
\hline very likely [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40507 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t300400 & \(\square\) \\
\hline
\end{tabular}

40507 Are you currently seriously thinking about changing your major subject or of giving up your higher education program entirely?
Do not read the options aloud.
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40508 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Time horizon - change of major subject & pTargetCATI \\
\hline t 31240 b & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40508 \begin{tabular}{l} 
How often do you think about what you would like to be doing after your current higher \\
education program? \\
Read the options aloud. \\
never [1]
\end{tabular} & \(\square\) \\
\hline rarely [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline often [4] & \(\square\) \\
\hline very often [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40509 & \\
\hline Variables & \(\square\) \\
\hline t31240a & Time horizon - after higher education \\
\hline
\end{tabular}

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 the options aloud.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40510 & \\
\hline
\end{tabular}

\section*{Variables}
t30240b

40510 If you complete your higher education program, how good are your chances of getting a job that has high social status?
Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]
\(\square\)
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40511 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 30240 c & Labor market benefit of higher education: social status of job & pTargetCATI \\
\hline
\end{tabular}

\section*{40511 How good are your chances of getting an interesting job?}

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40512 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Labor market benefit of higher education: interesting job & pTargetCATI \\
\hline t 30240 d & \\
\hline
\end{tabular}

\section*{40512 How high is the risk of being unemployed if you successfully complete your higher education program?}

Read the options aloud.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very low [1]
\begin{tabular}{|ll|}
\hline rather low [2] & \(\square\) \\
\hline partly high [3] & \(\square\) \\
\hline rather high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40513 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t30240e & Labor market benefit of higher education: job security & pTargetCATI \\
\hline
\end{tabular}

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 the options aloud again only if necessary. This also refers to stepmother or the person who took on the role of mother during childhood. If mother is currently not employed: Please think about your mother's last occupation. very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline Mother has never been employed [-6] & \(\square\) \\
\hline Mother deceased/no contact [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (40513 <> -5, -6) goto 40514 \\
if (40513 = -5, -6) goto 40515
\end{tabular} & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30560 a & Status preservation: Importance Profession Mother & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40514 \begin{tabular}{l}
\multicolumn{1}{|c|}{\begin{tabular}{l} 
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?
\end{tabular}} \\
Read the options aloud. \\
This also refers to stepmother or the person who took on the role of mother in childhood. In case of questions, \\
whether the question also refers to further education planned after the course of study: The question refers only to \\
the completion of the current course of study. \\
very bad [1]
\end{tabular} \\
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40515 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t30740a & \(\square\) \\
\hline
\end{tabular}

\section*{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 the options aloud again only if necessary. This also refers to stepfather or the person who took on the role ol father during childhood. If father is currently not employed: Please think about your father's last occupation. very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline Father has never been employed [-6] & \(\square\) \\
\hline Father deceased/no contact [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (40515 <> -5, -6) goto 40516 \\
if (40515 =-5, -6) goto 40185Z
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 30560 b & Status maintenance: Importance Profession Father & pTargetCATI \\
\hline
\end{tabular}

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 the options aloud.
This also refers to stepfather or the person who took on the role of father in childhood. In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40185Z & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 30740 b & Status preservation: Likelihood Profession Father & pTargetCATI \\
\hline
\end{tabular}

\section*{40ÜM - Transition Stage 6}

\section*{[AUX] Current status}
in vocational training [1]
in transitional activity [2] \(\quad \square\)
other activity [3] \(\square\)
course of study [4] \(\quad \square\)
\([0] \quad \square\)
\begin{tabular}{|l|l|l|}
\hline Variables & current status & pTargetCATI \\
\hline tt40002 & \\
\hline
\end{tabular}

\section*{[AUX] Dual vocational training}
\begin{tabular}{|lll|}
\hline Dual vocational education and training [1] & \(\square\) & \\
\hline school-based training [2] & \(\square\) & \\
\hline no qualification [3] & \(\square\) & \\
\hline\([0]\) & \(\square\) & pTargetCATI \\
\hline \hline Variables & & \\
\hline tf40001 & Dual vocational education and training & \\
\hline
\end{tabular}

\section*{[AUX] Entitled to study and/or studying?}
no entitlement to study and not studying [1]
Entitlement to study or studying [2] \(\square\)
\begin{tabular}{lll}
\hline\([0]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Entitled to study and/or studying? & pTargetCATI \\
\hline t440003 & \\
\hline
\end{tabular}

\section*{40103 [MF] What kind of vocational preparation activities did you take part in?}

Read the options aloud, read the explanations aloud only if necessary. Multiple answers possible.
[0]
\(\underset{[0]}{\text { not specified }} \quad\) specified [1]
1: Application training, e.g. practicing how to write application letters; practicing job interviews
\begin{tabular}{|lcc|}
\hline\([0]\) & \(\square\) & \(\square\) \\
\hline 2: Career counseling in class & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
\begin{tabular}{l} 
3: Individual career counseling, e.g. \\
with a careers counselor or a teacher
\end{tabular} & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \hline [0] & & \(\square\) \\
4: Internship of several days in a & \(\square\) & \(\square\) \\
company
\end{tabular}

\section*{[0]}

7: Visiting a careers fair (an event where companies present themselves and share information about training opportunities)
```

[0]

```

8: Test at the employment agency or the career information center to find out which professions you are suitable for

[0]

11: Information days at higher education institutions
[0] \(\quad \square\)
12: Study taster, pupils university

if (h_studabi = 1) goto 40104
if (h_studabi = 2) goto 40113
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 ( \(\bar{h}\) _studabi = 2) \(\bar{t}\) _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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t291401 & Participation in decision-supporting activities: application training & pTargetCATI \\
\hline t291402 & Participation in decision-supporting activities: career counseling & pTargetCATI \\
\hline t291403 & Participation in decision-supporting activities: individual counseling & pTargetCATI \\
\hline t291404 & Participation in decision-supporting activities: internship & pTargetCATI \\
\hline t291405 & Participation in decision-supporting activities: trial work day & pTargetCATI \\
\hline t291406 & Participation in decision-supporting activities: day visit & pTargetCATI \\
\hline t291407 & Participation in decision-supporting activities: careers fair & pTargetCATI \\
\hline t291408 & Participation in decision-supporting activities: aptitude test & pTargetCATI \\
\hline t291409 & Participation in decision-supporting activities: study counselling & pTargetCATI \\
\hline t291410 & \begin{tabular}{l} 
Participation in decision-supporting activities: visiting high. ed. \\
institutions
\end{tabular} & pTargetCATI \\
\hline t291411 & Participation in decision-supporting activities: information days & pTargetCATI \\
\hline t291412 & Participation in decision-supporting activities: study taster & pTargetCATI \\
\hline
\end{tabular}

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 vocational preparation or professional orientation at your school?
Read the options aloud.
not helpful at all [1]
\begin{tabular}{|ll|}
\hline rather not helpful [2] & \(\square\) \\
\hline rather helpful [3] & \(\square\) \\
\hline very helpful [4] & \(\square\) \\
\hline not used \([\) [-6] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll|} 
not available [-5] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 40105
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t292401 & Relevance of information options: vocational preparation at school & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40105 \begin{tabular}{l} 
(Now, we'd like to know how helpful different sources of information were for the \\
decision about your professional future.) \\
How helpful was the careers counseling from the federal employment agency or the \\
careers information center?
\end{tabular} \\
\begin{tabular}{l} 
Read the options aloud. \\
not helpful at all [1]
\end{tabular} & \(\square\) \\
\hline rather not helpful [2] & \(\square\) \\
\hline rather helpful [3] & \(\square\) \\
\hline very helpful [4] & \(\square\) \\
\hline not used [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40106 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t292402 & \begin{tabular}{l} 
Relevance of information options: careers counsel. empl. agency, \\
career center
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40106 \begin{tabular}{l} 
(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?
\end{tabular} \\
\begin{tabular}{lll|} 
Read the options aloud if necessary. \\
not helpful at all [1]
\end{tabular} & \(\square\) \\
\hline rather not helpful [2] & \(\square\) \\
\hline rather helpful [3] & \(\square\) \\
\hline very helpful [4] & \(\square\) \\
\hline not used [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40107 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t292403 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40107 \begin{tabular}{l} 
(Now, we'd like to know how helpful different sources of information were for the \\
decision about your professional future.) \\
How helpful was advice from family members?
\end{tabular} \\
\begin{tabular}{ll} 
Read the options aloud if necessary. \\
not helpful at all [1]
\end{tabular} & \(\square\) \\
\hline rather not helpful [2] & \(\square\) \\
\hline rather helpful [3] & \(\square\) \\
\hline very helpful [4] & \(\square\) \\
\hline not available [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40108 & \\
\hline Variables & \(\square\) \\
\hline t292404 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
40108 (Now, we'd like to know how helpful different sources of information were for the decision about your professional future.) \\
How helpful was advice from your friends?
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{Read the options aloud if necessary.} \\
\hline \multicolumn{2}{|l|}{not helpful at all [1] \(\quad \square\)} & \\
\hline rather not helpful [2] & \(\square\) & \\
\hline rather helpful [3] & \(\square\) & \\
\hline very helpful [4] & \(\square\) & \\
\hline not available [-5] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 40109} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t292405 & Relevance of information options: friends & pTargetCAT \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40109 \begin{tabular}{l} 
(Now, we'd like to know how helpful different sources of information were for the \\
decision about your professional future.) \\
How helpful was advice from teachers?
\end{tabular} \\
\begin{tabular}{ll|} 
Read the options aloud if necessary. \\
not helpful at all [1]
\end{tabular} & \(\square\) \\
\hline rather not helpful [2] & \(\square\) \\
\hline rather helpful [3] & \(\square\) \\
\hline very helpful [4] & \(\square\) \\
\hline not available [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40110 & \\
\hline Variables & \(\square\) \\
\hline t292406 & Relevance of information options: teachers \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40110 \begin{tabular}{l} 
(Now, we'd like to know how helpful different sources of information were for the \\
decision about your professional future.) \\
How helpful were internships or jobs?
\end{tabular} \\
\begin{tabular}{l} 
Read the options aloud if necessary. \\
not helpful at all [1]
\end{tabular} & \(\square\) \\
\hline rather not helpful [2] & \(\square\) \\
\hline rather helpful [3] & \(\square\) \\
\hline very helpful [4] & \(\square\) \\
\hline not used [-6] & \(\square\) \\
\hline not available [-5] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40113 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t292407 & \(\square\) \\
\hline
\end{tabular}

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 and work in general.
Read the options aloud.
completely disagree [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((\) h_studabi \(=\) 1) \\
if ( __studabi \(=\) 2) \()\) goto 40114 40113b
\end{tabular} & \\
\hline
\end{tabular}
Variables
t292411

40113b Overall, school prepared me well for the transition to higher education.
Read the options aloud.
completely disagree [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40114 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Perceived support: School: well prepared higher education & pTargetCATI \\
\hline t292417 & \\
\hline
\end{tabular}

40114 The school gave me sufficient information about all the vocational training options available to me.
if (h_studabi \(=1\) ) Read the options aloud. if (h_studabi = 2) Read the options aloud if necessary.
completely disagree [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((\) h_studabi \(=\) 1) \\
if \((\) __studabi \(=\) 2) \()\) goto 40115 40114b
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Perceived support: School: informed about vocational training \\
options
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

40114b The school gave me sufficient information about all the study options available to me.
Read the options aloud if necessary.
completely disagree [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline completely agree [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40115 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Perceived support: School: informed about study options & pTargetCATI \\
\hline t292418 & & \\
\hline
\end{tabular}

\section*{40115 The school gave me sufficient support in my professional orientation.}

Read the options aloud if necessary.
completely disagree [1]
rather disagree [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40116

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t292413 & Perceived support: School: career orientation & pTargetCATI \\
\hline
\end{tabular}

40116 I'm now going to read a few statements about the career counseling 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 the options aloud if necessary.
\begin{tabular}{ll} 
completely disagree [1] & \(\square\) \\
\hline rather disagree [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{rather agree [3] \(\square\)} \\
\hline \multicolumn{3}{|l|}{completely agree [4] \(\square\)} \\
\hline \multicolumn{3}{|l|}{Not taken advantage of the career counseling [-6] \(\square\)} \\
\hline \multicolumn{3}{|l|}{Refused [-97] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{Don't know [-98] \(\quad \square\)} \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if }(40116=-6,-98) \text { goto } 40119 Z \\
& \text { if }\left((40116=-97,1 \text { to } 4) \& h \_s t u d a b i=1\right) \text { goto } 40117 \\
& \text { if }\left((40116=-97,1 \text { to } 4) \& h \_ \text {studabi }=2\right) \text { goto } 40116 b
\end{aligned}
\]} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t292414 & Perceived support: Career counseling: info about vocational training options & pTargetCATI \\
\hline
\end{tabular}

40116b The careers counselor gave me sufficient information about all the study options available to me.
completely disagree [1]
\begin{tabular}{ll}
\hline rather disagree [2] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline rather agree \([3]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline completely agree [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40117
\begin{tabular}{|l|l|l|}
\hline Variables & Perceived support: Career counseling: info study options & pTargetCATI \\
\hline t292419 & \\
\hline
\end{tabular}

\section*{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 the options aloud if necessary.
completely disagree [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline completely agree [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40119 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Perceived support: Career counseling: took time & pTargetCATI \\
\hline t292415 & \\
\hline
\end{tabular}

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 vacant vocational training positions.
Read the options aloud if necessary.
completely disagree [1]




Refused [-97]
Don't know [-98]
goto \(40119 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Perceived support: Career counseling: info vacant vocational \\
training positions
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{40120 [MF] Did anyone from the following groups of persons provide information about interesting vacant vocational training positions to you?}

Multiple answers possible. Read the options aloud.
\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) \\
& not specified & specified [1] \\
1 1. your parents & {\([0]\)} & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline [0] & \multicolumn{2}{|c|}{\(\square\)} \\
\hline 2: your siblings & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 3: other family members/relatives & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 4: a teacher at your former school & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 5: someone you know from an internship, part-time job or a work trial & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \hline [0] & & \(\square\) \\
6: your friends & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
7: other acquaintances & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll|}
\hline\([0]\) & \(\square\) & \(\square\) \\
none of them & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
if \(\left(40120\left(t 32401 a \_r n d\right)=0 \& 40120\left(t 32401 a \_r v w\right)=0 \& 40120\left(t 32401 a \_r w n\right)=0\right)\) goto 40121
if \(\left(40120\left(t 32401 a \_r n d\right)=1\right.\) OR 40120(t32401a_rvw) \(=1\) OR 40120(t32401a_rwn) = 1) goto 40125Z
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 32458 y & \begin{tabular}{l} 
Retrospective social capital - info voc. train. - teachers general \\
school
\end{tabular} & pTargetCATI \\
\hline t 32458 w & Retrospective social capital - info voc. train. - parents & pTargetCATI \\
\hline t 32458 o & Retrospective social capital - info voc. train. - siblings & pTargetCATI \\
\hline t 32458 p & Retrospective social capital - info voc. train. - relatives & pTargetCATI \\
\hline t 32458 z & Retrospective social capital - info voc. train. - internship/job & pTargetCATI \\
\hline t 32458 q & Retrospective social capital - info voc. train. - friends & pTargetCATI \\
\hline t 32458 s & Retrospective social capital - info voc. train. - other & pTargetCATI \\
\hline
\end{tabular}

\section*{40121 How many persons in total have given you information?}

Read the options aloud.
\begin{tabular}{|l|l|}
\hline 1 person [1] & \(\square\) \\
\hline 2 persons [2] & \(\square\) \\
\hline 3 to 5 persons [3] & \(\square\) \\
\hline 6 to 10 persons [4] & \(\square\) \\
\hline 11 to 15 persons [5] & \(\square\) \\
\hline more than 15 persons [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (40121 = 1 to 6) goto 40124 \\
if (40121 = -97, -98) goto \(40125 Z\) \\
\hline
\end{tabular}

Variables
t32458b
Retrospective social capital - info voc. train. - number persons
pTargetCATI

Condition: if \((40121=1)\)
40124 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if \((40121=2)\)
40124 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( \(40121=3\) to 6 )
40124 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
almost none [2]
\begin{tabular}{|c|c|}
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline [0] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { goto } 40122 \\
& \text { if }(40121=1) \text { 1: nein } \\
& \text { if }(40121=2 \text { to 6) 1: keine } \\
& \text { if }(40121=3 \text { to 6) 2: fast keine } \\
& \text { if }(40121=3 \text { to 6) 3: weniger als die Hälfe } \\
& \text { if ( } 40121=2) \text { 4: eine } \\
& \text { if }(40121=3 \text { to 6) 4: ungefähr die Hälfte } \\
& \text { if }(40121=3 \text { to 6) 5: mehr als die Hälfe } \\
& \text { in ( } 40121=3 \text { to 6) 6: fast alle } \\
& \text { if ( } 40121=1) \text { 7: } \text { a } \\
& \text { if }(40121=2) \text { 7: beide } \\
& \text { if }(40121=3 \text { to 6) 7: alle }
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Retrospective social capital - info voc. train. - share migrant \\
background
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{Condition: if \((40121=1)\)}

\section*{40122 Does this person have Abitur?}

Condition: if \((40121=2)\)
40122 How many of these persons passed the Abitur exam: none, one or both?
Condition: if (40121 = 3 to 6 )
40122 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \\
\hline less than half of them [3] & \\
\hline one / about half of them [4] & \\
\hline more than half of them [5] & \\
\hline almost all [6] & \\
\hline yes/ both/ all of them [7] & \\
\hline Refused [-97] & \\
\hline Don't know [-98] & \\
\hline \[
\begin{aligned}
& \text { goto } 40123 \\
& \text { if }(40121=1) \text { 1: nein } \\
& \text { if }(40121=2 \text { to 6) 1: keine } \\
& \text { if }(40121=3 \text { to 6) 2: fast keine } \\
& \text { if }(40121=3 \text { to 6) 3: weniger als die Hälfte } \\
& \text { if }(40121=2) 4: \text { eine } \\
& \text { if }(40121=3 \text { to 6) 4: ungefähr die Hälfte } \\
& \text { if }(40121=3 \text { to 6) 5: mehr als die Hälfte } \\
& \text { if }(40121=3 \text { to 6) 6: fast alle } \\
& \text { if }(40121=1) 7: \text { ja } \\
& \text { if }(40121=2) 7: \text { beide } \\
& \text { if }(40121=3 \text { to 6) 7: alle }
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Retrospective social capital - info voc. train. - share Abitur & pTargetCATI \\
\hline t32458f &
\end{tabular}

Condition: if \((40121=1)\)

\section*{40123 Is this person female?}

Condition: if \((40121=2)\)
40123 How many of these persons are female: none, one or both?
Condition: if ( \(40121=3\) to 6 )
40123 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ((h_migpre \(=1,2,3,4,5) \& 40124>1)\) goto 40125
if (h_migpre \(=-1\) OR \(40124<=1\) ) goto \(40125 Z\)
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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Retrospective social capital - info voc. train. - share women & pTargetCATI \\
\hline t32458c & \\
\hline
\end{tabular}

Condition: if \((40121=1)\) \& (h_migpre \(=1\) )
40125 Does this person or his/her parents come from the same country as you?
Condition: if \((40121=2)\) \& (h_migpre \(=1\) )
40125 How many of these persons 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 persons or their parents come from the same country as you: none, almost none, less 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 \((40121=2) \&\left(h \_m i g p r e=2\right)\)
40125 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if \((40121=3\) to 6\() \&\left(h \_m i g p r e=2\right)\)
40125 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \((40121=1) \&\left(h \_m i g p r e=3\right)\)
40125 Does this person or his/her parents come from the same country as your father?
Condition: if \((40121=2) \&\left(h \_m i g p r e=3\right)\)
40125 How many of these persons 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 persons or their parents come from the same country as your father: none, almost none, less 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 \((40121=2) \&\left(h \_m i g p r e=4\right)\)
40125 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if \((40121=3\) to 6\() \&\left(h \_m i g p r e=4\right)\)
40125 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \((40121=1) \&\left(h \_m i g p r e=5\right)\)
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 \((40121=2) \&\left(h \_m i g p r e=5\right)\)
40125 How many of these persons 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.
Condition: if (40121 = 3 to 6\()\) \& (h_migpre \(=5\) )
40125 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less 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 aloud.
If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.


\section*{40300 [MF] Did anyone from the following groups of persons help you write an application for a vocational training position?}

Multiple answers possible. Read the options aloud.

\begin{tabular}{|lll|}
\hline [0] & \(\square\) & \(\square\) \\
2: your siblings & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
3: other family members/relatives & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline [0] & \multicolumn{4}{l|}{} \\
4: a teacher at your former school & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
\begin{tabular}{l} 
5: someone you know from an \\
internship, part-time job or a work \\
trial
\end{tabular} & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \hline [0] & & \(\square\) \\
6: your friends & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
7: other acquaintances & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lcc|}
\hline\([0]\) & \(\square\) & \(\square\) \\
none of them & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
don't know & \(\square\) & \\
\hline
\end{tabular}
if \(\left(40300\left(t 32358 \_n d\right)=0 \& 40300\left(t 32358 \_v w\right)=0 \& 40300\left(t 32358 \_w n\right)=0\right)\) goto 40301
if \(\left(40300\left(t 32358 \_n d\right)=1\right.\) OR 40300(t32358_vw) \(=1\) OR 40300(t32358_wn) = 1) goto \(40305 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Retrospective social capital - help application - parents \\
\hline t32358w & Retrospective social capital - help application - siblings & pTargetCATI \\
\hline t32358o & Retrospective social capital - help application - relatives & pTargetCATI \\
\hline t32358p & Retrospective social capital - help application - teacher school & pTargetCATI \\
\hline t32358y & Retrospective social capital - help application - internship/Job & pTargetCATI \\
\hline t32358z & Retrospective social capital - help application - friends & pTargetCATI \\
\hline t32358q & Retrospective social capital - help application - others & pTargetCATI \\
\hline t32358s &
\end{tabular}


Condition: if \((40301=1)\)
40302 Does this person or his/her parents come from a country other than Germany?
Condition: if (40301 = 2)
40302 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( \(40301=3\) to 6 )
40302 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

goto 40303
if (40301 = 1) 1: nein
if (40301 = 2 to 6) 1: keine
if (40301 = 3 to 6) 2: fast keine
if (40301 = 3 to 6) 3: weniger als die Hälfe
if (40301 = 2) 4: eine
if (40301 = 3 to 6) 4: ungefähr die Hälfte
if (40301=3 to 6) 5: mehr als die Hälfte
if (40301 = 3 to 6) 6: fast alle
if (40301 = 1) 7: ja
if (40301 = 2) 7: beide
if (40301 = 3 to 6) 7: alle

```

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32358d & \begin{tabular}{l} 
Retrospective social capital - help application - share migrant \\
background
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{Condition: if \((40301=1)\)}

\section*{40303 Does this person have Abitur?}

Condition: if \((40301=2)\)
40303 How many of these persons passed the Abitur exam: none, one or both?
Condition: if (40301 = 3 to 6 )
40303 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \\
\hline less than half of them [3] & \\
\hline one / about half of them [4] & \\
\hline more than half of them [5] & \\
\hline almost all [6] & \\
\hline yes/ both/ all of them [7] & \\
\hline Refused [-97] & \\
\hline Don't know [-98] & \\
\hline \[
\begin{aligned}
& \text { goto } 40304 \\
& \text { if }(40301=1) 1: \text { nein } \\
& \text { if }(40301=2 \text { to } 6) 1: \text { keine } \\
& \text { if }(40301=3 \text { to 6) 2: fast keine } \\
& \text { if }(40301=3 \text { to 6) 3: weniger als die Hälfte } \\
& \text { if }(40301=2) 4 \text { : eine } \\
& \text { if }(40301=3 \text { to 6) 4: ungefähr die Hälfte } \\
& \text { if }(40301=3 \text { to 6) 5: mehr als die Hälfte } \\
& \text { if }(40301=3 \text { to 6) 6: fast alle } \\
& \text { if }(40301=1) 7: \text { ja } \\
& \text { if }(40301=2) 7: \text { beide } \\
& \text { if }(40301=3 \text { to 6) 7: alle }
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Retrospective social capital - help application - share Abitur & pTargetCATI \\
\hline t32358f &
\end{tabular}

\section*{40304 Is this person female?}

40304 How many of these persons are female: none, one or both?
40304 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline [0] & \(\square\) \\
\hline
\end{tabular}
if ((h_migpre \(=1,2,3,4,5) \& 40302>1)\) goto 40305
if (h_migpre \(=-1\) OR 40302 < = 1) goto \(40305 Z\)
if \((40301=1)\) 1: nein
if (40301 = 2 to 6) 1: keine
if ( \(40301=3\) to 6) 2: fast keine
if ( \(40301=3\) to 6) 3: weniger als die Hälfe
if \((40301=2)\) 4: eine
if ( \(40301=3\) to 6\()\) 4: ungefähr die Hälfte
if ( \(40301=3\) to 6 ) 5 : mehr als die Hälfte
if (40301 \(=3\) to 6) 6: fast alle
if \((40301=1) 7\) : \(j a\)
if \((40301=2) 7\) : beide
if ( \(40301=3\) to 6 ) 7 : alle

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32358c & Retrospective social capital - help application - share women & pTargetCATI \\
\hline
\end{tabular}

Condition: if ( \(40301=1 \&\) h_migpre \(=1\) )
40305 Does this person or his/her parents come from the same country as you?
Condition: if ( \(40301=2\) \& h_migpre \(=1\) )
40305 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if ( \((40301=3\) to 6\()\) \& h_migpre \(=1\) )
40305 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( \(40301=1 \&\) h_migpre \(=2\) )
40305 Does this person or his/her parents come from the same country as your mother?
Condition: if ( \(40301=2\) \& h_migpre \(=2\) )
40305 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if ( \((40301=3\) to 6\() \&\) h_migpre \(=2)\)

How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( \(40301=1 \& h \_m i g p r e=3\) )
40305 Does this person or his/her parents come from the same country as your father?
Condition: if ( \(40301=2\) \& h_migpre \(=3\) )
40305 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if \(((40301=3\) to 6\() \&\) h_migpre \(=3)\)
40305 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( \(40301=1 \& h \_m i g p r e=4\) )
40305 Does this person or his or her parents come from the same country as your parents?
Condition: if ( \(40301=2\) \& h_migpre \(=4\) )
40305 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if ( \((40301=3\) to 6\() \&\) h_migpre \(=4)\)
40305 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( \(40301=1 \&\) h_migpre \(=5\) )
40305 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 ( \(40301=2\) \& h_migpre \(=5\) )
40305 How many of these persons 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.
Condition: if ( \((40301=3\) to 6\()\) \& h_migpre \(=5\) )
40305 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less 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 aloud.
If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.
no / none of them [1]
almost none [2]
\begin{tabular}{|ll|}
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline
\end{tabular}
more than half of them [5]
almost all [6] \(\quad \square\)
yes/ both/ all of them [7]
Respondent contradicts: specified migrant background

Refused [-97]
Don't know [-98]
goto \(40305 Z\)
autoif (40305 \(=-20\) ) h_migpre \(=-1\)
autoif (40305 \(=-20\) ) 20101P4 \(=-1\)
if \((40301=1) 1\) : nein
if \((40301=2\) to 6\()\) 1: keine
if \((40301=3\) to 6\()\) 2: fast keine
if \((40301=3\) to 6) 3: weniger als die Hälfte
if \((40301=2)\) 4: eine
if \((40301=3\) to 6\()\) 4: ungefähr die Hälfte
if \((40301=3\) to 6) 5: mehr als die Hälfte
if (40301 = 3 to 6) 6: fast alle
if \((40301=1) 7: j a\)
if \((40301=2) 7\) : beide
if \((40301=3\) to 6\() 7\) : alle
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Retrospective social capital - help application - share own ethnic \\
background
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

40186 [MF] Did anyone from the following groups of persons give you information and tips about study options?
Multiple answers possible. Read the options aloud.

\begin{tabular}{|lcc|}
\hline [0] & \(\square\) & \(\square\) \\
2: your siblings & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
3: other family members/relatives & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline [0] & \(\square\) & \(\square\) \\
4: a teacher at your former school & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
\begin{tabular}{l} 
5: someone you know from an \\
internship, part-time job or a work \\
trial
\end{tabular} & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline [0] & \multicolumn{2}{c|}{\(\square\)} \\
6: your friends & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
7: other acquaintances & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
none of them & \(\square\) & \(\square\) \\
\hline \hline [0] & \(\square\) & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline [0] & \(\square\) & \(\square\) \\
don't know & \(\square\) \\
\hline
\end{tabular}
if \((40186(t 32452 x)=0 \& 40186(t 32452 u)=0 \& 40186(t 32452 v)=0)\) goto 40187
if \((40186(t 32452 x)=1\) OR 40186(t32452u) \(=1\) OR 40186(t32452v) = 1) goto 40191Z
\begin{tabular}{|l|l|l|}
\hline Variables & Retrospective social capital - info higher educ. - parents & pTargetCATI \\
\hline t 32459 i & Retrospective social capital - info higher educ. - siblings & pTargetCATI \\
\hline t 32459 j & Retrospective social capital - info higher educ. - relatives & pTargetCATI \\
\hline t 32459 k & \begin{tabular}{l} 
Retrospective social capital - info higher educ. - teachers gen. \\
school
\end{tabular} & pTargetCATI \\
\hline t 32459 l & Retrospective social capital - info higher educ. - internship/job & pTargetCATI \\
\hline t 32459 m & Retrospective social capital - info higher educ. - friends & pTargetCATI \\
\hline t 32459 n & Retrospective social capital - info higher educ. - other & pTargetCATI \\
\hline t 32459 o & & \\
\hline
\end{tabular}

\section*{40187 How many persons in total gave you information and tips?}

Read the options aloud.
\begin{tabular}{|l|l|}
\hline 1 person [1] & \(\square\) \\
\hline 2 persons [2] & \(\square\) \\
\hline 3 to 5 persons [3] & \(\square\) \\
\hline 6 to 10 persons [4] & \(\square\) \\
\hline 11 to 15 persons [5] & \(\square\) \\
\hline more than 15 persons [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (40187 = 1 to 6) goto 40188 \\
if (40187 = -97, -98) goto 401912
\end{tabular} & \\
\hline
\end{tabular}

Variables

Condition: if \((40187=1)\)
40188 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if \((40187=2)\)
40188 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( \(40187=3\) to 6 )
40188 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { goto } 40189 \\
& \text { if }(40187=1) \text { 1: nein } \\
& \text { i }(40187=2 \text { to }) \text { 1: keine } \\
& \text { if }(40187=3 \text { to 6) 2: fast keine } \\
& \text { if }(40187=3 \text { to 6) 3: weniger als die Hälfte } \\
& \text { i }(40187=3 \text { 2 4: eine } \\
& \text { if }(40187=3 \text { to 6) 4: ungefähr die Hälfte } \\
& \text { if }(40187=3 \text { to 6) 5: mehr als die Hälfe } \\
& \text { i }(40187=3 \text { to 6 6: fast alle } \\
& \text { if }(40187=1) 7: \text { : ja } \\
& \text { if }(40187=2) 7: \text { beide } \\
& \text { if }(40187=3 \text { to 6) 7: alle }
\end{aligned}
\] & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32459d & \begin{tabular}{l} 
Retrospective social capital - info higher educ. - share migrant \\
background
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

Condition: if \((40187=1)\)

\section*{40189 Does this person have Abitur?}

Condition: if ( \(40187=2\) )
40189 How many of these persons passed the Abitur exam: none, one or both?
Condition: if ( \(40187=3\) to 6 )
40189 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
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
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Retrospective social capital - info higher educ. - share Abitur & pTargetCATI \\
\hline t32459f & \\
\hline
\end{tabular}

Condition: if \((40187=1)\)

\section*{40190 Is this person female?}

Condition: if \((40187=2)\)
40190 How many of these persons are female: none, one or both?
Condition: if ( \(40187=3\) to 6 )
40190 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline \begin{tabular}{ll|} 
Don't know [-98] & \(\square\) \\
\hline 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 = 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
\end{tabular} & \(\square\) \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32459c & Retrospective social capital - info higher educ. - share women & pTargetCATI \\
\hline
\end{tabular}

Condition: if ( \(40187=1\) \& h_migpre \(=1\) )
40191 Does this person or his/her parents come from the same country as you?
Condition: if ( \(40187=2\) \& h_migpre \(=1\) )
40191 How many of these persons 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 persons or their parents come from the same country as you: none, almost none, less 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 \(=2)\)
40191 How many of these persons or their parents come from the same country as your mother: none, one or both?

Condition: if \(\left((40187=3\right.\) to 6\(\left.\left.) \& h \_m i g p r e=2\right)\right)\)
40191 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: \(\mathrm{f}(40187=1\) \& h _migpre \(=3\) )
40191 Does this person or his/her parents come from the same country as your father?
Condition: if ( \(40187=2\) \& h_migpre \(=3\) )
40191 How many of these persons or their parents come from the same country as your father: none, one or both?

Condition: if ((40187 = 3 to 6) \& h_migpre = 3)
40191 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \(\left(40187=1 \& h \_m i g p r e=4\right)\)
40191 Does this person or his or her parents come from the same country as your parents?
Condition: if \((40187=2\) \& h_migpre \(=4)\)
40191 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if ((40187 = 3 to 6\() \&\) h_migpre \(=4)\)
40191 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( \(40187=1 \&\) h_migpre \(=5\) )
40191 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 ( \(40187=2\) \& h_migpre \(=5\) )
40191 How many of these persons 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.
Condition: if ( \((40187=3\) to 6\() \&\) h_migpre \(=5\) )
40191 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less 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 aloud.
If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.
no / none of them [1]
almost none [2]
less than half of them [3]
one / about half of them [4]
more than half of them [5]
almost all [6]
\begin{tabular}{|c|c|}
\hline Respondent contradicts: specified migrant background does not apply [-20] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { goto } 40191 Z \\
& \text { autoif }(40191=-20) \text { h_migpre }=-1 \\
& \text { autoif }(40191=-20) 20101 P 4=-1 \\
& \text { if }(40187=1) 1: \text { nein } \\
& \text { if }(40187=2 \text { to 6) } 1: \text { keine } \\
& \text { if }(40187=3 \text { to 6) 2: fast keine } \\
& \text { if }(40187=3 \text { to 6) 3: weniger als die Hälfte } \\
& \text { if }(40187=2) 4: \text { eine } \\
& \text { if }(40187=3 \text { to 6) 4: ungefähr die Hälfte } \\
& \text { if }(40187=3 \text { to 6) 5: mehr als die Hälfte } \\
& \text { if }(40187=3 \text { to 6) 6: fast alle } \\
& \text { if }(40187=1) 7: \text { ja } \\
& \text { if }(40187=2) 7: \text { beide } \\
& \text { if }(40187=3 \text { to 6) 7: alle }
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline t32459g & \begin{tabular}{l} 
Retrospective social capital - info higher educ. - share own ethnic \\
background
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

40192 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.

If TP is uncertain about the term "Foundation for University Admissions": "The Foundation for University Admissions refers to the former central office for the allocation of study places (ZVS), or the application portal "Hochschulstart".
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}

\section*{Don't know [-98]}
if \((40192=1)\) goto \(40192 a\)
if ((40192 = 2, -97, -98) \& h_uestatus = 4) goto 40201 a
if \(\left((40192=2,-97,-98) \& h \_u e s t a t u s=1\right)\) goto 40201
if \(((40192=2,-97,-98) \&(\bar{h} u\) uestatus \(=2,3))\) goto \(40201 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Course of study applied for & pTargetCATI \\
\hline tt 40220 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \begin{tabular}{l} 
40192a \\
yes [1]
\end{tabular} & Have you applied to higher education institutions abroad? \\
\hline no [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline goto 40192b & \(\square\) & \\
\hline Variables & Mobility Applications Study: abroad & \\
\hline tf40221 & \\
\hline
\end{tabular}

40192b [MF] To which of the following types of higher education institution programs have you applied?
\begin{tabular}{lcc} 
[0] & \multicolumn{2}{c}{} \\
& \(\square\) \\
& not specified & specified [1] \\
1: University (also college of art or & {\([0]\)} & \(\square\) \\
music, teacher training college, etc.) & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{llll|}
\hline [0] & \(\square\) & \(\square\) \\
2: University of applied sciences & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{llll|}
\hline \hline [0] & & \(\square\) & \(\square\) \\
3: Cooperative state university & \(\square\) & \(\square\) & \\
\hline
\end{tabular}
\begin{tabular}{ll}
{\([0]\)} & \\
4: Berufsakademie [university of \\
cooperative education] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \hline [0] & & \(\square\) \\
5: College of public administration & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
\begin{tabular}{l} 
6: Other type of higher education \\
institution
\end{tabular} & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{|lcc|}
\hline \hline [0] & & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 40193
\begin{tabular}{|l|l|l|}
\hline Variables & Type of higher education institution University & pTargetCATI \\
\hline \(\mathrm{tt40222}\) & Type of higher education institution University of applied sciences & pTargetCATI \\
\hline tf 40223 & Type of higher education institution Cooperative state university & pTargetCATI \\
\hline \(\mathrm{tt40224}\) & Type of higher education institution Berufsakademie & pTargetCATI \\
\hline \(\mathrm{tt40225}\) & \begin{tabular}{l} 
Type of higher education institution College of public \\
administration
\end{tabular} & pTargetCATI \\
\hline \(\mathrm{tt40226}\) & \begin{tabular}{l} 
Type of higher education institution Other type of higher education \\
institution
\end{tabular} & pTargetCATI \\
\hline \(\mathrm{tt40227}\) & & \\
\hline
\end{tabular}


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:
\begin{tabular}{|ll|}
\hline List of subjects [9999] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((40194 a=-96)\) goto \(40194 b\)
if (40194a <> -96, -97, -98) goto 40194c
if \((40194 a=-97,-98)\) goto 40197
\begin{tabular}{|l|l|l|}
\hline \hline Variables & \multicolumn{3}{|l|}{} \\
\hline tf40231_g1R & \begin{tabular}{l} 
Study area subject combination first applied for - Subject 1 \\
(destatis 2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40231_g2 & \begin{tabular}{l} 
Subject group subject comb. first applied for - Subject 1 (destatis \\
2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40231_g3R & \begin{tabular}{l} 
ISCED-97 subject combination first applied for - Subject 1 (3- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40231_g4R & \begin{tabular}{l} 
ISCED-97 subject combination first applied for - Subject 1 (2- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40231_g5 & ISCED-97 subject combination first applied for - Subject 1 (1-digit) & pTargetCATI \\
\hline
\end{tabular}

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:
\begin{tabular}{|ll|}
\hline List of subjects [9999] & \(\square\) \\
\hline no other subject [-93] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((40194 c=-96)\) goto \(40194 d\)
if \((40194 c=-93,-97,-98)\) goto \(40194 g\)
if (40194c <>-93, -96, -97, -98) goto 40194e
autoif \((40194 c=-93) 40194 e=-93\)
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline tf40232_g1R & \begin{tabular}{l} 
Study area subject combination first applied for - Subject 2 \\
(destatis 2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40232_g2 & \begin{tabular}{l} 
Subject group subject comb. first applied for - Subject 2 (destatis \\
2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40232_g3R & \begin{tabular}{l} 
ISCED-97 subject combination first applied for - Subject 2 (3- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40232_g4R & \begin{tabular}{l} 
ISCED-97 subject combination first applied for - Subject 2 (2- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40232_g5 & ISCED-97 subject combination first applied for - Subject 2 (1-digit) & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 40194e \begin{tabular}{l} 
(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]
\end{tabular} \\
\hline no other subject [-93] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (40194e =-96) goto 401947 \\
if (40194e <> -96) goto \(40194 g\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Study area subject combination first applied for - Subject 3 \\
(destatis 2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40233_g1R & \begin{tabular}{l} 
Subject group subject comb. first applied for - Subject 3 (destatis \\
2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40233_g2 & \begin{tabular}{l} 
ISCED-97 subject combination first applied for - Subject 3 (3- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40233_g3R & \begin{tabular}{l} 
ISCED-97 subject combination first applied for - Subject 3 (2- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40233_g4R & ISCED-97 subject combination first applied for - Subject 3 (1-digit) & pTargetCATI \\
\hline tf40233_g5 & & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \begin{tabular}{lll|}
\hline 40194g \\
yes [1]
\end{tabular} & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 40195a & & \\
\hline Variables & & \\
\hline tf40234 & First combination of subjects applied for - teaching degree & \\
\hline
\end{tabular}

\section*{40195a For what subject or which combination of subjects have you applied?}

1st combination subject:
\begin{tabular}{|ll|}
\hline List of subjects [9999] & \(\square\) \\
\hline no other subject [-6] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (40195a \(=-96\) ) goto 40195b \\
if (40195a \(<>-6,-96,-97),-98) ~ g o t o ~ 40195 c ~\) \\
if (40195a \(=-6,-97,-98) ~\) goto 40197
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline tf40235_g1R & \begin{tabular}{l} 
Study area subject combination second applied for - Subject 1 \\
(destatis 2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40235_g2 & \begin{tabular}{l} 
Subject group subject comb. first applied for - Subject 1 (destatis \\
2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40235_g3R & \begin{tabular}{l} 
ISCED-97 subject combination second applied for - Subject 1 (3-- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40235_g4R & \begin{tabular}{l} 
ISCED-97 subject combination second applied for - Subject 1 (2-- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40235_g5 & \begin{tabular}{l} 
ISCED-97 subject combination second applied for - Subject 1 (1- \\
digit)
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{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:
\begin{tabular}{|ll|}
\hline List of subjects [9999] & \(\square\) \\
\hline no other subject [-93] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll|} 
if (40195c \(=-96)\) goto 40195d \\
if (40195c \(=-93,-97,-98) ~ g o t o ~ 40195 g ~\) \\
if (40195c <>-93, -96, -97, -98) goto 40195e \\
autoif \((40195 c=-93)\) & \(40195 e=-93\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{} \\
\hline tf40236_g1R & \begin{tabular}{l} 
Study area subject combination second applied for - Subject 2 \\
(destatis 2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40236_g2 & \begin{tabular}{l} 
Subject group subject comb. first applied for - Subject 2 (destatis \\
2010/11)
\end{tabular} & pTargetCATI \\
\hline tf40236_g3R & \begin{tabular}{l} 
ISCED-97 subject combination second applied for - Subject 2 (3- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40236_g4R & \begin{tabular}{l} 
ISCED-97 subject combination second applied for - Subject 2 (2- \\
digits)
\end{tabular} & pTargetCATI \\
\hline tf40236_g5 & \begin{tabular}{l} 
ISCED-97 subject combination second applied for - Subject 2 (1- \\
digit)
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{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:
\begin{tabular}{|ll|}
\hline List of subjects [9999] & \(\square\) \\
\hline no other subject [-93] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (40195e \(=-96)\) \\
if (40195e \(<>-96)\) \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{Variables} \\
\hline tf40237_g1R & Study area subject combination second applied for - Subject 3 (destatis 2010/11) & pTargetCATI \\
\hline tf40237_g2 & Subject group subject comb. first applied for - Subject 3 (destatis
2010/11) & pTargetCATI \\
\hline tf40237_g3R & ISCED-97 subject combination second applied for - Subject 3 (3digits) & pTargetCATI \\
\hline tf40237_g4R & ISCED-97 subject combination second applied for - Subject 3 (2digits) & pTargetCATI \\
\hline tf40237_g5 & ISCED-97 subject combination second applied for - Subject 3 (1digit) & pTargetCATI \\
\hline
\end{tabular}

\section*{40195g Was that a teaching-related course of study?}
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40196 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf 40238 & Second combination of subjects applied for - teaching degree & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
40196 If you've applied for other subjects or combinations of subjects: How many other subjects or combinations of subjects was that? \\
If TP is unsure: "Just guess, an approximate number is sufficient"
\end{tabular}} \\
\hline \multicolumn{2}{|l|}{Number Study subjects:} & \\
\hline \multicolumn{2}{|l|}{no further subjects [-6]} & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Don't know [-98] \\
Range: 0-50
\end{tabular}}} & \\
\hline & & \\
\hline \multicolumn{2}{|l|}{goto 40197} & \\
\hline \multicolumn{2}{|l|}{Variables} & \\
\hline tf40239 & Other subjects applied for & pTargetCATI \\
\hline
\end{tabular}

\section*{40197 And to how many different higher education institutions did you apply?}

In case of questions: "This refers to higher education institutions to which you have applied directly." If TP is unsure: "Just guess, an approximate number is sufficient".

Number of higher education institutions:


Refused [-97]
Don't know [-98]
Range: 0-50
if (40197 <> 0, -97) goto 40198
if (40197 = 0, -97) goto 40200

\section*{Variables}
\begin{tabular}{|l|l|}
\hline tf 40240 & Number of higher education institutions \\
\hline
\end{tabular}
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 your place of residence at that time to this higher
Read the options aloud. If TP is unsure: "Just estimate, an approximate number will do"
0 to 10 km [1]
11 to \(50 \mathrm{~km}[2] \quad \square\)
51 to 100 km [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline 101 to 200 km [4] & \(\square\) \\
\hline 201 to \(500 \mathrm{~km}[5]\) & \(\square\) \\
\hline more than \(500 \mathrm{~km}[6]\) & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 40199
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 40241 & Mobility Applications Study: distance & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{40199 Would you have to relocate to study at this higher education institution?} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40200 & \\
\hline
\end{tabular}

\section*{Variables}
tf40242
If TP is unsure about admissions: "This refers to admission for the courses of study for which you have applied. If
you could simply enroll, this does !!not! count as admission". If TP has not obtained any admissions, please enter you could simply enroll, this does !!not!! count as admission". If TP has not obtained any admissions, please enter 0.
Admissions:

\begin{tabular}{|ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: \(0-50\) & \\
\hline
\end{tabular}
if (h_uestatus = 1) goto 40201
if (h_uestatus = 4) goto 40201a
if ( \(h\) _uestatus \(=2\), 3) goto \(40201 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf40243 & Admissions Study places Number & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40201 \begin{tabular}{l} 
Are you planning to study after your vocational training? \\
yes [1]
\end{tabular} & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40201Z & \\
\hline Variables & Course of study planned \\
\hline tf40244 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40201a \begin{tabular}{l} 
Were the Abitur results or grades in certain subjects relevant for the admission into \\
your current higher education program? \\
If TP is unsure: "We want to know whether you had to have a certain grade to be admitted to your course of \\
study". \\
yes [1]
\end{tabular} & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40201b & \\
\hline Variables & \(\square\) \\
\hline t 40245 & Admissions requirement higher education: NC \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40201b & \begin{tabular}{l} 
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.
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40201Z & \(\square\) \\
\hline Variables & \(\square\) \\
\hline tf40246 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 40127 & \begin{tabular}{l} 
Now we'd like to know what you wanted to do after School: did you want to start \\
vocational training right after school?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40128 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & originally planned to do a vocational training program & pTargetCATI \\
\hline \(\mathrm{tt40101}\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(40128 \quad\) Have you ever applied for a vocational training program? \\
yes [1]
\end{tabular}

\(\left.\begin{array}{|l|r|}\hline 40129 \begin{array}{l}\text { Why have you never applied for a vocational training program? Because someone held } \\ \text { out the prospects of an apprenticeship position? }\end{array} \\ \hline \text { yes [1] } & \square \\ \hline \text { no [2] } & \square \\ \hline \text { Refused [-97] } & \square \\ \hline \text { Don't know [-98] } & \square\end{array}\right]\)

40130 (Why did you !!not!! apply for a training position?) Because you though you wouldn't get a vocational training position?
yes [1] \(\square\)
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Dont & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
\(\square\)
goto 40131
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 40104 & Reasons for not applying: chances & pTargetCATI \\
\hline
\end{tabular}

40131 (Why did you !!not!! apply for a training position?) For family or health reasons?
\begin{tabular}{ll} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\)
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 40131a

\section*{Variables}
tf40105
\begin{tabular}{|ll|}
\hline 40131a & \begin{tabular}{l} 
(Why did you !!not!! apply for a training position?) Because you wanted to do a higher \\
school-leaving certificate first?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40132 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Reasons for not applying: higher school-leaving certificate & pTargetCATI \\
\hline tf40106 & \\
\hline
\end{tabular}

40132 (Why did you !!not!! apply for a training position?) For other reasons?
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40139 & \\
\hline
\end{tabular}

Variables

\section*{40134 [MF] Why did you apply for a vocational training program anyway? Did someone from the following groups advise you to apply.}
\begin{tabular}{lll}
{\([0]\)} & \(\square\) \\
& not specified & \\
& [0] & specified [1]
\end{tabular}

1: your parents
\(\square\)
\begin{tabular}{lcc|}
\hline \hline [0] & \(\square\) & \(\square\) \\
2: your siblings & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline\([0]\) & \(\square\) & \(\square\) \\
\hline 3: other family members/relatives & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
4: a teacher at your school & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll|}
\hline\([0]\) & \(\square\) \\
5: a careers counselor & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{llcl}
\hline\([0]\) & & \(\square\) & \(\square\) \\
\begin{tabular}{lll} 
6: someone you know from an \\
internship, part-time job or trial work
\end{tabular} & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \hline\([0]\) & & \(\square\) \\
7 : your friends & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \hline [0] & & \(\square\) \\
8: other acquaintances & \(\square\) & \(\square\) \\
\hline \hline [0] & \(\square\) & \(\square\) \\
none of them & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline [0] & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \\
\hline goto 40135 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \hline Variables & Reasons application: social capital parents & pTargetCATI \\
\hline tf 40111 & Reasons application: social capital siblings & pTargetCATI \\
\hline tf 40112 & Reasons application: social capital relatives & pTargetCATI \\
\hline tt 40113 & Reasons application: social capital teacher & pTargetCATI \\
\hline tf 40114 & Reasons application: social capital careers counselor & pTargetCATI \\
\hline tf 40115 & Reasons application: social capital work & pTargetCATI \\
\hline tf 40116 & Reasons application: social capital friends & pTargetCATI \\
\hline tf 40117 & Reasons application: social capital others & pTargetCATI \\
\hline \(\mathrm{tf40118}\) & & \\
\hline
\end{tabular}

40135 Did you apply because you didn't know what else to do?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40136 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Reasons application: lack of alternatives & pTargetCATI \\
\hline tf40122 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40136 & \begin{tabular}{l} 
(Why did you apply for a vocational training position !!anyway!!?) \\
Because you have since decided on a career?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40137 & \(\square\) \\
\hline Variables & \\
\hline tf40123 & Reasons application: career aspiration \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 40137 & \begin{tabular}{l} 
(Why did you apply for a vocational training position !!anyway!!?) \\
For other reasons?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40139 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l}
\hline tf 40124 & other reasons for applying \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline Variables & registered as an applicant & pTargetCATI \\
\hline tf40125 & \\
\hline
\end{tabular}


\section*{40140 Now I have a couple of questions about your applications. How many times have you applied for a vocational training position in any profession?}

If TP is unsure: Just guess, an approximate number is sufficient. If TP has never applied, then please enter 0.

applications

\section*{Refused [-97]}

Don't know [-98]
Range: 0-200
if (40140 <> 0, -97) goto 40141a
if \(\left((40140=0,-97) \& h \_u e s t a t u s=1\right)\) goto 40144
if \(\left((40140=0,-97) \&\left(\bar{h} \_\right.\right.\)uestatus \(\left.\left.=2,3,4\right)\right)\) goto \(40150 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Number Applications & pTargetCATI \\
\hline tf40127 &
\end{tabular}

Condition: if \((40140>1\) OR \(40140=-98)\)
40141a In what professions have you applied for a vocational training? If you have applied for a vocational training 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 For which profession did you apply for a vocational training?
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ((40141a \(=-97,-98) \&\left(h \_s t u d a b i=1\right.\) OR (h_studabi \(=2\) \& h_uestatus \(=1\) ))) goto 40143
if ((40141a <> -97, -98) \& (40140>1 OR \(40140=-98))\) goto 40141c
if \(\left((40141 a<>-97,-98) \& 40140=1 \&\left(h \_s t u d a b i=1\right.\right.\) OR (h_studabi \(=2 \&\) h_uestatus \(\left.\left.=1\right)\right)\) ) goto 40143
if \(\left((40141 a=-97,-98) \& h \_s t u d a b i=2\right.\) \& (h_uestatus \(\left.=2,3,4\right)\) ) goto 40144
if ((40141a <> -97, -98) \& \(40140=1\) \& h_studabi \(=2\) \& (h_uestatus \(=2,3,4\) )) goto 40144
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & First profession applied for (KIdB 1988) \\
\hline tf40128_g1 & First profession applied for (KIdB 2010) & pTargetCATI \\
\hline\(t f 40128 \_g 2\) & pTargetCATI \\
\hline tf40128_g3 & First profession applied for (ISCO-88) & pTargetCATI \\
\hline tf40128_g4 & First profession applied for (ISCO-08) & pTargetCATI \\
\hline\(t f 40128 \_g 5\) & First profession applied for (ISEI-88) & pTargetCATI \\
\hline\(t f 40128 \_g 6\) & First profession applied for (SIOPS-88) & pTargetCATI \\
\hline\(t f 40128 \_g 7\) & First profession applied for (MPS) & pTargetCATI \\
\hline\(t f 40128 \_g 9\) & First profession applied for (BLK) & pTargetCATI \\
\hline\(t f 40128 \_g 14\) & First profession applied for (ISEI-08) & pTargetCATI \\
\hline\(t f 40128 \_g 16\) & First profession applied for (SIOPS-08) & pTargetCATI \\
\hline
\end{tabular}

40141c For which other profession did you apply for a vocational training?
\begin{tabular}{|ll|}
\hline no other profession [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (40141c \(=-6,-97,-98)\) goto 40143 \\
if (40141c <> -6, -97, -98) goto 40142 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Second profession applied for (KIdB 1988) \\
\hline tf40129_g1 & Second profession applied for (KIdB 2010) & pTargetCATI \\
\hline\(t f 40129 \_g 2 ~\) & Second profession applied for (ISCO-88) & pTargetCATI \\
\hline tf40129_g3 & Second profession applied for (ISCO-08) & pTargetCATI \\
\hline\(t f 40129 \_g 4\) & Second profession applied for (ISEI-88) & pTargetCATI \\
\hline\(t f 40129 \_g 5\) & Second profession applied for (SIOPS-88) & pTargetCATI \\
\hline\(t f 40129 \_g 6\) & Second profession applied for (MPS) & pTargetCATI \\
\hline\(t f 40129 \_g 7\) & Second profession applied for (BLK) & pTargetCATI \\
\hline\(t f 40129 \_g 9\) & Second profession applied for (ISEI-08) & pTargetCATI \\
\hline\(t f 40129 \_g 14\) & Second profession applied for (SIOPS-08) & pTargetCATI \\
\hline\(t f 40129 \_g 16\) & \\
\hline
\end{tabular}

40142 If there were other professions for which you applied for a training position: How many other professions were there?professions

\section*{no further professions [-6]}
\(\square\)
Don't know [-98]
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
\begin{tabular}{|l|l|l|}
\hline Variables & Other professions applied for & pTargetCATI \\
\hline tt 40130 & \\
\hline
\end{tabular}

Condition: if \((40140>1\) OR \(40140=-98)\)
40143 Think back to the vocational training position you applied for. How many kilometers are there to the training place that was the furthest away from your place of residence?
Condition: if \((40140=1)\)
40143 How many kilometers are there to this training place?
Read the options aloud until the target person agrees. If TP is unsure: Just guess, an approximate number is sufficient.
0 to 10 km [1]
\begin{tabular}{|ll}
\hline 11 to \(50 \mathrm{~km}[2]\) & \(\square\) \\
\hline 51 to \(100 \mathrm{~km}[3]\) & \(\square\) \\
\hline 101 to \(200 \mathrm{~km}[4]\) & \(\square\) \\
\hline
\end{tabular}
201 to \(500 \mathrm{~km}[5] \quad \square\)
\begin{tabular}{|ll|}
\hline more than 500 km [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 40143a}
\begin{tabular}{|l|l|l|}
\hline Variables & Mobility Applications: distance & pTargetCATI \\
\hline tt40131 & \\
\hline
\end{tabular}

\section*{40143a How long would it have taken you to get from your home to this training place?}

Read the options aloud. This refers to the way in one direction. If TP is unsure: Just guess. If you had gone by bike, then estimate the time you would have needed by bike, if you had gone by train, then the time you would have needed by train, etc.
up to 20 minutes [1]
\begin{tabular}{|ll|}
\hline 21 to 40 minutes [2] & \(\square\) \\
\hline 41 minutes to an hour [3] & \(\square\) \\
\hline
\end{tabular}
more than an hour [4] \(\quad \square\)
I would have had to move. [5] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40144 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf40132 & Mobility Applications: time & pTargetCATI \\
\hline
\end{tabular}

\section*{40144 How many times in all were you invited to a job interview, an assessment tests or work trials?}

If TP is unsure: Just guess, an approximate number is sufficient. If TP gives the number of interviews, aptitude tests, and test works individually, then enter the total sum. If TP was never invited, please enter 0 .
_____|
Invitations

\section*{Refused [-97]}

Don't know [-98]
Range: 0-50
if (40144 = 0, -97) goto 40146
if \(\left((40144>=1\right.\) OR \(40144=-98) \&\left(h \_s t u d a b i=1\right.\) OR (h_studabi \(=2\) \& h_uestatus \(\left.\left.=1\right)\right)\) ) goto 40145a
if \(\left((40144>=1\right.\) OR \(40144=-98) \& h_{1}\) _studabi \(=2\) \& (h_uestatus \(\left.=2,3,4\right)\) ) goto 40146
\begin{tabular}{|l|l|l|}
\hline Variables & Number Job interviews & pTargetCATI \\
\hline tf40133 &
\end{tabular}

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 do a work trial? Let's start with the first profession.
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (40145a \(=-97,-98)\) goto 40146 \\
if ((40145a <> -97, -98) \& 40144 = 1) goto 40146 \\
if ((40145a <> -97, -98) \& 40144 > 1) goto 40145c & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Job interviews first profession (KIdB 1988) \\
\hline tf40134_g1 & Job interviews first profession (KldB 2010) & pTargetCATI \\
\hline tf40134_g2 & Job interviews first profession (ISCO-88) & pTargetCATI \\
\hline tf40134_g3 & Job interviews first profession (ISCO-08) & pTargetCATI \\
\hline tf40134_g4 & Job interviews first profession (ISEI-88) & pTargetCATI \\
\hline tf40134_g5 & Job interviews first profession (SIOPS-88) & pTargetCATI \\
\hline tf40134_g6 & Job interviews first profession (MPS) & pTargetCATI \\
\hline tf40134_g7 & Job interviews first profession (BLK) & pTargetCATI \\
\hline tf40134_g9 & Job interviews first profession (ISEI-08) & pTargetCATI \\
\hline\(t f 40134 \_g 14\) & Job interviews first profession (SIOPS-08) & pTargetCATI \\
\hline\(t f 40134 \_g 16\) & & \\
\hline
\end{tabular}

\section*{40145c For what other profession were you invited to an interview, an aptitude test, or do a work trial?}
\begin{tabular}{|ll|}
\hline no other profession [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40146 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Job interviews second profession (KIdB 1988) \\
\hline tf40135_g1 & Job interviews second profession (KIdB 2010) & pTargetCATI \\
\hline tf40135_g2 & Job interviews second profession (ISCO-88) & pTargetCATI \\
\hline tf40135_g3 & Job interviews second profession (ISCO-08) & pTargetCATI \\
\hline tf40135_g4 & Job interviews second profession (ISEI-88) & pTargetCATI \\
\hline tf40135_g5 & Job interviews second profession (SIOPS-88) & pTargetCATI \\
\hline tf40135_g6 & Job interviews second profession (MPS) & pTargetCATI \\
\hline tf40135_g7 & Job interviews second profession (BLK) & pTargetCATI \\
\hline\(t f 40135 \_g 9\) & Job interviews second profession (ISEI-08) & pTargetCATI \\
\hline\(t f 40135 \_g 14\) & Job interviews second profession (SIOPS-08) & pTargetCATI \\
\hline\(t f 40135 \_g 16\) & & \\
\hline
\end{tabular}

40146 How many offers did you get in total? Tell me the number of vocational training positions you were offered.
If TP has not received any offers, please enter 0.
|______ Apprenticeship offers

Refused [-97]
Don't know [-98]
Range: 0-20
if ((40146 \(=0,-97) \& h-u e s t a t u s=1)\) goto 40148
if \(((40146=0,-97) \&(\bar{h}\) uestatus \(=2,3,4))\) goto \(40150 Z\)
if \(\left((40146>=1\right.\) OR \(40146=-98) \&\left(h \_s t u d a b i=1\right.\) OR (h_studabi \(=2\) \& h_uestatus = 1))) goto 40147a
if \(\left((40146>=1\right.\) OR \(\left.40146=-98) \& h \_s t u d a b i=2 \&\left(h \_u e s t a t u s=2,3,4\right)\right)\) goto \(40150 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Number of apprenticeship offers & pTargetCATI \\
\hline tf40136 & \\
\hline
\end{tabular}

Condition: if \((40146=1)\)
40147a And for which profession did you receive an offer for an apprenticeship?
Condition: if \((40146>1\) OR \(40146=-98)\)
40147a And for which profession did you receive an offer for an apprenticeship? Let's start
with the first profession.
\begin{tabular}{|ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ((40147a <> -97, -98) \& \(40146>1)\) goto \(40147 c\)
if \(\left((40147 a<>-97,-98) \& 40146<=1 \& h \_u e s t a t u s=1\right)\) goto 40148
if ((40147a <> -97, -98) \& \(\left.40146<=1 \&\left(h \_u e s t a t u s=2,3\right)\right)\) goto \(40150 Z\)
if ( \((40147 a=-97,-98) \&\) h_uestatus \(=1)\) goto 40148
if \(\left((40147 a=-97,-98) \&\left(\bar{h} \_u e s t a t u s=2,3\right)\right)\) goto \(40150 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Vocational training acceptance first profession (KIdB 1988) \\
\hline tf40137_g1 & pTargetCATI \\
\hline tf40137_g2 & Vocational training acceptance first profession (KIdB 2010) & pTargetCATI \\
\hline tf40137_g3 & Vocational training acceptance first profession (ISCO-08) & pTargetCATI \\
\hline tf40137_g4 & Vocational training acceptance first profession (ISEI-88) & pTargetCATI \\
\hline tf40137_g5 & Vocational training acceptance first profession (SIOPS-88) & pTargetCATI \\
\hline tf40137_g6 & Vocational training acceptance first profession (MPS) & pTargetCATI \\
\hline tf40137_g7 & Vocational training acceptance first profession (BLK) & pTargetCATI \\
\hline tf40137_g9 & Vocational training acceptance first profession (ISEI-08) & pTargetCATI \\
\hline tf40137_g14 & Vocational training acceptance first profession (SIOPS-08) & pTargetCATI \\
\hline tf40137_g16 & & \\
\hline
\end{tabular}

\section*{40147c And for which other profession did you receive an offer for an apprenticeship?}
\begin{tabular}{|ll|}
\hline no other profession [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (h_uestatus \(=1)\) goto 40148 \\
if (h_uestatus \(=2,3)\) goto \(40150 Z\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Vocational training acceptance second profession (KIdB 1988) \\
\hline tf40138_g1 & pTargetCATI \\
\hline tf40138_g2 & Vocational training acceptance second profession (KIdB 2010) & pTargetCATI \\
\hline tf40138_g3 & Vocational training acceptance second profession (ISCO-88) & pTargetCATI \\
\hline tf40138_g4 & Vocational training acceptance second profession (ISCO-08) & pTargetCATI \\
\hline tf40138_g5 & Vocational training acceptance second profession (ISEI-88) & pTargetCATI \\
\hline tf40138_g6 & Vocational training acceptance second profession (SIOPS-88) & pTargetCATI \\
\hline\(t f 40138 \_g 7\) & Vocational training acceptance second profession (MPS) & pTargetCATI \\
\hline\(t f 40138 \_g 9\) & Vocational training acceptance second profession (BLK) & pTargetCATI \\
\hline\(t f 40138 \_g 14\) & Vocational training acceptance second profession (ISEI-08) & pTargetCATI \\
\hline\(t f 40138 \_g 16\) & Vocational training acceptance second profession (SIOPS-08) & pTargetCATI \\
\hline
\end{tabular}

\section*{40148 For what reasons did you obtain your apprenticeship position? Because you meet the requirements for it? \\ yes [1]}
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (h_dual = 1) goto 40149
if (h_dual = 2) goto 40150
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 40139 & Reasons vocational training: requirements & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40149 & \begin{tabular}{l} 
(For what reasons did you obtain your apprenticeship position?) \\
Because you did an internship or a side job at your training company before starting \\
your apprenticeship?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40150 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline tt40140 & Reasons vocational training: internship \\
\hline
\end{tabular}

Condition: if (h_dual = 1)
40150 (For what reasons did you obtain your apprenticeship position?) Has anyone from the following groups of persons previously worked in your training company?
Condition: if (h_dual = 2)
40150 (For what reasons did you obtain your apprenticeship position?) Has anyone from the following groups of persons previously worked in your training company?
Multiple answers possible.
\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) \\
& not specified & specified [1] \\
& {\([0]\)} & \(\square\) \\
\hline 1 : your parents & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lcc|}
\hline [0] & \(\square\) & \(\square\) \\
2: your siblings & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll|}
\hline\([0]\) & & \(\square\) & \(\square\) \\
3: other family members/relatives & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll|}
\hline [0] & \(\square\) & \(\square\) \\
6: someone you know from an \\
internship, part-time job or trial work & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \hline\([0]\) & & \(\square\) \\
7: your friends & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\([0]\)
none of them
\begin{tabular}{lcc|}
\hline [0] & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
[0]
don't know
goto \(40150 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Reasons vocational training: social capital parents & pTargetCATI \\
\hline tf 40141 & Reasons vocational training: social capital siblings & pTargetCATI \\
\hline tf 40142 & Reasons vocational training: social capital relatives & pTargetCATI \\
\hline tf 40143 & Reasons vocational training: social capital work & pTargetCATI \\
\hline \(\mathrm{tt40144}\) & Reasons vocational training: social capital friends & pTargetCATI \\
\hline tf 40145 & Reasons vocational training: social capital other & pTargetCATI \\
\hline \(\mathrm{tf40146}\) & & \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1 )
40151 Has anyone from the following groups of persons made an effort to get you your current vocational training position?
Condition: if (h_uestatus = 2, 3, 4)
\(40151 \begin{aligned} & \text { Has anyone from the following groups of persons made an effort to get you an } \\ & \text { apprenticeship? }\end{aligned}\)
Multiple answers possible. Read the options aloud.
\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) \\
& not specified & specified [1] \\
& {\([0]\)} & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll|}
\hline [0] & & \(\square\) \\
2: your siblings & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) & \(\square\) \\
\hline 3: other family members/relatives & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\begin{tabular}{|lcc|}
\hline [0] & \(\square\) & \(\square\) \\
6: your friends & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
7: other acquaintances & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lcc|}
\hline [0] & \(\square\) & \(\square\) \\
none of them & \(\square\) & \(\square\) \\
\hline
\end{tabular}



\footnotetext{
Variables
}
\begin{tabular}{|l|l|l|}
\hline t32558y & \begin{tabular}{l} 
Retrospective social capital - effort voc. train. - teachers gen. \\
school
\end{tabular} & pTargetCATI \\
\hline t32558w & Retrospective social capital - effort voc. train. - parents & pTargetCATI \\
\hline t32558o & Retrospective social capital - effort voc. train. - siblings & pTargetCATI \\
\hline t32558p & Retrospective social capital - effort voc. train. - relatives & pTargetCATI \\
\hline t 32558 z & Retrospective social capital - effort voc. train. - internship/job & pTargetCATI \\
\hline t 32558 q & Retrospective social capital - effort voc. train. - friends & pTargetCATI \\
\hline t32558s & Retrospective social capital - effort voc. train. - other & pTargetCATI \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1)
40152 In total, how many persons have made an effort to get you your vocational training position?
Condition: if (h_uestatus \(=2,3,4\) )
40152 In total, how many persons have made an effort to get you a vocational training position?
Read the options aloud.


Condition: if \((40152=1)\)
40155 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if \((40152=2)\)
40155 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( \(40152=3\) to 6 )
40155 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \\
\hline more than half of them [5] & \\
\hline almost all [6] & \\
\hline yes/ both/ all of them [7] & \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40153
\[
\begin{aligned}
& \text { if }(40152=1) 1: \text { nein } \\
& \text { if }(40152=2 \text { to 6) 1: keine } \\
& \text { if }(40152=3 \text { to 6) } 2 \text { : fast keine } \\
& \text { if }(40152=3 \text { to 6) 3: weniger als die Hälfte } \\
& \text { if }(40152=2) 4: \text { eine } \\
& \text { if }(40152=3 \text { to 6) 4: ungefähr die Hälfte } \\
& \text { if }(40152=3 \text { to 6) 5: mehr als die Hälfte } \\
& \text { if }(40152=3 \text { to 6) 6: fast alle } \\
& \text { if }(40152=1) 7: \text { ja } \\
& \text { if }(40152=2) 7: \text { beide } \\
& \text { if }(40152=3 \text { to } 6) 7: \text { alle }
\end{aligned}
\] & \\
\hline
\end{tabular}

Variables
\begin{tabular}{|l|l|l|}
\hline t32558d & \begin{tabular}{l} 
Retrospective social capital - effort voc. train. - share migrant \\
background
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\section*{Condition: if \((40152=1)\)}

\section*{40153 Does this person have Abitur?}

Condition: if \((40152=2)\)
40153 How many of these persons passed the Abitur exam: none, one or both?
Condition: if (40152 = 3 to 6 )
40153 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \\
\hline less than half of them [3] & \\
\hline one / about half of them [4] & \\
\hline more than half of them [5] & \\
\hline almost all [6] & \\
\hline yes/ both/ all of them [7] & \\
\hline Refused [-97] & \\
\hline Don't know [-98] & \\
\hline \[
\begin{aligned}
& \text { goto } 40154 \\
& \text { if }(40152=1) \text { 1: nein } \\
& \text { if }(40152=2 \text { to 6) 1: keine } \\
& \text { if }(40152=3 \text { to 6) 2: fast keine } \\
& \text { if }(40152=3 \text { to 6) 3: weniger als die Hälfte } \\
& \text { if }(40152=2) 4 \text { : eine } \\
& \text { if }(40152=3 \text { to 6) 4: ungefähr die Hälfte } \\
& \text { if }(40152=3 \text { to 6) 5: mehr als die Hälfte } \\
& \text { if }(40152=3 \text { to 6) 6: fast alle } \\
& \text { if }(40152=1) 7: \text { ja } \\
& \text { if }(40152=2) 7: \text { beide } \\
& \text { if }(40152=3 \text { to 6) 7: alle }
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Retrospective social capital - effort voc. train. - share Abitur & pTargetCATI \\
\hline t32558f &
\end{tabular}

Condition: if \((40152=1)\)

\section*{40154 Is this person female?}

Condition: if \((40152=2)\)
40154 How many of these persons are female: none, one or both?
Condition: if ( \(40152=3\) to 6 )
40154 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ((h_migpre \(=1,2,3,4,5) \& 40155>1)\) goto 40156
if (h_migpre \(=-1\) OR \(40155<=1\) ) goto \(40156 Z\)
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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Retrospective social capital - effort voc. train. - share women & pTargetCATI \\
\hline t32558c & \\
\hline
\end{tabular}

Condition: if \((40152=1) \&\left(h \_m i g p r e=1\right)\)
40156 Does this person or his/her parents come from the same country as you?
Condition: if \((40152=2)\) \& (h_migpre \(=1\) )
40156 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if ( \(40152=3\) to 6\() \&\left(h \_m i g p r e=1\right)\)
40156 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all, or all?

Condition: if \((40152=1) \&\left(h \_m i g p r e=2\right)\)
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 persons or their parents come from the same country as your mother: none, one or both?
Condition: if \((40152=3\) to 6\() \&\left(h \_m i g p r e ~=~ 2\right) ~\)
40156 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \((40152=1) \&\left(h \_m i g p r e=3\right)\)
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 persons or their parents come from the same country as your father: none, one or both?
Condition: if \((40152=3\) to 6\() \&\left(h \_m i g p r e ~=~ 3\right) ~\)
40156 How many of these persons or their parents come from the same country as your father: none, almost none, less 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 persons or their parents come from the same country as your parents: none, one or both?
Condition: if \((40152=3\) to 6\() \&\left(h \_m i g p r e=4\right)\)
40156 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \((40152=1) \&\left(h \_m i g p r e=5\right)\)
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 persons or their parents come from the same country as your motheror 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 persons or their parents come from the same country as your mother or your father? None, almost none, less 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 aloud. If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.


40159 [MF] We're interested why you're doing this vocational preparation measure. Did someone from the following groups advise you to do so?

Multiple answers possible.
\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) \\
& not specified & specified [1] \\
& {\([0]\)} & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll|}
\hline [0] & \(\square\) & \(\square\) \\
2: your siblings & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll|}
\hline [0] & \(\square\) & \(\square\) \\
3: other family members/relatives & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{lll|}
\hline\([0]\) & \(\square\) & \(\square\) \\
\hline 4: a teacher at your school & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll|}
\hline\([0]\) & \(\square\) & \(\square\) & \(\square\) \\
5: a careers counselor & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}

\section*{[0]}

6: someone you know from an internship, part-time job or trial work
\begin{tabular}{llll|}
\hline \hline [0] & & \(\square\) & \(\square\) \\
7: your friends & \(\square\) & \(\square\) & \\
\hline
\end{tabular}
\begin{tabular}{llll} 
[0] & \(\square\) \\
8: other acquaintances & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\begin{tabular}{lll|}
\hline [0] & \(\square\) & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll}
{\([0]\)} & \(\square\) \\
don't know & \(\square\) & \(\square\)
\end{tabular}
goto 40160
\begin{tabular}{|l|l|l|}
\hline Variables & Reasons vocational prep.: social capital parents & pTargetCATI \\
\hline t 40151 & Reasons vocational prep.: social capital sibling & pTargetCATI \\
\hline tt 40152 & Reasons vocational prep.: social capital relatives & pTargetCATI \\
\hline t 40153 & Reasons vocational prep.: social capital teacher & pTargetCATI \\
\hline \(\mathrm{tt40154}\) & Reasons vocational prep.: social capital careers counselor & pTargetCATI \\
\hline t 40155 & Reasons vocational prep.: social capital work & pTargetCATI \\
\hline \(\mathrm{tt40156}\) & Reasons vocational prep.: social capital friends & pTargetCATI \\
\hline t 40157 & Reasons vocational prep.: social capital other & pTargetCATI \\
\hline \(\mathrm{tt40158}\) & & \\
\hline
\end{tabular}
\begin{tabular}{|lcl|}
\hline 40160 & \multicolumn{2}{l|}{\begin{tabular}{l} 
(Why are you doing this vocational preparation measure?) \\
Because you didn't get a vocational training position?
\end{tabular}} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 40161 & & \\
\hline Variables & \(\square\) & pTargetCATI \\
\hline t40162 & Reasons vocational prep.: no vocational training position & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40161 & \begin{tabular}{l} 
(Why are you doing this vocational preparation measure?) \\
Because you didn't know what a vocational training position you wanted to do?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40162 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 40163 & Reasons vocational prep.: no career aspiration & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 40162 & \begin{tabular}{l} 
(Why are you doing this vocational preparation measure?) \\
Because you had a vocational training position, but could only start it at a later date?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40163a & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 40164 & Reasons vocational prep.: vocational training later & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40163a & \begin{tabular}{l} 
(Why are you doing this vocational preparation measure?) \\
Because you wanted to get a better qualification, for example to add to or improve \\
your school-leaving qualification?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40163b & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t 40165 & Reasons vocational prep.: better qualification \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40163b \begin{tabular}{l} 
(Why are you doing this vocational preparation measure?) \\
Because you wanted to improve your chances of getting a vocational training \\
position?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40164 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline tf40166 & Reasons vocational prep.: better chances \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40164 & \begin{tabular}{l} 
(Why are you doing this vocational preparation measure?) \\
For family or health reasons?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 40165 & \\
\hline Variables & \(\square\) \\
\hline tf40167 & Reasons vocational prep.: personal \\
\hline
\end{tabular}
\begin{tabular}{|llll|}
\hline 40165 & \begin{tabular}{l} 
(Why are you doing this vocational preparation measure?) \\
For other reasons?
\end{tabular} \\
yes [1] & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline goto 40184Z & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline tf40168 & \(\square\) & \\
\hline
\end{tabular}

\section*{40202 How well informed are you about the requirements and tasks in different training programs?}

Read the options aloud.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline very good [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98] \(\quad \square\)
goto 40203
\begin{tabular}{|l|l|l|l|}
\hline \multicolumn{7}{|l|}{ Variables } & \\
\hline tf40180 & Information alternative vocational training programs (status other) & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline 40203 \begin{tabular}{l} 
How well informed are you about the requirements and contents in different degree \\
programs? \\
Read the options aloud. \\
very bad [1]
\end{tabular} & \(\square\) \\
\hline rather bad [2] & \(\square\) & \\
\hline partly good [3] & \(\square\) & \\
\hline rather good [4] & \(\square\) & \(\square\) \\
\hline very good [5] & \(\square\) & \(\square\) \\
\hline Refused [-97] & \(\square\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 40184Z & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline tf40181 & \(\square\) & \\
\hline
\end{tabular}

\section*{61 - Transition to the labor market prospective}
\begin{tabular}{|lll|}
\hline \begin{tabular}{l} 
[AUX] Training place \\
company-based [1]
\end{tabular} & \(\square\) & \\
\hline external or unknown [2] & \(\square\) & \\
\hline school-basded or no training contract [3] & \(\square\) & \\
\hline\([0]\) & \(\square\) & spVocTrain \\
\hline Variables & \(\square\) & \\
\hline ts15106 & \(\square\) & \\
\hline
\end{tabular}

\section*{[AUX] Dual vocational training}

Dual vocational education and training [1]
school-based training [2] \(\square\)
\(\square\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 40001 & Dual vocational education and training & pTargetCATI \\
\hline
\end{tabular}

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 rather not apply [2] \(\quad \square\)

does completely apply [4] \(\quad \square\)

Refused [-97] \(\quad \square\)
Don't know [-98]
goto 61103
\begin{tabular}{|l|l|l|}
\hline Variables & Quality of training at vocational school: recap & pTargetCATI \\
\hline t253001 & \\
\hline
\end{tabular}

61103 (When 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 the options aloud.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\(\square\)
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61104
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t254001 & Training quality Vocational school: help & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 61104 \begin{tabular}{l} 
(When 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.
\end{tabular} \\
\begin{tabular}{l} 
Read the options aloud if necessary. \\
does not apply at all [1]
\end{tabular} \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61105 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t254002 & \begin{tabular}{l} 
Training quality Vocational school: communication in case of \\
problems
\end{tabular} \\
\hline
\end{tabular}

61105 (When 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 the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|lll|}
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 61106 & & pTargetCATI \\
\hline Variables & & \\
\hline t255001 & Training quality Vocational school: difficulty level tasks & \\
\hline
\end{tabular}

61106 (When 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 the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61107 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality Vocational school: types of tasks & pTargetCATI \\
\hline t255002 & & \\
\hline
\end{tabular}

61107 (When 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 the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar.
does not apply at all [1]
does rather not apply [2] \(\square\)
does rather apply [3] \(\quad \square\)
does completely apply [4] \(\square\)
\begin{tabular}{ll|} 
Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61108

\section*{Variables}
\begin{tabular}{l|l|l}
\hline t252001 & Training quality Vocational school: theoretical embedding & pTargetCATI
\end{tabular}
\(\left.\begin{array}{|l|l|l|}\hline 61108 & \begin{array}{l}\text { (When you think about your classes at vocational school - to what extent do the } \\
\text { following statements apply?) There are projects in the vocational training program that } \\
\text { are planned and carried out jointly by the company or facility and the vocational } \\
\text { school. }\end{array} \\
\text { Read the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar. } \\
\text { does not apply at all [1] }\end{array}\right]\)\begin{tabular}{l}
\(\square\) \\
\hline does rather not apply [2] \\
\hline does rather apply [3] \\
\hline does completely apply [4] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline goto 61109 \\
\hline
\end{tabular}

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 the options aloud if necessary. Structure means, for example, which departments there were and what tasks they had.
\begin{tabular}{|l|l}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61110
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality Training company: transparency company \\
structure
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

61110 (When 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 the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61111 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality Training company: contact person & pTargetCATI \\
\hline t254011 & \\
\hline
\end{tabular}

61111 (When 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 the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
does rather apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61112
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality Training company: respectful interaction & pTargetCATI \\
\hline t254012 & \\
\hline
\end{tabular}

61112 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) I don't only carry out individual procedures, but am also involved in larger tasks.
Read the options aloud if necessary.
\begin{tabular}{|lll|}
\hline does not apply at all [1] & \(\square\) & \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline goto 61113 & & \\
\hline Variables & \\
\hline t255011 & Training quality Training company: larger tasks & \\
\hline
\end{tabular}

61113 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\)
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
goto \(61113 Z\)

\section*{Variables}
t255012
Training quality Training company: varied tasks
pTargetCATI

61114 When you think about the school part of your vocational training - to what extent do the following statements apply? In class the most important information is often recapped.
does not apply at all [1]

does rather apply [3] \(\square\)
does completely apply [4] \(\square\)
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
goto 61115
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 253021 & Quality of training theoretical part of voc. training: recap & pTargetCATI \\
\hline
\end{tabular}

61115 (When you think about the school part of your vocational training - to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.
Read the options aloud.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61116 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t254021 & Training quality Theoretical training part: help & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 61116 \begin{tabular}{l} 
(When you think about the school part of your vocational training - to what extent do \\
the following statements apply?) Our teachers talk to us if there is something we don't \\
like.
\end{tabular} \\
Read the options aloud if necessary. \\
does not apply at all [1]
\end{tabular}

61117 (When you think about the school part of your vocational training - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline t255021 & Training quality Theoretical training part: difficulty level tasks & pTargetCATI \\
\hline
\end{tabular}

61118 (When you think about the school part of your vocational training - 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 the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61119 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality Theoretical training part: types of tasks & pTargetCATI \\
\hline t 255022 & & \\
\hline
\end{tabular}

61119 (When you think about the school part of your vocational training - to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.

Read the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61120

\section*{Variables}
t252021
Training quality Theoretical training part: theoretical embedding
pTargetCATI

61120 If you now think about the practical part of your vocational training 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 the options aloud if necessary.
\begin{tabular}{|lll|}
\hline does not apply at all [1] & \(\square\) & \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline goto 61121 & & \\
\hline Variables & & \\
\hline t254031 & Training quality Practical training part: contact person & \\
\hline
\end{tabular}

61121 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) I am treated with respect by my training supervisors.
Read the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
does rather apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61122
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality Practical training part: respectful interaction & pTargetCATI \\
\hline t 254032 & \\
\hline
\end{tabular}


61123 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.
\begin{tabular}{|l|l|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
does rather apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61124
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality Practical training part: variety of tasks & pTargetCATI \\
\hline t255032 & \\
\hline
\end{tabular}

\section*{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 to cope with my vocational training.}

Read the options aloud if necessary. By social educational support we mean the mentors at your educational facility who accompany you during the vocational training and are available as contact persons. does not apply at all [1] \(\square\)
does rather not apply [2]
\begin{tabular}{ll|}
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll|}
\hline does completely apply [4] & \(\square\) \\
\hline Rewsi & \(\square\) \\
\hline
\end{tabular}
Refused [-97] \(\square\)

Don't know [-98]
goto 61125

\section*{Variables}
\begin{tabular}{l|l|l|l|}
\hline t 254041 & Training quality Educational institution general: cope with training & pTargetCATI \\
\hline
\end{tabular}

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 to cope with personal problems.
Read the options aloud if necessary. By social educational support we mean the mentors at your educational facility who accompany you during the vocational training and are available as contact persons.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
does rather apply [3] \(\square\)
does completely apply [4] \(\square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto \(61125 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline t 254042 & Training quality Educational institution general: personal problems & pTargetCATI \\
\hline
\end{tabular}

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.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
does rather apply [3] \(\quad \square\)
does completely apply [4] \(\square\)
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61127
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 253051 & Quality of training, voc. school or voc. college: clarity of rules & pTargetCATI \\
\hline
\end{tabular}

61127 (When 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 the options aloud.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61128 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Training quality Vocational school or college: planning & pTargetCATI \\
\hline t253052 & \\
\hline
\end{tabular}

61128 (When 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 the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll|}
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
does completely apply [4] \(\quad \square\)

Refused [-97] \(\quad \square\)
Don't know [-98]
goto 61129
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality Vocational school or college: summary & pTargetCATI \\
\hline t253053 & & \\
\hline
\end{tabular}

61129 (When 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 the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
goto 61130

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline t254051 & Training quality Vocational school or college: reflection time & pTargetCATI
\end{tabular}

61130 (When 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 the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61131 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality Vocational school or college: help & pTargetCATI \\
\hline t254052 & & \\
\hline
\end{tabular}

61131 (When 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 the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61132
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality Vocational school or college: communication \\
problems
\end{tabular} & pTargetCATI \\
\hline t254053 & \\
\hline
\end{tabular}

61132 (When 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 the options aloud if necessary.
\begin{tabular}{|l|l|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61133 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t254054 & \(\square\) \\
\hline
\end{tabular}

61133 (When 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 the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
goto 61134

\section*{Variables}
t255051
Training quality Vocational school or college: difficulty of exercises \(\operatorname{pTargetCATI}\)

61134 (When 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 the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61135 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality Vocational school or college: ability to impart \\
knowledge
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

61135 (When 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 the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61136 & \\
\hline Variables & \begin{tabular}{l} 
Training quality Vocational school or college: interest learning \\
progress
\end{tabular} \\
\hline t255052 & pTargetCATI \\
\hline
\end{tabular}

61136 (When 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 the options aloud if necessary.
\begin{tabular}{|l|l|l|}
\hline does not apply at all [1] & \(\square\) & \(\square\) \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \(\square\) \\
\hline Refused [-97] & \(\square\) & pTargetCATI \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 61137 & \(\square\) & \\
\hline Variables & & \\
\hline t255053 & & \\
\hline
\end{tabular}

61137 (When 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 the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] \(\square\)
does rather apply [3] \(\quad \square\)
does completely apply [4] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto \(61137 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality Vocational school or college: genetic-Socratic \\
approach
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

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]
rather unimportant [2] \(\square\)
rather important [3] \(\square\)
\begin{tabular}{|ll|}
\hline very important [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61148 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline tf61107 & Importance Employment & pTargetCATI \\
\hline
\end{tabular}

61148 How important is school or vocational training for you?
Read the options aloud.
very unimportant [1]
rather unimportant [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61149 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf61108 & Importance Education & pTargetCATI \\
\hline
\end{tabular}

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?
Read the options aloud if necessary.
\begin{tabular}{|lll|}
\hline very unimportant [1] & \(\square\) & \\
\hline rather unimportant [2] & \(\square\) & \\
\hline rather important [3] & \(\square\) & \\
\hline very important [4] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & pTargetCATI \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 61150 & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline tf61109 & \(\square\) & \\
\hline
\end{tabular}

61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?
Read the options aloud if necessary.
very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline very important [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61151
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf61110 & Importance Leisure time & pTargetCATI \\
\hline
\end{tabular}

61151 How important is it for you to have children?
Read the options aloud if necessary.
```

very unimportant [1]

```
rather unimportant [2] \(\square\)
\begin{tabular}{|ll|}
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
goto 61152
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf61111 & Importance Family/partnership & pTargetCATI \\
\hline
\end{tabular}

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 the options aloud.
Work [1]
\begin{tabular}{|ll|}
\hline School or vocational training [2] & \(\square\) \\
\hline Social commitment [3] & \(\square\) \\
\hline Leisure time [4] & \(\square\) \\
\hline Children [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (61152 > 0) goto 61153 \\
if (61152 = -97, -98) goto 61157 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Relation importance 1 & pTargetCATI \\
\hline tf61112 & \\
\hline
\end{tabular}

61153 And what comes second?
Read the remaining categories aloud again if necessary.
\begin{tabular}{|l|l|}
\hline Work [1] & \(\square\) \\
\hline School or vocational training [2] & \(\square\) \\
\hline Social commitment [3] & \(\square\) \\
\hline Leisure time [4] & \(\square\) \\
\hline Children [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (61153 > 0) goto 61154 \\
if (61153 = -97, -98) goto 61157
\end{tabular} \\
\begin{tabular}{ll} 
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
\end{tabular} & \(\square\) \\
\hline
\end{tabular}

\section*{Variables}

61154 And what comes third?
Read the remaining categories aloud again if necessary.


\section*{Variables}

61155 And what comes fourth?
Read the remaining categories aloud again if necessary.
\begin{tabular}{|c|}
\hline Work [1] \(\quad \square\) \\
\hline School or vocational training [2] \(\square\) \\
\hline Social commitment [3] \(\quad \square\) \\
\hline Leisure time [4] \(\quad \square\) \\
\hline Children [5] \(\quad \square\) \\
\hline Refused [-97] \(\quad \square\) \\
\hline Don't know [-98] \(\quad \square\) \\
\hline \[
\begin{aligned}
& \text { if }(61155>0) \text { goto } 61156 \\
& \text { if }(61155=-97,-98) \text { goto } 61157 \\
& \\
& \text { if }(61152<>1 \& 61153<>1 \& 61154<>\text { 1) 1: Arbeit } \\
& \text { if }(61152<>2 \& 61153<>2 \& 61154<>\text { 2) 2: Schule beziehungsweise Ausbildung } \\
& \text { if }(61152<>3 \& 61153<>3 \& 61154<>\text { 3) 3: sich für andere einzusetzen } \\
& \text { if }(61152<>4 \& 61153<>4 \& 61154<>\text { 4) 4: Freizeit } \\
& \text { if }(61152<>5 \& 61153<>5 \& 61154<>5) \text { 5: Kinder }
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf61115 & Relation importance 4 & pTargetCATI \\
\hline
\end{tabular}

\section*{61156 [AUTO] Relation importance 5}
\begin{tabular}{|c|c|}
\hline Work [1] & \(\square\) \\
\hline School or vocational training [2] & \(\square\) \\
\hline Social commitment [3] & \(\square\) \\
\hline Leisure time [4] & \(\square\) \\
\hline Children [5] & \(\square\) \\
\hline [0] & \(\square\) \\
\hline \multicolumn{2}{|l|}{goto 61157} \\
\hline \multicolumn{2}{|l|}{autoif ( 61152 <> 1 \& \(61153<>1 \& 61154<>1 \& 61155<>1\) 1) \(61156=1\) autoif ( 61152 <> 2 \& \(61153<>2\) \& \(61154<>2\) \& \(61155<>2\) ) \(61156=2\) autoif ( 61152 <> 3 \& \(61153<>3\) \& \(61154<>3\) \& \(61155<>3\) ) \(61156=3\) autoif ( \(61152<>4\) \& \(61153<>4 \& 61154<>4\) \& \(61155<>4\) ) \(61156=4\) autoif ( \(61152<>5 \& 61153<>5 \& 61154<>5 \& 61155<>5\) ) \(61156=5\)} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf61116 & Relation importance 5 & pTargetCATI \\
\hline
\end{tabular}

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 the options aloud.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 61158
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf61117 & Willingness to make concessions working conditions & pTargetCATI \\
\hline
\end{tabular}

61158 I would turn down a job offer if I had to move.
Read the options aloud.
\begin{tabular}{|l|l|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61159
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf61118 & Willingness to make concessions moving house & pTargetCATI \\
\hline
\end{tabular}

61159 I would turn down a job offer if the pay was very low.
Read the options aloud if necessary.
does not apply at all [1] \(\square\)
does rather not apply [2] \(\quad \square\)
does rather apply [3] \(\quad \square\)
does completely apply [4] \(\square\)
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
goto 61160

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline tf61119 & Willingness to make concessions pay & pTargetCATI
\end{tabular}

61160 I would turn down a job offer if I didn't think l'd like the work.
Read the options aloud if necessary.
\begin{tabular}{|ll|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
does completely apply [4] \(\quad \square\)
Refused [-97] \(\square\)

Don't know [-98] \(\quad \square\)
goto 61161
\begin{tabular}{|l|l|l|}
\hline Variables & Willingness to make concessions like work & pTargetCATI \\
\hline tf61120 & \\
\hline
\end{tabular}

61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.
Read the options aloud if necessary.
\begin{tabular}{|l|}
\hline does not apply at all [1] \\
\hline does rather not apply [2] \\
\hline does rather apply [3] \\
\hline does completely apply [4] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline
\end{tabular}
goto 61138

\section*{Variables}
\begin{tabular}{l|l|l}
\hline tf61121 & Willingness to make concessions family & pTargetCATI \\
\hline
\end{tabular}

61138 If you could do anything you wanted to, what would you most like to do after finishing your vocational training?
Read the options aloud. If respondent cannot decide and/or would like to do several things: "If you had to decide: What would be most important to you?"
work [1]
do another vocational training [2]
\(\square\)
go back to school [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline study [4] & \(\square\) \\
\hline do an internship [5] & \(\square\) \\
\hline
\end{tabular}
stay at home and take time for the family (parental leave, run the household, etc.) [6]
\begin{tabular}{|lll|}
\hline vacation [7] & \(\square\) & \\
\hline be unemployed [8] & \(\square\) & \\
\hline something else [9] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline goto 61140 & & \\
\hline Variables & \(\square\) & \\
\hline tf61100 & Plans for the future, idealistic & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(61140 \quad\)\begin{tabular}{l} 
And if you look at it realistically, what do you think you'll really do when you've \\
finished your vocational training? \\
Read the options aloud. \\
lf respondent will do several things: "What will you do most, or where will you spend most of your time?" \\
work [1]
\end{tabular} & \(\square\) \\
\hline do another vocational training [2] & \(\square\) \\
\hline go back to school [3] & \(\square\) \\
\hline study [4] & \(\square\) \\
\hline do an internship [5] & \(\square\) \\
\hline \begin{tabular}{l} 
stay at home and take time for the family (parental leave, \\
run the household, etc.) [6]
\end{tabular} & \(\square\) \\
\hline vacation [7] & \(\square\) \\
\hline be unemployed [8] & \(\square\) \\
\hline something else [9] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61141Z & \(\square\) \\
\hline Variables & \(\square\) \\
\hline tf61101 & \(\square\) \\
\hline
\end{tabular}

61142 In the future, would you like to work in the profession in which you're currently being trained?
yes [1]
\begin{tabular}{|l}
\hline no [2] \\
\hline Refused [-97] \\
\hline Don't know [-98] \\
\hline \begin{tabular}{l} 
if (h_dual \(=1\) ) goto 61143 \\
if (h_dual \(=2)\) \\
goto 61145
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline tf61102 & Work in profession learned & pTargetCATI \\
\hline
\end{tabular}

\section*{61143 Would you like to work in your training company later?}

If respondents are undergoing extra-company training and therefore cannot answer this question: enter "does not apply"
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (61143 = -93) goto 61145
if (61143 <> -93) goto 61144
\begin{tabular}{|l|l|l|}
\hline Variables & Work in training company & pTargetCATI \\
\hline tf61103 & \\
\hline
\end{tabular}

\section*{61144 What do you think your chances are of being taken over by your training company after the vocational training?}

\section*{Read the options aloud.}

If young people are doing a vocational training in an external institution and are therefore unable to answer this question, enter "does not apply".
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline
\end{tabular}
rather good [4] \(\square\)
very good [5] \(\quad \square\)
Does not apply [-93] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 61145 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline tf61104 & Possible take-over by training company & pTargetCATI \\
\hline
\end{tabular}

61145 What are your chances of finding a job in your chosen profession after your vocational training?
Read the options aloud.
very small [1]
rather small [2] \(\quad \square\)
rather good [3] \(\quad \square\)
very good [4] \(\quad \square\)
Refused [-97] \(\square\)
Don't know [-98] \(\quad \square\)
goto 61146
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline tf61105 & Subjective perception of chances in own profession & pTargetCATI \\
\hline
\end{tabular}

61146 Have you already started applying for jobs?
no [2] \(\quad \square\)
Refused [-97] \(\square\)

Don't know [-98]

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline tf61106 & Application behavior & pTargetCATI
\end{tabular}

\section*{41SozKaplab Social capital in last voc. train. 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 personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
very unlikely [1]
\begin{tabular}{|ll|}
\hline rather unlikely [2] & \(\square\) \\
\hline rather likely [3] & \(\square\) \\
\hline very likely [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
If (41202 = 3, 4) goto 41203 \\
If (41202 \(<>\) 3, 4) goto 412072
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t324100 & Social capital - info job - likelihood & pTargetCATI \\
\hline
\end{tabular}

41203 [MF] Who were you just thinking of?
Multiple answers possible. Read the options aloud.
\begin{tabular}{|lcc|}
\hline\([0]\) & & \(\square\) \\
& not specified & specified [1] \\
[0] & \(\square\) & \(\square\) \\
\hline 1: your partner & \(\square\) & \(\square\) \\
\hline\([0]\) & & \(\square\) \\
2: your mother & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
3: your father & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
4: your siblings & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll|}
\hline [0] & \(\square\) & \(\square\) & \(\square\) \\
5: other family members/relatives & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll}
{\([0]\)} & \(\square\) \\
6: your friends & \(\square\) & \(\square\) \\
\hline
\end{tabular}
[0]
7: your (former) colleagues
\(\square\)
[0]

\begin{tabular}{llll}
\hline \hline\([0]\) & & \(\square\) & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\section*{[0]}
don't know
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 \(41207 Z\)
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) \(41207=1\)
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital - info job - partner & pTargetCATI \\
\hline t 32410 k & Social capital - info job - mother & pTargetCATI \\
\hline t 32410 l & pTargetCATI \\
\hline t 32410 m & Social capital - info job - father & pTargetCATI \\
\hline t 32410 n & Social capital - info job - siblings & pTargetCATI \\
\hline t 32410 o & Social capital - info job - relatives & pTargetCATI \\
\hline t 32410 p & Social capital - info job - friends & pTargetCATI \\
\hline t 32410 q & Social capital - info job - colleagues & pTargetCATI \\
\hline t 32410 r & Social capital - info job - teachers vocational school & pTargetCATI \\
\hline t 32410 s & Social capital - info job - other & \\
\hline
\end{tabular}

41204 How many persons did you think of in total?
Read the options aloud.
one person [1]
two persons [2] \(\quad \square\)
more than two persons [3] \(\quad \square\)

Refused [-97]
Don't know [-98]
if (41204 = 1 to 3) goto 41205
if (41204 = -97, -98) goto \(41207 Z\)
Variables
t32410b
Social capital - info job - number persons
pTargetCATI

Condition: if \((41204=1)\)
41205 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if \((41204=2)\)
41205 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if \((41204=3)\)
41205 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
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
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Pocial capital - info job - share migrant background & pTargetCATI \\
\hline t32410d & \\
\hline
\end{tabular}

\section*{Condition: if \((41204=1)\)}

\section*{41206 And does this person have the Abitur?}

Condition: if (41204 = 2)
41206 And how many of these persons have Abitur: none, one or both?
Condition: if \((41204=3)\)
41206 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (skamipg_1 = 0 \& skamipg_4 = 0 \& = 0 \& skamipg_8 = 0 \& skamipg_9 = 0) if (skamipg_1 = 1 OR skamipg_4 = 1 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
\end{tabular} & \begin{tabular}{l}
skamipg_6 = 0 \& skamipg_7 \\
OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_8 =
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
t32410f

Social capital - info job - share Abitur
pTargetCATI

Condition: if \((41204=1)\)

\section*{41207 Is this person female?}

Condition: if \((41204=2)\)
41207 How many of these persons are female: none, one or both?
Condition: if \((41204=3)\)
41207 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|l|l|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
goto 412077 \\
if (41204 \(=1)\) \\
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 Hälfe \\
if (41204 = 3) 6: fast alle \\
if (41204 = 1) 7: ja \\
if (41204 = 2) 7: beide \\
if (41204 = 3) 7: alle
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 32410 c & Social capital - info job - share women & pTargetCATI \\
\hline
\end{tabular}

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 the options aloud.
very unlikely [1]
\begin{tabular}{|ll|}
\hline rather unlikely [2] & \(\square\) \\
\hline rather likely [3] & \(\square\) \\
\hline very likely [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline If (41208 = 3, 4) goto 41209 \\
If (41208 <> 3, 4) goto 41213Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital \(\square\) effort job - likelihood \\
\hline t325040 & pTargetCATI \\
\hline
\end{tabular}

\section*{41209 [MF] Who were you just thinking of?}

Multiple answers possible. Read the options aloud.
\begin{tabular}{lcc|}
\hline\([0]\) & \multicolumn{2}{c}{} \\
& \(\square\) \\
& not specified & specified [1] \\
1 1: your partner & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{|lcc|}
\hline [0] & & \(\square\) \\
2: your mother & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
3: Your father & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll|}
\hline [0] & \(\square\) \\
4: your siblings & \(\square\) & \(\square\) \\
\hline
\end{tabular}

[0]
\(\square\)

6: your friends
\(\square\)
[0]
7: Your (former) colleagues from
work \(\square\)

\begin{tabular}{llll|}
\hline \hline\([0]\) & \(\square\) & \(\square\) & \\
refused & \(\square\) & \(\square\) & \\
\hline
\end{tabular}

\section*{[0]}
don't know
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 \(412 \overline{10}\)
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 \(41213 Z\)
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 1) \& (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7
+ skamrpg \(8+\) skamrpg \(9=\overline{0})) 41210=1\)
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) \(41213=1\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital - effort job - partner \\
\hline t 32504 k & Social capital - effort job - mother & pTargetCATI \\
\hline t 32504 l & pocial capital - effort job - father & pTargetCATI \\
\hline t 32504 m & Social capital - effort job - siblings & pTargetCATI \\
\hline t 32504 n & Social capital - effort job - relatives & pTargetCATI \\
\hline t 32504 o & Social capital - effort job - friends & pTargetCATI \\
\hline t 32504 p & Social capital - effort job - colleagues & pTargetCATI \\
\hline t 32504 q & Social capital - effort job - teacher vocational school & pTargetCATI \\
\hline t 32504 r & Social capital - effort job - other & pTargetCATI \\
\hline t 32504 s & & \\
\hline
\end{tabular}

41210 How many persons did you think of in total?
Read the options aloud.
one person [1]
two persons [2] \(\quad \square\)
more than two persons [3] \(\quad \square\)

Refused [-97]
Don't know [-98]
if ( \(41210=1\) to 3) goto 41211
if \((41210=-97,-98)\) goto \(41213 Z\)
Variables
t32504b
Social capital - effort job - number persons
pTargetCATI

Condition: if \((41210=1)\)
41211 Does this person or his/her parents come from a country other than Germany?
Condition: if ( \(41210=2\) )
41211 How many of these persons or their parents come from a country other than Germany: none, one or both?
Condition: if ( \(41210=3\) )
41211 How many of these persons 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]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 41212 & \(\square\) \\
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 Häfte \\
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
\end{tabular}

\section*{Variables}
t32504d
Social capital - effort job - share migrant background
pTargetCATI

Condition: if \((41210=1)\)

\section*{41212 And does this person have the Abitur?}

Condition: if (41210 = 2 )
41212 And how many of these persons have Abitur: none, one or both?
Condition: if ( \(41210=3\) )
41212 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (skamrpg_1 = 0 \& skamrpg_4 = 0 \& = 0 \& skamrpg_8 = 0 \& skamrpg_9 = if (skamrpg_1=1 OR skamrpg_4 = 1 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 & \begin{tabular}{l}
skamrpg_6 = 0 \& skamrpg_7 \\
1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 =
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
t32504f
Social capital - effort job - share Abitur
pTargetCATI

Condition: if ( \(41210=1\) )

\section*{41213 Is this person female?}

Condition: if ( \(41210=2\) )
41213 How many of these persons are female: none, one or both?
Condition: if ( \(41210=3\) )
41213 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
almost none [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline
\end{tabular}
more than half of them [5]
\begin{tabular}{|lc|}
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all of them [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

\section*{Don't know [-98]}
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
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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t32504c & Social capital - effort job: share women & pTargetCATI \\
\hline
\end{tabular}
2.2 Panel interviewees (ID 428)


\section*{20a SCR - Screening}

20101i [AUTO] CATI / CAPI
CAPI [1]
CATI [2]
\(\square\)
[0] \(\square\)
goto 20101P15

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tx80202 & Interview: survey mode (realized case) & pTargetCATI \\
\hline
\end{tabular}

\section*{20102}
|______| Day
[0]

Range: 1-31
|______| Month
[0]
\(\square\)
Range: 1-12

[0]
\(\square\)

Range: 2,013-2,013
goto 20401
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Interview date (month) \\
\hline intm & Interview date (year) & pTargetCATI \\
\hline inty & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 20103 & \\
male [1] & \(\square\) \\
\hline female [2] & \(\square\) \\
\hline\([0]\) & \(\square\) \\
\hline goto 20104 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & pender & pTargetCATI \\
\hline t700001 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{20106 Please specify your date of birth!} \\
\hline \multicolumn{4}{|l|}{Day} \\
\hline \multicolumn{3}{|l|}{Refused [-97]} & \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Don't know [-98] \\
Range: 1-31
\end{tabular}}} \\
\hline & & & \\
\hline \multicolumn{4}{|c|}{Month} \\
\hline \multicolumn{4}{|l|}{Refused [-97] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Don't know [-98] \\
Range: 1-12
\end{tabular}}} \\
\hline & & & \\
\hline \multicolumn{4}{|l|}{|__|______| Year} \\
\hline \multicolumn{4}{|l|}{Refused [-97] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{Don't know [-98] \(\square\)} \\
\hline \multicolumn{4}{|l|}{Range: 1,900-9,999} \\
\hline \multicolumn{4}{|l|}{\begin{tabular}{l}
if (20106(gebj) > 0) goto 20107a \\
if \((20106(\mathrm{gebj})=-97,-98)\) goto \(20200 Z\)
\end{tabular}} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline t70000m & Date of birth (month) & & pTargetCATI \\
\hline t70000y & Date of birth (year) & & pTargetCATI \\
\hline
\end{tabular}

Satisfaction - Pillar 5

20110a First of all, I would like to ask you some questions about your current satisfaction with various aspects of your life. Please answer on a scale from 0 to 10 . ' 0 ' means that you are ,completely unsatisfied', '10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between. All in all, how satisfied are you with your life at the moment?
completely dissatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 20110b & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514001 & \(\square\) \\
\hline
\end{tabular}

20110b How satisfied are you with what you have? By that I mean money, income, and things you own.
Repeat scale instructions if necessary:
Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied' and ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]
\begin{tabular}{|ll|}
\hline 1[1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 20110c & \\
\hline
\end{tabular}

\section*{Variables}
t514002
Satisfaction with standard of living
pTargetCATI

\section*{20110c How satisfied are you with your health?}

Repeat scale instructions if necessary:
Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied' and ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 20110d & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514003 & \(\square\) \\
\hline
\end{tabular}

\section*{20110d How satisfied are you with your family life?}

Repeat scale instructions if necessary:
Please answer on a scale from 0 to 10 . ,0' means that you are completely !!un!!satisfied, ,10' means that you are completely satisfied. You can gradate your answer with the numbers in between. By family we mean the persons you would personally describe as your family.
completely dissatisfied [0]
\begin{tabular}{|lll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) & \\
\hline 5 [5] & \(\square\) & \(\square\) \\
\hline 6 [6] & \(\square\) & \(\square\) \\
\hline 7 [7] & \(\square\) & \(\square\) \\
\hline 8 [8] & \(\square\) & \(\square\) \\
\hline 9 [9] & \(\square\) & \(\square\) \\
\hline completely satisfied [10] & \(\square\) & \(\square\) \\
\hline Does not apply [-93] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 20110e & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline t514004 & \(\square\) & \\
\hline
\end{tabular}

\section*{20110e How satisfied are you with your group of friends?}

Repeat scale instructions if necessary:
Please answer on a scale from 0 to 10 . ,0' means that you are completely !!un!!satisfied, , 10 ' means that you are completely satisfied. You can gradate your answer with the numbers in between. completely dissatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 20110f & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514005 & \(\square\) \\
\hline
\end{tabular}
\(20110 f\) Please answer the following question only if you are currently doing a vocational training or vocational preparation measure. Otherwise check "does not apply".

How satisfied are you with your vocational training or vocational preparation?
For persons who do not do any vocational training or vocational preparation, please check DNA. Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. '0' means that you are ,completely !!un!! satisfied', '10' means that you are completely satisfied. You can gradate your answer with the numbers in between. This also includes internship, voluntary social year.
completely dissatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 20110h & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514007 & \(\square\) \\
\hline
\end{tabular}

20110h Please answer the following question only if you are currently attending school. Otherwise check "does not apply". How satisfied are you with your school situation?
For persons who do not do any vocational training or vocational preparation, please check DNA. Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!! satisfied', ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 20110i & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514006 & \(\square\) \\
\hline
\end{tabular}

20110i Please answer the following question only if you are currently doing a higher education program.
Otherwise check "does not apply". How satisfied are you with your higher education program?
For persons who are not studying, please check DNA. Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied', ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \\
\hline goto 20113Z & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514008 & \(\square\) \\
\hline
\end{tabular}

20113 It is possible to feel like taking part in social life and to belong or it is possible to feel rather excluded. How about you? To what extent do you feel rather belonging or rather excluded? Please answer on a scale from 0 to 10. ' 0 ' means that you feel completely excluded from social life. '10' means that you feel completely belonging. The numbers in between help you to grade your answer.
completely excluded [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely belonging [10] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 20111Z & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t517400 & \(\square\) \\
\hline
\end{tabular}

20421 Where do you live today? Please tell me the exact name of your town.
Please select place name from the list!
List of municipalities [999997] \(\square\)
\begin{tabular}{|ll|}
\hline Location is abroad [-5] & \(\square\) \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (20421 <> -5, -96, 1011) goto \(20424 Z\)
if \((20421=-5)\) goto 20424
if \((20421=-96)\) goto 20422
if \((20421=1011)\) goto \(20422 b\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751001_g1 & Residential municipality (West/East) & pTargetCATI \\
\hline t751001_g2R & Residential municipality (RS federal state) & pTargetCATI \\
\hline
\end{tabular}

\section*{20424 To which country does this place belong?}

Country List [999997]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll|} 
if (20424 = -96) goto 20425 \\
if (20424 <> -96) goto 20424Z
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751004_g1D & Country of place of residence (Germany/abroad) & pTargetCATI \\
\hline t751004_g1R & Country of residence (abroad) & pTargetCATI \\
\hline t751004_g2R & Country of place of residence (aggregated) & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 20426 & \begin{tabular}{l} 
Do you have a second home in another city? \\
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.
\end{tabular} \\
\hline yes [1] & \(\square\)
\end{tabular}\(|\)\begin{tabular}{ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (20426 = 1) goto 20430 \\
if (20426 = 2, -97, -98) goto 20340Z \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751010 & Secondary residence available & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(20430 \quad\) And is this place in Germany? & \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (20430 \(=1)\) ) goto 20431 \\
if (20430 = 2) goto 20434 \\
if (20430 \(=-97,-98)\) goto 20340Z
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751014 & Secondary residence in Germany or abroad & pTargetCATI \\
\hline t751014_g1 & Secondary residence in Germany or abroad (edited) & pTargetCATI \\
\hline
\end{tabular}

\section*{20431 Please tell me the exact name of this place or municipality!}

Please select place name from the list!
List of municipalities [999997]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline if (20431 <> -96, 1011) goto 20340Z & \\
if (20431 =-96) goto 20432 \\
if (20431 \(=\) 1011) goto 20432b
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751011_g1 & Municipality secondary residence (West/East) & pTargetCATI \\
\hline t751011_g2R & Municipality secondary residence (Federal state) & pTargetCATI \\
\hline
\end{tabular}

22ASQ - School cross section (Subsequent documentation for nonparticipants in B38 / B40 and misfiltered in B41 and B93)
\begin{tabular}{|lc|}
\hline 22101a \begin{tabular}{l} 
Now I would like to ask you a question about your time in kindergarten. Did you attend \\
kindergarten anytime before your school enrollment?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 22135 & \\
\hline Variables & \(\square\) \\
\hline tf1113 & \multicolumn{4}{l|}{} \\
\hline
\end{tabular}

22135 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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline\(D\) 年 & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if (22135 = 1) goto 22137
if (22135 = 2, -97, -98) goto 22137b

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline \(\mathrm{t725000}\) & Kept back/repeated a year & pTargetCATI \\
\hline
\end{tabular}

22137 [MF] Which grade(s) did you repeat?
Multiple answers possible.
\begin{tabular}{lcc|}
\hline\([0]\) & & \(\square\) \\
& not specified & specified [1] \\
& {\([0]\)} & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lcc|}
\hline [0] & \(\square\) & \(\square\) \\
2nd grade & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
3rd grade & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
4th grade & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline [0] & \multicolumn{2}{c|}{\(\square\)} \\
5th grade & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
6th grade & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
7th grade & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
8th grade & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & \(\square\) & \(\square\) \\
9th grade & \(\square\) & \(\square\) \\
\hline \hline [0] & \(\square\) & \(\square\) \\
10th grade & \(\square\) & \(\square\) \\
\hline \hline [0] & \(\square\) & \(\square\) \\
\hline 11th grade & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) \\
12th grade & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
[0]
13th grade
\begin{tabular}{|lcc|}
\hline \hline [0] & & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 22137b
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t725001 & Repeated grade: 1st grade & pTargetCATI \\
\hline t725002 & Repeated grade: 2nd grade & pTargetCATI \\
\hline t725003 & Repeated grade: 3rd grade & pTargetCATI \\
\hline t725004 & Repeated grade: 4th grade & pTargetCATI \\
\hline t725005 & Repeated grade: 5th grade & pTargetCATI \\
\hline t725006 & Repeated grade: 6th grade & pTargetCATI \\
\hline t725007 & Repeated grade: 7th grade & pTargetCATI \\
\hline t725008 & Repeated grade: 8th grade & pTargetCATI \\
\hline t725009 & Repeated grade: 9th grade & pTargetCATI \\
\hline t725010 & Repeated grade: 10th grade & pTargetCATI \\
\hline t725011 & Repeated grade: 11th grade & pTargetCATI \\
\hline t725012 & Repeated grade: 12th grade & pTargetCATI \\
\hline t725013 & Repeated grade: 13th grade & pTargetCATI \\
\hline
\end{tabular}

22137b Did you skip a grade at any time?
\begin{tabular}{ll} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\)
\end{tabular}
Don't know [-98] \(\quad \square\)
if (22137b = 1) goto 22137c
if (22137b = 2, -97, -98) goto 22137d

\section*{Variables}
\begin{tabular}{l|l|l}
\hline \(\mathrm{tf11120}\) & Grade skipped & pTargetCATI \\
\hline
\end{tabular}

\section*{22137c [MF] Which grade(s) did you skip?}

Multiple answers possible.
\begin{tabular}{|lcc|}
\hline\([0]\) & & \(\square\) \\
& not specified & specified [1] \\
& {\([0]\)} & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lccc|}
\hline\([0]\) & \(\square\) \\
2nd grade & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{l} 
[0] \\
3rd grade \\
\hline
\end{tabular}
\begin{tabular}{lll}
{\([0]\)} & \(\square\) \\
4th grade & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{l} 
[0] \\
5th grade \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline [0] & \multicolumn{2}{|c|}{\(\square\)} \\
\hline 6 th grade & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|}
\hline [0] \\
7th grade \\
\hline
\end{tabular}
\begin{tabular}{lll}
{\([0]\)} & \(\square\) \\
8th grade & \(\square\) & \(\square\)
\end{tabular}
[0]

9th grade
\(\square\)
[0]
10th grade
[0]

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 11121 & Grade skipped, which one? (1st grade) & pTargetCATI \\
\hline \(\mathrm{tf11122}\) & Grade skipped, which one? (2nd grade) & pTargetCATI \\
\hline tf 11123 & Grade skipped, which one? (3rd grade) & pTargetCATI \\
\hline \(\mathrm{tf11124}\) & Grade skipped, which one? (4th grade) & pTargetCATI \\
\hline tf 11125 & Grade skipped, which one? (5th grade) & pTargetCATI \\
\hline \(\mathrm{tf11126}\) & Grade skipped, which one? (6th grade) & pTargetCATI \\
\hline \(\mathrm{tf11127}\) & Grade skipped, which one? (7th grade) & pTargetCATI \\
\hline \(\mathrm{tf11128}\) & Grade skipped, which one? (8th grade) & pTargetCATI \\
\hline \(\mathrm{tf11129}\) & Grade skipped, which one? (9th grade) & pTargetCATI \\
\hline \(\mathrm{tf11130}\) & Grade skipped, which one? (10th grade) & pTargetCATI \\
\hline \(\mathrm{tf11131}\) & Grade skipped, which one? (11th grade) & pTargetCATI \\
\hline \(\mathrm{tf11132}\) & Grade skipped, which one? (12th grade) & pTargetCATI \\
\hline \(\mathrm{tf11133}\) & Grade skipped, which one? (13th grade) & pTargetCATI \\
\hline
\end{tabular}

\section*{22137d Were you diagnosed with special educational needs prior to or during your time at school?}

In case of questions: I mean that a special needs teacher has prepared an expert report on your learning opportunities.
yes [1]
\begin{tabular}{|lll|}
\hline no [2] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{lll|}
\hline if (22137d \(=1)\) & goto 22137e \\
if (22137d \(=2,-97,-98) ~ g o t o ~ 22137 i ~\)
\end{tabular} & & \\
\hline \multicolumn{4}{|l|}{ Variables } & & pTargetCATI \\
\hline tf11140 & Determination of special educational needs & \\
\hline
\end{tabular}

22137e [MF] What type of special educational needs was it? Focus on ...
\begin{tabular}{|lcc|}
\hline\([0]\) & & \(\square\) \\
& not specified & specified [1] \\
& [0] & \(\square\) \\
\hline \hline .. learning (learning aid)? & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\([0]\)
\(\ldots\) speech (school for children with
speech disorder)?
[0]
... physical and motor development (physically handicapped persons)?
\begin{tabular}{l} 
[0] \\
\(\ldots\) emotional and social development \\
(educational aid)? \\
\hline
\end{tabular}
[0]
... mental development (mentally handicapped persons)?
\begin{tabular}{|c|c|c|}
\hline [0] & \multicolumn{2}{|c|}{\(\square\)} \\
\hline ... vision (visually handicapped persons, blind persons)? & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline ... hearing (hearing-handicapped persons, deaf persons)? & \(\square\) & \(\square\) \\
\hline
\end{tabular}
[0]
... autism ?
\(\square\)
\begin{tabular}{llll}
{\([0]\)} & \(\square\) \\
refused & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{|lcc|}
\hline \hline [0] & \(\square\) & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
none of it & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto \(22137 f\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf11141 & Educational needs, what type? learning & pTargetCATI \\
\hline tf11142 & Educational needs, what type? speech & pTargetCATI \\
\hline tf11143 & Educational needs, what type? physically handicapped persons & pTargetCATI \\
\hline tf11144 & \begin{tabular}{l} 
Educational needs, what type? Educational needs, what type? \\
educational aid
\end{tabular} & pTargetCATI \\
\hline tf11145 & Educational needs, what type? mentally handicapped persons & pTargetCATI \\
\hline tf11146 & Educational needs, what type? visually handicapped persons & pTargetCATI \\
\hline tf11147 & Educational needs, what type? hearing-handicapped persons & pTargetCATI \\
\hline tf11148 & Educational needs, what type? autism & pTargetCATI \\
\hline
\end{tabular}

\section*{22137f In which year were you diagnosed with special educational needs?}


\section*{Refused [-97]}

Don't know [-98]
Range: 1,900-2,100
if (22137f =-97, -98) goto 22137j
if \((22137 f>0)\) goto 22137 g
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf1115y & Time Diagnosis of special educational needs & pTargetCATI \\
\hline
\end{tabular}

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
\begin{tabular}{|ll|}
\hline Even before going to school [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

\section*{Don't know [-98]}

Range: 1-13
```

goto 22137g

```
\begin{tabular}{|l|l|l|}
\hline Variables & Grade special educational needs & pTargetCATI \\
\hline \(\mathrm{tf11155}\) & \\
\hline
\end{tabular}

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 in such a class with mainstreaming?
If the respondent has questions regarding their understanding of "special educational needs": Special educational needs means that somebody has a reduced ability to learn, see, hear, behave, or with regard to language, or exhibit a physical disability.
```

yes [1]

```
no [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}
goto 22137i
\begin{tabular}{|l|l|l|}
\hline Variables & Mainstreaming - attendance of a mainstreaming class & pTargetCATI \\
\hline tf11153 & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{\begin{tabular}{l}
22137i Were you diagnosed with a reading/spelling disability, also known as dyslexia? \\
also known as reading and spelling disorder.This may be related to not getting a grade in German.
\end{tabular}} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { If }\left(h \_A S Q 2=1\right) \text { goto } 22137 \\
& \text { If }\left(h_{-} \text {ASQ2 }=0\right) \text { goto } 22138
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & piagnosis of dyslexia & pTargetCATI \\
\hline tf11154 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline 22137h We have grade ea & We have some questions about this school-leaving qualification. What was the overall grade earned on this qualification? \\
\hline & \\
\hline only score known [-93] & \(\square\) \\
\hline no grade assigned [-6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline Range: 0.5-6.0 & \\
\hline \[
\begin{aligned}
& \text { if }(22137 h=-93) \text { goto } \\
& \text { if }(22137 h<>-93) \text { got }
\end{aligned}
\] & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf11301 & Overall grade (awarded qualification) & pTargetCATI
\end{tabular}
\begin{tabular}{|lc|}
\hline 22137k And how many points did you have on your school-leaving certificate? \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know \([-98]\) & \(\square\) \\
\hline Range: \(0-15\) & \(\square\) \\
\hline goto 221371 & \\
\hline Variables & \\
\hline tf11302 & Points on school-leaving certificate \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{221371 What grade did you get in mathematics on this graduation certificate?} \\
\hline \multicolumn{3}{|l|}{One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. (Grade "1 plus" as 0.7 ). If only the score is known, press the button "only score known".} \\
\hline \multicolumn{3}{|l|}{, |___|} \\
\hline \multicolumn{3}{|l|}{only score known [-93] \(\quad \square\)} \\
\hline \multicolumn{2}{|l|}{no grade assigned [-6]} & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \\
\hline \multicolumn{3}{|l|}{Don't know [-98] \(\square\)} \\
\hline \multicolumn{3}{|l|}{Range: 0.5-6.0} \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if }(221371=-93) \text { goto } 22137 m \\
& \text { if }(221371 \text { <> -93) goto } 22137 n
\end{aligned}
\]} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline tf11313 & Last half-year grade Mathematics (awarded qualification) & pTargetCATI \\
\hline
\end{tabular}

22137m And how many points did you have in Mathematics on this school-leaving certificate?
\(\square\)
Refused [-97]
Don't know [-98]
Range: 0-15
goto 22137n
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf11314 & Last half-year points Mathematics (awarded qualification) & pTargetCATI \\
\hline
\end{tabular}

\section*{22137n What grade did you get in German on this graduation certificate?}

One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. (Grade "1 plus" as 0.7). If only the score is known, press the button "only score known".

\begin{tabular}{|ll|}
\hline only score known [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
Range: 0.5-6.0
```

if (22137n = -93) goto 221370

```
if \((22137 n\) <> -93 \& (20101P23 \(=4,5))\) goto 22137p
if (22137n <> -93 \& (20101P23 <> 4, 5)) goto 22138
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf11305 & Last half-year grade German (awarded qualification) & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(221370 \quad\) And how many points did you have in German on this school-leaving certificate? \\
\hline Refused \([-97]\) & \(\square\) \\
\hline \begin{tabular}{l} 
Don't know \([-98]\) \\
Range: \(0-15\)
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
if \((20101 P 23=4,5)\) goto \(22137 p\) \\
if \((20101 P 23<>4,5)\) goto 22138
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Last half-year points German (awarded qualification) & pTargetCATI \\
\hline tf11306 & \\
\hline
\end{tabular}

\section*{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 specified. Please also record oral Abitur subjects.
[List school subjects] [9990]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll|} 
if \((22137 p=-96)\) goto 221379 \\
if (22137p > 0) goto 22137r \\
if \((22137 p=-97,-98)\) goto 22138
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf11307 & 1st Abitur subject & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 22137r \begin{tabular}{l} 
(And what was your second Abitur subject or the second subject of your school- \\
leaving examinations?)
\end{tabular} \\
Please select 2nd subject from the list. Please also record oral Abitur subjects. \\
[List school subjects] [9990]
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & 2nd Abitur subject & pTargetCATI \\
\hline tf11308 & \\
\hline
\end{tabular}

\section*{22137 t (And what was your third Abitur subject or the third subject of your school-leaving examinations?)}

Please select 3rd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((22137 t=-96)\) goto \(22137 u\)
if \((22137 t>0)\) goto \(22137 v\)
if \((22137 t=-97,-98)\) goto 22138
\begin{tabular}{|l|l|l|}
\hline Variables & 3rd Abitur subject & pTargetCATI \\
\hline tf11309 & \\
\hline
\end{tabular}

22137v (And what was your fourth Abitur subject or the fourth subject of your school-leaving examinations?)
Please select 4th subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]
\begin{tabular}{|ll|}
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (22137v \(=-96)\) ) goto 22137w \\
if (22137v \(>0\) ) goto 22137x \\
if (22137v \(=-97,-98)\) goto 22138
\end{tabular} & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf11310 & 4th Abitur subject & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 22137x \begin{tabular}{l} 
(And what was your fifth Abitur subject or the fifth subject of your school-leaving \\
examinations?)
\end{tabular} \\
\begin{tabular}{l} 
Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the \\
button "no 5th subject". Please also record oral Abitur subjects. \\
[List school subjects] [9990]
\end{tabular} \\
\hline \begin{tabular}{l|l|}
\hline no 5th subject [-93] & \(\square\)
\end{tabular} \\
\hline Not in list [-96] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (22137x \(=-96) ~ g o t o ~ 22137 y ~\) \\
if (22137x <> -96) goto 22138
\end{tabular} \\
\hline \hline Variables & \(\square\) \\
\hline tf11311 & \(\square\) \\
\hline
\end{tabular}

22138 Let us now talk about the time since our previous interview.
continue [1]
\(\square\)
goto \(22137 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Transition to cross-section & pTargetCATI \\
\hline \(\mathrm{tf11312}\) & \\
\hline
\end{tabular}

\section*{24ABQ Subsequent survey Integration questions for training completed in previous waves}

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]
\begin{tabular}{|c|c|}
\hline [0] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if }(24401=1) \text { goto } 24402 \\
& \text { if }(24401=2) \text { goto } 24406 Z
\end{aligned}
\] & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf15460 & \begin{tabular}{l} 
Intro - Follow-up survey about completed voc. trainings in previous \\
waves
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up survey (KIdB \\
1988)
\end{tabular} & pTargetCATI \\
\hline tf15291_g1 & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up survey (KIdB \\
2010)
\end{tabular} & pTargetCATI \\
\hline tf15291_g3 & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up survey \\
(ISCO-88)
\end{tabular} & pTargetCATI \\
\hline tf15291_g4 & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up survey \\
(ISCO-08)
\end{tabular} & pTargetCATI \\
\hline tf15291_g5 & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up survey (ISEI- \\
88)
\end{tabular} & pTargetCATI \\
\hline tf15291_g6 & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up survey \\
(SIOPS-88)
\end{tabular} & pTargetCATI \\
\hline tf15291_g7 & Prof./specialization title compl. voc. train. - follow-up survey (MPS) & pTargetCATI \\
\hline tf15291_g9 & Prof./specialization title compl. voc. train. - follow-up survey (BLK) & pTargetCATI \\
\hline tf15291_g14 & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up survey (ISEI- \\
08)
\end{tabular} & pTargetCATI \\
\hline tf15291_g16 & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up survey \\
(SIOPS-08)
\end{tabular} & pTargetCATI \\
\hline tf15291_g17 & \begin{tabular}{l} 
Prof./specialization title compl. voc. train. - follow-up (theory-reduc. \\
train.)
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 24403 & \begin{tabular}{l} 
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?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24404 & \\
\hline Variables & \begin{tabular}{l} 
Voc. train. with simpl. theory - follow-up survey compl. voc. train. \\
prev. waves
\end{tabular} \\
\hline tf15450 & pTargetCATI \\
\hline
\end{tabular}

24404 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]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 24405 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline tf15459 & \begin{tabular}{l} 
Subjective assessment support - follow-up survey for completed \\
episodes
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(24405 \quad\)\begin{tabular}{l} 
At any time during this vocational training, have you received any trainig support \\
assistance?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (20101P28 = 5) goto 24406Z \\
if (20101P28 = 1 to 4, 8) goto 24406
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf15451 & \begin{tabular}{l} 
Training support - follow-up survey for train. completed in prelim. \\
waves
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

24406 Did you receive the following forms of support at any point during your vocational training?
Multiple answers possible. Read the options aloud.

\begin{tabular}{llll|}
\hline [0] & \(\square\) & \(\square\) & \(\square\) \\
\hline 2: More time in examinations & \(\square\) & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) & \(\square\) \\
\hline 3: Easier tasks in examinations & \(\square\) & \\
\hline
\end{tabular}
\begin{tabular}{llll|}
\hline [0] & & \(\square\) \\
4: Therapeutic measures, e.g. & \(\square\) & \(\square\) \\
physiotherapy & \(\square\) & \(\square\) \\
\hline
\end{tabular}


\begin{tabular}{lll} 
[0] & \(\square\) \\
don't know & \(\square\) & \(\square\)
\end{tabular}
if (24406(intbb11_nach2_06) = 1) goto 24406a
if \((24406\) (intbb11_nach2_06) \(=0\) ) goto \(24406 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Support during vocational training program remedial teaching & pTargetCATI \\
\hline tf 15452 & Support during vocational training program more examination time & pTargetCATI \\
\hline tf 15453 & Support during vocational training program easier tasks & pTargetCATI \\
\hline tf 15454 & Support during vocational training program therapeutic measures & pTargetCATI \\
\hline tf 15455 & Support during vocational training program psychological support & pTargetCATI \\
\hline \(\mathrm{tf15456}\) & Support during vocational training program other & pTargetCATI \\
\hline \(\mathrm{tf15457}\) & & \\
\hline
\end{tabular}

24406a What other support did you receive during your vocational training program?
\begin{tabular}{|l|l|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto \(24406 Z\) & \\
\hline Variables & Support during vocational training program other, open \\
\hline ts15458_O & spVocTrain \\
\hline
\end{tabular}

32a-QS2a - Person - Cross section2

32108 I now have a brief question about your health. How would you generally describe your state of health?
Read the options aloud.
very good [1]
good [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline moderate [3] & \(\square\) \\
\hline poor [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline very poor [5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 32130Z & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t521000 & Self-rated health & pTargetCATI \\
\hline
\end{tabular}

\section*{32c QS2c - Household}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t741001 & Size of household & pTargetCATI \\
\hline
\end{tabular}

\section*{32301a How many of these <32301> persons are under 14 years old?}

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
\begin{tabular}{|ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
Range: 0 - 99 & \\
\hline goto 32302 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & persons under the age of 14 in the household & pTargetCATI \\
\hline t742001 & \\
\hline
\end{tabular}

32302 [MF] And with whom are you currently living in your household?
Read the options aloud.
\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) \\
& not specified & specified [1] \\
& {\([0]\)} & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline [0] & \multicolumn{2}{|c|}{\(\square\)} \\
\hline 2: with your own children / foster children / adoptive children & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 3: with your partner's children & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 4: with mother, stepmother, foster mother & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline [0] & \multicolumn{2}{|c|}{\(\square\)} \\
\hline 5: with father, stepfather, foster father & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 6: with siblings & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 7: with grandparent(s) & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 8: with grandchild(ren) & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 9: with father / mother / parents in law & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
if (h_eigenerHH \(=1\) OR hhmit04 \(=1\) OR hhmit05 \(=1\) OR hhmit07 \(=1\) OR hhmit09 \(=1\) ) goto \(32313 Z\) if ( \(h\) _eigenerHH \(=0\) \& hhmit04 \(=0\) \& hhmit05 \(=0\) \& hhmit07 \(=0\) \& hhmit09 \(=0\) ) goto 32303
\begin{tabular}{|l|l|l|}
\hline Variables & Household members: grandchild(ren) & pTargetCATI \\
\hline t 743028 & Household members: spouse / partner & pTargetCATI \\
\hline t 743021 & \begin{tabular}{l} 
Household members: own children / foster children / adoptive \\
children
\end{tabular} & pTargetCATI \\
\hline t 743022 & Household members: your partner's children & pTargetCATI \\
\hline t 743023 & Household members: mother / stepmother / foster mother & pTargetCATI \\
\hline t 743024 & Household members: father / stepfather / foster father & pTargetCATI \\
\hline t 743025 & Household members: siblings & pTargetCATI \\
\hline t 743026 & Household members: grandparent(s) & pTargetCATI \\
\hline t 743027 & Household members: mother-in-law / father-in-law / parents-in-law & pTargetCATI \\
\hline \(\mathrm{t743029}\) & Household members: with other relatives & pTargetCATI \\
\hline t 743030 & Household members: with other people, non-relatives & pTargetCATI \\
\hline t 743031 & & \\
\hline
\end{tabular}

\section*{32303 When did you set up your first household? Tell me the month and year.}

If no own household has been founded yet, press the corresponding button.
If the target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year
 month
no own household founded yet [-93]
\begin{tabular}{ll|}
\hline Refused \([-97]\) & \(\square\) \\
\hline Dent & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
Range: 1-12

\begin{tabular}{|ll|}
\hline no own household founded yet [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

\section*{Don't know [-98]}

Range: 1,900-9,999
if (32303(hheig1j) = -93, -97, -98) goto \(32313 Z\)
if (32303(hheig1j) <> -93, -97, -98) goto 32304
autoif (32303(hheig1j) <> -93, -97, -98) h_eigenerHH = 1
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 3231 m & Household established date (month) & pTargetCATI \\
\hline tf 3231 y & Household established date (year) & pTargetCATI \\
\hline
\end{tabular}

32304 Was that also the time when you first moved out of your parents' house?
\begin{tabular}{|lll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) & \\
\hline does not apply because never lived with parents [3] & \(\square\) & \\
\hline does not apply because never moved out [4] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & pTargetCATI \\
\hline \begin{tabular}{l} 
if (32304 \(=2\) 2) goto 32305 \\
if (32304 \(=1,3,4, ~-97, ~-98) ~ g o t o ~ 323132 ~\)
\end{tabular} & \\
\hline Variables & & \\
\hline tf32302 & & \\
\hline
\end{tabular}

32305 When was the first time you moved out of your parents' house? (Please tell me the month and year.)
If the target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year

\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(32313 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 3233 m & Date moved out of parents' house (month) & pTargetCATI \\
\hline tf 3233 y & Date moved out of parents' house \((\mathrm{year})\) & pTargetCATI \\
\hline
\end{tabular}

Condition: if \((32301=1)\)
\begin{tabular}{|c|c|c|c|c|}
\hline 32314 & \multicolumn{4}{|l|}{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 euros, 1,500 to less that 3,000 euros, or 3,000 euros and over per month?} \\
\hline \multicolumn{5}{|l|}{Condition: if (32301 <> 1)} \\
\hline 32314 & \multicolumn{4}{|l|}{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 euros, 1,500 to less that 3,000 euros, or 3,000 euros and above per month?} \\
\hline \multicolumn{5}{|l|}{\multirow[t]{2}{*}{In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".}} \\
\hline \multicolumn{4}{|l|}{less than 1,500 euros [1] \(\quad \square\)} & \\
\hline \multicolumn{4}{|l|}{1,500 to less than 3,000 euros [2] \(\square\)} & \\
\hline \multicolumn{4}{|l|}{3,000 euros and more [3] \(\square\)} & \\
\hline \multicolumn{4}{|l|}{Refused [-97]} & \\
\hline \multicolumn{4}{|l|}{Don't know [-98] \(\square\)} & \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { if }(32314=1) \text { goto } 32315 \\
& \text { if }(32314=2) \text { goto } 32316 \\
& \text { i }(32314=3) \text { goto } 32316 b \\
& \text { if }(32314=-97-98) \text { goto } 32400 z
\end{aligned}
\]} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t510025 & Monthly household income, split & pTargetCATI \\
\hline
\end{tabular}

32315 Can you tell me whether it is less than 500 euros, 500 to less than 1,000 euros or 1,000 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
less than 500 euros [1]
\begin{tabular}{|lll|}
\hline 500 to less than 1,000 euros [2] & \(\square\) & \\
\hline 1,000 to less than 1,500 euros [3] & \(\square\) & \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline goto 32400Z & & \\
\hline Variables & Monthly household income, classes under 1,500 euros & pTargetCATI \\
\hline t510012 & \\
\hline
\end{tabular}

32316 Can you tell me whether it is less than 2,000 euros, 2,000 to less than 2,500 euros or 2,500 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
1,500 to less than 2,000 euros [1]
2,000 to less than 2,500 euros [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline 2,500 to less than 3,000 euros [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 32400Z
\begin{tabular}{|l|l|l|}
\hline Variables & Monthly household income, categories \(1,500-3,000\) euros & pTargetCATI \\
\hline t510013 & \\
\hline
\end{tabular}

32316b Can you tell me whether it is less than 4,000 euros, 4,000 to less than 5,000 euros or 5,000 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
3,000 to less than 4,000 euros [1]
4,000 to less than 5,000 euros [2] \(\quad \square \square\)
\begin{tabular}{|ll|}
\hline 5,000 euros and more [3] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto \(32400 Z\) & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t510014 & Monthly household income, categories over 3,000 euros & pTargetCATI \\
\hline
\end{tabular}

\section*{32d QS2d - Cross section2 End}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf80100 & Activate online module & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(32520 \quad\)\begin{tabular}{l} 
Please do not look at the clock. To conclude, I would like to know how long you think \\
this interview has taken, in minutes.
\end{tabular} \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] \\
\hline Range: \(0-999\)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th80308 & Estimated interview duration & pTargetCATI \\
\hline
\end{tabular}

32521 Did you estimate the duration or did you look at the clock?
\begin{tabular}{ll} 
Duration estimated [1] & \(\square\) \\
\hline Looked at the clock [2] & \(\square\)
\end{tabular}
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 32504
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th80309 & Estimated interview duration or checked duration on watch & pTargetCATI \\
\hline
\end{tabular}

\section*{33int Interviewer questions}
\(33059 \quad \begin{aligned} & \text { How do you rate the target person's degree of exhaustion while working on the } \\ & \text { mathematics tasks? }\end{aligned}\)
not tired at all [1]
\begin{tabular}{|ll|}
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline very tired [10] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 33060 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tx80348 & Fatigue Target person Math & TargetMethods \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 33060 & \begin{tabular}{l} 
Were there any disturbances (e.g. through third parties), interruptions (e.g. TP had to \\
take an important call) or other general issues (e.g. technical problems) during the \\
mathematics tasks?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll} 
if (33060 = 1) goto 33061 \\
if (33060 = 2, -98) goto 33062
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Disturbance Mathematics & TargetMethods \\
\hline tx80347 & & \\
\hline
\end{tabular}


33070 The following questions refer to the drawing-thinking tasks. How was the target person's willingness to work on the drawing-thinking tasks?
good at first, worsening later [1]
\begin{tabular}{|l|}
\hline bad at first, improving later [2] \\
\hline good throughout [3] \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline bad throughout [4] & \(\square\) \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline if \((33070\) <> -96) goto 33071 \\
if (33070 = -96) goto 33113Z & \\
\hline
\end{tabular}

Variables
\begin{tabular}{|l|l}
\hline tx80373 & Willingness DGCF \\
\hline
\end{tabular}

33071 How do you estimate the degree of tiredness of the target person while working on the drawing-thinking tasks?
not tired at all [1]
\begin{tabular}{|ll|}
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline very tired [10] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 33072 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l}
\hline tx80372 & Fatigue DGCF & TargetMethods \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline 33072 & \multicolumn{3}{|l|}{Were there disturbances (e.g. disturbances by third parties), interruptions (e.g. toilet visits) or other difficulties (e.g. technical problems) during the processing of the drawing-thinking tasks?} \\
\hline yes [1] & & \multicolumn{2}{|l|}{\(\square\)} \\
\hline no [2] & & \multicolumn{2}{|l|}{\(\square\)} \\
\hline [0] & & \multicolumn{2}{|l|}{\(\square\)} \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { if }(33072=1) \text { goto } 33073 \\
& \text { if }(33072=2) \text { goto } 33113 Z
\end{aligned}
\]} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline tx80371 & Disturbance DGCF & & TargetMethods \\
\hline
\end{tabular}

\section*{43aFehIBV - Days absent BV}
\begin{tabular}{|l|l|l|}
\hline \(43103 \quad\)\begin{tabular}{l} 
On how many days in the last two months did you miss your vocational preparation \\
measure approximately because you were ill?
\end{tabular} \\
\begin{tabular}{l} 
Please enter "0" for no days of absence due to illness. If necessary "Here we are only interested in the days on \\
which you were actually ill, regardless of whether and when you presented a medical certificate." \\
about
\end{tabular} \\
\hline Refused [-97] & \(\square\) & days
\end{tabular}
\begin{tabular}{|l|l|}
\hline 43104 & \begin{tabular}{l} 
And on approximately how many days did you skip school during your vocational \\
preparation measure in the last two months?
\end{tabular} \\
about & \(\square\) \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline Range: \(0-62\) & \\
\hline goto 43106 & \\
\hline Variables & \(\square\) \\
\hline 5518005 & Truancy Overall - CP \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 43106 & \begin{tabular}{l} 
Sometimes one skips individual classes, but goes to other classes on that day. How \\
many individual classes have you skipped in the last two months?
\end{tabular} \\
\hline & \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline Range: \(0-199\) & \\
\hline goto \(43106 Z\) & \\
\hline Variables & \\
\hline t518006 & Truancy school Single lessons - Vocational preparation \\
\hline
\end{tabular}

\section*{43bFehIAB - Days absent AB}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{43203 On how many days in the last two months did you miss your vocational school and work approximately because you were ill?} \\
\hline \multicolumn{4}{|l|}{Please enter " 0 " for no days of absence due to illness. If necessary "Here we are only interested in the days on which you were actually ill, regardless of whether and when you presented a medical certificate."} \\
\hline \multicolumn{4}{|c|}{days} \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \(\square\) & \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Don't know [-98] \\
Range: 0-62
\end{tabular}} & & \(\square\) & \\
\hline & & & \\
\hline goto 43204 & & & \\
\hline Variables & & & \\
\hline t523004 & Days absent due to illness VT & & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 43204 \begin{tabular}{l} 
And on approximately how many days did you skip vocational school and work in the \\
last two months?
\end{tabular} \\
\hline & \\
\hline & \(\square\) \\
\hline Does not apply \([-93]\) & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline Range: \(0-62\) & \\
\hline goto 43206 & \\
\hline Variables & \(\square\) \\
\hline t518001 & Truancy Total - Vocational training \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 43206 & \begin{tabular}{l} 
Sometimes one skips individual classes, but goes to other classes on that day. How \\
many individual classes have you skipped in the last two months?
\end{tabular} \\
\hline & \(\square\) \\
\hline Does not apply [-93] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline Range: 0 - 199 & \\
\hline goto 432062 & \\
\hline Variables & \\
\hline t51800 & \\
\hline
\end{tabular}

\section*{43cFehIET - Days absent ET}
\begin{tabular}{|c|c|c|}
\hline \[
43302 \begin{array}{ll}
\text { On } \\
\text { bec }
\end{array}
\] & \multicolumn{2}{|l|}{On how many days in the last two months did you miss your work approximately because you were ill?} \\
\hline \multicolumn{3}{|l|}{Please enter a " 0 " for no days of absence due to illness. If necessary "Here we are only interested in the days on which you were really ill, regardless of whether and when you presented a medical certificate. For several parallel jobs, please add up the days of absence for all jobs. If the employment has not yet lasted for two months, please indicate the days of absence for the duration up to now."} \\
\hline \multicolumn{3}{|l|}{days} \\
\hline Refused [-97] & \(\square\) & \\
\hline Don't know [-98] & \(\square\) & \\
\hline Range: 0-99 & & \\
\hline \multicolumn{3}{|l|}{goto 433022} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t523006 & Days absent due to illness - employed & pTargetCATI \\
\hline
\end{tabular}

\section*{60c - Sociodemographic update: Household composition at 15, 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 the options aloud, treat adoptive parents like biological parents. For persons who grew up in orphanage enter 6.
with your biological parents [1]
with your mother only [2] \(\quad \square\)
with your mother and a stepfather [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline with your father only [4] & \(\square\) \\
\hline with your father and a stepmother [5] & \(\square\) \\
\hline with other persons [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 60302 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Family situation up to age 15 & pTargetCATI \\
\hline t731101 & & \\
\hline
\end{tabular}

\section*{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.

\(\square\) Siblings

Refused [-97]
Don't know [-98]
Range: 0-99
if (60302 > 0) soto 60303
if (60302 = 0, -97, -98) goto \(60303 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t732101 & Number of siblings & pTargetCATI \\
\hline
\end{tabular}

\section*{60303 And how many of them are older than you?}


Older siblings

\section*{Refused [-97]}

Don't know [-98]
Range: 0-99
soto 60303Z

\section*{Variables}
t732102
Number of older siblings
pTargetCATI

Condition: if (60301 = ., 1, 2, 3, 4, -97, -98)

\section*{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?
yes [1]
no [2] \(\square\)
\begin{tabular}{|ll|}
\hline don't have a mother/ mother unknown [-5] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}
Don't know [-98] \(\quad \square\)

If \((60304=1)\) goto 60305
If (60304 <> 1) goto \(60311 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Mother is still alive & pTargetCATI \\
\hline t731207 & \\
\hline
\end{tabular}

60305 Is your mother (stepmother/this person) currently working full- or part-time, having a side job or is she unemployed?
Full-time employment means 35 or more hours a week, part-time employment 15 to less than 35 hours and side job means less than 15 hours. If someone has two part-time jobs, he or she is considered to be working full-time. Apprentices or students are not considered to be employed.
full-time employed [1]
part-time employed [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline in a side job [3] & \(\square\) \\
\hline unemployed [4] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
if \((60305=1,2,3)\) goto 60307
if \((60305=4)\) goto 60306
if \((60305=-97,-98)\) goto \(60311 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t731411 & Employment Mother & pTargetCATI \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 60306 What is your mother (stepmother/this person) mainly doing at the moment? \\
\begin{tabular}{l} 
Please assign the information! - Do not read aloud. Only if necessary: \\
is she for example unemployed, housewife, in a vocational training or what is she currently doing? \\
unemployed [1]
\end{tabular} & \(\square\) \\
\hline short-time work [2] & \(\square\) \\
\hline \begin{tabular}{l} 
one-euro-job, ABM job [labor market measure job] or \\
similar measure offered by the federal employment \\
agency/job center or ARGE [3]
\end{tabular} & \(\square\) \\
\hline Partial retirement, regardless of phase [4] & \(\square\) \\
\hline general school education [5] & \(\square\) \\
\hline vocational training [6] & \(\square\) \\
\hline master craftsman/craftswoman or technician training [7] & \(\square\) \\
\hline course of study [8] & \(\square\) \\
\hline doctorate [9] & \(\square\) \\
\hline Retraining, further education [10] & \(\square\) \\
\hline on maternity leave/parental leave [11] & \(\square\) \\
\hline housewife [12] & \(\square\) \\
\hline ill/temporarily unable to work [13] & \(\square\) \\
\hline retiree, pensioner, (early) retirement [14] & \(\square\) \\
\hline \begin{tabular}{l} 
(voluntary) military/community service, federal volunteers \\
service, voluntary social/cological/European year [15]
\end{tabular} & \(\square\) \\
\hline something else [16] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 60307 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t731412 & \(\square\) \\
\hline
\end{tabular}

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?
Ask for exact job title or activity. Please e.g. not "mechanic", but "precision mechanic or motor mechanic"; not "teacher", but "histrory teacher at a Gymnasium".
\begin{tabular}{|ll|}
\hline Has not been employed [-20] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}

If (60307 = -20) goto \(60311 Z\)
If (60307 <> -20) goto 60308
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Mother: Profession (KIdB 1988) \\
\hline t731413_g1 & Mother: Profession (KIdB 2010) & pTargetCATI \\
\hline t731413_g2 & Mother: Profession (ISCO-88) & pTargetCATI \\
\hline t731413_g3 & Mother: Profession (ISCO-08) & pTargetCATI \\
\hline t731413_g4 & Mother: Profession (ISEI-88) & pTargetCATI \\
\hline t731413_g5 & Mother: Profession (SIOPS-88) & pTargetCATI \\
\hline t731413_g6 & Mother: Profession (MPS) & pTargetCATI \\
\hline t731413_g7 & Mother: Profession (EGP) & pTargetCATI \\
\hline t731413_g8 & Mother: Profession (BLK) & pTargetCATI \\
\hline t731413_g9 & Mother: Profession (ISEI-08) & pTargetCATI \\
\hline t731413_g14 & Mother: Profession (CAMSIS) & pTargetCATI \\
\hline t731413_g15 & Mother: Profession (SIOPS-08) & pTargetCATI \\
\hline t731413_g16 & & \\
\hline
\end{tabular}

Condition: if ( \(60305=1,2,3\) )
60308 What professional status does your mother (stepmother / this person) have?
Condition: if ( \(60305=4\) )
60308 What professional status did your mother (stepmother / this person) have recently?
Please read the options aloud. In case of temporary or seasonal work, ask for the predominant professional position with the same employer! For work abroad: Which professional position corresponds approximately to this position in Germany?
Worker [1]
\begin{tabular}{|ll|}
\hline Employee (also employee in public service) [2] & \(\square\) \\
\hline Civil servant (also judge) [3] & \(\square\) \\
\hline Regular/professional soldier [4] & \(\square\) \\
\hline \begin{tabular}{l} 
Self-employed e.g. in an academic freelance profession \\
(e.g. as a physician, lawyer or architect), in agriculture or \\
in another field (e.g. in trade, commerce, industry or \\
services)? [5]
\end{tabular} & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline Assisting family member [6] & \(\square\) \\
\hline Freelancer [7] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if ( \(60308=1\) to 5) goto 60309 \\
if ( \(60308=6,7\) ) goto 60311 \\
if ( \(60308=-97,-98\) ) goto \(60311 Z\)
\end{tabular} & \\
\hline \multicolumn{2}{|l|}{Variables} \\
\hline t731414 \(\quad\) Professional status Mother & |pTargetCATı \\
\hline
\end{tabular}

Condition: if \((60308=1 \&(60305=1,2,3))\)
60309 What professional status has your mother (stepmother / this person) there exactly?
Condition: if \((60308=1 \& 60305=4)\)
60309 What professional status did your mother (stepmother / this person) have there exactly?
Condition: if \((60308=2 \&(60305=1,2,3))\)
60309 What kind of job is it exactly?
Condition: if \((60308=2 \& 60305=4)\)
60309 What kind of job was it exactly?
Condition: if ( \(60308=3 \&(60305=1,2,3)\) )
60309 In which civil service category is your mother (stepmother/this person) there exactly? Condition: if ( \(60308=3\) \& \(60305=4\) )
60309 In which civil service category was your mother (stepmother/this person) there exactly?
Condition: if (60308 \(=4\) \& ( \(60305=1,2,3)\) )
60309 In what rank is your mother (stepmother / this person) regular or professional soldier?
Condition: if \((60308=4 \& 60305=4)\)

60309 In what rank was your mother (stepmother / this person) regular or professional soldier?
Condition: if ( \(60308=5\) \& \((60305=1,2,3)\) )
\(60309 \begin{aligned} & \text { In which sector is she self-employed: in a freelance academic profession, e.g. } \\ & \text { physician, lawyer or architect, in agriculture or in another sector, e.g. in trade, } \\ & \text { commerce, industry or services? }\end{aligned}\)
Condition: if ( \(60308=5 \& 60305=4\) )
\begin{tabular}{|ll|}
\hline 60309 \begin{tabular}{l} 
In which sector was she self-employed: in a freelance academic profession, e.g. \\
physician, lawyer or architect, in agriculture or in another sector, e.g. in trade, \\
commerce, industry or services?
\end{tabular} \\
unskilled worker [10] & \(\square\) \\
\hline skilled worker, semi-skilled worker [11] & \(\square\) \\
\hline Skilled worker, journeywoman [12] & \(\square\) \\
\hline Supervisor, group leader, brigadier [13] & \(\square\) \\
\hline master craftswoman, construction forewoman [14] & \(\square\) \\
\hline Low-skill profession, e.g. salesperson [20] & \(\square\) \\
\hline qualified profession, e.g. clerk, technical drawer [21] & \(\square\) \\
\hline \begin{tabular}{l} 
Highly qualified profession or management position, e.g., \\
engineer, research assistant, head of department [22]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
occupation with extensive management tasks, e.g., \\
director, CEO, member of the executive board [23]
\end{tabular} & \(\square\) \\
\hline Industrial or plant forewoman [24] & \(\square\) \\
\hline \begin{tabular}{l} 
in subclerical class, up to and including Oberamtsmeister \\
[title of a senior civil servant in the salary bracket A5] [30]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
in clerical class, from assistant up to and including chief \\
secretary or senior public official [31]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
in executive class (from inspector up to and including \\
senior administration official or senior civil servant as well \\
as teacher at primary school, Hauptschule or Realschule) \\
[32]
\end{tabular} & \(\square\) \\
\hline
\end{tabular}
in administrative class, including judge, e.g. teacher from educational councillor upwards, senior government official [33]
\begin{tabular}{|l|}
\hline Military team ranks [40] \\
\hline \begin{tabular}{l} 
Non-commissioned officer, e.g. staff NCO, sergeant, staff \\
sergeant [41]
\end{tabular} \\
\hline Simple officer up to and including captain [42] \\
\hline Staff officer from major also general or admiral [43] \\
\hline \begin{tabular}{l} 
Self-employed in an academic freelance profession, e.g., \\
physician, lawyer or architect [51]
\end{tabular} \\
\hline
\end{tabular}

Self-employed in agriculture [52]

Self-employed in trade, commerce, industry or services;
other self-employment or other entrepreneurship [53]


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?
Read the options aloud only if necessary.
none [0]
\begin{tabular}{|ll|}
\hline 1 to less than 5 [1] & \(\square\) \\
\hline 5 to less than 10 [2] & \(\square\) \\
\hline 10 to less than 20 [3] & \(\square\) \\
\hline 20 to less than 50 [4] & \(\square\) \\
\hline 50 to less than 100 [5] & \(\square\) \\
\hline 100 to less than 200 [6] & \(\square\) \\
\hline 200 to less than \(250[7]\) & \(\square\) \\
\hline 250 to less than 500 [8] & \(\square\) \\
\hline 500 to less than 1,000 [9] & \(\square\) \\
\hline 1,000 to less than 2,000 [10] & \(\square\) \\
\hline 2,000 and more [11] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto \(60311 Z\) & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t731416_R & Number of employees Mother & pTargetCATI \\
\hline t731416_D & Number of employees Mother (aggregated) & pTargetCATI \\
\hline
\end{tabular}

Condition: if ( \(60305=1,2,3\) )
60311 Is your mother (stepmother/this person) in an executive position during her work? Condition: if ( \(60305=4\) )
60311 Was your mother (stepmother / this person) in a management position during her employment?
yes [1]
\begin{tabular}{|c|c|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 60311Z
\begin{tabular}{|l|l|l|}
\hline Variables & Management position Mother & pTargetCATI \\
\hline t731417 & \\
\hline
\end{tabular}

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?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline don't have a father/ father unknown [-5] & \(\square\) \\
\hline Rer & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\)
\end{tabular}

If ( \(60312=1\) ) goto 60313
If ( 60312 <> 1) goto \(60319 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & pather is still alive & pTargetCATI \\
\hline t731257 & \multicolumn{1}{|l|}{} \\
\hline
\end{tabular}

60313 Is your father (stepfather/this person) currently working full- or part-time, having a side job or is he unemployed?
Full-time employment means 35 or more hours a week, part-time employment 15 to less than 35 hours and side job means less than 15 hours. If someone has two part-time jobs, he or she is considered to be working full-time. Apprentices or students are not considered to be employed.
full-time employed [1]
part-time employed [2] \(\quad \square\)
in a side job [3] \(\quad \square\)
unemployed [4] \(\quad \square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
if ( \(60313=1,2,3\) ) goto 60315
if \((60313=4)\) goto 60314
if (60313 = -97, -98) goto \(60319 Z\)

\section*{Variables}

\section*{60314 What is your father (stepfather/this person) mainly doing at the moment?}

Please assign the information! - Do not read aloud. Only if necessary:
is he for example unemployed, househusband, in a vocational training or what is he currently doing?
unemployed [1]
short-time work [2]
one-euro-job, ABM job [labor market measure job] or
similar measure offered by the federal employment
agency/job center or ARGE [3]
\begin{tabular}{|ll|}
\hline Partial retirement, regardless of phase [4] & \(\square\) \\
\hline general school education [5] & \(\square\) \\
\hline vocational training [6] & \(\square\) \\
\hline master craftsman/craftswoman or technician training [7] & \(\square\) \\
\hline course of study [8] & \(\square\) \\
\hline doctorate [9] & \(\square\) \\
\hline Retraining, further education [10] & \(\square\) \\
\hline on parental leave [11] & \(\square\) \\
\hline Househusband [12] & \(\square\) \\
\hline ill/temporarily unable to work [13] & \(\square\) \\
\hline retiree, pensioner, (early) retirement [14] & \(\square\) \\
\hline \begin{tabular}{l} 
(voluntary) military/community service, federal volunteers \\
service, voluntary social/ecological/European year [15]
\end{tabular} & \(\square\) \\
\hline something else [16] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 60315 & \(\square\) \\
\hline Variables & \\
\hline t731462 & \(\square\) \\
\hline
\end{tabular}

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?
Ask for exact job title or activity. Please e.g. not "mechanic", but "precision mechanic or motor mechanic"; not "teacher", but "history teacher at a Gymnasium".
\begin{tabular}{|ll|}
\hline Has not been employed [-20] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}

If ( \(60315=-20\) ) goto \(60319 Z\)
If ( 60315 <> -20) goto 60316
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline t731463_g1 & Father: Profession (KIdB 1988) & pTargetCATI \\
\hline t731463_g2 & Father: Profession (KIdB 2010) & pTargetCATI \\
\hline t731463_g3 & Father: Profession (ISCO-88) & pTargetCATI \\
\hline t731463_g4 & Father: Profession (ISCO-08) & pTargetCATI \\
\hline t731463_g5 & Father: Profession (ISEI-88) & pTargetCATI \\
\hline t731463_g6 & Father: Profession (SIOPS-88) & pTargetCATI \\
\hline t731463_g7 & Father: Profession (MPS) & pTargetCATI \\
\hline t731463_g8 & Father: Profession (EGP) & pTargetCATI \\
\hline t731463_g9 & Father: Profession (BLK) & pTargetCATI \\
\hline t731463_g14 & Father: Profession (ISEI-08) & pTargetCATI \\
\hline t731463_g15 & Father: Profession (CAMSIS) & pTargetCATI \\
\hline t731463_g16 & Father: Profession (SIOPS-08) & pTargetCATI \\
\hline
\end{tabular}

Condition: if ( \(60313=1,2,3\) )
60316 What professional status does your father (stepfather / this person) have?
Condition: if (60313 = 4)
60316 What professional status did your father (stepfather / this person) have most recently?
Please read the options aloud. In case of temporary or seasonal work, ask for the predominant professional position with the same employer! For work abroad: Which professional position corresponds approximately to this position in Germany?
Worker [1]
\begin{tabular}{|c|c|}
\hline Employee (also employee in public service) [2] \(\square\) & \\
\hline Civil servant (also judge) [3] & \\
\hline Regular/professional soldier [4] & \\
\hline Self-employed (e.g. in an academic freelance profession (e.g. as a physician, lawyer or architect), in agriculture, trade, commerce, industry or services) [5] & \\
\hline Assisting family member [6] & \\
\hline Freelancer [7] & \\
\hline Refused [-97] & \\
\hline Don't know [-98] & \\
\hline \begin{tabular}{l}
if ( \(60316=1\) to 5) goto 60317 \\
if \((60316=6,7)\) goto 60319 \\
if \((60316=-97,-98)\) goto \(60319 Z\)
\end{tabular} & \\
\hline Variables & \\
\hline \begin{tabular}{l|l} 
t731464 & Professional status Father
\end{tabular} & pTargetCATI \\
\hline
\end{tabular}

Condition: if \((60316=1 \&(60313=1,2,3))\)
60317 What professional status has your father (stepfather / this person) there exactly?
Condition: if \((60316=1 \& 60313=4)\)
60317 What professional status did your father (stepfather / this person) have there exactly?
Condition: if \((60316=2 \&(60313=1,2,3))\)

\section*{60317 What kind of job is it exactly?}

Condition: if \((60316=2 \& 60313=4)\)
60317 What kind of job was it exactly?
Condition: if ( \(60316=3\) \& \((60313=1,2,3)\) )
60317 In which civil service category is your father (stepfather/this person) there exactly?
Condition: if ( \(60316=3\) \& \(60313=4\) )
60317 In which civil service category is your father (stepfather/this person) there exactly?
Condition: if ( \(60316=4 \&(60313=1,2,3)\) )
60317 In what rank is your father (stepfather / this person) regular or professional soldier?
Condition: if ( \(60316=4 \& 60313=4\) )
60317 In what rank was your father (stepfather / this person) regular or professional soldier?
Condition: if \((60316=5 \&(60313=1,2,3))\)
\begin{tabular}{|c|c|c|}
\hline 60317 & \multicolumn{2}{|l|}{In which sector is he self-employed: in a freelance academic profession, e.g. physician, lawyer or architect, in agriculture or in another sector, e.g. in trade, commerce, industry or services?} \\
\hline \multicolumn{3}{|l|}{Condition: if ( \(60316=5\) \& \(60313=4\) )} \\
\hline 60317 & In which sector was he self-employ physician, lawyer or architect, in ag commerce, industry or services? & in ultu \\
\hline \multicolumn{2}{|l|}{unskilled worker [10]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{skilled worker, semi-skilled worker [11]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Skilled worker, journeyman [12]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Supervisor, group leader, brigadier [13]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{master craftsman, construction foreman [14]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Low-skill profession, e.g. salesperson [20]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{qualified profession, e.g. clerk, technical drawer [21]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Highly qualified profession or management position, e.g., engineer, research assistant, head of department [22]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{occupation with extensive management tasks, e.g., director, CEO, member of the executive board [23]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Industrial or plant foreman [24]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{in subclerical class, up to and including Oberamtsmeister [title of a senior civil servant in the salary bracket A5] [30]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{in clerical class, from assistant up to and including chief secretary or senior public official [31]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{in executive class (from inspector up to and including senior administration official or senior civil servant as well as teacher at primary school, Hauptschule or Realschule) [32]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{in administrative class, including judge, e.g. teacher from educational councillor upwards, senior government official [33]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Military team rank [40]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant [41]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Simple officer up to and including captain [42]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Staff officer from major also general or admiral [43]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Self-employed in an academic freelance profession, e.g., physician, lawyer or architect [51]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Self-employed in agriculture [52]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Self-employed in trade, commerce, industry or services; other self-employment or other entrepreneurship [53]} & \(\square\) \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \(\square\) \\
\hline Don't know & [-98] & \(\square\) \\
\hline
\end{tabular}
if (60317 = 10 to 22, 24 to 43, -97, -98) goto 60319
if \((60317=23)\) goto \(60319 Z\)
if ( \(60317=51\) to 53) goto 60318
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. Amtsrat bzw. Oberamtsrat 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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t731465 & Exact professional status Father & pTargetCATI \\
\hline
\end{tabular}

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?
Read the options aloud only if necessary.
none [0]
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{1 to less than 5 [1]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{5 to less than 10 [2]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{10 to less than 20 [3]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{20 to less than 50 [4]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{50 to less than 100 [5]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{100 to less than 200 [6]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{200 to less than 250 [7]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{250 to less than 500 [8]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{500 to less than 1,000 [9]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{1,000 to less than 2,000 [10]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{2,000 and more [11]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{Refused [-97]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{Don't know [-98]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{goto 60319Z} & & \\
\hline \multicolumn{2}{|l|}{Variables} & & \\
\hline t731466_D & Numb & egated) & pTargetCATI \\
\hline t731466_R & Numb & & pTargetCATI \\
\hline
\end{tabular}

Condition: if ( \(60313=1,2,3\) )
60319 Is your father (stepfather/this person) in an executive position during his work? Condition: if (60313 = 4)
60319 Was your father (stepfather / this person) in a management position during his employment?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline [ont & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 60319Z
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t731467 & Management position Father & pTargetCATI \\
\hline
\end{tabular}

\section*{64b Cross-section question about special needs students}
\begin{tabular}{|lc|}
\hline 64115 & \begin{tabular}{l} 
When you had to think about what to do after school: \\
\\
\\
\\
Have you ever had a conversation with a rehabilitation consultant from the !! \\
employment agency!!?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline Refused \([-97]\) & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 64116 & \\
\hline Variables & \(\square\) \\
\hline tf15470 & \(\square\) \\
\hline
\end{tabular}

64116 When you were looking for a vocational training position, what support did you receive !!from other persons!!?
Read the options aloud. Multiple answers possible.
 employment agency
\begin{tabular}{|c|c|c|}
\hline [0] & \multicolumn{2}{|c|}{\(\square\)} \\
\hline 2: Arrangement of an internship & \(\square\) & \(\square\) \\
\hline [0] & & \\
\hline 3: Information about different professions that require formal training & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll|}
\hline \hline\([0]\) & & \(\square\) \\
none of it & \(\square\) & \(\square\)
\end{tabular}
[0]

Never looked for a vocational training position
\begin{tabular}{|lcc|}
\hline \hline [0] & & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
if (64116(intbb2_01 = 1) OR 64116(intbb2_02 = 1) OR 64116(intbb2_03 = 1)) goto 64117
if \((64116(\) intbb2_01 = 0) \& 64116(intbb2_02 = 0) \& 64116(intbb2_03 = 0)) goto 64118
\begin{tabular}{|l|l|l|}
\hline Variables & Support Searching for vocational training position Accompaniment & pTargetCATI \\
\hline tf 15471 & \begin{tabular}{l} 
Support Searching for vocational training position Arrangement \\
internship
\end{tabular} & pTargetCATI \\
\hline ff 15472 & \begin{tabular}{l} 
Support Searching for vocational training position Information \\
careers
\end{tabular} & pTargetCATI \\
\hline tf 15473 & \\
\hline
\end{tabular}

\section*{64117 Which persons have supported you?}

\section*{[0]}
1: your parents \(\left.\begin{array}{l}\text { not specified } \\ \text { [0] } \\ \text { specified [1] } \\ \\ \square\end{array}\right]\)
\begin{tabular}{lll|}
\hline [0] & \(\square\) & \(\square\) \\
2: your siblings & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{|lll|}
\hline [0] & \(\square\) & \(\square\) \\
3: other family members/relatives & \(\square\) & \(\square\) \\
\hline \hline [0] & & \(\square\) \\
4: a teacher at your former school & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{llll|}
\hline\([0]\) & \(\square\) & \(\square\) & \(\square\) \\
\hline 5: a social worker & \(\square\) & \(\square\) \\
\hline
\end{tabular}
[0]
6: someone from the employment agency
\begin{tabular}{lll|}
\hline \hline\([0]\) & & \(\square\) \\
7: your friends & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{lll|}
\hline [0] & \(\square\) \\
8: other & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{|lcc|}
\hline [0] & & \(\square\) \\
nobody & \(\square\) & \(\square\) \\
\hline \hline\([0]\) & & \(\square\) \\
refused & \(\square\) & \(\square\) \\
\hline \hline
\end{tabular}
\begin{tabular}{lcc|}
\hline\([0]\) & \(\square\) & \(\square\) \\
don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 15476 & Perceived support Search for training position Parents & pTargetCATI \\
\hline tf 15477 & Perceived support Search for training position Siblings & pTargetCATI \\
\hline \(\mathrm{tf15478}\) & Perceived support Search for training position Other persons & pTargetCATI \\
\hline \(\mathrm{tf15479}\) & Perceived support Search for training position Teacher & pTargetCATI \\
\hline \(\mathrm{tf15480}\) & Perceived support Search for training position Social worker & pTargetCATI \\
\hline \(\mathrm{tf15481}\) & \begin{tabular}{l} 
Perceived support Search for training position Employment \\
agency
\end{tabular} & pTargetCATI \\
\hline \(\mathrm{tf15482}\) & Perceived support Search for training position Friends & pTargetCATI \\
\hline \(\mathrm{tf15483}\) & Perceived support Search for training position Somebody else & pTargetCATI \\
\hline
\end{tabular}

64118 To what extent did you feel as though your wishes were taken into account when looking for an 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.
Repeat question if necessary.
not taken seriously at all [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline taken very seriously [10] & \(\square\) \\
\hline never looked for a vocational training position [-20] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 64119 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf15485 & Consideration of own wishes vocational training & pTargetCATI \\
\hline
\end{tabular}

\section*{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?}

If necessary: "Those who have a rehabilitation status are recognized as occupational rehabilitants. They receive special support from the employment agency. For the application, you submit, for example, documents from your doctor or take part in a medical or psychological test." yes [1]

\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((64119=2)\) goto 64120
if \((64119=1,-97,-98)\) goto 64121
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf15486 & Application rehabilitation status & pTargetCATI \\
\hline
\end{tabular}

64120 Has anyone else submitted an application for you?
If necessary: "Those who have a rehabilitation status are recognized as occupational rehabilitants. They receive special support from the employment agency. For the application, you submit, for example, documents from your doctor or take part in a medical or psychological test."
yes [1]

\begin{tabular}{|lc|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 64121
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf15487 & Application rehabilitation status other & pTargetCATI \\
\hline
\end{tabular}

\section*{64121 Do you have a rehabilitation status?}

If necessary: "Those who have a rehabilitation status are recognized as occupational rehabilitants. They receive special support from the employment agency. For the application, you submit, for example, documents from your doctor or take part in a medical or psychological test." yes [1]
\begin{tabular}{lc|}
\hline no [2] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline
\end{tabular}

Don't know [-98]
goto 64121aZ
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf15488 & Rehabilitation status & pTargetCATI \\
\hline
\end{tabular}

\section*{Family aspiration (Pillar 5)}

64301 How important is to you to have children sometime in the future?
very unimportant [1]
rather unimportant [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline
\end{tabular}
very important [5] \(\square\)
Refused [-97] \(\quad \square\)

Don't know [-98]
goto 64302

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t533010 & Importance starting a family & pTargetCATI \\
\hline
\end{tabular}

64302 At what age could you imagine having your first child?
\begin{tabular}{|ll|}
\hline under 20 years [1] & \(\square\) \\
\hline 20-24 years [2] & \(\square\) \\
\hline 25-29 years [3] & \(\square\) \\
\hline 30-34 years [4] & \(\square\) \\
\hline 35 years or older [5] & \(\square\) \\
\hline never [6] & \(\square\) \\
\hline Refused [-97] & \(\square\) \\
\hline Don't know [-98] & \(\square\) \\
\hline goto 64302Z & \\
\hline
\end{tabular}

\section*{Variables}
t533020

Basic module integration aspects (Pillar 4)
```

64310 Let us now turn to different aspects of living together. What about your friends in Germany? How many persons from your circle of friends have a migrant background, i.e. they themselves or at least one parent were born abroad?

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 64311 |  |


| Variables | phare Friends with migrant background | pTargetCATI |
| :--- | :--- | :--- |
| t451200 |  |  |

64311 And to what extent do you feel associated with the people in Germany overall?
<<Read the options aloud.>>
not at all [1]

| rather not [2] | $\square$ |
| :--- | :--- |
| moderately [3] | $\square$ |
| rather strongly [4] | $\square$ |


| very strongly [5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 64312

| Variables | Sense of belonging People in Germany | pTargetCATI |
| :--- | :--- | :--- |
| t428050 |  |  |

## 64313 And what language do you speak with your friends in Germany?

| only German [1] | $\square$ |  |
| :--- | :--- | :--- |
| mostly German, but sometimes also another language [2] | $\square$ | $\square$ |
| mostly another language, but sometimes also German [3] | $\square$ | $\square$ |
| only another language [4] | $\square$ |  |
| equally German and other language [-25] | $\square$ |  |
| Mainly/only uses a third language [-24] | $\square$ | $\square$ |
| does not apply/no friends [-93] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 64313Z | $\square$ |  |
| Variables | $\square$ |  |
| t41203a | $\square$ |  |

## 30X out - X module Output control

| [AUX] Abitur/Fachhochschulereife acquired in Germany (after check module) |  |  |  |
| :---: | :---: | :---: | :---: |
| no Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] [0] |  |  |  |
| Abitur/Fachhochschulreife obtrained in Germany [1] $\square$ |  |  |  |
| Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] obtrained abroad [2] |  |  |  |
| $[0] \quad \square$ |  |  |  |
| Variables |  |  |  |
| tf30001 | Abitur/Fachhochschulereife module) | ed in Germany (after check | pTargetCATI |



| Variables |  |  |
| :--- | :--- | :--- |
| tf30002 | successfully completed a vocational training program including the <br> current wave | pTargetCATI |

## 30608 [AUTO] TP has successfully completed a higher education program including the current wave.

degree available [1]
no degree available [2]

```
[0]
if (h_ümkurz = 0) goto 30606
if (h_ümkurz = 1) goto 40100Z (Modul 40ÜM)
autoif () 30608=20102P31
autoif (ANY(24140 = 1 & (24111=6 to 10)) 30608=1
autoif (NO(24140=1 & (24111=6 to 10)) & 20102P31 <> 1) 30608 = 2
autoif () h_ümkurz = 0
autoif ( NO
& NO((24111=6 to 10) & 24120=1) & 30604 <> 1 & 30608 <> 1) h_ümkurz = 1
autoif ((h_abrc = 1 OR h_studrc = 1) & 30604 <> 1 & 30608 <> 1) h_ümkurz = 1
```

| Variables | TP has successfully completed a higher education program <br> including current wave. | pTargetCATI |
| :--- | :--- | :--- |

## START of the school episode loop

## 22103 [AUTO] Episode mode



| Variables | Episode mode | spSchool |
| :--- | :--- | :--- |
| ts11400 |  |  |

## 22108 Was that a school in Germany?

Record only those schools here that (also) lead to a general school-leaving qualification (i.e. school-leaving qualification from a Hauptschule, Mittlere Reife, entry qualification for universities of applied sciences (Fachhochschulreife), Abitur).
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (22108 = 1) goto 22109 |  |
| if (22108 = 2) goto 22112 |  |
| if (22108 = -97, -98) goto 22114 |  |


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

22109 Can you tell me the place or the municipality in which this school is/was located?

Not in list [-96] $\quad \square$

Refused [-97]
Don't know [-98]
if (22109 <> -96, 1011) goto 22114
if $(22109=1011)$ goto 22111 b
if $(22109=-96)$ goto 22110

| Variables |  |  |
| :--- | :--- | :--- |
| ts11202_g1 | Municipality of school (West/East) | spSchool |
| ts11202_g2R | Municipality of school (Federal state) | spSchool |

## 22112 In which country was the school located?

Country List [999997]
Not in list [-96] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| if (22112 =-96) goto 22113 |  |
| if (22112 <>-96 \& h_etappe $=6)$ goto 22114 |  |
| if $(22112<>-96 \&$ _-etappe $=8)$ goto 22118 |  |

## Variables

| ts1120s_g1R | Country of school | 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 this e.g. a Hauptschule, a Realschule, a Gymnasium?)

Condition: if (h_etappe = 6 \& $22108=2$ )
22114 Which school did you attend there? Please indicate the appropriate German school type.
Orientation stage <<also test or remedial level, e.g. in
Mecklenburg and Western Pomerania, Rhineland-
Palatinate>> [2]
Hauptschule [4]
Realschule [5]
combined Hauptschule and Realschule, also secondary school, regular school, Mittelschule, Oberschule and commercial school, Regionale Schule, Regionalschule, extended Realschule, Realschule plus,
Gemeinschaftsschule, Werkrealschule, district school, Mittelstufenschule, dual Oberschule [6]
Gymnasium, also Kolleg [8] $\quad \square$

Comprehensive school, also integrated schools, integrated
secondary school (Berlin) [10]

| Waldorf school [11] | $\square$ |
| :--- | :--- |
| Special needs school, also special needs center [12] | $\square$ |
| Vocational school leading to a general school-leaving <br> qualification, e.g. Fachoberschule [13] | $\square$ |
| other school [14] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

```
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 | Type of school | spSchool |

Condition: if $(22114=14)$

## 22115 What type of school was that exactly?

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_etappe = 8) Record only those schools here that (also) lead to a general school-leaving qualification. if (h_etappe =6) Record only those schools here that (also) lead to a general school-leaving qualification. "Other vocational Gymnasium" includes all types of !!vocationa!!! Gymnasium e.g. with agricultural, biotechnological, nutritional or social scientific orientation, !!but not!! commercial Gymnasium and technical Gymnasium. These are coded extra.
School list A/ School list B [999997]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if ((22115 = 2, 8 to 10,14 to 17,19 to 27,30 to 32) \& h_etappe $=6$ ) goto 22116a
if $((22115=1,3$ to 6,11 to 13, 18, 28, 29, -97, -98) \& h_etappe $=6$ \& h_cohort $=4)$ goto 22118
if $\left((22115=1,3\right.$ to 6,11 to $\left.13,18,28,29,-97,-98) \& h \_e t a p p e ~=6 \& h \_c o h o r t ~<>~ 4\right) ~ g o t o ~ 22117$
if $((22115=10,19$ to 27,30 to 32) \& h_etappe $=8)$ goto 22117
if ((22115 = 1 to 9, 11 to 18, 28, 29, -97, -98) \& h_etappe = 8) goto 22118
if $(22115=-96)$ goto 22116
if $(22114=13,14)$ [Schulliste $A]$
if $(22114=8)$ [Schulliste B]

| Variables | Type of school (request) | spSchool |
| :--- | :--- | :--- |
| ts11205 |  |  |

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.

| Refused [-97] | $\square$ |  |
| :--- | :--- | :--- |
| Don't know [-98] | $\square$ |  |
| if (h_etappe $=$ 8) goto 22117  <br> if (h_etappe $=6)$ goto 22116a |  |  |
| Variables  spSchool <br> ts11206_O   |  |  |



| Variables |  |  |
| :--- | :--- | :--- |
| ts11224 | Vocational school Admissions requirement | spSchool |


no [2] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 22118

| Variables |  |  |
| :--- | :--- | :--- |
| ts11207 | Integrated vocational training course | spSchool |

## 22117b What branch did you attend there?

Please read the answer options aloud. If the respondent states that there is/was no separation into school tracks (yet), please use the BUTTON.
Hauptschule [1]

| Realschule [2] | $\square$ |
| :--- | :--- |


| Gymnasium branch [3] | $\square$ |
| :--- | :--- |
| no separation into school branches [-20] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 22118 |  |


| Variables | School branch Comprehensive school /SmB | spSchool |
| :--- | :--- | :--- |
| ts11225 |  |  |

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

If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
+__ $\qquad$ month

| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |
| Range: $1-12$ |  |

$\square$ year

Refused [-97]
Don't know [-98]
Range: 1,900-9,999
goto 22119

| Variables | Start date School episode, month | spSchool |
| :--- | :--- | :--- |
| ts1111m | Start date School episode, year | spSchool |
| ts1111y | Check module: start date (month, edited) | spSchool |
| ts1111m_g1 | Check module: start date (year, edited) | spSchool |
| ts1111y_g1 |  |  |

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 seasons, please enter the following numbers:
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]
Refused [-97] $\quad \square$

Don't know [-98]
Range: 1-12

| St__________\| year |  |
| :--- | :--- |
| still attending this school [-5] | $\square$ |

Refused [-97]
Don't know [-98]
Range: 1,900-9,999
if ((h_dauertan $=1,3,4) \& 22114$ <> 2) goto 22121
if $((h-d a u e r t a n=1,3,4) \& 22114=2)$ goto 22133aZ
if (h_dauertan = 2) goto 22120
autoif $(22119=-5)$ h_dauertan $=1$
autoif $(22119=20102($ intm/intj)) h_dauertan $=2$
autoif $(22119>0 \& 22119<2010 \overline{2}$ (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 |  | End month School episode |
| :--- | :--- | :--- |
| ts1112m | End year School episode | spSchool |
| ts1112y | Check module: end date (month, edited) | spSchool |
| ts1112m_g1 | Check module: end date (year, edited) | spSchool |
| ts1112y_g1 |  |  |

## 22120 Are you still attending this school today?

## yes, I still attend this school [1]

| no [2] | $\square$ |
| :---: | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (22114 <> 2) goto 22121 <br> if $(22114=2)$ goto 22133aZ <br> autoif $(22120=1)$ h_dauertan $=1$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf1112c | Ongoing of school episode | spSchool |
| tf1112c_g1 | Ongoing of school episode | spSchool |

Condition: if (h_dauertan = 1)
22121 Do you attend this school full-time or part-time, i.e. in addition to employment or apprenticeship/vocational training program?
Condition: if (h_dauertan $=2,3,4$ )
22121 Did you attend this school full-time or part-time, i.e. in addition to employment or vocational training?
if ( $h$ _etappe $=6$ ) << MBy full-time is meant that the school is attended full-time; by part-time is meant that the school is attended part-time.>>
full-time [1]

| part-time [2] | $\square$ |  |
| :--- | :--- | :--- |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (h_dauertan $=$ 2, 3, 4) goto 22122 <br> if (h_dauertan $=$ 1) |  |  |
| goto 22129 |  |  |
| Variables | Full-time/part-time employment |  |
| ts11208 |  | spSchool |

Condition: if (h_etappe $=8 \&(22108=1,-97,-98)$ )

## 22122 And what school leaving certificate did you get?

Condition: if (h_etappe $=6$ \& (22108 = 1, -97, -98))

## 22122 And what school leaving certificate did you get there?

Condition: if (h_etappe $=8$ \& $22108=2$ )
22122 And what school leaving certificate did you get? Please tell me the relevant German school leaving qualification.
Condition: if (h_etappe = 6 \& $22108=2$ )

## 22122 And what school leaving certificate did you get there? Please tell me the relevant German school leaving qualification.

basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance assessment, secondary school-leaving qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a commercial school, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]

| other higher education entrance qualification (Abitur) [5] $\quad \square$ |  |
| :---: | :---: |
| school-leaving qualification from a special needs school [6] $\quad \square$ |  |
| other qualification [7] $\square$ |  |
| Refused [-97] $\quad \square$ |  |
| Don't know [-98] $\quad \square$ |  |
| $\begin{aligned} & \text { if }((22122=1,2,3,6) \& 22108=2) \text { goto } 22126 \\ & \text { if }((22122=1,2,3,6) \&(22108=1,-97,-98)) \text { goto } 22133 \\ & \text { if }(22122=4) \text { goto } 22123 \\ & \text { if }(22122=5) \text { goto } 22124 \\ & \text { if }(22122=7) \text { goto } 22125 \\ & \text { if }(22122=-5) \text { goto } 22129 \\ & \text { if }(22122=-6,-97,-98) \text { goto } 22133 a Z \end{aligned}$ |  |
| Variables |  |
| ts11209 School-leaving qualification | spSchool |

22123 Is this a subject-related entry qualification for universities of applied sciences (Fachhochschulreife), the school-based part of the Fachhochschulreife (e.g. after leaving 12th grade Gymnasium) or a full Fachhochschulreife?
Fachhochschulreife (FHR) [entry qualification for universities of applied sciences]: entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.
a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]
the school-based part of Fachhochschulreife [entry
qualification for universities of applied sciences] [2]
a full Fachhochschulreife [entry qualification for
universities of applied sciences] [3]
Refused [-97]

## Don't know [-98]

if $(22108=2)$ goto 22126
if (22108 = 1, -97, -98) goto 22133

| Variables | Type Fachhochschulreife | spSchool |
| :--- | :--- | :--- |
| tf11210 |  |  |

## 22124 Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]

| a general higher education entrance qualification [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

```
if (22108 = 2) goto 22126
if (22108 = 1, -97, -98) goto 22133
```

| Variables |  |  |
| :--- | :--- | :--- |
| tf11211 | Type Abitur | spSchool |

22126 Was this school-leaving qualification recognized as being of equal value in Germany?
If an application is not necessary, please enter $1=y e s$ ! 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 name the corresponding German school-leaving qualification.
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a
Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance assessment, secondary school-leaving qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a commercial school, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]
other higher education entrance qualification (Abitur) [5]

| school-leaving qualification from a special needs school [6] | $\square$ |  |
| :--- | :--- | :--- |
| other qualification [7] | $\square$ |  |
| Refused [-97] | $\square$ |  |

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 | Aspired school-leaving qualification | spSchool |
| :--- | :--- | :--- |

22130 Would that have been a subject-related Fachhochschulreife, the school part of the Fachhochschulreife (e.g. after leaving the Gymnasium 12th grade) or the full Fachhochschulreife?
a subject-related Fachhochschulreife [entry qualification
for universities of applied sciences] [1]
the school-based part of Fachhochschulreife [entry
qualification for universities of applied sciences] [2]
a full Fachhochschulreife [entry qualification for
universities of applied sciences] [3]
Refused [-97] $\quad \square$
Don't know [-98] $\quad \square$
goto 22133aZ

| Variables |  |  |
| :--- | :--- | :--- |
| ts11215 | Type aspired Fachhochschulreife | spSchool |

## 22131 Would that have been a subject-related or a general higher education entrance qualification?

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]
a general higher education entrance qualification [2]

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| goto 22133aZ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11216 | Type Intended Abitur | spSchool |

Condition: if (h_etappe =8)
22133 What was your approximate overall grade on your graduation certificate at this school?
Condition: if (h_etappe =6)
22133 What was your overall grade on your graduation certificate at this school?
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.


1,1 $\square$ Grade

| only score known [-93] | $\square$ |
| :---: | :---: |
| no grade assigned [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] <br> Range: 0.5-6.0 | $\square$ |
| if $(22133=-93)$ goto <br> if (22133 = -98 \& h_e <br> if (h_etappe $=6$ \& ((2) <br> if (22133 <> -93 \& h <br> if (22133 <> -93 \& h | ```133a2 (22133 <> -93, -98) & h_cohort <> 4))) goto 22133b 22133f 22133aZ``` |


| Variables | Final grade Leaving certificate | spSchool |
| :--- | :--- | :--- |
| tf11218 |  |  |



| Variables | Points on school-leaving certificate | spSchool |
| :--- | :--- | :--- |
| ts11226 |  |  |

22133a2 Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5, range of two: 1.6 to 2.5 , range of three: 2.6 to 3.5 , range of four: 3.6 to 4.5 , range of five: 4.6 to 5.5 , range of six: 5.6 to 6.0.
Range of one [1]

| Range of two [2] | $\square$ |
| :--- | :--- |


| Range of three [3] | $\square$ |
| :--- | :--- |
| Range of four [4] | $\square$ |
| Range of five [5] | $\square$ |
| Range of six [6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 22133b |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11246 | Final grade Leaving certificate - estimated | spSchool |

Condition: if ( $22122=4,5$ )

## 22133b What was your last half-year grade in mathematics?

Condition: if (22122 <> 4, 5)
22133b What grade did you get in mathematics on this graduation certificate?
One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. ( Grade 1 plus as 0.7 ). If only the score is known, press the button "only score known".

| , |


| only score known [-93] | $\square$ |
| :--- | :--- |
| no grade assigned [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $0.5-6.0$ | $\square$ |
| if (22133b <> -93) goto 22133d <br> if (22133b $=-93)$ goto 22133c |  |

## Variables

| ts11227 | Last half-year grade Mathematics | spSchool |
| :--- | :--- | :--- |

Condition: if (22122 $=4,5$ )
22133c And how many points did you have in Mathematics in your final school year?
Condition: if (22122 <> 4, 5)
22133c And how many points did you have in Mathematics on this school-leaving certificate?

Refused $[-97] \quad \square \square$

Don't know [-98]
Range: 0-15
goto 22133d

| Variables |  |  |
| :--- | :--- | :--- |
| ts11228 | Last half-year points Mathematics | spSchool |

Condition: if ( $22122=4,5$ )

## 22133d What was your last half-year grade in German?

Condition: if (22122 <> 4, 5)

## 22133d What grade did you get in German on this graduation certificate?

One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. ( Grade 1 plus as 0.7). If only the score is known, press the button "only score known".

, |


| only score known [-93] | $\square$ |
| :--- | :--- |
| no grade assigned $[-6]$ | $\square$ |
| Rer | $\square$ |


| Refused $[-97]$ | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

Range: 0.5-6.0
if $(22133 d$ <> -93 \& $(22122=4,5)$ \& h_cohort = 4) goto $22133 f$
if (22133d <> -93 \& (22122 <> 4, 5) \& $\bar{h}$ _cohort $=4)$ goto 22133aZ
if (22133d <> -93 \& h_cohort <> 4) goto 22133e1
if (22133d =-93) goto 22133e

## Variables

| ts11229 | Last half-year grade German | spSchool |
| :--- | :--- | :--- |

Condition: if $(22122=4,5)$
22133e And how many points did you have in German in your final school year?
Condition: if (22122 <> 4, 5)
22133e And how many points did you have in German on this school-leaving certificate?

Refused [-97] $\quad \square$

Don't know [-98]
Range: 0-15
if $\left((22122=4,5) \& h \_c o h o r t=4\right)$ goto $22133 f$
if $((22122$ <> 4, 5) \& h_cohort = 4) goto 22133aZ
if (h_cohort <> 4) goto 22133e1

| Variables | Last half-year points German | spSchool |
| :--- | :--- | :--- |
| ts11230 |  |  |


| 22133e1Were there also so-called " head marks " in this report card, i.e. marks or evaluations <br> for behavior or class participation? |  |
| :--- | :--- |
| This also includes formulated evaluations in text form. <br> yes [1] |  |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (22133e1 = 1) goto 22133e2 |  |
| if (22133e1 = 2, -97, -98) goto 22133e3 | $\square$ |


| Variables | Head grade in leaving certificate - existent? | spSchool |
| :--- | :--- | :--- |
| ts11260 |  |  |

## 22133e2 What grades or ratings did you have on average?

Please read out the answer categories. If several deportment grades have been received, please indicate the average.
very good [1]
good [2] $\quad \square$

| satisfactory [3] | $\square$ |
| :--- | :--- |
| sufficient [4] | $\square$ |
| inadequate [5] | $\square$ |
| unsatisfactory [6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 22133e3 |  |

## Variables

| ts11261 | Head grade in leaving certificate - assessment | spSchool |
| :--- | :--- | :--- |

22133e3 Could unexcused days or hours of absence be entered in the certificate?
yes [1] yes [1]

| no [2] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (22133e3 $=1)$ goto 22133e4 |  |
| if ((22133e3 = 2, -97, -98) \& $(22122=4,5)$ ) goto 22133f |  |
| if ((22133e3 $2,-97,-98) \&(22122<>4,5)$ ) goto 22133aZ |  |


| Variables | unexcused days or hours of absence in leaving certificate - <br> available? | spSchool |
| :--- | :--- | :--- |


| 22133e4 How many unexcused days of absence have you had? |  |
| :--- | :--- |
| If only hours of absence have been specified, please click on the button "only hours of absence specified". |  |
| only missing hours specified [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| Range: $0-200$ | $\square$ |
| goto $22133 e 5$ | $\square$ |
| Variables |  |
| ts11271 | unexcused days of absence in leaving certificate - number |



## 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 specified. Please also record oral Abitur subjects.
[List school subjects] [9990]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Retuse[-97] | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98]
if $(22133 f>0)$ goto 22133 h
if $(22133 f=-96)$ goto $22133 g$
if $(22133 f=-97,-98)$ goto 22133aZ

## Variables

ts11231
1st Abitur subject

## 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.

| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |
| goto 22133h |  |
| Variables | $\square$ |
| ts11251_O | 1st Abitur subject, open |



| Variables | 2nd Abitur subject | spSchool |
| :--- | :--- | :--- |
| ts11232 |  |  |

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.

| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |
| goto 22133j |  |
| Variables |  |
| ts11252_O | 2nd Abitur subject, open |


| 22133j (And what was your third Abitur subject or the third subject of your school-leaving examinations?) |  |  |  |
| :---: | :---: | :---: | :---: |
| Please select 3rd subject from the list. Please also record oral Abitur subjects. |  |  |  |
| [List schoo | [9990] | $\square$ |  |
| Not in list |  | $\square$ |  |
| Refused [ |  | $\square$ |  |
| Don't know |  | $\square$ |  |
| if (22133j > 0) goto 221331 <br> if (22133j = -96) goto 22133k <br> if (22133j = -97, -98) goto 22133aZ |  |  |  |
| Variables |  |  |  |
| ts11233 | 3rd Abitur subject |  | \|spSchoo |


| 22133kThis subject does not feature on our list Please give me the exact name of the subject <br> again so that I can include it on our list. |
| :--- | :---: |
| Refused [-97] $\square$ <br> Don't know [-98] $\square$ <br> goto 22133l  <br> Variables 3rd Abitur subject, open <br> ts11253_O  |

## 22133 (And what was your fourth Abitur subject or the fourth subject of your school-leaving examinations?)

Please select 4th subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]
Not in list $[$-96] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
if (221331 > 0) goto $22133 n$
if (221331 = -96) goto 22133m
if (22133l = -97, -98) goto 22133aZ

## Variables

| ts11234 | 4th Abitur subject | spSchool |
| :--- | :--- | :--- |



| Refused [-97] | $\square$ |  |
| :--- | :--- | :--- |
| Don't know [-98] | $\square$ |  |
| goto 22133n |  |  |
| Variables |  | spSchool |
| ts11254_O | 4th Abitur subject, open |  |

## 22133n (And what was your fifth Abitur subject or the fifth subject of your school-leaving examinations?)

Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also record oral Abitur subjects.
[List school subjects] [9990]

| no 5th subject [-93] | $\square$ |
| :--- | :---: |
| Not in list [-96] | $\square$ |

Refused [-97] $\square$
Don't know [-98]
if $(22133 n=-96)$ goto 221330
if (22133n <> -96) goto 22133aZ

| Variables |  |  |
| :--- | :--- | :--- |
| ts11235 | 5th Abitur subject | spSchool |

221330 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.

| Refused $[-97]$ | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| goto 22133aZ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11255_O | 5th Abitur subject, open | spSchool |


| 22133p What was your professional specialization? |  |
| :---: | :---: |
| Business and administration [1] | $\square$ |
| Nutrition and home economics [2] | $\square$ |
| Technology [3] | $\square$ |
| Health and social work, nursing [4] | $\square$ |
| Design, art [5] | $\square$ |
| Agriculture, farming [6] | $\square$ |
| Media, media design, communications [7] | $\square$ |
| Color technology and interior design [8] | $\square$ |
| Biotechnology [9] | $\square$ |
| another focus [10] | $\square$ |
| there was no specialization [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\text { if }(22133 p=10) \text { goto } 22133 q$ <br> if $(22133 p$ <> 10 \& h_etappe $=8)$ goto $22133 Z$ <br> if (22133p <> 10 \& h_etappe $=6$ ) goto 22133r <br> 1: Wirtschaft und Verwaltung <br> 2: Ernährung und Hauswirtschaft <br> 3: Technik <br> 4: Gesundheit und Soziales, Pflege <br> 5: Gestaltung und Design, Kunst <br> 6: Landwirtschaft, Agrarwirtschaft <br> 7: Medien, Mediengestaltung, Kommunikation <br> 8: Farbtechnik und Raumgestaltung <br> 9: Biotechnologie <br> if (h_etappe $=6$ \& h_cohort <> 4) 11: Informatik <br> 10: eine andere Fachrichtung |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11236 | Vocational focus in school | spSchool |

22133 Did you also have practical training in addition to the theoretical lessons? This means, for example, lessons in the school's own training workshops, training kitchens or student offices, but not an internship in a real company.
yes [1]
no [2] $\quad \square$

Refused [-97]


Don't know [-98]
if (22133r = 1) goto 22133s
if (22133r = 2, -97, -98) goto 22133t

| Variables |  | Practical lessons |
| :--- | :--- | :--- |
| ts11237 | spSchool |  |

22133s And how much time did you spend in this practical coursework?
Please read the answer options aloud.
very little time [1]

| little time [2] | $\square$ |
| :--- | :--- |
| about half the time [3] | $\square$ |
| a lot of time [4] | $\square$ |
| most of the time [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 22133t |  |
| Variables |  |
| ts11238 | Time spent in practical training |


| At some vocational schools, the practical part of the training takes the form of an internship in a company, a social facility or in a firm. What was that like in your course of education? Did you complete an internship during this time? |  |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(22133 t=1) \text { goto 22133u } \\ & \text { if ((22133t }=2,-97,-98) \& 22133 p<>-93) \text { goto } 22133 v \\ & \text { if }((22133 t=2,-97,-98) \& 22133 p=-93) \text { goto } 22133 Z \end{aligned}$ |  |


| Variables | Vocational school Internship | spSchool |
| :--- | :--- | :--- |
| ts11239 |  |  |


| 22133u For how many weeks were you in this internship? |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| Range: 1 -99 |  |  |
| if (22133p <> -93) goto 22133v if $(22133 p=-93)$ goto $22133 Z$ |  |  |
| Variables |  |  |
| ts11240 | Vocational school Internship duration | spSchool |

22133v In your opinion, how much insight did you gain into your chosen vocation by attending this vocational school?
Please read the answer options aloud.
none at all [1]

| rather little [2] | $\square$ |
| :--- | :--- |
| rather much [3] | $\square$ |


| very much [4] | $\square$ |
| :--- | :--- |

Refused [-97] $\quad \square$

Don't know [-98]
goto $22133 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts11241 | Insight professional field | spSchool |

22134 During the period from <22118> to <22119>, did you attend a school in a country outside Germany for at least one month?
Short attendance at partner schools should not be recorded.
yes [1]
no [2] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

```
if (22103 = 2) goto 22105
```

if $(22103=3 \& 22107=22101$ a \& $(22101 P 1=0,2) \&(20102($ intj $)-20106($ gebj $)=<50))$ goto 22105
if $(22103=3$ \& $22107=22101$ a \& (22101P1 $=1$ OR (20102(intj) $-20106(\mathrm{gebj})>50))$ ) goto $22134 Z$
if (22103 $=3$ \& 22107 < 22101a) goto $22134 Z$
if $(22103=4)$ goto $22134 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts11219 | School attendance abroad for at least one month | spSchool |

## Start loop awarded school-leaving qualification

## 22143 In which country did you obtain your school-leaving qualification?

Country List [999997] $\square$
$\square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| if (22143 = -96) goto 22143a |  |
| if (22143 <> -96) goto 22144 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11301_g1R | Country of awarded school-leaving qualification | spSchoolExtExam |
| ts11301_g2R | Country of awarded school-leaving qualification (aggregated) | spSchoolExtExam |

22142 Did you obtain this school-leaving qualification in Germany?

| yes [1] | $\square$ |  |
| :--- | ---: | :--- |
| no [2] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | spSchoolExtExam |
| if (22142 = 1, -97, -98) goto 22144 <br> if (22142 = 2) goto 22143 |  |  |
| Variables |  | spSchoolExtExam |
| ts11300 | Awarded qualification in Germany? |  |
| ts11300_g1 | Awarded qualification in Germany? (edited) |  |

## 22144 When did you achieve or be awarded this qualification?

If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
|______ month

| in this month [-5] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $1-12$ |  |

|__________| year

| in this month [-5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

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 |

22145a Is this a subject-related entry qualification for universities of applied sciences (Fachhochschulreife), the school-based part of the Fachhochschulreife (e.g. after leaving 12th grade Gymnasium) or a full Fachhochschulreife?
Fachhochschulreife (FHR) [entry qualification for universities of applied sciences]: entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.
a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]
the school-based part of Fachhochschulreife [entry
qualification for universities of applied sciences] [2]
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]

Refused [-97]
Don't know [-98] $\quad \square$
if $(22142=2)$ goto $22145 d$
if $(((22142=1,-97,-98) \&$ h_etappe $=8)$ goto 22146
if $((22142=1,-97,-98) \&$ _etappe $=6)$ goto 22147

| Variables |  |  |
| :--- | :--- | :--- |
| ts11303 | Awarded type of Fachhochschulreife | spSchoolExtExam |

22145b Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?
A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]
a general higher education entrance qualification [2]
$\square$

| Don't know [-98] | $\square$ |
| :--- | :--- | :--- |

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 | Awarded type of Abitur | spSchoolExtExam |



22145d Was this school-leaving qualification recognized as being of equal value in Germany?
If an application is not necessary, please enter $1=y e s$ ! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.

## yes [1]

no [2] $\quad \square$

| Refused $[-97]$ | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 22146

| Variables |  |  |
| :--- | :--- | :--- |
| ts11306 | Recognition of awarded school-leaving qualification in Germany | spSchoolExtExam |

## 22147 What was your overall grade on your graduation certificate at this school?

One decimal place is allowed. If only the score is known, press the button "only score known". If there is no overall grade, please indicate the grade average.


| only score known [-93] | $\square$ |
| :--- | :--- |
| no grade assigned [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $0.5-6.0$ |  |

```
if (22147 = -98 & h_cohort <> 4) goto 22147a2
if ((22147 <> -93 & h_cohort = 4) OR ((22147 <> -93, -98) & h_cohort <> 4)) goto 22147b
if (22147 = -93) goto 22147a
```

| Variables | Final grade Leaving certificate (awarded qualification) | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11308 |  |  |

## 22147a And how many points did you have on your school-leaving certificate?



Refused [-97] $\square$
Don't know [-98]
Range: 0-15
goto 22147b

## Variables

| ts11309 | Points on school-leaving certificate (awarded school-leaving <br> qualification) | spSchoolExtExam |
| :--- | :--- | :--- |

22147a2 Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5 , range of two: 1.6 to 2.5 , range of three: 2.6 to 3.5 , range of four: 3.6 to 4.5 , range of five: 4.6 to 5.5, range of six: 5.6 to 6.0.
Range of one [1]
Range of two [2] $\square$

| Range of three [3] | $\square$ |
| :--- | :--- |
| Range of four [4] | $\square$ |
| Range of five [5] | $\square$ |
| Range of six [6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 22147b |  |

## Variables

ts11319
Final grade Leaving certificate - estimated
spSchoolExtExam

22147b What grade did you get in mathematics on this graduation certificate?
One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. ( Grade "1 plus" as 0.7). If only the score is known, press the button "only score known".



| Variables | Last half-year grade Mathematics (awarded qualification) | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11310 |  |  |



| Variables |  |  |
| :--- | :--- | :--- |
| ts11311 | Last half-year points Mathematics (awarded qualification) | spSchoolExtExam |

22147d What grade did you get in German on this graduation certificate?
One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. (Grade "1 plus" as 0.7). If only the score is known, press the button "only score known".

$\qquad$
only score known [-93]
Refused [-97]
Don't know [-98]
Range: 0.5-6.0
if $(22147 d<>-93 \&(22145=4,5))$ goto $22147 f$
if ( $22147 d$ <> -93 \& (22145 <> 4, 5)) goto 22146
if (22147d = -93) goto 22147e

| Variables | Last half-year grade German (awarded qualification) | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11312 |  |  |


| 22147e And how many points did you have in German on this school-leaving certificate? |  |  |
| :---: | :---: | :---: |
| ______\| A |  |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] <br> Range: 0-15 |  |  |
|  |  |  |
| if $(22145=4,5)$ goto $22147 f$ <br> if (22145 <> 4, 5) goto 22146 |  |  |
| Variables |  |  |
| ts11313 | Last half-year points German (awarded 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 specified. Please also record oral Abitur subjects.
[List school subjects] [9990]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (22147f $>$ 0) goto 22147h <br> if (22147f $=-96)$ goto 22147g <br> if (22147f $=-97,-98)$ goto 22146 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11314 | 1st 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.

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 22147h

| Variables | 1st Abitur subject (awarded qualification), open | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11324_O |  |  |


| 22147h (And what was your second Abitur subject or the second subject of your schoolleaving examinations?) |  |  |
| :---: | :---: | :---: |
| Please select 2nd subject from the list. Please also record oral Abitur subjects. |  |  |
| [List school subjects] [9990] $\quad \square$ |  |  |
| Not in list | $\square$ |  |
| Refused [- | $\square$ |  |
| Don't know | $\square$ |  |
| $\begin{aligned} & \text { if }(22147 h>0) \text { goto } 22147 j \\ & \text { if }(22147 h=-96) \text { goto } 22147 i \\ & \text { if }(22147 h=-97,-98) \text { goto } 22146 \end{aligned}$ |  |  |
| Variables |  |  |
| ts11315 | 2nd Abitur subject (awarded qualification) | spSchoolExtExam |

22147 T 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.

| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |
| goto 22147 j |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11325_O | 2nd Abitur subject (awarded qualification), open | spSchoolExtExam |

## 22147j (And what was your third Abitur subject or the third subject of your school-leaving examinations?)

Please select 3rd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (22147j $>$ 0) goto 221471 |  |
| if (22147j $=-96$ ) goto 22147k |  |
| if (22147j -97, -98) goto 22146 |  |

## Variables

| ts11316 | 3rd Abitur subject (awarded qualification) |
| :--- | :--- |


| 22147kThis subject does not feature on our list Please give me the exact name of the subject <br> again so that I can include it on our list. |
| :--- | :--- |
| Refused [-97] $\square$ <br> Don't know [-98] $\square$ <br> goto 22147l  <br> Variables 3rd Abitur subject (awarded qualification), open <br> ts11326_O SpSchoolExtExam |

22147 (And what was your fourth Abitur subject or the fourth subject of your school-leaving examinations?)
Please select 4th subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| [ont | $\square$ |

## Don't know [-98]

if (22147) >0) goto 22147n
if $(221471=-96)$ goto 22147 m
if $(22147 \mathrm{I}=-97,-98)$ goto 22146

| Variables |  | 4th Abitur subject (awarded qualification) |
| :--- | :--- | :--- |
| ts11317 | 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.

| Refused [-97] | $\square$ |  |
| :--- | :---: | :--- |
| Don't know [-98] | $\square$ |  |
| goto 22147n |  |  |
| Variables | 4th Abitur subject (awarded qualification), open | spSchoolExtExam |
| ts11327_O |  |  |


| 22147n (And what was your fifth Abitur subject or the fifth subject of your school-leaving examinations?) |  |  |
| :---: | :---: | :---: |
| Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also record oral Abitur subjects. |  |  |
| [List school subjects] [9990] $\quad \square$ |  |  |
| no 5th subj | $\square$ |  |
| Not in list | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know | $\square$ |  |
| if $(22147 n=-96)$ goto 221470 <br> if (22147n <> -96) goto 22146 |  |  |
| Variables |  |  |
| ts11318 | 5th Abitur subject (awarded qualification) | spSchoolExtExam |


| $\mathbf{2 2 1 4 7 0}$This subject does not feature on our list. Please give me the exact name of the subject <br> again so that I can include it on our list. |  |  |
| :--- | :--- | :--- |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | spSchoolExtExam |
| goto 22146 |  |  |
| Variables | 5th Abitur subject (awarded qualification), open |  |
| ts11328_O |  |  |

Condition: if (h_etappe =8)
22146 (In addition to the school-leaving qualifications you have already told me about,) have you reached or been awarded any other general school-leaving qualifications since <20101P3> (e.g. via an external examination or by reaching the 11th grade of the Gymnasium)?
Condition: if (h_etappe = 6)
22146 (In addition to the school-leaving qualifications you have already told me about,) have you reached or been awarded any other general school-leaving qualifications since <20101P3>, for example by successfully taking part in a vocational preparation measure, by reaching the 11th grade of the Gymnasium or by taking an external examination
As a participant in an external examination you are not attending preparatory classes in order to obtain the corresponding school-leaving qualification, but rather preparing yourself independently or through other classes. General educational qualifications are e.g. school-leaving qualification from a Hauptschule, school-leaving qualification from a Realschule (Mittlere Reife), entry qualification for universities of applied sciences (Fachhochschulreife) or Abitur; they do not count as vocational training for a profession.
yes [1]
$\square$
Refused [-97]
Don't know [-98] $\quad \square$
goto $22147 Z$

| Variables | Intro Awarded qualifications | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11307 |  |  |


| 22106a [AUTO] Abitur/Fachhochschulreife obtained in Germany |  |  |
| :---: | :---: | :---: |
| no Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] [0] |  |  |
| Abitur/Fachhochschulreife obtrained in Germany [1] $\square$ |  |  |
| Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] obtrained abroad [2] |  |  |
| [0] $\square$ |  |  |
| goto $22137 Z$ <br> autoif $(A N Y((22122=4,5) \& 22108=2) \& 22106 a<>1) 22106 a=2$ <br> autoif $(A N Y((22122=4,5) \&(22108=1,-97,-98))) 22106 a=1$ <br> autoif $(A N Y((22145=4,5) \& 22142=2) \& 22106 a<>1) 22106 a=2$ <br> autoif $(A N Y((22145=4,5) \&(22142=1,-97,-98))) 22106 a=1$ |  |  |
| Variables |  |  |
| tf11105 | Abitur/Fachhochschulreife obtrained in Germany | pTargetCATI |

START of the vocational preparation loop

## 23103 [AUTO] Episode mode

Newly integrated episode in panel [2]
Follow-up episode in panel [3]
Supplemented in the X module [4]
[0]
if $(23103=2,4)$ goto 23109
if $(23103=3)$ goto 23103P1
autoif ( $30300<>3 \& 23101 a<23110$ ) 23103 = 2
autoif (30300 <> 3 \& 23101a $>=23110$ ) $23103=3$
autoif $(30300=3) 23103=4$

## Variables

ts13301
Episode mode
spVocPrep

Condition: if (h_etappe $=8 \& 23110=1 \& 23103<>4$ )
23109 Let's start with the first measure. Which of the following measures did you participate in?

Condition: if (h_etappe $=6 \& 23110=1 \& 23103$ <> 4)
23109 Let's start with the first measure. What kind of measure was that?
Condition: if (h_etappe $=8 \&(23110>1$ OR $23103=4)$ )
23109 In which of the following measures did you participate?
Condition: if (h_etappe $=6$ \& $(23110>1$ OR $23103=4)$ )
23109 What kind of measure was that?
Please read the answers aloud
Vocational preparatory year, short BVJ [1]
Basic vocational training year, short BGJ [2] $\square$

| one-year Berufsfachschule [vocational school] specifically <br> for vocational preparation [3]$\quad \square$ |
| :--- |

vocational preparation measure of the employment agency $\quad \square$
(e.g. JUMP, EQJ, AQJ) [4]
Entry qualification, short EQ or entry qualification year, $\quad \square$
short EQJ [5]

| two-year Berufsfachschule [vocational school] to obtain a <br> higher school-leaving qualification [6] |
| :--- |
| vocational preparation training measure, short BvB [7] |

Career start year, short BEJ [8] $\quad \square$
A measure in which you can prepare for a training [9] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

```
if (23109 = 1 to 8, -97, -98) goto 23111
```

if $(23109=9)$ goto $23109 a$
if (h_etappe $=8$ )
1: Berufsvorbereitungsjahr, kurz BVJ
2: Berufsgrundbildungsjahr, kurz BGJ
3: einjährige Berufsfachschule speziell zur Berufsvorbereitung
4: berufsvorbereitende Maßnahme des Arbeitsamtes/ Arbeitsagentur (z.B. JUMP, EQJ, AQJ)
if (h_etappe $=6$ )
1: Berufsvorbereitungsjahr, kurz BVJ
2: Berufsgrundbildungsjahr, kurz BGJ
3: einjährige Berufsfachschule speziell zur Berufsvorbereitung
5: Einstiegsqualifizierung, kurz EQ oder Einstiegsqualifizierungsjahr, kurz EQJ
6: zweijährige Berufsfachschule, um einen höheren Schulabschluss zu erwerben
7: berufsvorbereitende Bildungsmaßnahme, kurz BvB
8: Berufseinstiegsjahr, kurz BEJ
9: Eine andere Maßnahme, in der man sich auf eine Ausbildung vorbereiten kann

| Variables |  |  |
| :--- | :--- | :--- |
| ts13103 | Measure type | spVocPrep |

Condition: if (h_etappe $=8$ )

## 23111 From when to when did you attend this program?

Condition: if (h_etappe =6)
23111 When did you start this vocational preparation measure?
If measure was interrupted, record the entire period.
If TP only remembers seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
+___ month
Refused [-97] $\quad \square$

Don't know [-98]
Range: 1-12

Refused [-97] $\quad \square$

Don't know [-98]
Range: 1,900-9,999
goto 23112

| Variables |  | Start Vocational preparation (month) |
| :--- | :--- | :--- |
| ts1311m | Start Vocational preparation (year) | spVocPrep |
| ts1311y | Check module: start date (month, edited) | spVocPrep |
| ts1311m_g1 | Check module: start date (year, edited) | spVocPrep |
| ts1311y_g1 |  |  |

Condition: if (h_etappe $=8$ \& $(23103=2,4)$ )

## 23112 (Until when did you attend this measure?)

Condition: if (h_etappe $=8 \& 23103=3$ )

## 23112 Until when did you attend this measure?

Condition: if (h_etappe = 6)
23112 Until when did you attend this measure?
If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
_ $\qquad$ month

## Refused [-97]

Don't know [-98]
Range: 1-12

|  |  |
| :--- | :--- |
| until today $[-5]$ | $\square$ |
| Refused $[-97]$ | $\square$ |
| Don't know $[-98]$ | $\square$ |
| Range: $1,900-9,999$ | $\square$ |

if (h_etappe $=6$ \& h_dauertan <> 2 \& $(23103=2,4)$ ) goto 23113a
if ((h_etappe $=8 \& \bar{h}$ _dauertan <> 2) OR (h_etappe $=6$ \& h_dauertan <> $2 \& 23103=3$ )) goto $23114 Z$
if (h_dauertan = 2) goto 23113
autoif $(23112=-5)$ h_dauertan $=1$
autoif $(23112=20102($ intm/intj)) h_dauertan $=2$
autoif $(23112>0 \& 23112<2010 \overline{2}$ (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 $\left((23111(\right.$ bvstm $)=1$ to 12) \& $(23112(b v e n d m)=1$ to 12$)) h \_b v d a u=(((23112($ 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) + $23111(b v s t m))+1$
autoif $((23111($ bvstm $)=21$ to 32) \& $(23112($ bvendm $)=1$ to 12) $)$ h_bvdau $=(((23112($ bvendj $)-1900) * 12)+$
$23112($ bvendm $))-\left(\left((23111(\text { bvstj })-1900)^{*}\right.\right.$ 12) $+23111($ bvstm $\left.\left.)-20\right)\right)+1$
autoif $((23111($ bvstm $)=21$ to 32) \& (23112 (bvendm) $=21$ to 32)) h_bvdau $=(((23112($ bvendj $)-1900)$ * 12) +
$23112(b v e n d m)-20)-(((23111(b v s t j)-1900) * 12)+23111(b v s t m)-20))+1$
autoif $(23111$ (bvstm) $<0$ OR 23111(bvstj) < O OR 23112(bvendm) 00 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 |  | End date vocational preparation (month) |
| :--- | :--- | :--- |
| ts1312m | End date vocational preparation (year) | spVocPrep |
| ts1312y | Check module: end date (month, edited) | spVocPrep |
| ts1312m_g1 | Check module: end date (year, edited) | spVocPrep |
| ts1312y_g1 |  |  |

23113 Are you currently still participating in this measure?
yes, I am still participating [1]

| no [2] | $\square$ |
| :--- | :--- |

Refused [-97] $\quad \square$

Don't know [-98]
if (h_etappe $=6 \&(23103=2,4))$ goto 23113a
if (h_etappe $=8$ OR (h_etappe $=6$ \& $23103=3$ )) goto $23114 Z$
autoif $(23113=1)$ h_dauertan $=1$

| Variables |  |  |
| :--- | :--- | :--- |
| ts1312c | Ongoing of the vocational preparatory year | spVocPrep |
| ts1312c_g1 | Check module: episode ongoing (edited) | spVocPrep |

23113a Are you attending/did you attend this vocational preparation primarily or on the side?
"Primarily" means that the vocational preparation is done full-time, and "on the side" that it is done part-time.
Full-time [1]

| Part-time [2] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 23114

| Variables | Vocational preparation full-time - part-time | spVocPrep |
| :--- | :--- | :--- |
| ts13104 |  |  |


| $23114 \begin{aligned} & \mathrm{Ple} \\ & \text { tak } \end{aligned}$ | tell me the place! |  | program |
| :---: | :---: | :---: | :---: |
| <<Please assi | ccording to |  |  |
| List of municipa | [999997] | $\square$ |  |
| Location outside | Germany [-5] | $\square$ |  |
| Not in list [-96] |  | $\square$ |  |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] |  | $\square$ |  |
| $\begin{aligned} & \text { if }(23114=-96 \\ & \text { if }(23114=10 \\ & \text { if }(23114<>-9 \end{aligned}$ | to $23114 a$ goto 231140 011) goto 2 |  |  |
| Variables |  |  |  |
| ts 13105_g1 | Municipalit |  | spVocPrep |
| ts13105_g2R | Municipalit | ate) | spVocPrep |

23115 Did you quit the measure prematurely or did you participate until the end?
Please classify persons who are currently in an interruption phase as quit prematurely (=1).
quit prematurely [1]

| participated until the end [2] $\quad \square$ |
| :--- | :--- |


| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |
| $\left[\begin{array}{l}\text { [ }\end{array}\right.$ |  |

```
if (h_etappe = & & (23103=2 OR (23103=3 & 23110= 23101a))) goto 23137
if (h_etappe = 8 & (23103 = 4 OR (23103 = 3 & 23110 < 23101a))) goto 23137Z
if (h_etappe =6 & 23115=1) goto 23115aZ
if (h_etappe =6 & (23115=2,-97, -98)) goto 23115Z
```


## Variables

| ts13201 | Termination Vocational preparation | spVocPrep |
| :--- | :--- | :--- |

## 23115a Why did you leave the program early? Did the federal employment agency, the school or the company end the program, did you end it yourself or was it by mutual agreement?

Termination by federal employment agency, school or business [1]

| Termination on own initiative [2] | $\square$ |
| :--- | :--- |
| Termination by mutual agreement [3] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (23115a $=1)$ ) goto 23115b <br> if (23115a $=2,3)$ goto 23115h <br> if (23115a $=-97,-98)$ goto 23115Z |  |

## Variables

| ts13202 | Termination Vocational preparation School or federal employment <br> agency | spVocPrep |
| :--- | :--- | :--- |


| 23115bWhat were the reasons for the termination of vocational preparation? <br>  <br>  <br>  <br>  <br> Was the vocational preparation terminated... <br> no $[0]$ <br> yes [1] <br> Refused $[-97]$ <br> Don't know [-98] <br> goto 23115d <br> Variables <br> ts13203$\quad \square$ |
| :--- | :--- |


| 23115d [NCS] ... because you were frequently absent during the vocational preparation? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23115f |  |
| Variables |  |
| ts13204 | Termination Vocational preparation: absences |


| $\mathbf{2 3 1 1 5 f}$[NCS] $\ldots$ because you had problems with the teachers, supervisors or other <br> participants in the vocational preparation? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23115Z |  |
| Variables |  |
| ts13205 | Termination Vocational preparation: conflicts |


| 23115hA vocational preparation can be terminated for a variety of reasons. Please tell me <br> which of the following reasons apply to your experience. Did you end the vocational <br> preparation......because you had received or had the prospect of a vocational <br> training position? |  |
| :--- | :--- |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23115i |  |
| Variables | $\square$ |
| ts13206 | Termination reasons Vocational preparation Training position |


| 23115i $\quad$ [NCS] $\ldots$ because you wanted to earn some money? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23115k |  |


| Variables | Termination Work | spVocPrep |
| :--- | :--- | :--- |
| ts13207 |  |  |


| 23115k[NCS] ... because you had difficulties with supervisors, colleagues, teachers or other <br> participants in the vocational preparation? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| not applicable [-96] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23115n |  |
| Variables |  |
| ts13208 | Termination Vocational preparation Conflicts |


| 23115n [NCS] ... because the vocational preparation was too easy? |  |  |
| :---: | :---: | :---: |
| no [0] $\quad \square$ |  |  |
| yes [1] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| $\begin{aligned} & \text { if }(23115 n=1) \text { goto } 23115 q \\ & \text { if }(23115 n=0,-97,-98) \text { goto } 231150 \end{aligned}$ |  |  |
| Variables |  |  |
| ts13209 | Termination Vocational preparation Underchallenged | spVocPrep |


| $\mathbf{2 3 1 1 5 0} \quad$ [NCS] $\ldots$ because the vocational preparation was too difficult? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23115q |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts13210 | Termination Vocational preparation Overstrained | spVocPrep |


| 23115q [NCS] ... because it wasn't fun? |  |
| :--- | :--- |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23115t |  |

## Variables

| ts13211 | Termination Vocational preparation Lack of fun | spVocPrep |
| :--- | :--- | :--- |

23115t [NCS] ... because you were frequently absent during the vocational preparation, due to illnesses, allergies or pregnancy?
no [0]
yes [1] $\quad \square$
Refused [-97] $\quad \square$
Don't know [-98] $\quad \square$
goto $23115 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts13212 | Termination Vocational preparation IIIness | spVocPrep |

23116 How long was the measure supposed to last from the beginning to the end?
If measure only lasts a few weeks: ask for exact number of weeks, then enter.
Please convert yearly data into months.
|_________| weeks

| not specified [-6] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: 0 - 120 |  |

|_______| months

| not specified [-6] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $0-36$ |  |
| if (23103 = 2, 4) goto 23119 |  |
| if (23103 = 3) goto 23123 |  |
| autoif (23116(bvdauerw) $=$. \& 23116(bvdauerm) <> .) 23116(bvdauerw) $=-6$ |  |
| autoif (23116(bvdauerm) $=$. \& 2316(bvdauerw) <> .) 23116 (bvdauerm) $=-6$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts13214 | Duration (weeks) | spVocPrep |
| ts13213 | Duration (months) | spVocPrep |

23119 [MF] Now let's talk about the focus of your vocational preparation measure. Please tell me which professional field(s) the measure is/was assigned to.
Please read the options aloud only if necessary. Multiple answers possible.


18: Stock and logistics

[0]
no professional field

if (bvfeld17 = 1) goto 23119a
if ( $h$ _dauertan > 1 \& bvfeld $17=0$ ) goto 23123
if (h_dauertan =1\& (bvfeldkb = 1 OR bvfeldvw = 1 OR bvfeldwn = 1)) goto 23127
if (h_dauertan $=1$ \& bvfeld $17=0$ \& bvfeldkb $=0$ \& bvfeldvw $=0$ \& bvfeldwn =0) goto 23120a

| Variables | Professional field of voc. preparation: business and administration | spVocPrep |
| :--- | :--- | :--- |
| ts13221 | Professional field of voc. preparation: metalworking | spVocPrep |
| ts13222 | Professional field of voc. preparation: electrician | spVocPrep |
| ts13223 | Professional field of voc. preparation: construction | spVocPrep |
| ts13224 | Professional field of voc. preparation: woodworking | spVocPrep |
| ts13225 | Professional field of voc. preparation: textiles and clothing | spVocPrep |
| ts13226 | Professional field of voc. preparation: chemistry, physics and <br> biology | spVocPrep |
| ts13227 | Professional field of voc. preparation: printing | spVocPrep |
| ts13228 | Professional field of voc. preparation: color technology and interior <br> design | spVocPrep |
| ts13229 | Professional field of voc. preparation: body care | spVocPrep |
| ts13230 | Professional field of voc. preparation: health and medicine, <br> cosmetics | spVocPrep |
| ts13231 | Professional field of voc. preparation: education and social work | spVocPrep |
| ts13232 | Professional field of voc. preparation: nutrition and home <br> economics, gastronomy | spVocPrep |
| ts13233 | Professional field of voc. preparation: vehicle technology | spVocPrep |
| ts13234 | Professional field of voc. preparation: agriculture, (landscape) <br> gardening | spVocPrep |
| ts13235 | Professional field of voc. preparation: design and art | spVocPrep |
| ts13236 | Professional field of voc. preparation: other professional field | spVocPrep |
| ts13237 | Professional field of voc. preparation: stock and logistics | spVocPrep |
| ts13238 |  |  |



23120 b [NCS] The federal employment agency helped me identify the professional field. no [0]


| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| got $23120 c$ |  |

goto 23120c

| Variables | Reasons for professional field: federal employment agency | spVocPrep |
| :--- | :--- | :--- |
| ts13282 |  |  |

23120c [NCS] My parents, friends and family members advised me to do so.
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23120d |  |


| Variables |  |  |
| :--- | :--- | :--- | :--- |
| ts13283 | Reasons for professional field: parents, friends or family members | spVocPrep |

23120d [NCS] My teachers recommended this career field to me.

| no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |

Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 23120e

| Variables | Reasons for professional field: teachers | spVocPrep |
| :--- | :--- | :--- |
| ts13284 |  |  |

23120e [NCS] My professional field of choice was not offered.

| no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |


| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |

goto $23120 f$

| Variables | Reasons for professional field: lack of offers | spVocPrep |
| :--- | :--- | :--- |
| ts13285 |  |  |

## $23120 f$ [NCS] There were other reasons.

no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| Retus $[-97]$ |  |

Refused [-97] $\square$

Don't know [-98] $\quad \square$
goto 23127

## Variables

| ts13286 | Reasons for professional field: other reasons | spVocPrep |
| :--- | :--- | :--- |

23127 Can you obtain a school-leaving qualification during this measure?
Do not read the answer options aloud.

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (23127 = 1) goto 23128
if $((23127=2,-97,-98) \& 23103=2)$ goto 23137
if $((23127=2,-97,-98) \& 23103=4)$ goto $23137 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts13292 | general school-leaving qualification - planned | spVocPrep |

## 23128 And which school-leaving qualification is it?

Read the answer options aloud.
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria), school-leaving qualification from a Volksschule , 8th grade polytechnic secondary school (POS) [1]
qualifying or qualified school-leaving qualification from a
Hauptschule also: extended Berufsbildungsreife,
Berufsreife with performance assessment, secondary school-leaving qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [3]

Fachhochschulreife [entry qualification for universities of applied sciences] [4]

| other qualification [7] |  |  |
| :---: | :---: | :---: |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (23103 = 2) goto 23137 <br> if $(23103=4)$ goto $23137 Z$ |  |  |
| Variables |  |  |
| ts13293 | Type of general school-leaving qualification - planned | spVocPrep |

23123 Vocational 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 the answers aloud. In case of questions, please explain that the time refers to the entire time the respondent has spent in the measure.
no time [1]


| little time [2] | $\square$ |
| :--- | :--- |
| about half the time [3] | $\square$ |
| a lot of time [4] | $\square$ |
| most of the time [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23124 |  |

## Variables

ts 13289
Training place vocational school
spVocPrep

23124 How much of the time did you spend in a company or firm? I also mean, for example, a business, a production or manufacturing plant, a social facility, or a government agency.
Please read the answers aloud. In case of questions, please explain that the time refers to the entire time the respondent has spent in the measure.
no time [1]
little time [2] $\quad \square$
about half the time [3] $\quad \square$

| a lot of time [4] | $\square$ |
| :--- | :--- |
| most of the time [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23125 |  |


| Variables | Training place company | spVocPrep |
| :--- | :--- | :--- |
| ts13290 |  |  |


| 23125 How much time did you spend in a training facility, i.e., an educational provider or a facility that only provides vocational training for young people? |  |  |
| :---: | :---: | :---: |
| Read the answers aloud if necessary. |  |  |
| no time [1] |  |  |
| little time [2] $\square$ |  |  |
| about half the time [3] |  |  |
| a lot of time [4] |  |  |
| most of the time [5] |  |  |
| Refused [-97] |  |  |
| Don't know [-98] |  |  |
| if (23123 = 2 to 5) goto 23132 <br> if (23123 = 1, -97, -98) goto 23133a |  |  |
| Variables |  |  |
| ts13291 | Training place training facility | spVocPrep |



23133 And how much time did you spend in this practical lessons?
Read the answer options aloud.
very little time [1]

| little time [2] | $\square$ |  |
| :--- | :--- | :--- |
| about half the time [3] | $\square$ | $\square$ |
| a lot of time [4] | $\square$ |  |
| most of the time [5] | $\square$ |  |
| Refused [-97] | $\square$ | spVocPrep |
| Don't know [-98] | $\square$ |  |
| goto 23133a | $\square$ |  |
| Variables | $\square$ |  |
| ts13295 |  |  |

23133a Sometimes the practical part of a vocational preparation measure 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 vocational preparation measure?
Please read the answer options aloud.

| no internship [1] | $\square$ |
| :--- | :--- |
| one internship [2] | $\square$ |

several internships in the same company [3] $\square$

| several internships in different companies [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if ((23133a = 1, -97, -98) \& $23109<>2)$ goto 23134
if ((23133a = 1, -97, -98) \& 23109 = 2) goto 23121
if $(23133 a=2,3,4)$ goto $23133 b$

| Variables | Vocational preparation Internship | spVocPrep |
| :--- | :--- | :--- |
| ts13296 |  |  |



23121 Now I'd like to ask about your basic vocational training year (BGJ). Did you get a preliminary contract for a future vocational training as a result of this program?
Note: This option is only available in some federal states. Please inform the respondent again in case of uncertainty or questions.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |

Don't know [-98]
goto 23134

| Variables | Preliminary contract Basic vocational training year for vocational <br> training | spVocPrep |
| :--- | :--- | :--- |
| ts13287 |  |  |

23134 Did you also have a mentor during the measure who, for example, conducted job application training with you or supported you in your search for a training position?
In case of uncertainty about the term mentor, give further examples, e.g. a person of trust in the educational institution or social pedagogues or similar.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if $(23134=1)$ goto 23136
if ((23134 = 2, -97, -98) \& (23103 = 2, 3) \& $23110>=23101$ a) goto 23137
if ( $(23134=2,-97,-98) \& 23103=3$ \& $23110<23101 a)$ goto $23137 Z$
if ((23134 = 2, -97, -98) \& $23103=4$ ) goto $23137 Z$

| Variables | Support during vocational preparatory year | spVocPrep |
| :--- | :--- | :--- |
| ts13298 |  |  |

23136 And how helpful was this support for you?
Read the answer options aloud.
not helpful at all [1]

| rather not helpful [2] | $\square$ |
| :--- | :--- |
| rather helpful [3] | $\square$ |
| very helpful [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if ((23103 $=2,3) \& 23110 ~>=23101 a) ~ g o t o ~ 23137 ~$ <br> if (23103=3 \& 23110 < 23101a) goto 23137Z <br> if (23103 = 4) goto 23137Z |  |

## Variables

| ts13299 | Support Mentor | spVocPrep |
| :--- | :--- | :--- |

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?
yes [1]


| no [2] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Dot | $\square$ |

Don't know [-98]
if ( $h$ _cohort = 4) goto 23138
if (h_cohort <> 4) goto 23122a

| Variables |  |  |  | Recognition of basic vocational training year to vocational training | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts13288 |  |  |  |  |  |

23122a Now just think of the measure you are currently participating in. To what extent do the following statements apply to this measure?

I have learned a lot in this measure so far.

Read the answer options aloud.
In the case of several current vocational preparation measures, the following questions relate to the latter ongoing measure.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23122b |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf13308 | Learned in vocational preparation | pTargetCATI |

23122b This measure helps me to find out which job is right for me.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 23122c

## Variables

tf13309
Identifying interests through vocational preparation
pTargetCATI

23122c Participation in this measure gives me a better chance of getting a vocational training position.
Read the options aloud if necessary.
does not apply at all [1] $\square$
does rather not apply [2] $\quad \square$
does partly apply [3] $\quad \square$
does rather apply [4] $\quad \square$

| does completely apply [5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 23142

| Variables |  |  |
| :--- | :--- | :--- |
| tf 13310 | Opportunities through vocational preparation | 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 vocational preparation. How much insight are you getting into your chosen career through this program?
Read the answer options aloud.
In the case of several current vocational preparation measures, the following questions relate to the latter ongoing measure.
none at all [1]
rather little [2] $\quad \square$

| rather much [3] | $\square$ |
| :--- | :--- |
| very much [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 23140

| Variables | Insight into professional field | pTargetCATI |
| :--- | :--- | :--- |
| tf13301 |  |  |

23140 What do you think: How well does vocational preparation help you to find a job that interests you? Is vocational preparation not helpful at all, rather not helpful, rather helpful or very helpful for this?
not helpful at all [1]
rather not helpful [2] $\quad \square$

| rather helpful [3] | $\square$ |  |
| :--- | :--- | :--- |
| very helpful [4] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | pTargetCATI |
| goto 23141 | $\square$ |  |
| Variables |  |  |
| tf13302 | Identifying interests through vocational preparation |  |

23141 What do you think? How much does vocational preparation improve your chances of finding a training place? Does it not improve your chances at all, hardly, strongly or very much?
not at all [1]
hardly [2] $\square$
strongly [3] $\quad \square$

| very much [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 23142 |  |

## Variables

tf13303 Opportunities through vocational preparation
pTargetCATI


| 23143aAre you planning to apply for a vocational training position during your vocational <br> preparation? |  |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if $(23143 a=1)$ goto 23143b <br> if (23143a $=2,-97,-98)$ goto $23144 Z$ |  |


| Variables | Vocational preparation Application | pTargetCATI |
| :--- | :--- | :--- |
| tf13305 |  |  |

23143b Which profession would you like to apply for? If you would like to apply for various professions, please name the one that is most important to you.

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

if $(23143 b=-97,-98)$ goto $23144 Z$
if (23143b <> -97, -98) goto 23143c

| Variables |  | Vocational preparation Application Profession (KIdB 1988) |
| :--- | :--- | :--- |
| tf13306_g1 | Vocational preparation Application Profession (KIdB 2010) | pTargetCATI |
| tf13306_g2 | Vocational preparation Application Profession (ISCO-88) | pTargetCATI |
| tf13306_g3 | Vocational preparation Application Profession (ISCO-08) | pTargetCATI |
| tf13306_g4 | Vocational preparation Application Profession (ISEI-88) | pTargetCATI |
| tf13306_g5 | Vocational preparation Application Profession (SIOPS-88) | pTargetCATI |
| tf13306_g6 | Vocational preparation Application Profession (MPS) | pTargetCATI |
| tf13306_g7 | Vocational preparation Application Profession (BLK) | pTargetCATI |
| tf13306_g9 | Vocational preparation Application Profession (ISEI-08) | pTargetCATI |
| tf13306_g14 | Vocational preparation Application Profession (SIOPS-08) | pTargetCATI |
| tf13306_g16 |  |  |

23143c If there are other professions for which you would like to apply for a vocational training: How many professions are there?

Number of professions: $\square$


Refused [-97]


Don't know [-98]
Range: 1-50
goto $23144 Z$

| Variables | Vocational preparation Application Other training positions | pTargetCATI |
| :--- | :--- | :--- |
| tf 13307 |  |  |

## START of the vocational training episode loop

## [AUX] Type of training loop

| Vocational training [1] |  |  |  | $\square$ |
| :--- | :--- | :---: | :---: | :---: |
| Retraining [2] | $\square$ |  |  |  |
| Course [3] | $\square$ |  |  |  |
| $[0]$ | $\square$ |  |  |  |
| Variables | $\square$ |  |  |  |
| ts15107 | Auxiliary variable: Type of vocational training loop |  |  |  |

## [AUX] Location of vocational training program

| company-based [1] | $\square$ |
| :--- | :--- |
| external or unknown [2] | $\square$ |

school-basded or no training contract [3] $\quad \square$
[0] $\quad \square$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15106 | Vocational training place | spVocTrain |

## [AUX] E6 vocational training (h_etappe $=6 \&(24111=1-4))$

does not apply [0]

| does apply [1] | $\square$ |
| :--- | :--- |
| $[0]$ | $\square$ |

## Variables

| ts15105 | E6 vocational training | spVocTrain |
| :--- | :--- | :--- |

## 24103 [AUTO] Episode mode

Newly integrated episode in panel [2]
Follow-up episode in panel [3]
Supplemented in the X module [4]

## [0]

if $(24103=2,4)$ goto 24111
if $(24103=3)$ goto 24103P1
autoif ( 30300 <> 4 \& 30302 <> 2 \& 24101a < 24109) 24103 = 2
autoif (30300 <> 4 \& $30302<>2 \& 24101 a>=24109$ ) 24103 = 3
autoif $(30300=4$ OR $30302=2) 24103=4$

| Variables |  |  |
| :--- | :--- | :--- |
| ts21300 | Episode mode | spMilitary |

Condition: if (24109 = 1 \& 24103 = 2 \& h_cohort $=3$ \& 20102(intm/intj) < 8/2018)
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 or a school for health care professionals, or an in-company vocational training?
Condition: if $\left(24109=1 \& 24103=2 \&\left(h \_c o h o r t=4\right.\right.$ OR (h_cohort $\left.\left.\left.=3 \& 20102(i n t m / i n t j)>=8 / 2018\right)\right)\right)$
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 or a school for health care professionals, Fachschule an in-company vocational training, or a higher education program at a university or university of applied sciences?
Condition: if $\left((24109>1\right.$ OR $24103=4) \& h \_c o h o r t=3 \& 20102$ (intm/intj) < 8/2018)
24111 What kind of training was/is this? Was/is it, for example, an education at a vocational school, a health care school, a technical school or a vocational training?
Condition: if $\left((24109>1\right.$ OR $24103=4) \&\left(h \_c o h o r t=4\right.$ OR (h_cohort = 3 \& 20102(intm/intj) >= 8/2018)))
24111 What kind of training was/is this? Was/is it, for example, an education at a vocational school, a health care school, a technical school or a vocational training or a study at a university or university of applied sciences?
apprenticeship (skilled worker, dual vocational training;
administrative, in-company, industrial, agricultural) [1]

| vocational training at a school of public health [2] | $\square$ |
| :---: | :---: |
| vocational training at a Berufsfachschule (school-based or full-time school training) [3] | $\square$ |
| vocational training at another Fachschule [4] | $\square$ |
| master craftsman/craftswoman or technician training [5] | $\square$ |
| course of study at a administrative and business academy (VWA) [6] | $\square$ |
| course of study at a Berufsakademie [university of cooperative education], cooperative state university [7] | $\square$ |
| course of study at a college of public administration [8] | $\square$ |
| course of study at a university of applied (not college of public administration) [9] | $\square$ |
| course of study at a university, also college of education, art and music [10] | $\square$ |
| medical residency [11] | $\square$ |
| a training course preparing for the civil service examination [12] | $\square$ |
| a training course at an association/chamber of commerce (e.g., courses at the IHK (Chamber of Industry and Commerce)) [13] | $\square$ |
| a course for obtaining a licence (paramedic, network administrator, sport trainer licences, welder or forklift licence) [14] | $\square$ |
| doctorate [15] | $\square$ |
| habilitation [16] | $\square$ |
| another vocational training [17] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(24111=17) \text { goto } 24112 \\ & \text { i }(24111=1 \text { to } 5,11 \text { to } 14,-97,-98) \text { goto } 24116 \\ & \text { if }(24111=7,9,10) \text { goto } 24180 \\ & \text { if }(24111=6,8) \text { goto } 24114 \\ & \text { if }(24111=15,16) \text { goto } 24116 a 1 \\ & \\ & \text { autoif }(24111=1 \text { to } 4) \text { h_abE6 }=1 \\ & \text { autoif }(24111=5 \text { to } 17,-97,-98) \text { n_abE6 }=0 \end{aligned}$ |  |

if (h_cohort $=3$ \& 20102(intm/intj) < 8/2018)
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 Technikerausbildung
12: ein Lehrgang zur Vorbereitung auf eine Laufbahnprüfung im öffentlichen Dienst
17: eine andere Ausbildung
BUTTONS: verweigert (-97), weiß nicht (-98)
if (h_cohort = 4 OR (h_cohort $=3$ \& 20102(intm/intj) >= 8/2018))
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 Technikerausbildung
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: Facharztausbildung
12: ein Lehrgang zur Vorbereitung auf eine Laufbahnprüfung im öffentlichen Dienst
if (h_cohort = 4) 13: ein Lehrgang bei einem Verband oder einer Kammer (IHK-Lehrgang)
if (h_cohort = 4) 14: ein Kurs zum Erwerb einer Lizenz (Rettungssanitäter, Netzwerkadministrator, Sporttrainer-
Lizenzen, Schweißer- oder Staplerschein)
if (h_age > 275) 15: Promotion
if (h_age > 275) 16: Habilitation
17: eine andere Ausbildung
BUTTONS: verweigert (-97), weiß nicht (-98)

| Variables |  |  |
| :--- | :--- | :--- |
| ts15201 | Type of education | spVocTrain |

24180 Does/did your degree course require attendance or is/was it a distance learning degree?
In the case of attendance studies, regular attendance at the higher education institution is expected during the semester.
Attendance studies [1]

| Distance learning degree course [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 24181

| Variables | sistance learning degree course/attendance study | spVocTrain |
| :--- | :--- | :--- |
| ts15402 |  |  |

24181 Is your degree a special degree program for people with jobs and which can thus be completed through part-time study?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 24114

| Variables | Degree program for working professionals | spVocTrain |
| :--- | :--- | :--- |
| ts15403 |  |  |

24114 Was / Is this a dual degree program, where you had / have to do a vocational training? This does not include courses of study that lead to two degrees.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
|  | $\square$ |

Don't know [-98]
if (24114 = 1) goto 24183
if ((24114 = 2, -97, -98) \& 22106a = 0) goto 24115
if $((24114=2,-97,-98) \&(22106 a=1,2))$ goto $24116 a 1$

## Variables

| ts15204 | dual degree program | spVocTrain |
| :--- | :--- | :--- |


| $24183$ | ch profession exactly did/ ourse of study? Please giv g contract. | you do the vocational training me the exact title, for example | in the con , as it appe |
| :---: | :---: | :---: | :---: |
| 0 |  |  |  |
| does not apply, training [-93] | rofession that requires vocational | $\square$ |  |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] |  | $\square$ |  |
| $\begin{aligned} & \text { if }(22106 a=0) \\ & \text { if }(22106 a=1 \text {, } \end{aligned}$ | $\begin{aligned} & \text { o } 24115 \\ & \text { goto } 24116 a 1 \end{aligned}$ |  |  |
| Variables |  |  |  |
| ts15296_g 1 | Profession with dual vocationa 1988) | aining and degree program (KIdB | spVocTrain |
| ts 15296_g2 | $\begin{aligned} & \text { Profession with dual vocatione } \\ & \text { 2010) } \end{aligned}$ | rining and degree program (KIdB | spVocTrain |
| ts 15296_g | Profession with dual vocationa (ISCO-88) | aining and degree program | spVocTrain |
| ts15296_g 4 | Profession with dual vocation (ISCO-08) | aining and degree program | spVocTrain |
| ts15296_g5 | Profession with dual vocation 88) | aining and degree program (ISEI- | spVocTrain |
| ts 15296_g6 | Profession with dual vocationa (SIOPS-88) | aining and degree program | spVocTrain |
| ts 15296_g7 | $\begin{aligned} & \begin{array}{l} \text { Profession with dual vocatione } \\ \text { (MPS) } \end{array} \\ & \hline \end{aligned}$ | aining and degree program | spVocTrain |
| ts 15296_g9 | Profession with dual vocationa | raining and degree program (BLK) | spVocTrain |
| ts15296_g14 | Profession with dual vocation 08) | raining and degree program (ISEI- | spVocTrain |
| ts15296_g16 | Profession with dual vocationa (SIOPS-08) | aining and degree program | 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 qualified professional [2] $\quad \square$
aptitude test (for art, sport and music colleges) [3]
general higher education entrance qualification (Abitur) or Fachhochschulreife [entry 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.
Please record the professional title if the main focus or specialization is specified (e.g. IT specialist with specialization in system integration).


## Don't know [-98]

if $(24111=1$ to 4,12$)$ goto $24116 c$
if ( $24111=5,11,13,14,17,-97,-98$ ) goto $24116 Z$

| Variables |  | Professional/specialization title (KldB 1988) |
| :--- | :--- | :--- |
| ts15291_g1 | Professional/specialization title (KldB 2010) | spVocTrain |
| ts15291_g2 | Professional/specialization title (ISCO-88) | spVocTrain |
| ts15291_g3 | Professional/specialization title (ISCO-08) | spVocTrain |
| ts15291_g4 | Professional/specialization title (ISEI-88) | spVocTrain |
| ts15291_g5 | Professional/specialization title (SIOPS-88) | spVocTrain |
| ts15291_g6 | Professional/specialization title (MPS) | spVocTrain |
| ts15291_g7 | Professional/specialization title (BLK) | spVocTrain |
| ts15291_g9 | Professional/specialization title (ISEI-08) | spVocTrain |
| ts15291_g14 | Professional/specialization title (SIOPS-08) | spVocTrain |
| ts15291_g16 | Professional/specialization title (voc. train. simpl. theory) | spVocTrain |
| ts15291_g17 |  |  |

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) This does not refer to modules, courses or lectures. Up to three entries are possible. Please enter the 1st subject here, in the following questions further subjects if necessary. In the case of teacher education students, please explain that the teaching subjects should be listed. A double degree course should be recorded as two different episodes.
List of subjects [9999]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| 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_g1R | Study area study subj., PhD subj., habilitation subj. 1 (destatis <br> 2010/11) |
| :--- | :--- | :--- |
| ts15404_g2 | Subject group study/doctorate/habilitation subject 1 (destatis <br> 2010/11) | spVocTrain |
| ts15404_g3R | ISCED-97 study subject, doctorate subject, habilitation subject 1 <br> (3-digits) | spVocTrain |
| ts15404_g4R | ISCED-97 study subject, doctorate subject, habilitation subject 1 <br> (2-digits) | spVocTrain |
| ts15404_g5 | ISCED-97 study subject, doctorate subject, habilitation subject 1 <br> (1-digit) | 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]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

## Don't know [-98]

if (24116a2 <> -93, -96, -97, -98) goto 24116a3
if (24116a2 = -93, -97, -98) goto 24116d
if $(24116 a 2=-96)$ goto $24116 b 2$
autoif $(24116 a 2=-93) 24116 a 3=-93$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15405_g1R | Study area study subject 2 (destatis 2010/11) | spVocTrain |
| ts15405_g2 | Subject group study subject 2 (destatis 2010/11) | spVocTrain |
| ts15405_g3R | ISCED-97 study subject 2 (3-digits) | spVocTrain |
| ts15405_g4R | ISCED-97 study subject 2 (2-digits) | spVocTrain |
| ts15405_g5 | ISCED-97 study subject 2 (1-digit) | spVocTrain |

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] | $\square$ |
| :--- | :--- |
| Not in list [-96] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (24116a3 <> -96) goto $24116 d$
if $(24116 a 3=-96)$ goto 24116 b3

| Variables |  |  |
| :--- | :--- | :--- |
| ts15406_g1R | Study area study subject 3 (destatis 2010/11) | spVocTrain |
| ts15406_g2 | Subject group study subject 3 (destatis 2010/11) | spVocTrain |
| ts15406_g3R | ISCED-97 study subject 3 (3-digits) | spVocTrain |
| ts15406_g4R | ISCED-97 study subject 3 (2-digits) | spVocTrain |
| ts15406_g5 | ISCED-97 study subject 3 (1-digit) | spVocTrain |

## 24116c To what extent does the following statement apply to this profession. This profession is my desired profession.

Read the options aloud.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |

Don't know [-98]
if $(20101 P 28=5$ OR $24111=12)$ goto $24116 Z$
if $((20101 P 28=1$, to 4,8$) \&(24111=1$ to 4$))$ goto $24116 f$

## Variables

| ts15225 | Idealistic aspiration Vocational training: desired profession | spVocTrain |
| :--- | :--- | :--- | :--- |

24116f For some vocational trainings it is possible to complete either a regular or a simplified theoretical part. Is the theoretical part simplified in your vocational training?
If necessary: "Vocational training programs such as Fachpraktiker or Fachwerker are vocational training programs that have a simplified theoretical part."
yes [1]

| no [2] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto $24116 Z$

| Variables | Vocational training with simplified theory part | spVocTrain |
| :--- | :--- | :--- |
| ts15450 |  |  |


| 24116dHow much do the following statements apply to you and your higher education <br> studies? This higher education program is my desired program. <br> Read the options aloud. <br> does not apply at all [1] |  |  |
| :--- | :--- | :--- |
| does rather not apply [2] | $\square$ | $\square$ |
| does partly apply [3] | $\square$ |  |
| does rather apply [4] | $\square$ | $\square$ |
| does completely apply [5] | $\square$ |  |
| Refused [-97] | $\square$ | $\square$ |
| Don't know [-98] | $\square$ |  |
| goto $24116 e$ | $\square$ |  |
| Variables | $\square$ |  |
| ts15407 | $\square$ |  |

24116e I was able to take up the higher education program at my first choice of higher education institution.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto $24116 Z$

## Variables

| ts15408 | Idealistic aspiration Study: higher education institution | spVocTrain |
| :--- | :--- | :--- |

## 24127a Have you signed a training contract?

Have you signed a training contract?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (24127a $=1)$ goto 24127b <br> if (24127a $=2,-97,-98) ~ g o t o ~ 24128 Z ~$ <br> autoif (24127a $=2,-97,-98) ~ h \_a b o r t ~=~ 3 ~$ |  |


| Variables | Training contract | spVocTrain |
| :--- | :--- | :--- |
| ts15234 |  |  |

## 24127b With whom did you sign your training contract? Is/was it ...?

Please read the options aloud. If necessary, please explain the term "training facility": In this context, training facility is an institution whose !!only!! function is to train and educate people.
a regular training company, e.g. a firm, a store, a public authority or a practice [1]
a training facility or vocational training center where only training is provided [2]
a vocational school [3] $\square$

| Refused [-97] | $\square$ |
| :---: | :---: |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(h \text { _abort }=1) \text { goto } 24128 b \\ & \text { if }\left(h_{\text {_abort }}=2,3\right) \text { goto } 24128 z \\ & \text { autoif }(24127 b=1) h_{\text {_abort }=1} \\ & \text { autoif }(24127 b=2,-97, \text {, }-98) h_{\text {_abort }=2}^{\text {autoif }(24127 b=3)} h_{\text {_abort }=\overline{3}} \end{aligned}$ |  |

## Variables

| ts15235 | Training contract2 | spVocTrain |
| :--- | :--- | :--- |

24128b There's an option to do your vocational training in one training company or in several companies. What are you doing?/What did you do?
This refers to several independent companies or businesses. Different locations/stores/branches of one company count as one training company.
a training company [1]
several different training companies [2] $\quad \square$

Refused [-97]
Don't know [-98]
goto $24128 Z$

## Variables

| ts15236 | Training places: training company one or several | spVocTrain |
| :--- | :--- | :--- |

Condition: if ( $24111=1$ to 5,11 to $14,17,-97,-98$ )

## 24121 Is/was the training facility 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?
For several countries, please ask where the vocational training was done predominantly. If necessary, please explain the term "training facility": Training facility is an institution where you are doing/did your training.
in Germany [1]

| abroad [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if $(24121=1) \&(24111=7$ to 10, 15, 16)) goto $24126 Z$
if $(24121=1 \&(24111<>7$ to 10, 15, 16)) goto 24122
if $(24121=2)$ goto 24125
if (24121 = -97, -98) goto $24126 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15206 | Vocational training in Germany or abroad | spVocTrain |
| ts15206_g1 | Vocational training in Germany or abroad (edited) | spVocTrain |

Condition: if ( $24111=1$ to 5,11 to $14,17,-97,-98$ )
24122 Please tell me the place or the municipality where the training facility was/is located! Condition: if ( $24111=6$ to $10,15,16$ )
24122 Please tell me the name of the place or the municipality where the higher education institution or academy is/was located.
If necessary, please explain the term training facility: Training facility is an institution where you are doing/did your training.
[List of municipalities] [9999999]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (24122 <> -96, 1011) goto $24126 Z$
if $(24122=-96)$ goto 24123
if $(24122=1011)$ goto $24124 b$

| Variables |  | Municipality of training facility (West/East) |
| :--- | :--- | :--- |
| ts15207_g1 | Municipality of training facility (Federal state) | spVocTrain |
| ts15207_g2R |  |  |

Condition: if ( $24111=1$ to 5,11 to $14,17,-97,-98$ )
24125 In which country is/was the training facility located?
Condition: if $(24111=6$ to $10,15,16)$
$\mathbf{2 4 1 2 5}$ In which country is/was the higher education institution or academy located?
If necessary, please explain the term training facility: Training facility is an institution where you are doing/did your training.
Country List [999997]
Not in list [-96]


| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

if $(24125=-96)$ goto 24126
if (24125 <> -96) goto $24126 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts1521s_g1R | Country of vocational training | 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 higher education institution (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 the location of the higher education institution at that 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 the location of the higher education institution at that you were awarded your habilitation/are working for your habilitation is located, then tell me the exact name of the institute.

Please first search for the specified location and then select the higher education institution from the list. Have the respondent confirm the selected higher education institution. For higher education institutions with several locations, please make sure to enter the correct location/department.
List of higher education institutions [9995]

| Not in list [-96] | $\square$ |  |
| :--- | :--- | :--- |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (24126a <> -96) goto 24118 <br> if (24126a = -96) goto 24126b <br> autoif (24126a > 0) 24122 = 24126a(Hochschulliste.Gemeinde) <br> autoif (24126a < 0) 24122 = 24126a |  |  |
| Variables $\square$ spVocTrain <br> ts15401_R   |  |  |


| 24126c <br> Do not read aloud, mark the applicable code! <br> Schleswig-Holstein [1] | $\square$ |
| :--- | :--- |
| Hamburg [2] | $\square$ |
| Lower Saxony [3] | $\square$ |
| Bremen [4] | $\square$ |
| North Rhine-Westphalia [5] | $\square$ |
| Hesse [6] | $\square$ |
| Rhineland-Palatinate [7] | $\square$ |
| Baden-Wuertemberg [8] | $\square$ |
| Bavaria [9] | $\square$ |
| Saarland [10] | $\square$ |
| Berlin (Total) [11] | $\square$ |
| Brandenburg [12] | $\square$ |
| Mecklenburg-Western Pomerania [13] | $\square$ |
| Saxiables | $\square$ |
| ts15429_R | $\square$ |
| Saxony-Anhalt [15] | $\square$ |
| Reforal state of higher education institution | $\square$ |
| Don't know [-98] | $\square$ |

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 start work for your doctorate in this subject?
Condition: if $(24111=16)$
24118 When did you start habilitation in this subject?
Condition: if $(24111=11)$
24118 When did you begin your medical residency?
 Month
Refused [-97] $\quad \square$

Don't know [-98]
Range: 1-12
$\square$

Refused [-97]
Don't know [-98]
Range: 1,900-2,100
goto 24119

| Variables |  | Start date Vocational training episode (month) |
| :--- | :--- | :--- |
| ts1511m | Start date Vocational training episode (year) | spVocTrain |
| ts1511y | Check module: start date (month, edited) | spVocTrain |
| ts1511m_g1 | Check module: start date (year, edited) | spVocTrain |
| ts1511y_g1 |  |  |

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 $[-5]$ |
| Refused $[-97]$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts1512m | End date Vocational training episode (month) | spVocTrain |
| ts1512y | End date Vocational training episode (year) | spVocTrain |
| ts1512m_g1 | Check module: end date (month, edited) | spVocTrain |
| ts1512y_g1 | Check module: end date (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] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

```
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 | Ongoing of vocational training episode | spVocTrain |
| ts1512c_g1 | Check module: episode 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?
In case of exact information (e.g. 2.5 years) please round off (in the example to 2 years). If less than 1 year, please enter one year.

| one year [1] | $\square$ |
| :--- | :--- |
| two years [2] | $\square$ |


| three years [3] | $\square$ |
| :--- | :--- |
| more than three years [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (h_dauertan = 1) goto 24120a <br> if (h_dauertan > 1) goto 24127 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15203 | Usual training duration | spVocTrain |

24120a How long do you expect to need for YOU to complete this vocational training program?
This refers to the total duration of vocational training. less than 2 years [1]

| 2 years [2] | $\square$ |
| :--- | :--- |
| 2.5 years [3] | $\square$ |


| 3 years [4] | $\square$ |
| :--- | :--- |
| 3.5 years [5] | $\square$ |
| more than 3.5 years [6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 24127

| Variables |  |  |
| :--- | :--- | :--- |
| ts15227 | Duration of vocational training program | spVocTrain |

Condition: if ( $24111=1$ to $5,17,-97,-98$ )
24127 Do/did you do you this training mainly or alongside, e.g. in addition to a job?
Condition: if (24111 = 6 to 10)
24127 Are you studying/did you study mainly or alongside, e.g. in addition to a job?
Condition: if $(24111=15)$
24127 Are you doing/did you do your doctorate mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if $(24111=16)$
24127 Are you habilitating/did you habilitate mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if $(24111=11)$
24127 Do/Did you do the medical specialist training mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if (24111 = 12 to 14)
24127 Do/Did you do the course/training course mainly or alongside, in addition to a job? full-time [1]

| part-time [2] | $\square$ |
| :---: | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (h_abE6 = 1) goto 24120b <br> if (h_abE6 = 0) goto $24120 Z$ |  |


| Variables | Vocational training part-time or full-time | spVocTrain |
| :--- | :--- | :--- |
| ts15211 |  |  |


| 24120 b | Have you been able to shorten the duration of your training because your academic or <br> professional qualifications, such as previous training or vocational preparation, have <br> been credited to you? |
| :--- | :--- |
| yes [1] |  |


| no [2] | $\square$ |
| :--- | :--- |

Refused [-97] $\quad \square$

Don't know [-98]
if (24120b = 1) goto 24120c
if $(24120 b=2,-97,-98)$ goto $24120 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15228 | Recognition of partial qualifications from previous vocational <br> training | spVocTrain |

## 24120c Can you please tell me exactly what you've been credited with?

Read out the options.

| an earlier completed vocational training [1] | $\square$ |  |
| :--- | :--- | :--- |
| an earlier terminated vocational training [2] | $\square$ |  |
| a vocational preparation measure (e.g. basic vocational <br> training year, entry qualification) [3] | $\square$ |  |
| a higher school-leaving qualification (e.g. school-leaving <br> certificate from Realschule or Abitur) [6] | $\square$ |  |
| an internship [4] | $\square$ |  |
| another qualification [5] | $\square$ |  |
| Refused [-97] | $\square$ | $\square$ |
| Don't know [-98] | $\square$ | $\square$ |
| goto 24120Z | $\square$ | Recognition Partial qualification from previous voc. train.: Type of <br> recognition |
| Variables | $\square$ | spVocTrain |
| ts15229 | $\square$ |  |

24132n Now, a couple of questions about your vocational training: What was your salary at the start of your vocational training? We mean only the money you were paid for the first month of your vocational training.
Please explain only if necessary: We mean the net income, i.e. the money you received after deduction of taxes and social security contributions.

| Net training salary |  |  |
| :---: | :---: | :---: |
| Refused [-97] |  |  |
| Don't know [-98] |  |  |
| Range: 0-2,500 |  |  |
| $\begin{aligned} & \text { if }(24132 n=-98,-97) \text { goto } 241320 \\ & \text { if }(24132 n>=0 \text { \& h_abort }=1) \text { goto } 24132 \\ & \text { if }(24132 n>=0 \text { \& h_abort }=2) \text { goto 24132a } \end{aligned}$ |  |  |
|  |  |  |
|  |  |  |
| Variables |  |  |
| ts15244 | Net income Training company Start | spVocTrain |


| 241320 Even an approximate amount would help us. Did you get: |  |  |  |
| :---: | :---: | :---: | :---: |
| less than 250 euros [1] |  | $\square$ |  |
| 250 to less than 500 euros [2] |  | $\square$ |  |
| 500 to less than 750 euros [3] |  | $\square$ |  |
| 750 euros or more [4] |  | $\square$ |  |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] |  | $\square$ |  |
| $\begin{aligned} & \text { if }(h \text { _abort }=1) \text { goto } 24132 \\ & \text { if }\left(h_{1} \text { abort }=2\right) \text { goto } 24132 a \end{aligned}$ |  |  |  |
| Variables |  |  |  |
| ts15245 | Finan | ining company | spVocTrain |

## 24132 How many people are/were employed in your training company?

Read the options aloud until the target person agrees.
Company means the local unit, i.e. the employees in the location. Number of employees including the respondent. 1 to less than 5 [1]

| 5 to less than 10 [2] | $\square$ |
| :--- | :--- |
| 10 to less than 20 [3] | $\square$ |
| 20 to less than $50[4]$ | $\square$ |
| 50 to less than $100[5]$ | $\square$ |
| 100 to less than $200[6]$ | $\square$ |
| 200 to less than $250[7]$ | $\square$ |
| 250 to less than $500[8]$ | $\square$ |
| 500 to less than $1000[9]$ | $\square$ |


| 1,000 to less than 2,000 [10] | $\square$ |
| :--- | :--- |
| 2000 and more [11] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 24132p

| Variables | Company size of the training company | spVocTrain |
| :--- | :--- | :--- |
| ts15215 |  |  |

## 24132p How many apprentices/trainees were/are there in total?

Read the options aloud until the target person agrees.
This refers to all apprentices in all training years together.

| 1 (just the respondent) [1] | $\square$ |
| :--- | :--- |
| 2 to less than 5 apprentices [2] | $\square$ |
| 5 to less than 10 apprentices [3] | $\square$ |
| 10 to less than 15 apprentices [4] | $\square$ |

15 to less than 20 apprentices [5] $\quad \square$
20 to less than 50 apprentices [6] $\square$

| 50 to less than 100 apprentices [7] | $\square$ |
| :--- | :--- |
| more than 100 apprentices [8] | $\square$ |


| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto $24132 Z$

| Variables | Apprentices in training company | spVocTrain |
| :--- | :--- | :--- |
| ts15246 |  |  |

## 24132a Please estimate the total number of apprentices trained at your location.

Read the options aloud until the target person agrees.
This refers to all apprentices in all training years together.
up to 20 apprentices [1]

| 20 to less than 50 apprentices [2] | $\square$ |
| :--- | :--- |
| 50 to less than 100 apprentices [3] | $\square$ |
| 100 to less than 200 apprentices [4] | $\square$ |
| 200 to less than 300 apprentices [5] | $\square$ |
| 300 to less than 500 apprentices [6] | $\square$ |
| 500 apprentices and more [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto $24132 Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15237 | External institution - size | spVocTrain |


| 24132i Do you/Did you have to pay fees for this training? |  |  |  |
| :---: | :---: | :---: | :---: |
| yes [1] |  | $\square$ |  |
| no [2] |  | $\square$ |  |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] |  | $\square$ |  |
| if (24132i = 1) goto 24132j <br> if $(24132 i=2,-97,-98)$ goto $24132 Z$ |  |  |  |
| Variables |  |  |  |
| ts15240 | School fee |  | spVocTrain |

24132j Can you tell me how much you paid in tuition fees in the first month of this vocational
If unsure, an estimate is sufficient.

| School fee per month | $\square$ |
| :--- | :---: |
| Refused $[-97]$ | $\square$ |

Don't know [-98]
Range: 0-2,500
goto $24132 Z$
Variables
ts15241
School fee_amount
spVocTrain

Start panel questions (asked every time, as long as vocational training episode lasts)

24173 Now it's about the company-based part of your vocational training. How often do you work on actual jobs or tasks in your training company? Does that happen never, rarely, sometimes, often or very often?
This refers to work tasks which are regularly carried out in the company, in contrast to work tasks which are carried out solely for training purposes.
never [1]
rarely [2] $\quad \square$
sometimes [3] $\square$

| often [4] | $\square$ |
| :--- | :--- |


| very often [5] | $\square$ |
| :--- | :--- |

Refused [-97] $\quad \square$

Don't know [-98]
goto 24175

## Variables

ts 15266
Inclusion of training in work process orientation
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]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24177 | $\square$ |
| Variables | $\square$ |
| ts15268 | $\square$ |

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] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 24178

## Variables

ts15269
Vocational school_practical aspects
spVocTrain

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]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (20101P28 = 5) goto 24119b |  |
| if (20101P28 = 1 to 4, 8) goto 24178a | $\square$ |
| Variables | $\square$ |
| ts15270 | $\square$ |

24178a To what extent are you satisfied with the support you receive during your vocational training?
Repeat if necessary: "Please answer again on a scale from 0 to 10. ,0' means that you are completely !lun!! satisfied, ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24119b | $\square$ |
| Variables | $\square$ |
| ts15459 | $\square$ |

24119b And just to make sure one last time: are you currently in your final year of training?
This refers to the year of the final vocational training examination.
yes [1]

## no [2]

Refused [-97]
$\square$
Don't know [-98]
goto $24119 Z$

## Variables

ts15226
Last year of vocational training
spVocTrain

| 24132 k | During a vocational training program, it is also possible to achieve a general school- <br> leaving qualification, e.g., the school-leaving qualification from a Hauptschule or <br> Realschule, or the entry qualification for universities of applied sciences <br> (Fachhochschulreife). Are you planning to do so? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (24132k = 1) goto 241321 |  |
| if (24132k = 2, -97, -98) goto 24133Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15242 | general school-leaving qualification | spVocTrain |

## 24132I Which school-leaving qualification is this?

basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria), school-leaving qualification from a Volksschule , 8th grade polytechnic secondary school (POS) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance assessment, secondary school-leaving qualification I - school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also:
Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification of a Wirtschaftsschule,
Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [3]
school-based part of the Fachhochschulreife [entry qualification for universities of applied sciences] [4]
Fachhochschulreife [entry qualification for universities of applied sciences] [5]


Don't know [-98]
goto $24133 Z$

| Variables | General school education_1 | spVocTrain |
| :--- | :--- | :--- |
| ts15243 |  |  |

## Start questions about completed vocational training episodes

| 24300a Did you receive so-called assistance during this vocational training at any time? <br> If necessary: "Young people receive assistance during vocational training if there is a threat of dropping out of the training or if support is generally needed. The measures can be applied for at the employment agency." |  |  |
| :---: | :---: | :---: |
|  |  |  |
| yes [1] $\quad \square$ |  |  |
| no [2] |  |  |
| Refused [-97] $\quad \square$ |  |  |
| Don't know [-98] $\quad \square$ |  |  |
| if $(20101 \mathrm{P} 28=5)$ goto 24300 <br> if (20101P28 = 1 to 4, 8) goto 24300b |  |  |
| Variables |  |  |
| ts15451 | Assistance during vocational training | spVocTrain |

24300b Did you receive the following forms of support at any point during your vocational training?
Multiple answers possible. Read the options aloud.


| [0] | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 2: More time in examinations | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 3: Easier tasks in examinations | $\square$ | $\square$ |


| [0] |  | $\square$ |
| :--- | :--- | :--- | :--- |
| 4: Therapeutic measures, e.g. | $\square$ | $\square$ |
| physiotherapy |  |  |



[0]
don't know

| if $(24300 b$ (intbb11_06) $=1)$ goto $24300 c$ |
| :--- |
| if $(24300 b($ intbb11_06 $)$ |
| $=10)$ |
| ) goto 24300 |


| Variables | Support during vocational training program remedial teaching | spVocTrain |
| :--- | :--- | :--- |
| ts15452 | Support during vocational training program more examination time | spVocTrain |
| ts15453 | Support during vocational training program easier tasks | spVocTrain |
| ts15454 | Support during vocational training program therapeutic measures | spVocTrain |
| ts15455 | Support during vocational training program psychological support | spVocTrain |
| ts15456 | Support during vocational training program other | spVocTrain |
| ts15457 |  |  |


| 24300c What other support did you receive during your vocational training program? |  |
| :--- | :---: |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24300 |  |
| Variables |  |
| ts15458_O | Support during vocational training program other, open |


| 24300 | We'd now like to ask you a few questions about the funding of this vocational training <br> program. We're particularly interested in finding out if you received any financial aid <br> for this vocational training program. Have you ever applied for a vocational training <br> allowance? |
| :--- | :--- |
| If the respondent is currently studying, please point out that this does not refer to the course of study, but to the <br> training episode that has just been addressed. If the respondent does not know what a vocational training <br> allowance is: "Vocational training allowance is a support which can be applied for at the employment agency and <br> which can be obtained under certain conditions during training." <br> yes [1] |  |
| no [2] |  |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if $(24300=1)$ <br> if (24300 $=2)$ <br> if (24300 $=-97,-98)$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15271 | Vocational training allowance Application | spVocTrain |


| 24301 | And have you been granted a vocational training allowance, even if only intermittently, <br> during this vocational training program? |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24303 |  |


| Variables | Vocational training allowance | spVocTrain |
| :--- | :--- | :--- |
| ts15272 |  |  |

## 24302 [MF] Why didn't you apply for it back then?

Multiple answers possible. Read the options aloud.

| $[0]$ | $\square$ |  |
| :--- | :---: | :--- |
|  | not specified | $\square$ |
|  | [0] | specified [1] |

I wasn't entitled to it.
$\square$


| $[0]$ |  | $\square$ |
| :--- | :---: | :---: |
| other reasons/none | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| refused | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| don't know | $\square$ | $\square$ |

goto 24303

| Variables |  |  |
| :--- | :--- | :--- |
| ts15273 | Reasons for not applying for voc. tr. allowance - not entitled | spVocTrain |
| ts15274 | Reasons for not applying for voc. tr. allowance - didn't know about | spVocTrain |
| ts15275 | Reasons for not applying for voc. tr. allowance - no fin. assistance <br> required | spVocTrain |
| ts15276 | Reasons for not applying for voc. tr. 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 (h_abE6 = 1) If the respondent does not know what this is: "The Federal Training Assistance Act states that one is entitled to support during training under certain conditions. One condition, for example, is that only certain training courses are subsidised under this law. An application for support under BAföG is usually submitted to the Office for Educational Support."
yes [1]
$\square$

if $(24303=1)$ goto 24304
if $(24303=2)$ goto 24305
if (24303 = -97,-98) goto $24305 Z$

| Variables | Vocational training: Student financial aid (BAföG) application | spVocTrain |
| :--- | :--- | :--- |
| ts15279 |  |  |

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?
In case of questions: "received student financial aid (BAföG)" means being funded under the German Federal Training Assistance Act.
yes [1]

| no [2] | $\square$ |  |
| :--- | :--- | :--- |

Refused [-97] $\quad \square$

Don't know [-98]
goto $24305 Z$

## Variables

ts15280
Vocational training: Student financial aid (BAföG)

## 24305 [MF] Why didn't you apply for it back then?

Multiple answers possible. Read the options aloud.

| $[0]$ | $\square$ |
| :--- | :---: | :--- |
|  | $\left.\begin{array}{cc} & \square \\ & \text { not specified } \\ \text { [0] } & \text { specified [1] }\end{array}\right]$ |

I wasn't entitled to it.
$\square$


| $[0]$ |  | $\square$ |  |
| :--- | :---: | :---: | :---: |
| other reasons/none | $\square$ | $\square$ |  |
| $[0]$ |  | $\square$ |  |
| refused | $\square$ | $\square$ |  |
| $[0]$ |  | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |  |

goto $24305 Z$

| Variables |  | Voc. train.: Reasons no appl. for stud. finan. aid - not entitled |
| :--- | :--- | :--- |
| ts15281 | Voc. train.: Reasons no appl. for stud. finan. aid - didn't know <br> about funding | spVocTrain |
| ts15282 | Voc. train.: Reasons no appl. for stud. finan. aid - didn't need <br> financ. assist. | spVocTrain |
| ts15283 | Voc. train.: Reasons no appl. for stud. finan. aid - other reasons | spVocTrain |
| ts15284 |  |  |

Condition: if (h_dauertan = 1)


| 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?
For other payment frequency (e.g., trimester or monthly payment) please have it converted.
|______________|euros
Refused [-97] $\quad \square$
Don't know [-98]
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 What degree do you plan to pursue next in your current course of study?

Do not read the options aloud. For dual degree programs please record the higher education degree. If an unspecific Bachelor's degree, Master's degree or state examination is named in case of a university degree, please ask: "Did your Bachelor's/Master's degree lead to a teaching degree? Or: Was the state examination a teaching degree?" and select the applicable code.
Diploma [7]

| Bachelor [8] | $\square$ |
| :--- | :--- |
| Master [9] | $\square$ |
| Diploma from a university of applied sciences (Dipl (FH)) <br> [10] | $\square$ |
| Diploma from a university [11] | $\square$ |
| Bachelor (in teaching) [12] | $\square$ |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| Master (not in teaching) [15] | $\square$ |
| Magister [16] | $\square$ |
| First state examination (in teaching) [17] | $\square$ |
| First state examination (not in teaching) [18] | $\square$ |
| Second/third state examination [19] | $\square$ |
| other higher education qualification (e.g., ecclesiastical <br> examination, artistic examination) [29] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (24146a = 29) goto 24147a <br> if (24146a = 7 to 19, -97, -98) goto 24147b | $\square$ |

## Variables

| ts15411 | Intended higher education qualification | spVocTrain |
| :--- | :--- | :--- |

24147b What number is your current study semester?
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.


Refused [-97]
Don't know [-98]
Range: 0-40
goto $24147 Z$

## Variables

ts15413
Number Study semesters (open)
spVocTrain

## 24132q How many weeks of internships did you do during your entire vocational training program?

If the target person hasn't done an internship, please enter 0.
 weeks

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

Range: 0-120
if (24121 = 1, -97, -98) goto 24148
if $(24121=2)$ goto 24140

## Variables

ts 15247
Duration internship
spVocTrain

Condition: if (24111 = 1 to $5,17,-97,-98$ )

## 24148 Did you complete this training at least one month abroad?

Condition: if (24111 = 6 to 10 )
24148 Did you complete this course of study at least one month 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 abroad?
Condition: if $(24111=11)$
24148 Did you complete this medical residency with at least a month abroad?
Condition: if (24111 = 12 to 14)
24148 Did you complete this course/training course for at least one month abroad?
yes [1]

| no [2] | $\square$ |
| :---: | :---: |
| Refused [-97] | $\square$ |

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 | Vocational training done abroad for at least one month | spVocTrain |
| :--- | :--- | :--- |
| ts15223 |  |  |

24196 And in which country were you then?
Please select from the list. In case of several countries, please record the place of residency that was the most important for the course of study.
[List of countries] [-999]

| Not in list [-96] | $\square$ |  |
| :--- | :--- | :--- |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (24196 <> -96) goto 24198 <br> if (24196 = -96) goto 24197 | $\square$ | spVocTrain |
| Variables |  | spVocTrain |
| ts15294_g1R | 1st country stay abroad |  |
| ts15294_g2R | 1st country stay abroad (aggregated) |  |

## 24198 Did you also stay in another country for study purposes?

If TP indicates to have been in another country, enter 2nd country here. Otherwise use button "No 2nd country". Please select from the list. In case of several countries, please enter the stay abroad that was the second most important for the course of study.
[List of countries] [-999]

| no 2nd country [-93] | $\square$ |
| :--- | :--- |
| Not in list [-96] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if $(24198 ~<>~-96) ~ g o t o ~$ <br> if (24198 = -96) goto 24199 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15295_g1R | 2nd country stay abroad | spVocTrain |
| ts15295_g2R | 2nd 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?
Qualification [1]
certificate of attendance [2] $\quad \square$

| None of both [3] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (24133 = 1) goto 24140 <br> if (24133 = 2, 3, -97, -98) goto 24134 |  |

## Variables

| ts15216 | Course/training program with qualification or certificate of <br> 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]


Don't know [-98]
goto $24134 Z$

| Variables | End of course/training program | spVocTrain |
| :--- | :--- | :--- |
| ts15217 |  |  |

Condition: if ( $24111=1$ to $5,17,-97,-98$ )
24140 Did you successfully complete this vocational training?
Condition: if (24111 = 6 to 10)
24140 Did you successfully complete this course of study?
Condition: if $(24111=11)$
24140 Did you successfully complete this medical specialist training at the end?
Condition: if (24111 = 12 to 14)
24140 Did you successfully complete this course or training course?
Condition: if $(24111=15)$
24140 Did you successfully complete this doctorate in the end?
Condition: if $(24111=16)$
24140 Did you successfully complete this habilitation in the end?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

```
if (24140=1) & (24111 <> 15, 16)) goto 24141
if (24140 = 1 & 24111 = 15) goto 24144a
if ((24140 = 2, -97, -98) OR (24140 = 1 & 241111= 16)) goto 24134Z
autoif (24140 = 1 & 241111= 15) 24141 = 20
autoif (24140=1 & 241111= 16) 24141=21
autoif ((24140 = 2, -97,-98) & 24111= 15) 24146 = 20
autoif ((24140 = 2, -97,-98) & 24111=16) 24146=21
```

| Variables | Successful completion of vocational training program | spVocTrain |
| :--- | :--- | :--- |
| ts15218 |  |  |

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 (administrative, company-
based, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate), dual vocational education [1]

| leaving qualification from a school of public health [2] | $\square$ |
| :--- | :--- |
| leaving certificate from a Berufsfachschule [vocational <br> school] or commercial school [3] | $\square$ |


| Other type of leaving certificate of a Fachschule [4] | $\square$ |
| :--- | :--- |
| master craftsman's/craftswoman's diploma [5] | $\square$ |
| technician certificate [6] | $\square$ |
| Diploma [7] | $\square$ |
| Bachelor [8] | $\square$ |


| Master [9] | $\square$ |
| :--- | :---: |
| Diploma from a university of applied sciences (Dipl (FH)) <br> [10] | $\square$ |


| [10] |  |
| :--- | :--- |
| Diploma from a university [11] | $\square$ |
| Bachelor (in teaching) [12] | $\square$ |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| Master (not in teaching) [15] | $\square$ |
| Magister [16] | $\square$ |
| First state examination (in teaching) [17] | $\square$ |
| First state examination (not in teaching) [18] | $\square$ |
| Second/third state examination [19] | $\square$ |
| other higher education qualification (e.g., ecclesiastical  <br> examination, artistic examination) [29] $\square$ <br> doctorate [20] $\square$ <br> Habilitation [21] $\square$ <br> medical specialist [22] $\square$ <br> civil service examination for the clerical class [24] $\square$ <br> civil service examination for the executive class [25] $\square$ <br> civil service examination for the administrative class [26] $\square$ |  |

IHK (Chamber of Industry and Commerce) examination

| other qualification [28] | $\square$ |
| :---: | :---: |
| No school-leaving qualification [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(24141=28,29) \text { goto } 24143 \\ & \text { if }(24141=-6,21) \text { goto } 24134 Z \\ & \text { if }(24141=1 \text { to } 6,22,24 \text { to } 27,-97,-98) \text { goto } 24144 \\ & \text { if }(24141=7 \text { to } 19) \text { goto } 24144 b \\ & \text { if }(24141=20) \text { goto } 24144 a \end{aligned}$ |  |
|  |  |
|  |  |
|  |  |
|  |  |
| if ( $h$ _cohort $=3$ \& 20102(intm/intj) < 8/2018) |  |
| 1: Ābschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung |  |
| 2: Abschluss einer Schule des Gesundheitswesens |  |
| 3: Berufsfachschulabschluss, Handelsschulabschluss |  |
| 4: anderer Fachschulabschluss |  |
| 5: Meisterbrief |  |
| 6: Technikerabschluss |  |
| if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst |  |
| if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst |  |
| 28: sonstiger Abschluss |  |
| if ( _ cohort = 4 OR ( $h$ _cohort $=3$ \& 20102(intm/intj) >= 8/2018)) |  |
| 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 Fachschulabsch/uss |  |
| 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 $=17-97,-98)$ - 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 (h_cohort $=4$ \& (24111 $=13,14,17,-97,-98)$ ) 27 : IHK-Prüfung28: sonstiger Abschluss |  |
|  |  |

## Variables

| ts15219 | Completion of vocational qualification | spVocTrain |
| :--- | :--- | :--- |

24144 With what overall grade did you complete your training?
An approximate final grade is sufficient. Have points and percentages (if possible) converted into a grade by the target person.

, |___| Final grade

| no grade assigned [-6] | $\square$ |
| :---: | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: 0.0-9.9 |  |
| $\begin{aligned} & \text { if }\left(h \_a b E 6=0\right) \text { goto } 24134 Z \\ & \text { if }\left(\text { h_abE6 }=1 \text { \& }\left(h \_a b o r t=1,2\right) \text { ) goto } 24132 r\right. \\ & \text { if (h_abE6 }=1 \& \text { _ } \text { abort }=3 \text { ) goto } 24132 t \end{aligned}$ |  |
| Variables |  |
| ts15265 Grade Vocational training | spVocTrain |


| 24144a With what overall grade did you complete your doctorate? |  |
| :--- | :--- |
| Do not read the options aloud! |  |
| Summa cum laude/with honors/excellent [0] | $\square$ |
| Magna cum laude/very good [1] | $\square$ |
| Cum laude/good [2] | $\square$ |
| Satis bene/satisfactory [3] | $\square$ |
| Rite/sufficient [4] | $\square$ |
| no grade assigned [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24134Z |  |
| Variables |  |
| t724501 |  |

24144b What was the overall grade - or eventually scores - when you completed your higher education program?
If points are given, e.g. for legal practitioner, press the "Points specified" button and enter the number of points in the next question. A zero before the decimal point is possible, e.g. 0.7.

, | $\qquad$ Final grade

| Points specified [-93] | $\square$ |
| :--- | :--- |
| no grade assigned [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $0.0-6.0$ |  |
| if $(24144 b=-93) ~$ goto $24144 c$ <br> if $(24144 b ~<>~-93) ~ g o t o ~$ <br> $24134 Z$ |  |


| Variables | Grade Course of study | spVocTrain |
| :--- | :--- | :--- |
| ts15414 |  |  |

24144c (What was the total score you completed your studies with?)
Score:
 , $\qquad$

## Refused [-97]

$\square$
Don't know [-98]
Range: 0.0-99.9
got $24134 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15415 | Score academic degree | spVocTrain |

24132r What was your ending salary at your vocational training program? We mean your net pay, the money you were paid for the last month of your program.


| 24132s $\quad$ Even an approximate amount would help us. Did you get: |  |  |
| :--- | :--- | :--- |
| less than 250 euros [1] | $\square$ |  |
| 250 to less than 500 euros [2] | $\square$ |  |
| 500 to less than 750 euros [3] | $\square$ |  |
| 750 euros or more [4] | $\square$ | spVocTrain |
| Refused [-97] | $\square$ | $\square$ |
| Don't know [-98] | $\square$ |  |
| goto $24134 Z$ | $\square$ |  |
| Variables | $\square$ |  |
| ts15249 | $\square$ |  |


| 24132tDid you have to pay fees at the end of your training? <br> yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (24132t $=1)$ goto 24132u <br> if (24132t $=2,-97,-98) ~ g o t o ~ 24132 g ~$ |  |
| Variables | $\square$ |
| ts15250 | School_fee_end |


| 24132uCan you tell me how much you paid in tuition fees in the first month of this vocational <br> training? |  |
| :--- | :--- |
| If unsure, an estimate is sufficient. |  |
|  |  |
| Refused $[-97]$ | $\square$ |
| Don't know $[-98]$ |  |
| Range: $0-2,500$ | $\square$ |
| goto 24132 g |  |

## Variables

| ts15251 | School_fee_2_end | spVocTrain |
| :--- | :--- | :--- |

24132g Was it planned in your training that you would do an internship or probationary year after completing the school part of your training?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
if $(24132 g=1)$ goto $24132 h$
if $(24132 g=2,-97,-98)$ goto $24134 Z$

| Variables | Work experience_probationary internship | spVocTrain |
| :--- | :--- | :--- |
| ts15238 |  |  |

## 24132h How long does this internship last?

e.g. 4 months; half a year; please convert data into months
|_______| months

Refused [-97]
Don't know [-98]
Range: 1-24
goto $24132 v$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15239 | Company-based internships_probationary internship_duration | spVocTrain |

24132v How was or is it for you? Have you already completed the probationary internship, are you currently doing it, will you start it in the near future or will you not do it? already completed [1]
currently doing [2] $\quad \square$
start in the near future [3] $\quad \square$

| will not do it [4] | $\square$ |
| :--- | :--- |

Refused [-97] $\quad \square$

Don't know [-98]
goto $24134 Z$

## Variables

| ts15252 | Company-based internships_probationary internship_plans | spVocTrain |
| :--- | :--- | :--- | :--- |

24140a Did you end the vocational training program/higher education program early or did you stay to the end but not earn the qualification?
ended prematurely [1]

| Stayed to the end but did but not graduate [2] |
| :--- |
| Refused [-97] |

Don't know [-98]
if $\left(24140 a=1 \&\left(h \_a b o r t=1,2\right)\right)$ goto 24140a1
if $\left(24140 a=1 \& h \_a b o r t=3\right)$ goto 24140a2
if $(24140 a=1 \&(24111=6$ to 10)) goto 24140b3
if (24140a = 2, -97, -98) goto $24146 Z$

| Variables | Termination time | spVocTrain |
| :--- | :--- | :--- |
| ts15253 |  |  |

24140a1 Have you been dismissed, have you quit your training yourself or have you quit your training in mutual agreement?
Termination by company [1]

| Termination by respondent [2] | $\square$ |
| :--- | :--- |

Termination by mutual agreement [3] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]

```
if (24140a1 = 1) goto 24140a4
if (24140a1 = 2, 3) goto 24140a19
if (24140a1 = -97, -98) goto 24146Z
```

| Variables |  |  |
| :--- | :--- | :--- |
| ts15254 | Termination Dual vocational training | spVocTrain |

24140a2 How did that happen? Did the school let you go, did you quit yourself or did you mutually agree to end it?

| Termination by school [1] |
| :--- |
| Termination by respondent [2] |


Termination by both sides [3] $\quad \square$

Refused [-97]
Don't know [-98]
if $(24140 a 2=2,3)$ goto 24140a19
if (24140a2 = 1, -97, -98) goto $24146 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15255 | Termination School-based vocational training | spVocTrain |

24140a4 Was your vocational training terminated because the business closed or moved to another location?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| $D e n t m o r-988$ | $\square$ |

Don't know [-98]
goto $24146 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15256 | Termination Vocational training: termination company: company <br> closure/relocation | spVocTrain |

24140a1 A training can be terminated for various reasons. Please tell me for each of the
9 following reasons whether it applies to you.

I have terminated my training
... because I had received or have the prospect of a new training position.

## no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24140a42 |  |

## Variables

| ts15258 | Termination by the apprentice: other training position | spVocTrain |
| :--- | :--- | :--- |

24140a4 [NCS] ... because you were having problems with other people in the vocational 2 training program, such as trainers, teachers, colleagues or other trainees? no [0]
yes [1] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 24140a32

| Variables | Termination by the apprentice: conflicts | spVocTrain |
| :--- | :--- | :--- |
| ts15263 |  |  |

24140a3 [NCS] ... because the vocational training was too difficult?
2
no [0]
$\square$
yes [1] $\square$

Refused [-97] $\square$
Don't know [-98]

## $\square$

goto 24140a34

| Variables | spVocTrain |  |
| :--- | :--- | :--- |
| ts15260 | Termination by the apprentice: too demanding | sp |


| $\begin{array}{ll} 24140 a 3 & \text { [NC } \\ 4 & \text { had } \end{array}$ | [NCS] ... because it wasn't your dream job or because the job was different than you had imagined? |
| :---: | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24140a35 |  |


| Variables | Termination by the apprentice: dream job | spVocTrain |
| :--- | :--- | :--- |
| ts15261 |  |  |


| 24140a3 [NCS] ... because you weren't being taught enough of what you were actually 5 supposed to be learning in the vocational training. |  |  |
| :---: | :---: | :---: |
| no [0] | $\square$ |  |
| yes [1] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 24140a27 |  |  |
| Variables |  |  |
| ts15262 | Termination by the apprentice: quality | spVocTrain |

24140 a 2 [NCS] ... because you were dissatisfied with the money you were making in the $7 \quad$ vocational training program or might earn in the future?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24140a43 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15259 | Termination by the apprentice: financial reasons | spVocTrain |

Condition: if (20103 = 2)
24140a4 [NCS] ... because you were frequently absent during the vocational training program 3 for personal reasons, for example due to illnesses or pregnancy?
Condition: if (20103 = 1)
24140a4 [NCS] ... because you were frequently absent during the vocational training program 3 for personal reasons, for example due to illnesses?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24146Z |  |


| Variables | Termination by the apprentice: personal reasons | spVocTrain |
| :--- | :--- | :--- |
| ts15264 |  |  |

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]

\section*{Refused [-97]

Don't know [-98]
goto 24140b4

| Variables | Termination by the student: examinations not passed | spVocTrain |
| :--- | :--- | :--- |
| ts15420 |  |  |

## 24140 b 4 [NCS] ... because the course requirements were too high? <br> no [0] $\quad \square$

| yes [1] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24140b5 |  |


| Variables | Termination by the student: course requirements too high | spVocTrain |
| :--- | :--- | :--- |
| ts15421 |  |  |

24140 b 5 [NCS] ... because you lost interest in the subject?

| no $[0]$ | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98] $\square$
goto 24140 b6

## Variables

| ts15422 | Termination by the student: no interest in the subject | spVocTrain |
| :--- | :--- | :--- |


| 24140b6 [NCS] ... because the organization of the higher education program was poor? <br> no [0] | $\square$ |  |
| :--- | :--- | :--- |
| yes [1] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | spVocTrain |
| goto $24140 b 7$ |  |  |
| Variables | Termination by the student: lack of course organization |  |
| ts15423 |  |  |


| 24140b7 [NCS] ... because there was a lack of support from lecturers?   <br> no [0] $\square$  <br> yes [1] $\square$  <br> Refused [-97] $\square$  <br> Don't know [-98] $\square$ spVocTrain <br> goto 24140b8   <br> Variables Termination by the student: no support from lecturers  <br> ts15424   |
| :--- | :--- | :--- |

24140 b 8 [NCS] ... because you had wrong expectations in relation to the higher education program?
no [0]
yes [1] $\square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| goto 24140 b11 |  |

## Variables

| ts15425 | Termination by the student: wrong expectations | spVocTrain |
| :--- | :--- | :--- |

$24140 \mathrm{b1}$ [NCS] because you had financial difficulties?
1

| no $[0]$ | $\square$ |
| :--- | :---: |
| yes $[1]$ | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98]
goto $24140 b 9$

| Variables | Termination/interruption reasons: financial problems | spVocTrain |
| :--- | :--- | :--- |
| ts15426 |  |  |

24140 b 9 [NCS] ... because you were not interested in the professions that the higher education program leads to?
no [0]

| yes [1] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |

Don't know [-98]

goto $24140 b 10$

| Variables | Termination by the student: no professional interest | spVocTrain |
| :--- | :--- | :--- |
| ts15427 |  |  |

Condition: if (20103 = 2)
$24140 \mathrm{b1}$ [NCS] ... because you were frequently absent during the higher education program for 0 personal reasons, for example due to illnesses, pregnancy or family duties?
Condition: if (20103 = 1)
24140 b 1 [NCS] ... because you were frequently absent during the higher education program for
0 personal reasons, for example due to illnesses or family duties?
This refers to everything that has to do with the personal circumstances of the students.
no [0]
yes [1]
Refused [-97] $\square$

Don't know [-98]
goto $24146 Z$

| Variables | Termination by the student: personal reasons | spVocTrain |
| :--- | :--- | :--- |
| ts15428 |  |  |

24146 What civil service examination did you want to take?
Condition: if (24111 <> 12)
24146 What type of qualification did you want to earn?
completed apprenticeship (administrative, company-
based, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate), dual vocational education [1]

| leaving qualification from a school of public health [2] | $\square$ |
| :--- | :--- |
| leaving certificate from a Berufffachschule [vocational $\square$ <br> school] or commercial school [3] $\square$ <br> Other type of leaving certificate of a Fachschule [4] $\square$ <br> master craftsman's/craftswoman's diploma [5] $\square$ <br> technician certificate [6] $\square$ <br> Diploma [7] $\square$ <br> Bachelor [8] $\square$ <br> Master [9] $\square$ <br> Diploma from a university of applied sciences (Dipl (FH)) $\square$ <br> [10] $\square$ <br> Diploma from a university [11] $\square$ <br> Bachelor (in teaching) [12] $\square$ <br> Bachelor (not in teaching) [13] $\square$ <br> Master (in teaching) [14] $\square$ <br> Master (not in teaching) [15] $\square$ <br> Magister [16] $\square$ <br> First state examination (in teaching) [17] $\square$ <br> First state examination (not in teaching) [18] $\square$ <br> Second/third state examination [19] $\square$ <br> other higher education qualification (e.g., ecclesiastical  <br> examination, artistic examination) [29] $\square$ <br> doctorate [20] $\square$ <br> Habilitation [21] $\square$ <br> medical specialist [22] $\square$ <br> civil service examination for the clerical class [24] $\square$ <br> civil service examination for the examination for the administrative class [26] $\square$ |  |

IHK (Chamber of Industry and Commerce) examination

| other qualification [28] | $\square$ |
| :---: | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(24146=28,29) \text { goto } 24147 \\ & \text { if }(24146=1 \text { to } 27,-97,-98) \text { goto } 24147 Z \end{aligned}$ |  |
| if (h_cohort $=3$ \& 20102(intm/intj) < 8/2018) <br> 1: Ab̄schluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung |  |
|  |  |
| 2: Abschluss einer Schule des Gesundheitswesens |  |
| 3: Berufffachschulabschluss, Handelsschulabschluss |  |
| 4: anderer Fachschu |  |
| 5: Meisterbrief |  |
| 6: Technikerabschluss |  |
| if (24111 = 12, 17, -97, -98) 24: Laufbahnprüfung für den mittleren Dienst |  |
| if (24111 = 12, 17, -97, -98) 25: Laufbahnprüfung für den gehobenen Dienst |  |
| 28: sonstiger Abschluss |  |
| if (h_cohort = 4 OR (h_cohort = 3 \& 20102(intm/intj) >= 8/2018)) |  |
| 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 ( h cohort $=4$ \& (24111 $=13,14,17,-97,-98)$ ) 27 : $\operatorname{IHK}$-Prüfung28: sonstiger Abschluss |  |
|  |  |

Condition: if (h_dauertan = 1)
24350 Please tell me again in which profession exactly you are doing this training. Please give me the exact name as it appears in your vocational training contract, for example.
Condition: if (h_dauertan > 1 )
24350 Please tell me again in which profession exactly you did this training. Please give me the exact name as it was in your vocational training contract, for example.

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

```
if (20101P28 = 1 to 4, 8) goto 24351
```

if $\left(20101 P 28=5 \& h \_d a u e r t a n=1\right)$ goto 24353
if $(20101 P 28=5$ \& h_dauertan $>1$ ) goto 24354Z

| Variables |  |  |  | Professional/specialization title - follow-up survey (KIdB 1988) | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15591_g1 | Professional/specialization title - follow-up survey (KIdB 2010) | spVocTrain |  |  |  |
| ts15591_g2 | Professional/specialization title - follow-up survey (ISCO-88) | spVocTrain |  |  |  |
| ts15591_g3 | Professional/specialization title - follow-up survey (ISCO-08) | spVocTrain |  |  |  |
| ts15591_g4 | Professional/specialization title - follow-up survey (ISEI-88) | spVocTrain |  |  |  |
| ts15591_g5 | Professional/specialization title - follow-up survey (SIOPS-88) | spVocTrain |  |  |  |
| ts15591_g6 | Professional/specialization title - follow-up survey (MPS) | spVocTrain |  |  |  |
| ts15591_g7 | Professional/specialization title - follow-up survey (BLK) | spVocTrain |  |  |  |
| ts15591_g9 | Professional/specialization title - follow-up survey (ISEI-08) | spVocTrain |  |  |  |
| ts15591_g14 | Professional/specialization title - follow-up survey (SIOPS-08) | spVocTrain |  |  |  |
| ts15591_g16 | Professional/specialization title - follow-up survey (voc. train. <br> simpl. theory) | spVocTrain |  |  |  |
| ts15591_g17 |  |  |  |  |  |

Condition: if (h_dauertan = 1)
24351 For some vocational trainings it is possible to complete either a regular or a simplified theoretical part. Is the theoretical part simplified in your vocational training?
Condition: if (h_dauertan > 1 )

| 24351 Fo | 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? |  |
| :---: | :---: | :---: |
| yes [1] | $\square$ |  |
| no [2] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (h_dauertan <br> if (h_dauertan | goto 24352 <br> goto 24353 |  |
| Variables |  |  |
| ts15550 | Voc. train. with simpl. theory - follow-up survey for follow-up episodes | spVocTrain |

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]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24354Z | $\square$ |
| Variables | $\square$ |
| ts15559 | Subjective assessment support - follow-up survey for completed <br> episodes |

24353 Have you received support accompanying your vocational training at any time during your vocational training?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Dent | $\square$ |

Don't know [-98]
if (20101P28 = 5) goto $24354 Z$
if (20101P28 = 1 to 4 , 8) goto 24354

| Variables | Assistance dur. voc. train. - pre-survey for current follow-up <br> episodes | spVocTrain |
| :--- | :--- | :--- |
| ts15551 |  |  |

24354 Have you received any of the following forms of support during your vocational training?

| [0] |  | $\square$ |
| :--- | :--- | :--- | :--- |
|  | not specified | specified [1] |
|  | $[0]$ | $\square$ |
| 1: Supportive and remedial teaching | $\square$ | $\square$ |



| $[0]$ | $\square$ | $\square$ |  |
| :--- | :--- | :--- | :--- |
| 3: Easier tasks in examinations | $\square$ | $\square$ | $\square$ |
| $[0]$ |  | $\square$ | $\square$ |
| 4: Therapeutic measures, e.g. <br> physiotherapy | $\square$ |  |  |


| [0] | $\square$ | $\square$ |
| :--- | :---: | :---: |
| 5: Psychological support | $\square$ | $\square$ |


| 0$]$ | $\square$ | $\square$ |
| :--- | :---: | :---: |
| 6: Other support | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| none of it | $\square$ | $\square$ |


| $[0]$ |
| :--- | :---: | :---: |
| refused |$\quad \square \quad \square \quad \square \quad \square$

if (24354(intbb11_nach_06) = 1) goto 24354a
if $(24354$ (intbb11_nach_06) $=0)$ goto $24354 Z$

| Variables | Support during voc. training - pre-survey episodes | spVocTrain |
| :--- | :--- | :--- |
| ts15552 | Support during training More examination time - pre-survey <br> episodes | spVocTrain |
| ts15553 | Support during training Easier tasks - pre-survey episodes | spVocTrain |
| ts15554 | Support during training Therapeutic measures - pre-survey <br> episodes | spVocTrain |
| ts15555 | Support during training Psychological support - pre-survey <br> episodes | spVocTrain |
| ts15556 | Support during training Other - pre-survey episodes | spVocTrain |
| ts15557 |  |  |

24354a Which other support have you received during your vocational training?

| Refused [-97] | $\square$ |  |
| :--- | :---: | :--- |
| Don't know [-98] | $\square$ |  |
| goto $24354 Z$ |  |  |
| Variables |  |  |
| ts15558_O | Support during training, open - pre-survey for ongoing episodes | spVocTrain |

## START of the external examination loop

| $24161 \quad$ What professional qualification have you obtained? Please tell me the exact title. |  |
| :--- | :---: |
| Please record the information given by the person precisely. |  |
|  |  |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| goto 24162 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15301_g1 | Professional/specialization title (KIdB 1988) | spVocExtExam |
| ts15301_g2 | Professional/specialization title (KIdB 2010) | spVocExtExam |
| ts15301_g3 | Professional/specialization title (ISCO-88) | spVocExtExam |
| ts15301_g4 | Professional/specialization title (ISCO-08) | spVocExtExam |
| ts15301_g5 | Professional/specialization title (ISEI-88) | spVocExtExam |
| ts15301_g6 | Professional/specialization title (SIOPS-88) | spVocExtExam |
| ts15301_g7 | Professional/specialization title (MPS) | spVocExtExam |
| ts15301_g9 | Professional/specialization title (BLK) | spVocExtExam |
| ts15301_g14 | Professional/specialization title (ISEI-08) | spVocExtExam |
| ts15301_g16 | Professional/specialization title (SIOPS-08) | spVocExtExam |

## 24162 When did you acquire this qualification?

If the TP can only remember seasons, please enter the following numbers:
$21=$ Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
32 = End of the year
|
I $\qquad$ month

| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |
| Range: $1-12$ |  |

$\square$
Refused [-97] $\square$

Don't know [-98]
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 obtain this qualification in Germany or abroad?

Please assign according to the current territorial status! In case of several countries, please ask where most of the training was done.
in Germany [1]

| abroad [2] $\quad \square$ |  |  |
| :---: | :---: | :---: |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (24164 = 1, -97, -98) goto 24166 if $(24164=2)$ goto 24165 |  |  |
| Variables |  |  |
| ts15302 | External examination in Germany/abroad | spVocExtExam |
| ts15302_g1 | External examination in Germany/abroad (edited) | spVocExtExam |

## 24165 In which country did you obtain this qualification?

Country List [999997]

| Not in list [-96] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (24165 <> -96) goto 24166
if $(24165=-96)$ goto $24165 a$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15303_g1R | Country of external examination | spVocExtExam |
| ts15303_g2R | Country of external examination (aggregated) | spVocExtExam |

24166 Which leaving qualification have you obtained?
completed apprenticeship (administrative, company-
based, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate),
dual vocational education [1]
leaving qualification from a school of public health [2] $\square$

| leaving certificate from a Berufsfachschule [vocational | $\square$ |
| :--- | :--- |
| school] or commercial school [3] |  |


| Other type of leaving certificate of a Fachschule [4] | $\square$ |
| :--- | :--- |
| master craftsman's/craftswoman's diploma [5] | $\square$ |
| technician certificate [6] | $\square$ |
| Diploma [7] | $\square$ |
| Bachelor [8] | $\square$ |


| Master [9] | $\square$ |
| :--- | :--- |
| Diploma from a university of applied sciences (Dipl (FH)) | $\square$ |
| [10] | $\square$ |
| Diploma from a university [11] | $\square$ |
| Bachelor (in teaching) [12] | $\square$ |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| Master (not in teaching) [15] | $\square$ |
| Magister [16] | $\square$ |
| First state examination (in teaching) [17] | $\square$ |

First state examination (not in teaching) [18]

| Second/third state examination [19] | $\square$ |
| :--- | :--- |
| other higher education qualification (e.g., ecclesiastical <br> examination, artistic examination) [29] | $\square$ |
| doctorate [20] | $\square$ |
| Habilitation [21] | $\square$ |
| medical specialist [22] | $\square$ |
| civil service examination for the clerical class [24] | $\square$ |
| civil service examination for the executive class [25] | $\square$ |
| civil service examination for the administrative class [26] | $\square$ |
| IHK (Chamber of Industry and Commerce) examination <br> [27] | $\square$ |
| other qualification [28] | $\square$ |
| No leaving qualification [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (24166 = 28, 29) goto 24167 <br> if (24166 = 1 to 27, -6, -97, -98) goto 24171 |  |

if (h_cohort $=3$ \& 20102(intm/intj) < 8/2018)
1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief (Facharbeiterbrief), duale Ausbildung
2: Abschluss einer Schule des Gesundheitswesens
3: Berufsfachschulabschluss, Handelsschulabschluss
4: anderer Fachschulabschluss
5: Meisterbrief
6: Technikerabschluss
24: Laufbahnprüfung für den mittleren Dienst
25: Laufbahnprüfung für den gehobenen Dienst
28: sonstiger Abschluss
if (h_cohort $=4$ OR (h_cohort $=3 \& 20102$ (intm/intj) >= 8/2018))
1: Abschluss einer Lehre (kaufmännisch, betrieblich, gewerblich, landwirtschaftlich), Gesellen- oder Gehilfenbrief
(Facharbeiterbrief), duale Ausbildung
2: Abschluss einer Schule des Gesundheitswesens
3: Berufsfachschulabschluss, Handelsschulabschluss
4: anderer Fachschulabschluss
5: Meisterbrief
6: Technikerabschluss
10: Fachhochschuldiplom (Dipl(FH))
11: Universitätsdiplom
12: Bachelor Lehramt
13: Bachelor (ohne Lehramt)
14: Master Lehramt
15: Master (ohne Lehramt)
16: Magister
17: Erstes Staatsexamen Lehramt
18: Erstes Staatsexamen (ohne Lehramt)
19: Zweites/Drittes Staatsexamen
29: anderer Hochschulabschluss (z.B. kirchliche Prüfung, künstlerisches Examen)
20: Promotion
21: Habilitation
22: Facharzt
24: Laufbahnprüfung für den mittleren Dienst
25: Laufbahnprüfung für den gehobenen Dienst
26: Laufbahnprüfung für den höheren Dienst
if (h_cohort = 4) 27: IHK-Prüfung
28: sonstiger Abschluss

| Variables |  |  |
| :--- | :--- | :--- |
| ts15304 | External examination qualification | spVocExtExam |

24167 What kind of qualification was that?

| Refused [-97] | $\square$ |  |
| :--- | :---: | :--- |
| Don't know [-98] | $\square$ |  |
| goto 24171 | $\square$ | spVocExtExam |
| Variables |  |  |
| ts15305_O | other external examination qualification |  |

## Start military service loop

## 25103 [AUTO] Episode mode

| Newly integrated episode in panel [2] $\square$ |
| :---: |
| Follow-up episode in panel [3] $\square$ |
| Supplemented in the X module [4] $\square$ |
| [0] $\square$ |
| if $(25103=2,4)$ goto 25108 <br> if $(25103=3)$ goto 25103P1 <br> autoif (30300 <> 5 \& 25101a < 25107) 25103 = 2 <br> autoif ( $30300<>5$ \& 25101a $>=25107$ ) 25103 =3 <br> autoif $(30300=5) 25103=4$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts21300 | Episode mode | spMilitary |


| 25108 | We want to record each of these phases individually. Start with the first one! What <br> exactly did you do first? |
| :--- | :--- |
| 25108 | What exactly did you do there? |
| Voluntary social, ecological or European year/ voluntary <br> social or ecological year [4] |  |


| Federal voluntary service [5] | $\square$ |
| :--- | :--- |
| Voluntary military service [6] | $\square$ |
| International youth voluntary service / voluntary service <br> abroad, e.g. international youth voluntary service, <br> European voluntary service, "weltwärts". [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 25109 |  |
| if (h_etappe $=8$ OR (h_etappe =6 \& h_cohort = 4)) 4: Freiwilliges Soziales, Ökologisches oder Europäisches |  |
| Jahr |  |
| if (h_etappe $=6$ \& h_cohort <> 4) 4: Freiwilliges Soziales oder Ökologisches Jahr |  |
| 5: Bundesfreiwilligendienst |  |
| 6: Freiwilliger Wehrdienst |  |
| if (h_etappe $=8$ OR (h_etappe = 6 \& h_cohort = 4)) 7: Internationaler Jugendfreiwilligendienst |  |
| if (h_etappe $=6$ \& h_cohort <> 4) 7: Freiwilligendienst im Ausland, z.B. Internationaler Jugendfreiwilligendienst, |  |
| Europäischer Freiwilligendienst, „weltwärts" |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts21201 | Typ of military service episode | spMilitary |

## Condition: if (25108 = 4 \& ( h _etappe $=8$ OR ( h _etappe $=6$ \& h_cohort $=4$ )) )

25109 From when until when did you do a voluntarily social, ecological or European year?
Condition: if ( $25108=4$ h_etappe $=6$ \& h_cohort <> 4)
25109 From when until when did you do a voluntary social or ecological year?
Condition: if (25108 = 5)
25109 From when until when did you do the federal volunteers service?
Condition: if (25108 = 6)
25109 From when until when did you do the voluntary military service?
Condition: if (25108=7\& (h_etappe =8 OR (h_etappe =6 \& h_cohort = 4)))
25109 From when until when did you do the international youth volunteer service?
Condition: if ( $25108=7$ \& h_etappe $=6$ \& h_cohort <> 4)
25109 From when until when did you do this voluntary service abroad?
Condition: if $(25108=-97,-98)$
25109 From when until when did you do this?


Month


Don't know [-98]
Range: 1-12

Refused [-97] $\quad \square$

Don't know [-98]
Range: 1,900-9,999
goto 25110

| Variables |  | Start Military service episode - Month |
| :--- | :--- | :--- |
| ts2111m | Start Military service episode - Year | spMilitary |
| ts2111y | Check module: start date (month, edited) | spMilitary |
| ts2111m_g1 | Check module: start date (year, edited) | spMilitary |
| ts2111y_g1 |  |  |

Condition: if $(25108=1)$
25111 Are you still doing military service today?
Condition: if $(25108=2)$
25111 Are you still doing community service today?
Condition: if $(25108=3)$
25111 Are you still doing military replacement service today?
Condition: if (25108 = 4 \& (h_etappe $=8$ OR (h_etappe $=6$ \& h_cohort $=4$ )) )
25111 Are you still completing a voluntary social, ecological or European year today?
Condition: if (25108 $=4$ \& h_etappe $=6$ \& h_cohort <> 4)
25111 Are you still completing a voluntary social or ecological year today?
Condition: if $(25108=5)$
25111 Are you still doing the federal voluntary service today?
Condition: if $(25108=6)$
25111 Are you still doing the voluntary military service today?
Condition: if (25108 = 7 \& (h_etappe $=8$ OR (h_etappe $=6$ \& h_cohort = 4)))
25111 Are you still doing the International youth volunteer service today?
Condition: if (25108 = 7 \& h_etappe $=6$ \& h_cohort <> 4)
25111 Are you still doing this voluntary service abroad today?
Condition: if (25108 = -97, -98)
25111 Are you still doing that today?
yes, it is ongoing [1]
no, completed [2] $\quad \square$

| Refused [-97] | $\square$ |
| :---: | :---: |
| Don't know [-98] | $\square$ |
| if (25108 = 1, 2, 4, 5, 6, 7, -97, -98) goto 25112 |  |
| if (25108 = \% 25103 = 3 \& 25107 = 25101a \& h_etappe $=8$ \& (20102(intj) - 20106(gebj) <= 35)) goto 25113 |  |
| if $25108=3$ \& $25103=3$ \& $25107=25101$ a \& ((h_etappe $=6$ \& h_cohort $=4)$ OR (h_etappe $=8$ \& (20102(intj)- |  |
| 20106(gebj) > 35))), goto $25114 Z$ |  |
| if (25108 =3 \& $25103=3$ \& 25107 < 25101a) goto $25114 Z$ |  |
| autoif (25111 = |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts2112c | Ongoing of military service episode | spMilitary |
| ts2112c_g1 | Check module: episode ongoing (edited) | spMilitary |

Condition: if $\left(25108=4 \&(25103=2,4) \&\left(h \_e t a p p e=8\right.\right.$ OR (h_etappe $=6 \&$ h_cohort $\left.\left.=4\right)\right)$ )
25112 Now it is about your vocational further training during this voluntary social, ecological or European year. Have you attended trainings or courses from <25109> to <25110> that you have not yet reported about?
Condition: if $(25108=4$ \& $(25103=2,4) \&$ h_etappe $=6$ \& h_cohort <> 4)
25112 Now it is about your vocational further training during this voluntary social or ecological year. Have you attended trainings or courses from <25109> to <25110>, that you have not yet reported about?
Condition: if $(25108=5 \&(25103=2,4))$

25112 Now it is about your vocational further education during this federal volunteers service. Have you attended trainings or courses from <25109> to <25110>, that you have not yet reported about?
Condition: if $(25108=6$ \& $(25103=2,4))$
25112 Now it is about your vocational further training during his voluntary military service. Have you attended trainings or courses from <25109> to <25110> that you have not mentioned yet?
Condition: if $\left(25108=7 \&(25103=2,4) \&\left(h \_e t a p p e=8\right.\right.$ OR (h_etappe $=6$ \& h_cohort = 4)) )
25112 Now it is about your vocational further training during this international youth volunteer service. Have you attended trainings or courses from <25109> to <25110> that you have not mentioned yet?
Condition: if ( $25108=7$ \& $\left.(25103=2,4) \& h \_e t a p p e=6 \& h \_c o h o r t ~<>4\right)$
25112 Now it is about your vocational further training during this voluntary service abroad. Have you attended trainings or courses from <25109> to <25110> that you have not mentioned yet?
Condition: if $((25108=-97,-98) \&(25103=2,4)$ )
25112 Now it is about your vocational further training. Have you attended trainings or courses from <25109> to <25110> that you have not yet reported about?
Condition: if $(25108=1 \& 25103=3)$
25112 Now it is about your vocational further training during this military service. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?
Condition: if $(25108=2 \& 25103=3)$
25112 Now it is about your vocational further training during this community service. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?
Condition: if $\left(25108=4 \& 25103=3\right.$ \& (h_etappe $=8$ OR (h_etappe $\left.\left.=6 \& h \_c o h o r t=4\right)\right)$ )
25112 Now it is about your vocational further training during this voluntary social, ecological or European year. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE) $>$ to $<25110>$ that you have not yet reported about?
Condition: if $(25108=4 \& 25103=3$ \& h_etappe $=6$ \& h_cohort <> 4)
25112 Now it is about your vocational further training during this voluntary social or ecological year. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE) $\boldsymbol{\text { to }} \mathbf{< 2 5 1 1 0 >}$ that you have not yet reported about?
Condition: if $(25108=5 \& 25103=3)$
25112 Now it is about your vocational further education during this federal volunteers service. Have you attended training programs or courses from <20101P3(intmPRE / intjPRE) $>$ to <25110> that you have not mentioned yet?
Condition: if $(25108=6 \& 25103=3)$
25112 Now it is about your vocational further training during his voluntary military service. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE) to <25110> that you have not mentioned yet?
Condition: if ( $25108=7$ \& $25103=3$ \& (h_etappe $=8$ OR (h_etappe $=6$ \& h_cohort $=4$ )) )
25112 Now it is about your vocational further training during this international youth volunteer service. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE) $>$ to $\mathbf{2 5 1 1 0} \boldsymbol{>}$ that you have not mentioned yet?
Condition: if $(25108=7$ \& 25103 $=3$ \& h_etappe $=6$ \& h_cohort <> 4)
25112 Now it is about your vocational further training during this voluntary service abroad. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE) to <25110> that you have not mentioned yet?
Condition: if $((25108=-97,-98) \& 25103=3)$

$\left.$| $25112 \quad$Now it is about your vocational further training. Have you attended trainings or <br> courses from <20101P3(intmPRE / intjPRE) <br> about? |
| :--- | :--- |
| yes [1] <25110 |$\quad$| that you have not yet reported |
| :--- | \right\rvert\,


| Variables |  |  |  |
| :--- | :--- | :--- | :--- |
| ts21202 | Attendance of training courses/courses during military service | spMilitary |  |

## 26ET - Employments

| [AUX] under 21 and no completed vocational training <br> under 21 and no vocational training [1] | $\square$ |
| :--- | :--- |
| 21 and older or completed vocational training [0] | $\square$ |
| $[0]$ | $\square$ |
| Variables | $\square$ |
| tf23913 |  |

## [AUX] Respondent studied since the time of the last interview

| yes [1] | $\square$ |  |
| :--- | :--- | :--- |
| no $[0]$ | $\square$ |  |
| $[0]$ | $\square$ |  |
| Variables |  |  |
| tf23915 | Respondent studied since the time of the last interview | pTargetCATI |

## START of the employment episode loop

## [AUX] Source of episode

| Emp general [1] | $\square$ |
| :--- | :--- |
| Employment as formal vocational training [2] | $\square$ |
| Side-Emp [3] | $\square$ |
| Supplemented in the X module [4] | $\square$ |
| Follow-up episode with updating [6] | $\square$ |
| Follow-up episode with updating [7] | $\square$ |
| [0] | $\square$ |
| Variables | $\square$ |
| ts23910 | $\square$ |

## [AUX] Auxiliary variable Current employment

| Currently employed [1] | $\square$ |
| :--- | :--- |
| Concluded occupation [2] | $\square$ |
| $[0]$ | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts23901 | Auxiliary variable Current employment | spEmp |

## [AUX] Employment type

Workers / employees / civil servants / soldiers / not assignable [1]
Temporary/seasonal worker [2] $\square$

| 2nd labor market (government-sponsored work <br> programs)/training opportunities [3] | $\square$ |
| :--- | :--- |
| Self-employed / assistants / freelancers [4] | $\square$ |
| $[0]$ | $\square$ |

## Variables

ts23911
Auxiliary variable: type of employee
spEmp

## [AUX] Automatically generates episode

not automatically generated [0]
automatically generated in previous episode [1]
$[0] \quad \square$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23902 | Auxiliary variable: automatically generates episode | spEmp |

## 26103 [AUTO] Episode mode

Newly integrated episode in panel [2] $\quad \square$

| Follow-up episode in panel [3] | $\square$ |
| :--- | :--- |
| Supplemented in the X module [4] | $\square$ |
| $[0]$ | $\square$ |

if $(26103=2,4)$ goto 26109
if $(26103=3)$ goto 26103P1
autoif (30300 <> $1 \& 26101 a<26108$ ) 26103 = 2
autoif ( $30300<>1 \& 26101 a>=26108$ ) 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 $(26103=2 \& 26108>1 \& 26216 a(n-1)=1)$ h_etepi $=1$
autoif $(26103=2 \& 26108>1 \& 26216 b(n-1)=1)$ h_etepi $=2$
autoif $(26103=2 \& 26108>1 \& 26216 c(n-1)=1)$ 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 $=1 \& 26183 a(n-1)<>2)$ h_etauto $=0$
autoif $\left(26108>1 \& h \_\right.$etepi $\left.=1 \& 26183 a(n-1)=2\right)$ 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 $\left(h \_\right.$etauto $\left.=1\right) 26161=26161(n-1)$
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 $(h \quad$ 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_etepi $=1,2,3) \& 26108=1)$
26109 Let's start with the first job you had since <20101P3(intmPRE / intjPRE)>. Please tell me what occupation this was!
Condition: if (h_etepi $=4$ OR $26108>1$ )

## 26109 Please tell me what occupation this was!

Ask for exact professional title or job title. Please e.g. not "mechanic", but "precision mechanic or motor mechanic"; not "teacher", but "Gymnasium teacher for history". If it concerns temporary work, ask about the predominant professional activity with the same temporary employment agency!

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

```
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_g1 | Professional title (KIdB 1988) | spEmp |
| ts23201_g2 | Professional title (KIdB 2010) | spEmp |
| ts23201_g3 | Professional title (ISCO-88) | spEmp |
| ts23201_g4 | Professional title (ISCO-08) | spEmp |
| ts23201_g5 | Professional title (ISEI-88) | spEmp |
| ts23201_g6 | Professional title (SIOPS-88) | spEmp |
| ts23201_g7 | Professional title (MPS) | spEmp |
| ts23201_g8 | Professional title (EGP) | spEmp |
| ts23201_g9 | Professional title (BLK) | spEmp |
| ts23201_g14 | Professional title (ISEI-08) | spEmp |
| ts23201_g15 | Professional title (CAMSIS) | spEmp |
| ts23201_g16 | Professional title (SIOPS-08) | spEmp |

## 26108a Is this a job that you began during your higher education program?

Jobs that start during the semester break are also student jobs. Jobs that are started during the interruption of studies (e.g. semester of leave) or after completion of studies are not student jobs.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (26108a $=1$ 1) goto 26190 |  |
| if (26108a $=2,-97,-98)$ goto 26111Z |  |

## Variables

ts23256
Student job or other job
spEmp

## 26190 To what extent did this job have anything to do with this course of study in terms of subject matter and content?

Read the answer options aloud.
This refers to the course of study during which you did this job.
to no or very little extent [1]
to a small extent [2] $\quad \square$
to a fair extent [3] $\quad \square$
to a high extent [4] $\quad \square$

| to a very high extent [5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto $26111 Z$

## Variables

ts23257
Relation/relevance to studies (student employment) $\quad$ spEmp

Condition: if ( h _etstud $=0$ )
26111a Is/was this a job 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 a job as preparation for a profession, e.g. internship, Voluntariat, a trainee program, a a probationary year or a position as a student assistant?
yes [1]

no [2] $\quad \square$

| Refused [-97] | $\square$ |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
| Don't know [-98] | $\square$ |  |  |  |  |
| if (26111a $=1)$ goto 26118 |  |  |  |  |  |
| if (26111a $=2,-97,-98)$ goto 26122 |  |  |  |  |  |
| Variables |  |  |  |  |  |
| ts23250 | Professional status Short version |  |  |  |  |

## 26111 What professional status did or do you have there?

Read the options 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 profession performed most frequently for the same employer. For work abroad: What German professional status does this correspond to approximately?
Worker [1]

| Employee, also employee in public service [2] | $\square$ |
| :---: | :---: |
| Civil servant, also judge, excluding soldiers [3] | $\square$ |
| Regular/professional soldier [4] | $\square$ |
| Self-employed person [5] | $\square$ |
| Assisting family member [6] | $\square$ |
| Freelancer [7] | $\square$ |
| Employment as preparation for a profession, e.g., internship, Volontariat, Referendariat, student assistant [8] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if $(26111=1$ to 4) goto 26112 <br> if (26111 = 5) goto 26113 <br> if $(26111=6,7)$ goto 26121 a <br> if (26111 = -97, -98) goto 26116 <br> if $(26111=8)$ goto 26118 |  |
| 1: Arbeiter/in <br> 2: Angestellte/r, auch Angestellte/r des öffentlichen Dien <br> 3: Beamter/Beamtin, auch Richter/in, außer Soldaten <br> 4: Zeit-/Berufssoldat/in <br> if (h_etauto $=0$ ) 5 : Selbständige $/ r$ <br> if (h_etauto =0) 6: Mithelfende/r Familienangehörige/r <br> if (h_etauto $=0$ ) 7: Freie/r Mitarbeiter/in <br> 8: Erwerbstätigkeit zur Vorbereitung auf einen Beruf, z. Hilfskraft | Praktikum, Volontariat, Referendariat, studentische |

## Variables

| ts23203 | Professional status | spEmp |
| :--- | :--- | :--- |

Condition: if (26111 = 1 )

## 26112 What professional status did or do you have there exactly?

Condition: if (26111 = 2)

## 26112 What kind of job was or is it exactly?

Condition: if (26111 = 3)
26112 In which civil service category were or are you there exactly?
Condition: if (26111 = 4)

## 26112 In what rank were or are your regular or professional soldier?

Read the options aloud. For work abroad: What professional status in Germany does roughly correspond to this job?

| unskilled worker [10] | $\square$ |
| :--- | :--- |
| skilled worker, semi-skilled worker [11] | $\square$ |
| skilled worker, journeyman/journeywoman [12] | $\square$ |
| supervisor, group leader, brigadier [13] | $\square$ |
| master craftsman/craftswoman, construction <br> foreman/forewoman [14] | $\square$ |
| low-skill occupation, e.g. salesperson [20] | $\square$ |
| qualified occupation, e.g. clerk, technical drawer [21] | $\square$ |
| highly qualified occupation or management position, e.g., <br> engineer, research assistant, head of department [22] | $\square$ |
| occupation with extensive management tasks, e.g., <br> director, CEO, member of the executive board [23] | $\square$ |
| industrial or plant foreman/forewoman [24] | $\square$ |
| in subclerical class, up to and including Oberamtsmeister <br> [title of a senior civil servant in the salary bracket A5] [30] | $\square$ |
| in clerical class, from assistant up to and including chief <br> secretary or senior public official [31] | $\square$ |
| in executive class from inspector up to and including <br> administration official or senior administration official, <br> school teacher at elementary school, Hauptschule or <br> Realschule [32] | $\square$ |
| in administrative class, including judge, e.g. teacher from |  |
| educational councillor upwards, senior government official |  |
| [33] |  |$\quad \square$

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 professional status | spEmp |

## 26116 Were or are you in an executive position?

yes [1]

| no [2] | $\square$ |
| :---: | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(26116=1) \text { g } \\ & \text { if }((26116=2,- \\ & \text { hetswitch }=1) \\ & \text { if }((26116=2, \\ & \text { goto } 26121 a \\ & \text { if }((26116=2,- \\ & \text { if }((26116=2,- \end{aligned}$ | $\left.\begin{array}{l} \text { tauto }=0 \text { \& }\left(\left(h \_e t e p i ~\right.\right. \end{array}=1,3,4\right) \text { OR }\left(\text { h_etepi }=6 \& ~ 1\left(\left(h \_e t e p i=1,3,4\right) \text { OR }(\text { h_etepi }=6 \text { \& h_etswitch }=1)\right)\right)$ <br> 4)) goto $26121 a$ goto 26123 |

## Variables

| ts23212 | Management position | spEmp |
| :--- | :--- | :--- |

## 26117 How many employees report/reported to you?



## Variables

| ts23213 | Management position: Number employees | spEmp |
| :--- | :--- | :--- |

Condition: if ( h _etappe $=8$ )
26119 Was this a position within a job creation scheme, a one-euro-job (or a work opportunity) or none?
Condition: if ( h _etappe $=6$ )
26119 Was this a position within a job creation scheme, a one-euro-job or a work opportunity or none?
ABM job [labor market measure job] [1]
One-euro-job or work opportunity [2] $\quad \square$

| none of it [3] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (26119 = 1, 2) goto 26121a |  |
| if (26119=3, -97, -98) goto 26120 |  |
| if (h_etappe = 8) 1: ABM-Stelle |  |
| if (hetappe = 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 does not know if he/she is a temporary worker, enter code 2. Every temporary worker knows that exactly! In case of uncertainty: Temporary work is also called subcontracted work or personnel leasing. In case of temporary work, you are employed by a temporary employment agency that lends you to companies. So you do your work for other companies. Temporary work is therefore a permanent employment relationship in which the places of employment change frequently. This also refers to employment in a personnel service agency.
yes [1]
no [2] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| if (26120 = 1) goto 26121a |  |
| if (26120 = 2, -97, -98) goto 26121 |  |

## Variables

| ts23216 | Temporary work | spEmp |
| :--- | :--- | :--- |

## 26121 Did you work as a seasonal worker then?

If TP doesn't know whether he/she is a seasonal worker, enter code 2. Every seasonal worker knows it for sure! In case of uncertainty: Seasonal workers are defined as persons who are only employed at certain times of the year, e.g. harvest workers during harvest period, maids during the tourist high season or lift helpers in winter sports areas.
$\qquad$
Refused [-97] $\square$
goto 26121a

| Variables |  |  |
| :--- | :--- | :--- |
| ts23217 | Seasonal work | spEmp |

## 26118 What type of work do/did you perform here?

Volontariat [traineeship after university graduation,
especially in journalism and publishing] [1]

| Preparatory service or vicariate [2] $\quad \square$ |
| :---: |
| Trainee program [3] $\quad \square$ |
| Probationary year [4] $\quad \square$ |
| Pharmaceutical internship [5] $\quad \square$ |
| Position as a student assistant at a higher education institution or a research institute [7] |
| Position as a student assistant/student employee in a company [8] |
| (Other) internship [9] $\quad \square$ |
| Refused [-97] $\quad \square$ |
| Don't know [-98] $\quad \square$ |
| if (h_etkurz = 0) goto 26121a if (h_etkurz = 1) goto 26122 autoif $(26111=8) 26179=1$ |
| 1: Volontariat <br> if (h_etkurz = 0) 2: Referendariat bzw. Vikariat <br> 3: Traineeprogramm <br> 4: Anerkennungsjahr <br> if (h_etkurz = 0) 5: pharmazeutisches Praktikum |
| if (h_etkurz =0) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut if (h_etkurz = 1 \& h_etstud = 1) 7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut <br> if (h_etkurz = 0) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma <br> if (h_etkurz = 1 \& h_etstud = 1) 8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma <br> 9: (anderes) Praktikum |

## Variables

| ts23214 | Type of vocational training occupation | spEmp |
| :--- | :--- | :--- |

26113 Were you self-employed in a freelance profession, e.g., physician, lawyer or architect or self-employed in agriculture or another area?
self-employed in a freelance profession, such as
physician, lawyer, architect [1]
self-employed farmer [2] $\square$
other self-employed individual or entrepreneur [3] $\square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 26115

## Variables

ts23209
Field of self-employment
spEmp

## 26115 What kind of self-employment was that in the beginning?

Read the options aloud.

| Self-employment subsidized through start-up grant [3] | $\square$ |  |
| :--- | :--- | :--- |
| Non-subsidized self-employment [4] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 26121a |  | spEmp |
| Variables | Type of self-employment in the beginning |  |
| ts23211 |  |  |

## 26121a [AUTO] Type of employee

Workers / employees / civil servants / soldiers / not assignable [1]

| Temporary/seasonal worker [2] | $\square$ |
| :--- | :--- |
| 2nd labor market (government-sponsored work <br> programs)/training opportunities [3] | $\square$ |

Self-employed / assistants / freelancers [4] $\square$

```
[0]
if (h_etauto =0 & h_etepi <> 6) goto 26122
if (h_etauto = 1 OR h_etepi = 6) goto 26123
autoif ((26111 = 1 to 4, -97, -98) & (26119 <> 1, 2) & 26120 <> 1 & 26121 <> 1)) 26121a=1
autoif (26120=1 OR 26121 = 1) 26121a=2
```



```
autoif (26111 = 5, 6, 7) 26121a=4
autoif (26121a) h_ettyp = 26121a
```

| Variables | Type of employee | spEmp |
| :--- | :--- | :--- |
| ts23251 |  |  |

Condition: if $\left(\left(\left(\mathrm{h} \_\right.\right.\right.$ettyp $\left.=1\right)$ \& ( h _etepi $\left.=1,2,4\right)$ ) OR h_etkurz $=1$ )
26122 From when until when did you have this profession 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 ABM job [labor market measure job]?
Condition: if (26119 = 2 \& ( h _etepi $=1,2,4$ ) )
$\mathbf{2 6 1 2 2}$ 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 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 Referendariat 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 $\left((26118=7,8) \&\left(h \_e t e p i=1,2,4\right) \& h \_e t k u r z=0\right)$
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?
|______| Month

## Refused [-97]

Don't know [-98]
Range: 1-12
|__________|Year

Refused [-97]
Don't know [-98]
Range: 1,900-9,999
goto 26123

| Variables | Start Employment episode (month) | spEmp |
| :--- | :--- | :--- |
| ts2311m | Start Employment episode (year) | spEmp |
| ts2311y | Check module: start date (month, edited) | spEmp |
| ts2311m_g1 | Check module: start date (year, edited) | spEmp |
| ts2311y_g1 |  |  |

Condition: if (h_etauto $=0$ \& (h_etepi $=1$ to 4) \& h_etappe $=8$ )
26123 [NCS] (Until when did you do this?)
Condition: if (h_etauto $=0$ \& (h_etepi $=1$ to 4 ) \& h_etappe $=6$ )

26123 [NCS] And when did you end this?
Condition: if (h_etauto =1)
26123 Until when did you have this profession with the same employer?
Condition: if ((h_ettyp =1 OR h_etkurz = 1 OR ( $\mathrm{h} \_$ettyp $=. \& 26118=$.)) \& h_etepi $=6$ )
26123 Until when did you have this profession with the same employer?
Condition: if ( $26120=1$ \& h_etepi $=6$ )
26123 Until when did you work as a temporary worker at the same temporary employment company?
Condition: if (26121 = 1 \& h_etepi $=6$ )
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_etepi $=6$ )
26123 Until when until when did you have this position within a job creation scheme?
Condition: if ( $26119=2$ \& h _etepi $=6$ )
26123 Until when did you have this one-euro-job or work opportunity?
Condition: if ( $26111=5$ \& h_etepi $=6$ )
26123 Until when did you do this work as a self-employed person?
Condition: if ( $26111=6$ \& h_etepi $=6$ )
26123 Until when did you do this work as an assisting family member?
Condition: if (26111 = 7 \& h_etepi $=6$ )
26123 Until when did you do this freelance work?
Condition: if ( $26118=1$ \& h_etepi $=6$ \& h_etkurz $=0$ )
26123 Until when did you do this Volontariat?
Condition: if ( $26118=2$ \& h_etepi $=6$ \& h_etkurz $=0$ )
26123 Until when did you do this Referendariat or this vicariate?
Condition: if (26118 = 3 \& h_etepi $=6$ \& h_etkurz = 0)
26123 Until when did you do this trainee program?
Condition: if $(26118=4$ \& h_etepi $=6$ \& h_etkurz $=0$ )
26123 Until when did you do this probationary year?
Condition: if ( $26118=5$ \& h_etepi $=6$ \& h_etkurz $=0$ )
26123 Until when did you do this pharmaceutical internship?
Condition: if ( $(26118=7,8)$ \& h_etepi $=6$ \& h_etkurz $=0)$
26123 Until when did you have this position as a student assistant?
Condition: if ( $26118=9$ \& h_etepi $=6$ \& h_etkurz $=0$ )
26123 Until when did you do this internship?


Month

| until today [-5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
|  | $\square$ |

Don't know [-98]
Range: 1-12
|__________| Year

| until today [-5] $\quad \square$ | $\square$ |
| :---: | :---: |
| Refused [-97] $\quad \square$ | $\square$ |
| Don't know [-98] <br> Range: 1,900-9,999 | $\square$ |
| ```if \(\left(\left(h \_d a u e r t a n=1,3,4\right) \&\left(\left(h \_e t e p i=1\right.\right.\right.\) to 4) OR h_etswitch \(\left.=1\right) \& h\) if \(\left(\left(h \_d a u e r t a n=1,3,4\right) \&\left(h \_e t e p i=1,4\right) \& h \_e t k u r z=1\right)\) goto 26 if ((h_dauertan \(=1,3,4)\) \& h_etepi \(=6\) \& ( \(\left(h \_e t k u r z=0\right.\) \& h_etswitch if (h_dauertan = 2) goto \(261 \overline{2} 4\) 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 \(/ \mathrm{intj})\) autoif \((26124=1)\) h_akt \(=1\) autoif (26124 <> 1) h_akt \(=2\) autoif \(\left(\left(h \_e t e p i=1,2\right) \& h \_e t t y p ~<>7 \& h \_a k t=1\right) h \_e p i s k=1\) autoif ((h_etepi <> 1, 2) OR h_ettyp \(=7\) OR h_akt \(=\overline{2})\) h_episk \(=2\)``` | witch = 1) \& h_etkurz = 0) goto 26125 <br> 1) goto 26126 <br> \& h_etswitch = 0) OR h_etkurz = 1)) goto $26127 Z$ $n=3$ <br> isk = 1 <br> _episk = 2 |


| Variables |  | End Employment episode (month) |
| :--- | :--- | :--- |
| ts2312m | End Employment episode (year) | spEmp |
| ts2312y | Check module: end date (month, edited) | spEmp |
| ts2312m_g1 | Check module: end date (year, edited) | spEmp |
| ts2312y_g1 |  |  |

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 interview month [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (((h_etepi $=1$ to 4) OR h_etswitch = 1) \& h_etkurz = 0) goto 26125
if ((h_etepi $=1$ to 4) \& h_etkurz = 1) goto 26126
if (h_etepi $=6$ \& ((h_etkurz $=0$ \& h_etswitch $=0)$ OR h_etkurz = 1)) goto $26127 Z$
autoif $(26124=1)$ h_dauertan $=1$
autoif $(26124=1)$ h_akt $=1$
autoif (26124 <> 1) h_akt = 2
autoif $\left(\left(h \_e t e p i=1,2\right) \& h \_e t t y p ~<>7 \& h \_a k t=1\right) h \_e p i s k=1$
autoif ((h_etepi <> 1, 2) O $\bar{R}$ h_ettyp $=7 \overline{O R}$ h_akt $=\overline{2})$ h_episk $=2$

| Variables |  |  |
| :--- | :--- | :--- |
| ts2312c | Ongoing of employment episode | spEmp |
| ts2312c_g1 | Check module: episode ongoing (edited) | 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 [1]

| Part-time [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98] $\quad \square$
if (h_etepi $=1$ to 4) goto 26126
if (h_etepi $=6$ ) goto $26127 Z$

| Variables | Working hours at beginning | spEmp |
| :--- | :--- | :--- |
| ts23218 |  |  |

Condition: if ((h_ettyp $\left.=1,2,3) \& 26121<>1 \& h \_e t k u r z=0\right)$
26126 How many hours per week was your !!contractually agreed!! working time at the beginning of this job, 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 job, 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 job, i.e. in <26122>?
if (h_etkurz = 0) Two decimal places are allowed! In case of teachers, trainee teachers, not the teaching load, but the whole working time is meant. if (h_etkurz =1) Two decimal places are allowed!
 , $\qquad$ hours per week

| no fixed working hours [95] | $\square$ |
| :--- | :--- |
| more than 90 hours per week [94] | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
Range: 0.00-90.00
if (26126 = 51 to 90, 94) goto 26127
if $(26126$ < 51 OR 26126 = 95) goto $26127 Z$

| Variables | Contractual/actual working time at the beginning of employment | spEmp |
| :--- | :--- | :--- | :--- |
| ts23219 |  |  |

Condition: if ( $\mathrm{h} \_$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 [1]

| Part-time [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (26121 = 1) goto 26130 <br> if (26121 <> 1) goto 26129 |  |

## Variables

ts23221
Job volume at the end/today
spEmp

Condition: if ( $\mathrm{h} \_$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 profession, i.e. in <26123>?
Two decimal places allowed! For teachers or trainee teachers: This does not mean the teaching workload, but the entire position.

|
I $\square$ I, $\qquad$ I_ hours per week
no fixed working hours [95]
more than 90 hours per week [94] $\quad \square$

Refused [-97]

## Don't know [-98]

if (26129 = 51 to 90, 94) goto 26129a
if ((26129 < 51 OR 26129 = 95) goto 26130

## Variables

| ts23119 | Contractual working time 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?
_____ $\square$ Hours per week
no fixed working hours [95]
more than 90 hours per week [94]
Refused [-97]
Don't know [-98]
Range: 0.00-90.00
if $\left(\left(h \_e t t y p=1,2\right) \& h \_e t k u r z=0\right)$ goto 26133
if $\left(\left(h \_e t t y p=3,4\right)\right.$ \& (h_etepi $=1$ to 4) \& h_etkurz = 0) goto 26140
if ((h_ettyp $=3,4)$ \& h_etepi $=6$ \& h_etkurz $=0$ ) goto 26147
if (h_etkurz = 1) goto $\overline{2} 6147 Z$

| Variables | Actual working time per week currently/at the end | spEmp |
| :--- | :--- | :--- |
| ts23223 |  |  |

Condition: if (h_akt = 1)
26133 Does it occur in your activity as <26109> that you work overtime?
Condition: if (h_akt = 2)
26133 Did it occur in your activity as <26109> that you worked overtime?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |


| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

if $(26133=1)$ goto 26134
if $\left((26133=2,-97,-98) \&\left(h \_e t e p i=1\right.\right.$ to 4)) goto 26140
if $\left((26133=2,-97,-98) \& h \_e t e p i=6\right)$ goto 26147

| Variables | Overtime | spEmp |
| :--- | :--- | :--- |
| ts23224 |  |  |

## Condition: if ( h _akt = 1 )

26134 Are you given comp time, extra pay or no compensation for your overtime?
Condition: if ( $\mathrm{h} \_$akt $=2$ )
26134 Were you given comp time, extra pay or no compensation for your overtime?

| compensated through paid leave [1] $\square$ |  |
| :---: | :---: |
| partly compensated through paid leave/partly paid [2] |  |
| paid [3] |  |
| not compensated for [4] |  |
| Refused [-97] |  |
| Don't know [-98] |  |
| if (h_akt = 1) goto 26135 <br> if (h_akt $=2$ \& (h_etepi $=1$ to 4)) goto 26140 <br> if (h_akt $=2$ \& h_etepi $=6$ ) goto 26147 |  |
| Variables |  |
| ts23225 $\quad$ Type of compensation for overtime | spEmp |

26135 What about last month? Did you work overtime last month?

| yes [1] | $\square$ | $\square$ |
| :---: | :---: | :---: |
| no [2] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| $\begin{aligned} & \text { if }(26135=1) \text {, } \\ & \text { if }((26135=2, \\ & \text { if }((26135=2, \end{aligned}$ | 26136 <br> -98) \& (h_etepi $=1$ to 4)) goto 26140 <br> -98) \& h_etepi $=6$ ) goto 26147 |  |
| Variables |  |  |
| ts23226 | Overtime last month | 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. Was 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]

Don't know [-98] $\quad \square$
goto 26142

| Variables | Further education in company: company agreement | spEmp |
| :--- | :--- | :--- |
| ts23229 |  |  |

Condition: if (h_akt = 1)
26142 Is there a regular further education plan for the employees there?
Condition: if (h_akt = 2)
26142 Was there a regular further education plan for the employees there?
yes [1]

| no [2] | $\square$ |  |
| :--- | :---: | :---: |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 26143 |  | spEmp |
| Variables | Further education in company: planning |  |
| ts23230 |  |  |

## Condition: if ( $\mathrm{h} \_$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] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98]
goto 26144

| Variables | Further education in company: financing | spEmp |
| :--- | :--- | :--- |
| ts23231 |  |  |

Condition: if (h_akt = 1 )
26144 Is there a staff member, unit or department responsible for training or further education?
Condition: if (h_akt = 2)
26144 Was there a staff member, unit or department responsible for training or further education?
yes [1]
no [2] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 26145

## Variables

ts23232
Further education in company: responsible person
spEmp

Condition: if ( $\mathrm{h} \_$akt $=1$ )
26145 Did your former employer offer 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] $\quad \square$

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 courses, give you a subsidy, or otherwise support you financially?
Condition: if (h_akt = 2)
26146 Did your former employer offer to pay for you to attend courses, give you a subsidy or otherwise support you financially?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 26147

| Variables |  |  |  | Vocational further education: offer financial support | spEmp |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts23234 |  |  |  |  |  |

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 $=6$ )
$26147 \begin{aligned} & \text { During your work from our last interview in <20101P3(intmPRE / intjPRE) }>\text { until } \\ & \text { <26123> have you attended training programs or courses, which you have not yet }\end{aligned}$ mentioned?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if $(26147=1)$ goto $35100 Z$
if (26147 = 2, -97, -98) goto $26147 Z$
autoif (26147 = 1) h_kursherk $=26108$
autoif (26147 = 1 \& $26122>=20101 P 3($ 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_kursdauertan $=26124$
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 Is your company located in Germany or abroad?
Condition: if (h_akt = 2 \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))
26160 Was your company located in Germany or abroad?
Condition: if (h_akt = 1 \& h_ettyp = 2)
26160 Are you primarily deployed in Germany of abroad?
Condition: if (h_akt = 2 \& h_ettyp = 2)
26160 Were you primarily deployed in Germany of abroad?
Condition: if (h_akt = 1 \& 26111 = 5)
26160 Is your company located in Germany or abroad?
Condition: if (h_akt = 2 \& 26111 = 5)
26160 Was your company located in Germany or abroad?
in Germany [1]
abroad [2] $\quad \square$
Refused [-97]

## Don't know [-98]

if $(26160=1)$ goto 26161
if $(26160=2)$ goto 26164
if $\left((26160=-97,-98) \& h \_e t k u r z=0\right)$ goto 26166
if $((26160=-97,-98) \&$ h_etkurz $=1)$ goto $26184 Z$

| Variables |  | Workplace in Germany/abroad |
| :--- | :--- | :--- |
| ts23236 | Workplace in Germany/abroad (edited) | spEmp |
| ts23236_g1 | 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] | $\square$ |
| :--- | :--- |
| Changing locations [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if ((26161 <> -96, 1011) \& h_etkurz = 0) goto 26166 <br> if ((26161 <> -96, 1011) \& h_etkurz = 1) goto 26184Z <br> if (26161 = 1011) goto $26163 b$ <br> if $(26161=-96)$ goto 26162 | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts23237_g1 | Location of workplace (west/east) | spEmp |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |

## Condition: if ( $\mathrm{h} \_$akt = 1 )

## 26164 In what country is it?

Condition: if (h_akt = 2)
26164 In what country was it?
[List of countries] [-999]

## Not in list [-96] $\quad \square$

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 $26184 Z$

## Variables

| ts23239_g1R | Country of workplace | spEmp |
| :--- | :--- | :--- |
| ts23239_g2R | Country of workplace (aggregated) | spEmp |

Condition: if (h_ettyp <> 2 \& (26111 <> 5, 7) \& h_akt $=1$ )
26166 To which sector or branch of industry 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 industry did the company at which you worked belong?
Condition: if (h_ettyp = 2 \& h_akt = 1)
26166 To which sector or branch of industry 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 industry did the company belong to which you were primarily deployed?
Condition: if (26111 = 7 \& h_akt = 1)
26166 To which sector or branch of industry does the client for which you primarily work belong?
Condition: if (26111 = 7 \& h_akt = 2)
26166 To which sector or branch of industry 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?
Ask exactly whether production company, wholesale or retail industry, what kind of service, the type of business. E.g. not industry, but electrical industry; not industry, but retail industry; not public service, but hospital. By company we mean the local business unit.

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| if $(26111$ <> 5, 6) goto 26167 <br> if $(26111=5,6)$ goto 26169 |  |
| Variables   <br> ts23240_g1 Economic sector (WZ 2008) spEmp |  |

## Condition: if ( $h$ _ettyp $=1,3$ ) \& h_akt = 1)

## 26167 Do you work in the public sector?

Condition: if ( $(\mathrm{h}$ _ettyp $=1,3)$ \& $\mathrm{h} \_$akt = 2 )
26167 Did you work in the public sector then?
Condition: if ( $\left(\mathrm{h} \_\right.$ettyp $=2$ OR $\left.26111=7\right)$ \& h_akt = 1)
26167 Do you primarily work in the public sector?
Condition: if ((h_ettyp = 2 OR $26111=7)$ \& ( $\left.h \_a k t=2,3\right)$ )

## 26167 Did you primarily work in the public sector then?

In case of uncertainty: In case of employment in the public sector, the employer is usually the municipality, the county, the district or a federal or state authority. Public service includes, for example, the social welfare office, youth welfare office or tax office, schools or public hospitals.
yes [1]
no [2] $\quad \square$

Refused [-97]
Don't know [-98]
if (h_ettyp $=2$ OR 26111 = 7) goto 26168
if (h_ettyp $=1,3$ ) goto 26169
Variables

| ts23241 | Public sector | spEmp |
| :--- | :--- | :--- |

Condition: if $\left(26120=1 \&\left(h \_e t e p i=1\right.\right.$ to 4$\left.)\right)$
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 as a temporary worker between <20101P3(intmPRE / intjPRE)> and <26123>?
Condition: if $\left(26121=1 \& h \_e t e p i=6\right)$
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 companies

| not employed in any company [-5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
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 persons, including yourself, are employed in this company?
Condition: if (h_akt = 2 \& 26120 <> 1 \& 26121 <> 1 \& (26111<> 5, 7))
26169 How many persons, including yourself, were employed in this company?
Condition: if (h_akt = 1 \& $26120=1$ )
26169 How many persons, including yourself, work for the temporary employment agency?
Condition: if ( $\mathrm{h} \_$akt $=2$ \& $26120=1$ )
26169 How many persons, including yourself, worked for the temporary employment agency?
Condition: if ( $\mathrm{h} \_$akt $=1 \&(26121=1$ OR $26111=7)$ )
26169 How many persons, including yourself, work there (approximately)?
Condition: if (h_akt = 2 \& $(26121=1$ OR $26111=7)$ )
26169 How many persons, including yourself, worked there (approximately)?
Condition: if ( $\mathrm{h} \_$akt $=1$ \& $26111=5$ )
26169 How many employees do you have in your company?
Condition: if ( $\mathrm{h} \_$akt $=2$ \& $26111=5$ )
26169 How many employees did you have in your company (at the end)?
Read out the options only if necessary. By company we mean the local business unit. Click "no employees" only for self-employed individuals who have no employees in their business except of themselves.
1 to less than 5 [1]

| 5 to less than 10 [2] | $\square$ |
| :--- | :--- |
| 10 to less than 20 [3] | $\square$ |
| 20 to less than $50[4]$ | $\square$ |
| 50 to less than $100[5]$ | $\square$ |
| 100 to less than $200[6]$ | $\square$ |
| 200 to less than $250[7]$ | $\square$ |
| 250 to less than $500[8]$ | $\square$ |
| 500 to less than $1,000[9]$ | $\square$ |


| 1,000 to less than 2,000 [10] | $\square$ |
| :--- | :--- |
| 2,000 and more [11] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (h_ettyp = 1, 2) goto 26179
if (h_ettyp $=3$ \& h_akt = 1) goto 26182
if (h_ettyp $=3$ \& h_akt $=$ 2) goto 26184
if (h_ettyp $=4$ \& h_akt = 1) goto 26201
if (h_ettyp $=4$ \& h_akt $=2$ ) goto $26216 Z$

## Variables

| ts23243 | Company size | spEmp |
| :--- | :--- | :--- |

Condition: if (h_ettyp = 1)
26179 Let' s get back to your job as <26109>. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?
Condition: if $(26120=1)$
26179 Let' s get back to your job as temporary worker. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?
Condition: if $(26121=1)$
26179 Let's return to your work as a seasonal worker. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?
Probationary and training period does not count as temporarily.
limited [1]
$\square$
Refused [-97]


Variables

| ts23310 | Time limit | spEmp |
| :--- | :--- | :--- |

Condition: if ((h_etepi $\left.=1,3,4) \& h \_a k t=1\right)$
26180 Has this position been converted into a permanent employment in the period since <26122>?
Condition: if ((h_etepi $=1,3,4)$ \& h_akt = 2)
26180 Has this position been converted into a permanent employment in the period between <26122> and <26123>?
Condition: if (h_etepi $=6$ \& h_akt $=1$ )
26180 Has this position been converted into a permanent employment in the period since <20101P3(intmPRE / intjPRE)>?
Condition: if (h_etepi $=6$ \& h_akt $=2$ )
26180 Has this position been converted into a permanent employment 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 $\left((26180=2,-97,-98) \& h \_a k t=1 \&\left(\left(h \_e t e p i=1,3,4\right) O R\left(h \_e t e p i=6 \& h \_e t s w i t c h=1\right)\right)\right)$ goto 26182
if ((26180 = 2, -97, -98) \& h_akt $=1 \&$ h_etepi $=6$ \& h_etswitch = 0) goto 26201
if ((26180 = 2, -97, -98) \& h_akt $=2$ \& ((h_etepi $=1,3,4)$ OR (h_etepi $=6$ \& h_etswitch = 1))) goto 26183
if $\left((26180=2,-97,-98) \& h \_a k t=2 \&\right.$ h_etepi $=6$ \& h_etswitch $\left.=0\right)$ goto $26216 Z$

## 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 the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
|
_1 $\qquad$ month

| Refused $[-97]$ | $\square$ |
| :--- | :---: |
| Don't know $[-98]$ | $\square$ |
| Range: $1-12$ |  |




| Variables |  |  |
| :--- | :--- | :--- |
| ts2332m | Date of conversion to permanent contract (month) | spEmp |
| ts2332y | Date of conversion to permanent contract (month) | spEmp |


| $26182 \quad$ When does your contract expire? Please tell me the month and year. |  |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $1-12$ | $\square$ |
|  | $\square$ |
| Refused $[-97]$ | $\square$ |
| Don't know $[-98]$ |  |
| Range: $1,900-9,999$ | $\square$ |
| goto 26201 | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts2333m | Future duration of limitation (month) | spEmp |
| ts2333y | Future duration of limitation (year) | spEmp |


$\mathbf{2 6 1 8 3} \quad$| Now let us turn to the end of your position as $<\mathbf{2 6 1 0 9}>$ in $<\mathbf{2 6 1 2 3}>$ |
| :--- |
| another position ! Did you assume |

if (h_etappe $=6$ ) We do !!not!! mean a vocational training with the same employer, but rather another occupation.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| no, but a vocational training program [-6] | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
if (h_etepi $=1 \& 26183=1$ ) goto 26183a
if $\left(\left(h \_e t e p i=3,4,6\right)\right.$ OR $\left.\left(h \_e t e p i ~=1 \&(26183=2,-6,-97,-98)\right)\right)$ goto $26216 Z$
1: ja
2: nein
if (h_etappe = 6) -6: nein, aber eine berufliche Ausbildung

| Variables |  |  |
| :--- | :--- | :--- |
| ts23244 | Subsequent employment with the same employer | spEmp |

## Condition: if $(26120=1)$

26184 At the end of this employment as a temporary worker in <26123>, did you receive a takeover offer from one of your employing companies?
Condition: if $(26121=1)$
26184 At the end of this employment as a seasonal worker in <26123> have you received a takeover offer from an employer?
Condition: if $(26118=1)$
26184 At the end of this employment in <26123> did you receive a takeover offer from the company where you did this Volontariat?
Condition: if $(26118=2)$
26184 At the end of this employment in <26123> did you receive a takeover offer from the company where you did this Referendariat or vicariate?
Condition: if $(26118=3)$
26184 At the end of this employment in <26123> did you receive a takeover offer from the company where you did this trainee program?
Condition: if $(26118=4)$
26184 At the end of this employment in <26123> did you receive a takeover offer from the company where you did this probationary year?
Condition: if $(26118=5)$
26184 At the end of this employment in <26123> did you receive a takeover offer from the company where you did this pharmaceutical internship?
Condition: if $(26118=7,8)$
26184 At the end of this employment in <26123> did you receive a takeover offer from the company/higher education institution where you were a student assistant?
Condition: if $(26118=9)$
26184 At the end of this employment in <26123> did you receive a takeover offer from the company where you did this internship?
Condition: if (26118 = -97, -98)

26184 At the end of this employment in <26123> did you receive a takeover offer from the company?
Condition: if $(26119=1)$
26184 At the end of this employment in <26123> did you receive a takeover offer from the company where you did this ABM job [labor market measure job]?
Condition: if (26119 = 2)
$\begin{array}{ll}26184 & \begin{array}{l}\text { At the end of this employment in }<26123>\text { did you receive a takeover offer from the } \\ \text { company where you did this one-euro-job/had this work opportunity? }\end{array} \\ \text { yes [1] } & \square\end{array}$

| no [2] | $\square$ |
| :--- | :--- |
| no, but a vocational training $[-6]$ | $\square$ |
| Ref | $\square$ |

Refused [-97]
Don't know [-98]
if $(26184=1)$ goto 26185
if ((26184 = 2, -6, -97, -98) \& h_etkurz = 0) goto $26216 Z$
if ((26184 = 2, -6, -97, -98) \& h_etkurz = 1) goto $26201 Z$
1: ja
2: nein
if (h_etappe = 6) -6: nein, aber eine berufliche Ausbildung

| Variables |  |  |
| :--- | :--- | :--- |
| ts23245 | Takeover offer at the end of employment | spEmp |

26185 Did you accept this offer?
$\qquad$
no [2] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
if (h_etkurz = 0) goto $26216 Z$
if (h_etkurz = 1) goto $26201 Z$
autoif $\left(26185=1 \& h \_\right.$etepi $\left.=1\right) 26216 a=1$

## Variables

| ts23246 | Takeover offer accepted | spEmp |
| :--- | :--- | :--- |

## Questions about current employment

Condition: if (26111 <> 5 \& h_etkurz = 0)
26201 How high was your !!net!! income last month for your work as <26109>? Please enter the amount you received !!after!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, please include overtime pay.
Condition: if (h_etkurz = 1)
26201 How high was your !!net!! income last month for your work as <26109>? We mean only the money you that was actually paid to you in the last month.
Condition: if $(26111=5)$
26201 Please estimate your current monthly profit !!after!! taxes for your work as <26109>.


Refused [-97]
Don't know [-98]
Range: 0 -99,999,999
if (26201 >= 0 \& h_etkurz = 0) goto 26205
if $((26201=-97,-98) \& h \quad e t k u r z=0)$ goto 26202
if (h_etkurz = 1) goto $26 \overline{2} 16 Z$

| Variables | Net income, open | spEmp |
| :--- | :--- | :--- |
| ts23410 |  |  |

26202 It would help us if you could at least roughly assign yourself to one of the following categories. Is your monthly net income/profit after taxes less than 1,500 euros, 1,500 to less than 3,000 euros or 3,000 euros and more?
less than 1,500 euros [1]

| 1,500 to less than 3,000 euros [2] | $\square$ |
| :--- | :--- |
| 3,000 euros and more [3] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if $(26202$ = 1) goto 26203
if $(26202$ = 2) goto 26204
if $(26202$ = 3) goto 26216
if (26202 = -97, -98) goto 26205

## Variables

| ts23411 | Net income, split | spEmp |
| :--- | :--- | :--- |


| 26203 | Can you tell me whether it is less than 500 euros, 500 to less than 1,000 euros or 1,000 euros and above per month? |  |  |
| :---: | :---: | :---: | :---: |
| less than 500 euros [1] |  | $\square$ |  |
| 500 to less than 1,000 euros [2] |  | $\square$ |  |
| 1,000 to less than 1,500 euros [3] |  | $\square$ |  |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] |  | $\square$ |  |
| goto 26205 |  |  |  |
| Variables |  |  |  |
| ts23412 | Net income | euros | spEm |


| 26204Can you tell me whether it is less than 2,000 euros, 2,000 to less than 2,500 euros or <br> 2,500 euros and above per month? <br> 1,500 to less than 2,000 euros [1] |  |
| :--- | ---: |
| 2,000 to less than 2,500 euros [2] | $\square$ |
| 2,500 to less than 3,000 euros [3] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 26205 | $\square$ |
| Variables |  |
| ts23413 | $\square$ |

26216 Can you tell me whether it is less than 4,000 euros, 4,000 to less than 5,000 euros or 5,000 euros and above per month?
3,000 to less than 4,000 euros [1]
4,000 to less than 5,000 euros [2] $\square$

| 5,000 euros and more [3] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 26205

| Variables | Net income, categories over 3,000 euros | spEmp |
| :--- | :--- | :--- |
| ts23414 |  |  |

Condition: if (26111 <> 5)
26205 And how high was your gross income last month for your work as a <26109>? Please enter the amount you have received !!before!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, please include overtime pay.
Condition: if (26111 = 5)
26205 Please estimate your current monthly pay !!before!! taxes for your work as <26109>.


Don't know [-98]
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


26210 Can you tell me whether it is less than 500 euros, 500 to less than 1,000 euros, or 1,000 euros and above per month?
less than 500 euros [1]
500 to less than 1,000 euros [2] $\square$

| 1,000 to less than 1,500 euros [3] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (26210 = 1 to 3) goto 26212

if $((26210=-97,-98) \&((\bar{h}$ _ettyp $=2,3,4)$ OR (26122(etstj) > 20102(intj) - 2))) goto 26216Z

| Variables | Gross income, categories below 1,500 euros | spEmp |
| :--- | :--- | :--- |
| ts23512 |  |  |

26211 Can you tell me whether it is less than 2,000 euros, 2,000 to less than 2,500 euros or 2,500 euros and above per month?
1,500 to less than 2,000 euros [1]

| 2,000 to less than 2,500 euros [2] |
| :--- |
| 2,500 to less than 3,000 euros [3] |

Refused [-97]
Don't know [-98]
if (26211 = 1 to 3) goto 26212

if ((26211 = -97, -98) \& ((h_ettyp $=2,3,4)$ OR (26122(etstj) > 20102(intj) - 2))) goto 26216Z

## Variables

| ts23513 | Gross income, categories $1,500-3,000$ euros | spEmp |
| :--- | :--- | :--- |



| Variables |  |  |
| :--- | :--- | :--- |
| ts23514 | Gross income, categories above 3,000 euros | 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 income/profit before taxes that you indicated include 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] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |

Don't know [-98]
if $(26212=1)$ goto 26213

if $\left((26212=2,-97,-98) \&\left(\left(\bar{h} \_\right.\right.\right.$ettyp $\left.=2,3,4\right)$ OR (26122(etstj) $>20102($ intj $\left.\left.)-2\right)\right)$ ) goto $26216 Z$

| Variables | Child benefit included in gross income | spEmp |
| :--- | :--- | :--- |
| ts23521 |  |  |

26213 For how many children do you receive child benefits (child allowances, family allowances)?
Civil servants may receive family allowances even if they have no children. In this case, enter the number of children 0.
|_____|Children

| Refused [-97] | $\square$ |  |
| :---: | :---: | :---: |
| Don't know [-98] <br> Range: 0-99 | $\square$ |  |
|  |  |  |
| $\begin{aligned} & \text { if }(\text { h_ettyp }=1 \&(26122(\text { etsti })<=20102(\text { intj })-2)) \text { goto 26214a } \\ & \text { if }((\bar{h} \text { _ettyp }=2,3,4) \text { OR (26122(etstj) }>20102(\text { intj })-2)) \text { goto } 26216 Z \end{aligned}$ |  |  |
| Variables |  |  |
| ts23522 | Number of children receiving child benefits | spEmp |

26214a Did you receive a 13th month salary from your employer last year?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Donk | $\square$ |

Don't know [-98]
if (26214a = 1) goto 26215a
if (26214a = 2, -97, -98) goto 26214b

| Variables | Special payment: 13th month salary (yes/no) | spEmp |
| :--- | :--- | :--- |
| ts23531 |  |  |

26215a How high was your 13th month's pay (gross)?
If not exactly known: Have the amount estimated.


Refused [-97]


Don't know [-98]
Range: 0-9,999,999
goto 26214b

## Variables

| ts23541 | Special payment: 13th month salary (gross) |
| :--- | :--- |

spEmp

## 26214b Did you receive a 14th month salary from your employer last year?

| yes [1] | $\square$ |  |
| :--- | :---: | :--- |
| no [2] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (26214b $=1)$ goto 26215b <br> if (26214b $=2,-97, ~-98) ~ g o t o ~ 26214 c ~$  |  |  |
| Variables |  |  |
| ts23532 | Special payment: 14th month salary (yes/no) |  |

26215b How high was your 14th month's pay (gross)?
If not exactly known: Have the amount estimated.
|___________________|euros

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| Range: $0-9,999,999$ |  |

goto 26214c

| Variables | special payment: 14th month salary (gross) | spEmp |
| :--- | :--- | :--- |
| ts23542 |  |  |

26214c Did you receive Christmas bonus from your employer last year?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (26214c $=1)$ goto 26215c <br> if (26214c $=2,-97,-98) ~ g o t o ~ 26214 d ~$ |  |

## Variables

ts23533
Special payment: christmas bonus (yes/no)
spEmp

| 26215c How high was your extra Christmas bonus (gross)? |  |
| :--- | :--- |
| If not exactly known: Have the amount estimated. |  |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| Range: $0-9,999,999$ | $\square$ |
| goto $26214 d$ | $\square$ |
| Variables |  |
| ts23543 | Special payment: christmas bonus (gross) |


| 26214d Did you receive holiday pay from your employer last year? |  |
| :---: | :---: |
| yes [1] $\quad \square$ | $\square$ |
| no [2] $\quad \square$ | $\square$ |
| Refused [-97] $\quad \square$ | $\square$ |
| Don't know [-98] $\quad \square$ | $\square$ |
| if $(26214 d=1)$ goto $26215 d$ <br> if (26214d = 2, -97, -98) goto 26214e |  |


| Variables | Special payment: holiday pay (yes/no) | spEmp |
| :--- | :--- | :--- |
| ts23534 |  |  |

## 26215d How high was that extra holiday pay (gross)

If not exactly known: Have the amount estimated.
|__________________|euros

Refused [-97]
Don't know [-98]
$\square$
Range: 0-9,999,999
goto $26214 e$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23544 | Special payment: holiday pay (gross) | spEmp |

26214e Did you receive a performance-based bonus (profit-sharing) from your employer last year?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
if (26214e = 1) goto 26215e
if (26214e = 2, -97, -98) goto $26214 f$

| Variables | Special payment: bonus, profit-sharing, gratification (yes/no) | spEmp |
| :--- | :--- | :--- |
| ts23535 |  |  |

26215e How high was your performance-based bonus (profit-sharing) (gross)
If not exactly known: Have the amount estimated.
__________________|euros

Refused [-97]
Don't know [-98]
Range: 0-9,999,999
goto $26214 f$

| Variables | Special payment: bonus, profit sharing, gratification (gross) | spEmp |
| :--- | :--- | :--- |
| ts23545 |  |  |

## 26214f Did you receive any other extra payments from your employer last year? <br> $\square$

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (26214f $=1)$ goto 26215f <br> if (26214f $=2,-97,-98) ~ g o t o ~ 26216 Z ~$ |  |

## Variables

| ts23536 | Special payment: other (yes/no) | spEmp |
| :--- | :--- | :--- |


| $\mathbf{2 6 2 1 5 f} \quad$ How high was that extra payment (gross)? |  |
| :--- | :--- |
| If not exactly known: Have the amount estimated. |  |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| Range: $0-9,999,999$ | $\square$ |
| goto $26216 Z$ | $\square$ |
| Variables | $\square$ |
| ts23546 |  |


| 26400 | In order to keep the following interview sections as short as possible, we would like to <br> incorporate data held by the "Institut für Arbeitsmarkt- und Berufsforschung der <br> Bundesagentur für Arbeit" (Institute for Employment Research of the Federal <br> Employment Agency) in Nuremberg into the analysis of this questionnaire. This <br> includes, for instance, information relating to previous employment relationships, <br> phases of unemployment, participation in training measures during unemployment as <br> well as company characteristics. I would ask you to give your official consent for the <br> transfer and incorporation of this data into the interview data. If this information is <br> evaluated, we guarantee that it is done so in strict compliance with all data protection <br> regulations and that no information is passed on to third parties. Your consent is, of <br> course, voluntary. You can withdraw this consent at any time by informing the contact <br> person at infas. Do you consent to the transfer of data held by the "Institut für <br> Arbeitsmarkt- und Berufsforschung der Bundesagentur für Arbeit" (Institute for <br> Employment Research of the Federal Employment Agency)? |
| :--- | :--- |
| Contact person's details, e-mail address and telephone number are included in the letter.  <br> The informed consent is of great importance for the evaluation of the study, therefore please answer all questions  <br> of the target persons competently and confidently. Intensive knowledge of the data protection sheet is essential!  <br> yes [1]  <br> no [2] $\square$ |  |
| [0] | $\square$ |
| goto $26401 Z ~$ | $\square$ |
| Variables |  |
| tx80401 |  |

## 27AL - Unemployment

## [AUX] Auxiliary variable: Person is currently working

## yes [1]

| no $[0]$ | $\square$ |
| :--- | :--- |
| $[0]$ | $\square$ |

## Variables

## t779001

Auxiliary variable: person is currently employed

## Start of the unemployment episode loop

## 27103 [AUTO] Episode mode

Newly integrated episode in panel [2]

| Follow-up episode in panel [3] | $\square$ |
| :---: | :---: |
| Supplemented in the X module [4] | $\square$ |
| [0] | $\square$ |
| $\begin{aligned} & \text { if }(27103=2,4) \text { goto } 27107 \\ & \text { if }(27103=3) \text { goto } 27103 P 1 \\ & \text { autoif }(30300<>8 \text { \& } 27101 a<27106) 27103=2 \\ & \text { autoif }(30300<>8) \& 27101 a>=27106) 27103=3 \\ & \text { autoif }(30300=8) 27103=4 \end{aligned}$ |  |

## Variables

Episode mode
spUnemp

Condition: if (27106 = $1 \& 27103<>4)$
27107 From when to when were you unemployed for the first time?
Condition: if $(27106>1$ OR $27103=4)$

## 27107 From when to when was that?

If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
—___| month

Refused [-97]
Don't know [-98]
Range: 1-12


Refused [-97]
Don't know [-98]
Range: 1,000-9,999
goto 27108

| Variables |  | Start Unemployment episode (month) |
| :--- | :--- | :--- |
| ts2511m | Start Unemployment episode (year) | spUnemp |
| ts2511y | Check module: start date (month, edited) | spUnemp |
| ts2511m_g1 | Check module: start date (year, edited) | spUnemp |
| ts2511y_g1 |  |  |

Condition: if (27103 $=1,2,4$ )
27108 (Until when were you unemployed?)
Condition: if (27103 = 3)
27108 Until when were you unemployed?
If TP only remembers seasons, please enter the following numbers: $21=$ Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year
| $\qquad$ until month

## to date [-5]

[0]
Range: 1-12

to date $[-5] \quad \square$

Refused [-97]
Don't know [-98]
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 < 2010\overline{2}(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 | End Unemployment episode (month) | spUnemp |
| :--- | :--- | :--- |
| ts2512m | End Unemployment episode (year) | spUnemp |
| ts2512y | Check module: end date (month, edited) | spUnemp |
| ts2512m_g1 | spUnemp |  |
| ts2512y_g1 | Check module: end date (year, edited) |  |

## 27109 Are you currently unemployed?

## yes [1]

| no [2] | $\square$ |
| :--- | :--- |

$\square$

| Don't know [-98] | $\square$ |
| :--- | :--- |
| if (27103 $=2,4)$ goto 27110 |  |
| if (27103 = 3) goto 27112 |  |
| autoif $(27109=1)$ h_dauertan $=1$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts2512c | Ongoing of unemployment episode | spUnemp |
| ts2512c_g1 | Check module: episode ongoing (edited) | spUnemp |

Condition: if (27107 <> -97, -98)
27110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment, i.e. in <27107>?
Condition: if ( $27107=-97,-98$ )
27110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (27110 $=1)$ goto 27111 <br> if (27110 $=2,-97,-98) ~$ goto 27112 |  |

## Variables

| ts25201 | Unemployment was registered from the start |
| :--- | :--- |

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 starting, that is in <27107>.
If ALG1 [unemployment benefit I] and ALG2 [unemployment benefit II] are paid, enter ALG1! The "unemployment benefit in case of vocational further education" is assigned to the unemployment benefit/maintenance allowance! Instead of employment office, you can also use the names "Agentur für Arbeit", "ARGE" or "job center".
unemployment benefits (also maintenance payment,
Arbeitslosengeld 1) [1]
unemployment benefits 2 (e.g. Hartz IV, Arbeitslosengeld
2) [2]

| no such support from the employment agency [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 27112

| Variables | Receiving unemployment benefits or assistance at start | spUnemp |
| :--- | :--- | :--- |
| ts25202 |  |  |

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 eventually, i.e. in <27108 >, registered as unemployed or looking for work?
Condition: if (h_dauertan = 4)
27112 Were you eventually registered unemployed or looking for work?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
|  | $\square$ |


| Don't know [-98] | $\square$ |
| :--- | :--- |
| if (27112 = 1) goto 27113 |  |
| if (27112 = 2, -97, -98) goto 27114 |  |

## Variables

| ts25203 | Registered unemployment at present/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]
unemployment benefits 2 (e.g. Hartz IV, Arbeitslosengeld
2) [2]
no such support from the employment agency [4] $\square$
Refused [-97]
Don't know [-98]
goto 27114

| Variables |  |  |
| :--- | :--- | :--- |
| ts25204 | Receiving unemployment benefits or assistance <br> continuing/terminated | spUnemp |

Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3\right) \&(27107<>-97,-98)\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> to <27108>?
Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3,4\right) \&((27107=-97,-98)\right.$ OR $\left.(27108=-97,-98))\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment?
Condition: if $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107<>-97,-98)\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> until now?
Condition: if $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107=-97,-98)\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment until now?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3\right) \&(27108<>-97,-98)\right)$
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 $\left((27103=3) \&\left(h \_d a u e r t a n=2,3,4\right) \&(27108=-97,-98)\right)$
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 $\left((27103=3) \& h \_d a u e r t a n=1\right)$
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?
Record the number, have it estimated if necessary.
|___|_____| Number applications

Refused [-97]
Don't know [-98]
Range: 0-999
goto 27115

| Variables | Number job applications | spUnemp |
| :--- | :--- | :--- |
| ts25205 |  |  |

Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3\right) \&(27107<>-97,-98)\right)$
27115 Were you ever invited to an interview during your period of unemployment from <27107> to <27108>?
Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3,4\right) \&((27107=-97,-98)\right.$ OR $\left.(27108=-97,-98))\right)$
27115 Were you ever invited to an interview during your period of unemployment?
Condition: if ( $\left.27103=2,4) \& h \_d a u e r t a n=1 \&(27107<>-97,-98)\right)$
27115 Have you ever been invited to an interview during your period of unemployment from <27107> until now?
Condition: if $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107=-97,-98)\right)$
27115 Have you every been to an interview during your period of unemployment until now?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3\right) \&(27108<>-97,-98)\right)$
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 $\left((27103=3) \&\left(h \_d a u e r t a n=2,3,4\right) \&(27108=-97,-98)\right)$
27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?
Condition: if $\left((27103=3) \& h \_d a u e r t a n=1\right)$
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] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if $(27115=1)$ goto 27116
if (27115 = 2, -97, -98) goto 27117

| Variables | Invitation to job interviews | spUnemp |
| :--- | :--- | :--- |
| ts25206 |  |  |

27116 And how many interviews did you go to during this time?
Record the number, have it estimated if necessary.
|________| Number job interviews

## Refused [-97]

Don't know [-98]
Range: 0-999
goto 27117

| Variables | Number job interviews | spUnemp |
| :--- | :--- | :--- |
| ts25207 |  |  |

Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3\right) \&(27107<>-97,-98)\right)$
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 $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3,4\right) \&((27107=-97,-98)\right.$ OR $\left.(27108=-97,-98))\right)$
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 $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107<>-97,-98)\right)$
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 $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107=-97,-98)\right)$
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 $\left((27103=3) \&\left(h \_d a u e r t a n=2,3\right) \&(27108<>-97,-98)\right)$
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 $\left((27103=3) \&\left(h \_d a u e r t a n=2,3,4\right) \&(27108=-97,-98)\right)$
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 $\left((27103=3) \& h \_d a u e r t a n=1\right)$
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] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |

Don't know [-98]
goto 27118

| Variables |  |  |
| :--- | :--- | :--- |
| ts25208 | Attendance of training courses/courses during unemployment | spUnemp |


no [2] $\quad \square$

Refused [-97]
Don't know [-98]

```
if (h_kurs = 1) goto 35100Z
if (h_kurs = 0) goto 27118Z
autoif (27118=1 OR 27117 = 1) h_kurs = 1
autoif ((27118 = 2, -97, -98) & (27117 = 2, -97, -98)) h_kurs = 0
autoif (h_kurs = 1) h_kursherk = 27106
autoif (h_kurs = 1 & 27107 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 27107
autoif (h_kurs = 1 & 27107 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif (h_kurs = 1) h_kursende = 27108
autoif (h_kurs = 1) h_kursdauertan = 27109
autoif (h_kurs = 1) h_kursaktiv = 27
```


## Variables

| ts25209 | Participation in vocational training programs financed by the <br> employment agency | spUnemp |
| :--- | :--- | :--- |

## START cross section: Social capital Labor market

Condition: if ( h _erwerb $=0$ )
27201 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?
Condition: if (h_erwerb = 1)
27201 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?

| no [2] | $\square$ |
| :---: | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(27201=1 \& \text { h_erwerb }=0) \text { goto } 27202 \\ & \text { if }\left(\left(27201=1 \& h_{\text {_erwerb }=1)}\right) \text { OR }(27201=2,-97,-98)\right) \text { goto } 272022 \end{aligned}$ |  |

## Variables

| th09211 | Job search past 4 weeks | pTargetCATI |
| :--- | :--- | :--- |

27202 If you were offered a job, would you be able to take on this offer within two weeks? yes [1]
no [2] $\quad \square$

Refused [-97] $\square$
Don't know [-98]
goto $27202 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| th09212 | Availability | pTargetCATI |

## 29KI - Children

| Now l'd like to ask you a few questions about children. Since our last interview in <20101P3(intmPRE/intjPRE)> have you had a child or taken in a foster or adopted child? |  |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(29106=1) \text { goto } 29110 Z \\ & \text { if ( }(h \text { _etappe }=6 \&(29106=2,-97,-98) \text { ) goto } 29160 \\ & \text { if (h_etappe }=8 \&(29106=2,-97,-98)) \text { goto } 29107 \end{aligned}$ |  |

## Variables

| tf33101 | own children | pTargetCATI |
| :--- | :--- | :--- |

## START children loop

## [AUX] Age of the child

| less than 5 persons [1] | $\square$ |  |
| :--- | :--- | :--- |
| 5 to 8 years [2] | $\square$ | $\square$ |
| 8 to less than 15 years [3] | $\square$ |  |
| 15 to less than 35 years [4] | $\square$ |  |
| 35 years or older [5] | $\square$ | spChild |
| not assignable [-9] | $\square$ |  |
| $[0]$ |  | $\square$ |
| Variables | $\square$ |  |
| ts33103 | $\square$ |  |

## 29103 [AUTO] Episode mode

Newly integrated episode in panel [2]

| Follow-up episode in panel [3] | $\square$ |
| :--- | :--- |
| $[0]$ | $\square$ |
| goto $29103 a$  <br> autoif $(29101 a<29110)$  <br> autoif $(29101 a>=29110)$ $\square 9103=3$ |  |

## Variables

ts33300
Episode mode
spChild

## 29112 When was <29111> born? Please state the month and year.

If TP only remembers age, please suggest the corresponding year of birth! If the target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year
 Month

## Refused [-97]

Don't know [-98]
Range: 1-12

|  |  |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Don't know $[-98]$ | $\square$ |
| 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 >= 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?)
Ask only in case of uncertainty!
male [1]

| female [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (h_eigkind = 1) goto 29114
if (h_eigkind $=0$ ) goto $29119 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts33203 | Gender of the child | spChild |

29114 Is <29111> your biological, adoptive or foster child?

| biological child [1] | $\square$ |
| :--- | :--- |
| Adoptive child [2] | $\square$ |
| foster child [3] | $\square$ |

Refused [-97] $\square$

Don't know [-98]
goto 29118

## Variables

ts33204
Biological, adoptive or foster child
spChild

29118 Have you lived with <29111> in one household since <20101P3(intmPRE / intjPRE)> yes [1]

|  | no [2] $\quad \square$ |
| :---: | :---: |
|  | Refused [-97] $\quad \square$ |
|  | Don't know [-98] $\square$ |
|  | if (29118 = 1) goto $29119 Z$ <br> if (29118 $=2$ \& (h_kialter $=2,3,4,-9)$ ) goto 29140Z <br> if $(29118=2$ \& (h_kialter $=1,5)$ ) goto $29157 Z$ <br> if $((29118=-97,-98) \& 29103 a=1)$ goto $29126 Z$ <br> if $((29118=-97,-98) \& 29103 a=0$ \& (h_kialter $=1,2))$ goto 29123 <br> if $((29118=-97,-98) \& 29103 a=0$ \& (h_kialter $=3,4,-9)$ ) goto $29140 Z$ <br> if $((29118=-97,-98) \& 29103 a=0$ \& h_kialter $=5)$ goto $29157 Z$ |

## Variables

| ts33310 | Lived in a household with a child | spChild |
| :--- | :--- | :--- |

## START sub loop cohabitation dates

## 29300 [AUTO] Episode mode

| Newly integrated episode in panel [2] $\square$ |  |
| :---: | :---: |
| Follow-up episode in panel [3] $\quad \square$ |  |
| [0] $\square$ |  |
| $\begin{aligned} & \text { goto } 29119 \\ & \text { autoif }\left(\left(29103=3 \& h \_k i s t a t P R E=2\right) \text { OR } 29103=2\right) 29300=2 \\ & \text { autoif }\left(29103=3 \& h \_ \text {kistatPRE }=1,3\right) 29300=3 \end{aligned}$ |  |
| Variables |  |
| ts33307 ${ }^{\text {E }}$ Episode mode | spChildCohab |

Condition: if (29119 = 1)
29119a Thinking about the time since <20101P3(intmPRE / intjPRE)>, from when to when did you live with <29111> in one household? If during this time, you lived with <29111> in one household several times, please indicate the first period of time!
Condition: if (29119 > 1)
29119a From when to when did you live in one household with <29111> the next time?
If the target person can only remember seasons, please enter the following numbers:
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] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $1-12$ | $\square$ |

Since the birth of the child [-5]
Refused [-97] $\quad \square$
Don't know [-98]
Range: 1,900-9,999

```
goto 29120
```

autoif $(29119 a=-5) 29119 a=29112$

| Variables |  | Start date Living together Child (month) |
| :--- | :--- | :--- |
| ts3331m | Start date Living together Child (year) | spChildCohab |
| ts3331y | 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 target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year
|_______| month

| until today [-5] | $\square$ |
| :---: | :---: |
| Child deceased [-4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: 1-12 |  |
| \|____________| year |  |
| until today [-5] | $\square$ |
| Child deceased [-4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: 1,900-9,999 |  |

if ((h_dauertan $=1,4) \& 29120$ <> -4) goto $29122 Z$
if (h_dauertan = 2) goto 29121
if (h_dauertan = 3) goto 29122
if $(2 \overline{29} 120=-4)$ goto $29157 Z$
autoif $(29120=-5)$ h_dauertan $=1$
autoif $(29120=201 \overline{02}($ 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 $(29120=-5) 29120=20102(i n t m / i n t j)$

| Variables |  |  |
| :--- | :--- | :--- |
| ts3332m | End date Living together Child (month) | spChildCohab |
| ts3332y | End date Living together Child (year) | spChildCohab |

## 29121 Do you currently share a household with <29111>?

## Yes, I am currently sharing a household with <29111> [1] $\square$

| no, living together ended in the interview month [2] | $\square$ |
| :--- | :--- |
| Child deceased [-4] | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98]

```
if (29121 <> -4) goto 29122Z
```

if $(29121=-4)$ goto $29157 Z$
autoif $(29121=1)$ h_dauertan = 1
autoif $(29121=-4) 29104=3$

| Variables |  |  |
| :--- | :--- | :--- |
| ts3332c | Currently living together with child | spChildCohab |

## 29123 Were you on parental leave since <20101P3(intmPRE/intjPRE)> for <29111>?

TP can work 30 hours per week during parental leave. Parental leave exists since 2001. In case of uncertainties: Only employees (not self-employed, freelancers, 400 euro jobbers) with a sufficiently long period of employment are legally entitled to take parental leave.

```
yes [1]
```

| no [2] | $\square$ |  |
| :---: | :---: | :---: |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| $\begin{aligned} & \text { if }(29123=1) \text { g } \\ & \text { if }((29123=2,- \\ & \text { if }((29123=2,- \\ & \text { if }((29123=2,- \end{aligned}$ | $29126 Z$ <br> -98) \& 29103a = 0) goto 29124 <br> -98) \& 29103a $=1$ \& (h_kialter $=1,5)$ ) goto $29157 Z$ <br> -98) \& 29103a $=1$ \& (h_kialter $=2,3,4,-9)$ ) goto $29140 Z$ |  |
| Variables |  |  |
| ts33206 | Parental leave, maternity leave, paternity leave taken for the child | spChild |

29124 Did you have the opportunity to take parental leave?
Parental leave exists since 2001.

```
yes [1] 
```

no [2] $\quad \square$
Refused [-97] $\quad \square$
Don't know [-98]
if (h_kialter $=2,3,4,-9$ ) goto $29140 Z$
if (h_kialter $=1,5$ ) goto $29157 Z$

## Variables

| ts33207 | Possibility to take educational leave, maternity sabbatical, parental <br> leave | spChild |
| :--- | :--- | :--- |

## START sub loop parental leave dates

## 29400 [AUTO] Episode mode

Newly integrated episode in panel [2]
Follow-up episode in panel [3] $\quad \square$
[0] $\quad \square$
if $(29400=2)$ goto 29126a
if $(29400=3)$ goto 29126P1
autoif (29103a < 29126) 29400 = 2
autoif (29103a>=29126) $29400=3$

## 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 target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year
|______| from month

| Since the birth of the child [-5] |  | $\square$ |  |
| :---: | :---: | :---: | :---: |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] <br> Range: 1-12 |  | $\square$ |  |
|  |  |  |  |
| ____________\| year |  |  |  |
| Since the birth of the child [-5] |  | $\square$ |  |
| Refused [-97] |  | $\square$ |  |
| Don't know [-98] <br> Range: 1,900-9,999 |  |  |  |
|  |  |  |  |
| goto 29127 <br> autoif $(29126 a=-5) 29126 a=29112$ |  |  |  |
|  |  |  |  |
| Variables |  |  |  |
| ts2711m | Start Pa |  | spParLeave |
| ts2711y | Start Pa |  | spParLeave |
| ts2711m_g1 | Check m | edited) | spParLeave |
| ts2711y_g1 | Check m | dited) | 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 the parental leave, the parental leave ends with the birth of this child. If TP only remembers seasons, please enter the following numbers:
21=Beginning of the year/Winter,
24=Spring/Easter,
27=Mid-year/Summer,
30=Fall,
$32=$ End of the year
|____|
month

| until today $[-5]$ | $\square$ |
| :--- | :--- |
| Refusd $[971$ |  |

Refused [-97]
Don't know [-98]
Range: 1-12



## Variables

| ts2712m | End Parental leave (year) | spParLeave |
| :--- | :--- | :--- |
| ts2712y | End Parental leave (month) | spParLeave |
| ts2712m_g1 | Check module: end date (month, edited) | spParLeave |
| ts2712y_g1 | Check module: end date (year, edited) | spParLeave |

## 29128 Are you still on parental leave for <29111>?

yes, still on parental leave [1]
no, parental leave finished in interview month [2]

Refused [-97]
Don't know [-98]
goto 29129
autoif $(29128=1)$ h_dauertan2 $=1$
autoif (h_dauertan2 = 1) $29130=2$
Variables

| ts2712c | Ongoing of parental leave | spParLeave |
| :--- | :--- | :--- |
| ts2712c_g1 | Check module: episode 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] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

```
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 | Attendance of training courses/courses during parental leave | spParLeave |
| :--- | :--- | :--- |
| ts27103 |  |  |


| 29129a <br> yes [1] | Were you employed (again) directly after this parental leave, i.e. since <29127>? |  |
| :--- | :--- | :--- |
| no [2] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | spParLeave |
| if 29129a $=1$ goto $29129 b$ <br> if 29129a $=2,-97,-98 ~ g o t o ~ 29130 ~$ | Variables <br> ts27104 |  |



| 29129d $\quad$Did you start working for the same employer that you worked for before your parental <br> leave again? |  |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| not employed before parental leave [3] | $\square$ |
| self-employed before parental leave [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (29129d $=2)$ <br> if (29129d $=1,3,4, ~-97, ~-98) ~ g o t o ~ 29130 ~$ |  |


| Variables | spmployment after parental leave, Change of employer | sparLeave |
| :--- | :--- | :--- |
| ts27106 |  |  |

## 29129e Did you have the opportunity to work for your old employer again?

yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 29130 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts27107 | Voluntary employer switch | spParLeave |

$29140 \quad \begin{aligned} & \text { Is <29111> currently working full-time, part-time, work on the side or is <29111> non- } \\ & \text { working? }\end{aligned}$
In training (school, vocational training, studies) is not considered as employed. Part-time employment means less than 15 hours a week. If someone has two part-time jobs, he or she is considered to be in full-time employment.
full-time employed [1]
part-time employed [2] $\quad \square$
in a side job [3] $\quad \square$

| unemployed [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (29140 = 1, 2, -97, -98) goto 29143Z |  |
| if (29140 = 3, 4) goto 29140a |  |


| Variables | Employment Child | spChild |
| :--- | :--- | :--- |
| ts33209 |  |  |

## 29140a What is <29111> currently doing mainly?

Do not read the specifications aloud. Please assign. Only if necessary: For example, is he/she in school or training, unemployed, housewife/househusband or what is he/she currently doing?

| unemployed [1] | $\square$ |
| :--- | :--- |
| short-time work [2] | $\square$ |
| one-euro-job, ABM job [labor market measure job] or <br> similar measure offered by the federal employment <br> agency/job center or ARGE [3] | $\square$ |
| partial retirement, regardless of phase [4] | $\square$ |
| general school education [5] | $\square$ |
| vocational training [6] | $\square$ |
| master craftsman/craftswoman or technician training [7] | $\square$ |
| course of study [8] | $\square$ |
| doctorate [9] | $\square$ |
| retraining, further education [10] | $\square$ |
| on maternity leave/parental leave [11] | $\square$ |
| housewife/househusband [12] | $\square$ |
| ill/temporarily unable to work [13] | $\square$ |
| retiree, pensioner, (early) retirement [14] | $\square$ |
| (voluntary) military/community service, federal volunteers |  |
| service, voluntary social year, voluntary ecological year or |  |
| European voluntary service [15] | $\square$ |
| something else [16] | $\square$ |
| child doesn't attend school yet [17] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (29140a = 1, 2, 3, 4, 6 to 15, -97, -98) goto 29143Z = goto 29142 |  |
| if (29140a = 16) goto 29141 |  |
| if (29140a = 17) goto 291573 | $\square$ |

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 | Unemployment Child | spChild |
| :--- | :--- | :--- |
| ts33210 |  |  |

29142a Does <29111> already goes to school?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
if (29142a = 1) goto 29142
if (29142a = 2, -97, -98) goto 29157Z

## Variables

ts33229
School enrollment already completed
spChild

## 29142 Which school does <29111> attend?

| elementary school [1] | $\square$ |
| :---: | :---: |
| orientation stage, also trial stage [2] | $\square$ |
| Hauptschule [3] | $\square$ |
| Realschule [4] | $\square$ |
| combined Hauptschule and Realschule, also secondary school, regular school, Mittelschule, Oberschule and commercial school, Regionale Schule, Extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule [5] | $\square$ |
| comprehensive school, also integrated schools, integrated secondary school (Berlin) [6] | $\square$ |
| Waldorf school [7] | $\square$ |
| Gymnasium, also Kolleg [8] | $\square$ |
| special needs school, also special needs center [9] | $\square$ |
| other school [10] | $\square$ |
| Finished school [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| ```if (29142 = 1 to \(9,-97,-98\) ) goto \(29157 Z\) if \((29142=10)\) goto 29143 if (29142=-6) goto \(29143 Z\) 1: Grundschule if (h_kialter <> 2) 2: Orientierungsstufe, auch Erprobungsstufe if (h_kialter <> 2) 3: Hauptschule if (h_kialter <> 2) 4: Realschule if (h_kialter <> 2) 5: Verbundene Haupt- und Realschule, auch Sekundar-, Regel-, Mittel-, Ober- und Wirtschaftsschule, Regionale Schule, Erweiterte Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule if ( \(h\) _kialter <> 2) 6: Gesamtschule, auch integrierte Schulen, integrierte Sekundarschule (Berlin) 7: Waldorfschule if (h_kialter <> 2) 8: Gymnasium, auch Kolleg 9: Sonderschule/Förderschule, auch Förderzentrum 10: andere Schule``` |  |
|  |  |

## Variables

| ts33212 | Type of school Child | spChild |
| :--- | :--- | :--- |



29202 | Since our last interview in <20101P3(intmPRE / intjPRE) $>$, has $<29111>$ acquired a |
| :--- |
| (another) general school-leaving qualification? |

no (further) qualification obtained [1]

| (further) qualification obtained [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |


| Don't know [-98] |
| :--- |
| if $((29202=1,-97,-98) \& 29140 a=6)$ goto 29146 |
| if ((29202 = 1, -97, -98) \& 29140a = 8) goto 29148 |
| if ((29202 = 1, -97, -98) \& (29140a <> 6, 8)) goto $29149 Z$ |
| if (29202 = 2) goto 29144 |


| Variables |  |  |
| :--- | :--- | :--- |
| ts33231 | Episode update - further school-leaving qualification Child | spChild |

Condition: if (29103 = 2 OR 29201 $=2$ OR h_kischul $=-9$ OR 29142 $=-6$ )

## 29144 Which is <29111>'s highest general school-leaving qualification at the moment?

Condition: if (29103 = 3 \& 29202 = 2)
29144 Which (other) general school-leaving certificate did <29111> acquire in the meantime?
Vorgaben nur bei Bedarf vorlesen, zuordnen lassen.
Wenn Fachabitur angegeben wird, bitte nachfragen, ob damit die Zugangsberechtigung für ein Studium an einer
Fachhochschule oder an einer Universität erworben wurde. Wenn Fachhochschule, dann zu Kategorie 4
zuordnen, wenn Universität, zu Kategorie 5 zuordnen.
Bei Abschlüssen, die im Ausland erworben wurden, einordnen lassen:
Was hätte diesem Abschluss in Deutschland ungefähr entsprochen?
basic school-leaving qualification of a Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, school-leaving qualification of a Mittelschule (in Bavaria), school-leaving qualification of a Volksschule, 8th grade polytechnic secondary school (POS) [1]
qualifying or qualified school-leaving qualification of a Hauptschule also: extended entrance qualification for a vocational school with performance appraisal, secondary qualification I-school-leaving qualification of a
Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, schoolleaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule, 10th grade polytechnic secondary school (POS) [3]
entry qualification for universities of applied sciences
(Fachhochschulreife (FHR)) [4]
other higher education entrance qualification (Abitur)/
other higher education entrance qualification (Abitur / EOS
12th grade) [5]
school-leaving qualification of a special needs school [6]

| other qualification [7] | $\square$ |
| :--- | :--- |
| no school-leaving qualification [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if ((29144 = 1 to $6,-5,-97,-98) \& 29140 a=6)$ goto 29146
if $((29144=1$ to $6,-5,-97,-98) \& 29140 a=8)$ goto 29148
if $((29144=1$ to $6,-5,-97,-98) \&(29140 a<>6,8))$ goto $29149 Z$
if $(29144=7)$ goto 29145
if (h_etappe = 6) 1: einfacher Hauptschulabschluss
auch: Berufsbildungsreife, Berufsreife, Erster allgemeinbildender Schulabschluss, Mittelschulabschluss (in Bayern)
if (h_etappe = 8) 1: einfacher Hauptschulabschluss
auch: Berufsbildungsreife, Berufsreife, Erster allgemeinbildender Schulabschluss, Mittelschulabschluss (in Bayern), Volksschulabschluss, 8.Klasse POS
2: qualifizierender oder qualifizierter Hauptschulabschluss
auch: Erweiterte Berufsbildungsreife, Berufsreife mit Leistungsfeststellung, Sekundarabschluss IHauptschulabschluss, Hauptschulabschluss nach Klasse 10, qualifizierender Mittelschulabschluss (in Bayern)
if (h_etappe = 6) 3: Realschulabschluss
auch: Mittlere Reife, Mittlerer Schulabschluss, Wirtschaftsschulabschluss, Fachschulabschluss, Fachoberschulreife, Mittlerer Abschluss, Mittlerer Bildungsabschluss, Erweiterter/Qualifizierter
Sekundarabschluss, Erweiterter/Qualifizierter Realschulabschluss
if (h_etappe = 8) 3: Realschulabschluss
auch: Mittlere Reife, Mittlerer Schulabschluss, Wirtschaftsschulabschluss, Fachschulabschluss, Fachoberschulreife, Mittlerer Abschluss, Mittlerer Bildungsabschluss, Erweiterter/Qualifizierter
Sekundarabschluss, Erweiterter/Qualifizierter Realschulabschluss, 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

| Variables |  |  |
| :--- | :--- | :--- |
| ts33214 | Highest school-leaving qualification Child | spChild |

## 29146 What type of training is <29111> currently doing? (e.g., an apprenticeship, master craftsman/craftswoman or technician training, training at a Berufsfachschule [vocational school], commercial school, school of public health, Fachschule or training as a civil service?)

apprenticeship (administrative, in-company, industrial, agricultural) [1]
master craftsman/craftswoman or technician training [2]
 school] or commercial school [3]

| vocational training at a school of public health [4] | $\square$ |
| :--- | :--- |
| vocational training at a Fachschule [5] | $\square$ |
| civil service training (civil service examination) [6] | $\square$ |
| other training [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (29146 =1 to 5, -97, -98) goto 29157Z <br> if (29146 = 6) goto 29156 <br> if (29146 = 7) goto 29147 | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts33216 | Vocational training Child | spChild |

29148 Which educational institution is <29111> currently studying at? At a Berufsakademie [university of cooperative education] or cooperative state university, a college of public administration, a university of applied sciences or at a university?
Berufsakademie [university of cooperative education],
cooperative state university [1]

| College of public administration [2] | $\square$ |  |
| :--- | :--- | :--- |
| University of applied sciences [3] | $\square$ |  |
| University (including technical university, medical <br> university, theological college, teacher training college, <br> veterinary college as well as colleges of music and art) [4] | $\square$ | $\square$ |
| other institution [5] | $\square$ | $\square$ |
| Refused [-97] | $\square$ | spChild |
| Don't know [-98] | $\square$ |  |
| if (29148 = 1, 2, 3, 4, -97, -98) goto 29157Z <br> if (29148 = 5) goto 29149 |  |  |
| Variables $\square$   <br> ts33218 $\square$   | $\square$ |  |


| 29203 We noted <h_kiaus | 's highest professional qualification. |
| :---: | :---: |
| Target person does not contradict [1] | $\square$ |
| Target person contradicts [2] | $\square$ |
| [0] | $\square$ |
| $\begin{aligned} & \text { if }(29203=1) \text { goto } 29204 \\ & \text { if }(29203=2) \text { goto } 29150 \end{aligned}$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts33232 | Episode update - Highest vocational qualification Child | spChild |

```
29204 Since our last interview in <20101P3(intmPRE / intjPRE)>, has <29111> acquired a (another) vocational qualification?
no (further) qualification obtained [1]
```

| (further) qualification obtained [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

```
Don't know [-98]
```

if (29204 = 1, -97, -98) goto $29157 Z$
if $(29202=2)$ goto 29150
autoif $(29204=1) 29150=29103 P 10$
autoif $(29204=1) 29151=29103 P 10 a$
autoif $(29204=1) 29153=29103 P 11$
autoif $(29204=1) 29154=29103 P 12$

| Variables |  |  |  | Episode update - further vocational qualification Child | spChild |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts33233 |  |  |  |  |  |

Condition: if (29103 = 2 OR $29203=2$ OR h_kiausb $=-9)$
29150 What is <29111>'s highest vocational training qualification so far?
Condition: if $(29103=3 \& 29204=2)$
29150 Which (other) vocational qualification did <29111> acquire in the meantime?
This refers, for example, to whether he/she has completed an apprenticeship or a Meister qualification or a degree, such as a diploma. Do not read the options aloud, assign entries. If no degree, but only an institution is named: Ask for degree. In case of degrees acquired abroad, have them classified: What would have roughly corresponded to this degree in Germany?

| completed apprenticeship (administrative, companybased, industrial, agricultural) journeyperson's certificate, dual vocational education [1] |  |
| :---: | :---: |
| master craftsman/craftswoman certificate, technician certificate [2] |  |
| civil service training (civil service examination) [3] $\square$ |  |
| certificate from a school of public health [4] $\square$ |  |
| certificate from a Berufsfachschule [vocational school] or commercial school [5] |  |
| certificate from a Fachschule (also leaving qualification from the Fachakademie [type of school in Bavaria offering advanced vocational education and the possibility to obtain the entrance qualification for universities of applied sciences]) [6] |  |
| Bachelor (e.g. B.A., B.Sc.) [8] $\square$ |  |
| Diploma, Master (M.A.) [9] $\quad \square$ |  |
| Magister, state examination [10] $\quad \square$ |  |
| doctorate, habilitation [11] $\square$ |  |
| Berufsakademie [university of cooperative education], cooperative state university without further specification [12] |  |
| college of public administration without further specification [13] |  |
| university of applied sciences (not specified) [14] $\quad \square$ |  |
| university (not specified) [15] $\quad \square$ |  |
| degree from a higher education institution (not specified) [16] |  |
| in-company apprenticeship [17] $\quad \square$ |  |
| other vocational qualification [21] $\quad \square$ |  |
| no vocational qualification [-5] $\quad \square$ |  |
| Refused [-97] $\quad \square$ |  |
| Don't know [-98] $\quad \square$ |  |
| $\begin{aligned} & \text { if }(29150=1,2,4 \text { to } 6,11,17,-5,-97,-98) \text { goto } 29157 Z \\ & \text { if }(29150=3) \text { goto } 29156 \\ & \text { if }(29150=8,9) \text { goto } 29154 \\ & \text { if }(29150=10) \text { goto } 29155 \\ & \text { if }(29150=12 \text { to } 16) \text { goto } 29153 \\ & \text { if }(29150=21) \text { goto } 29151 \\ & \text { autoif }(29150=10) 29154=4 \\ & \text { autoif }(29150=11) 29154=4 \end{aligned}$ |  |
| 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, Diploma, Master's degree, Magister, state examination or Doctorate?
Please do not read the options aloud.
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]
Diploma, Master (e.g. M.A., M.Sc., LL.M) [2]

| Magister, state examination [3] | $\square$ |
| :--- | :--- |
| Doctorate [4] | $\square$ |
| other qualification [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

```
if ((29153 = 1, 2, -97, -98) & 29150 = 16) goto 29154
```

if $(29153=3)$ goto 29155
if $(29153=4)$ goto $29157 Z$
if $(29153=1 \&(29150=12$ to 15$))$ goto $29157 Z$
if $(29153=5)$ goto $29153 a$
if $((29153=2,-97,-98) \&(29150=14,15))$ goto 29155
if $((29153=2,-97,-98) \&(29150=12,13))$ goto $29157 Z$
autoif $(29153=3 \& 29150=16) 29154=4$
autoif $(29153=4 \& 29150=16) 29154=4$

## Variables

ts33223 Type Higher education qualification Child


| Variables |  |  |
| :--- | :--- | :--- |
| ts33225 | Degree awarding institution Child | spChild |

29155 Has <29111> completed a doctorate, or is he/she currently doing his/her doctorate?

| yes, doctorate completed [1] | $\square$ |  |
| :--- | :--- | :--- |
| yes, doctorate ongoing [2] | $\square$ |  |
| no [3] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | spChild |
| goto 29157Z |  |  |
| Variables | Doctorate Child |  |
| ts33227 |  |  |

29156 Is/was this a civil service training for the subclerical, clerical, executive or administrative class?
Do not ask question if type of civil service training is indicated by the above qualification; then assign indication. subclerical class [1]

| clerical class [2] | $\square$ |
| :--- | :--- |

executive class [3] $\quad \square$
administrative class [4] $\quad \square$
Refused [-97] $\quad \square$
Don't know [-98] $\quad \square$
goto $29157 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts33228 | Type of civil service training Child | spChild |

## START cross section children

| $29160 \quad$ [AUTO] Minor children in the home |
| :--- | :--- |
| yes [1] |

29161 Considering everything, how many hours a day do you spend taking care of the child (ren) in your household on a typical weekday?

## if (h_etappe = 6)

This refers to the TP's own (foster/adoptive) children, not siblings, who live with the TP in the same household.
$\square$ hours per day

| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |
| Range: 0-24 |  |
| goto 29162 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t744001 | Time Childcare | pTargetCATI |

29162 Is there someone in your personal environment who could stand in for you at short notice for three working days in a row to look after your children?
By personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| does not apply (e.g. child is old enough) [-6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto $29163 Z$

| Variables | Help Childcare | pTargetCATI |
| :--- | :--- | :--- |
| t744002 |  |  |

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. Since our last interview in <20101P3(intmPRE / intjPRE)>, have you 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 activities, e.g. of nurses for the sick or elderly, as part of their professional activities.

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |


| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

if $(29163$ = 1) goto 29164
if (29163 = 2, -97, -98) goto $29166 Z$

| Variables |  | Nursing last 12 months |
| :--- | :--- | :--- |
| t745001 | pTargetCATI |  |

29164 How often have you provided this type of assistance since our last interview in <29101P3(intmPRE / intjPRE)>?
Read the options aloud. If the TP has provided more help at certain times, ask him/her to give the average for the last year.
daily or several times a week [1]

| once a week or several times per month [2] | $\square$ |
| :--- | :--- |
| once a month or almost every month [3] | $\square$ |


| less frequently [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

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

| $\mathrm{t745002}$ | Frequency care work | pTargetCATI |
| :--- | :--- | :--- |

## 30X - Examination module

## 30108 [AUTO] Start date episode

## |_______| month

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| Range: $1-12$ |  |

$\square$
[0]
Range: 1,900-9,999
goto 30109

| Variables |  |  |
| :--- | :--- | :--- |
| t 27800 a | Start date Episode (month) | spCourses |
| t 27800 b | Start date Episode (end) | spCourses |

## 30109 [AUTO] End date episode

|_______| month

| Refused [-97] | $\square$ |
| :--- | :---: |
| Don't know [-98] | $\square$ |
| Range: $1-12$ |  |

|___________| year

## [0]

Range: 1,900-9,999
goto 30110
autoif $($ epstm $=1$ to 12) epstdat $=((e p s t j-1900) * 12)-e p s t m$
autoif (epstm > 20) epstdat $=((e p s t j-1900) * 12)-20$
autoif $((e p s t m=-97,-98) \&$ epstj $=$ ependj) epstdat $=((e p s t j-1900) * 12)+1$
autoif $((e p s t m=-97,-98) \&$ epstj <ependj) epstdat $=((e p s t j-1900) * 12)+7$
autoif $((e p s t m=-97,-98) \&(e p e n d j=-97,-98))$ epstdat $=((e p s t j-1900) * 12)+7$
autoif ((epstm $=-97,-98) \&(e p s t j=-97,-98) \&(e p e n d j<>-97,-98))$ epstdat $=$ ependdat -2
autoif $($ ependm $=1$ to 12) ependdat $=(($ ependj -1900$) * 12)-$ ependm
autoif $($ ependm $>20)$ ependdat $=(($ ependj -1900$) * 12)-20$
autoif $((e p e n d m=-97,-98) \&$ ependj $=$ epstj) ependdat $=((e p e n d j-1900) * 12)+12$
autoif ((ependm = -97, -98) \& epstj < ependj) ependdat $=((e p e n d j-1900) * 12)+6$
autoif $(($ ependm $=-97,-98) \&(e p s t j=-97,-98))$ ependdat $=((e p e n d j-1900) * 12)+6$
autoif ((ependm $=-97,-98) \&(e p e n d j=-97,-98) \&(e p s t j<>-97,-98))$ ependdat $=e p s t d a t+2$
autoif $(($ ependj $=-97,-98) \&(e p s t j=-97,-98))$ ependdat $=-1$

| Variables |  | End date Episode (month) |
| :--- | :--- | :--- |
| t27800c | End date Episode (year) | spCourses |
| t27800d |  | spCourses |

## 30110 [AUTO] Episode is ongoing

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 30111
Variables
t27800e
Episode is ongoing
spCourses

## 35KU - Course

35102 [AUTO] Module and Aktivity

| of this military service [251] | $\square$ |
| :--- | :--- |
| of this community service [252] | $\square$ |
| of this voluntary social, ecological or european year/ this <br> voluntary social or ecological year [254] | $\square$ |
| of this federal volunteer service [255] | $\square$ |
| of this voluntary military service [256] | $\square$ |
| of this international youth voluntary service/ this voluntary <br> service abroad [257] | $\square$ |
| of this job [260] | $\square$ |
| of this Volontariat [261] | $\square$ |
| of this trainee program [262] | $\square$ |
| of this probationary year [263] | $\square$ |
| of this pharmaceutical internship [264] | $\square$ |
| of this internship [266] | $\square$ |
| of this course/training course [313] | $\square$ |
| of this ABM job [labor market measure job] [267] | $\square$ |
| autoif (h_kursaktiv) 35102 = h_kursaktiv | $\square$ |
| of this one-euro job/ work opportunity [268] | $\square$ |
| of this time as a retiree [309] | $\square$ |
| of this preparatory service [269] | $\square$ |
| of this parental leave [29] | $\square$ |
|  | $\square$ |

251: dieses Wehrdienstes
252: dieses Zivildienstes
if (h_etappe $=8$ OR (h_etappe $=6 \&$ h_cohort $=4)$ ) 254: dieses Freiwilligen Sozialen, Ökologischen oder
Europäischen Jahres
if (h_etappe $=6$ \& h_cohort <> 4) 254: dieses Freiwilligen Sozialen oder Ökologischen Jahres
255: dieses Bundesfreiwilligendienstes
256: dieses freiwilligen Wehrdienstes
if (h_etappe $=8$ OR (h_etappe $\left.=6 \& h \_c o h o r t=4\right)$ ) 257: dieses Internationalen Jugendfreiwilligendienstes if (h_etappe $=6$ \& h_cohort <> 4) 257: dieses Freiwilligendienstes im Ausland
260: dieser Tätigkeit
261: dieses Volontariats
262: dieses Traineeprogramms
263: dieses Anerkennungsjahres
264: dieses pharmazeutischen Praktikums
266: dieses Praktikums
267: dieser ABM-Stelle
268: dieses Ein-Euro-Jobs/dieser Arbeitsgelegenheit
269: dieses Referendariats
27: dieser Arbeitslosigkeit
29: dieser Elternzeit
306: dieser Zeit als Hausfrau/Hausmann
307: dieser Elternzeit
308: dieser Krankheit/vorübergehenden Arbeitsunfähigkeit
309: dieser Zeit als Rentner/Rentnerin
310: dieser Ferien/dieses Urlaubs
311: dieser Zeit
if (h_etappe $=6$ \& h_cohort <> 4) 313: dieses Kurses/Lehrgangs

| Variables | Module and Aktivity | spCourses |
| :--- | :--- | :--- |
| t278000 |  |  |

## 35104 [AUTO] Start date episode

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| Range: $1-12$ | $\square$ |
|  | $\square$ |
|  | $\square$ |
| Refused $[-97]$ | $\square$ |
| Don't know $[-98]$ | $\square$ |
| Range: $1,900-9,999$ | $\square$ |

goto 35105
autoif (h_kursstart) 35104 =h_kursstart

| Variables |  |  |
| :--- | :--- | :--- |
| t27800a | Start date episode (month) | spCourses |
| t27800b | Start date episode (year) | spCourses |

## 35105 [AUTO] End date episode

|____| month

| Refused [-97] | $\square$ |
| :---: | :---: |
| Don't know [-98] | $\square$ |
| Range: 1-12 |  |

Don't know [-98]
Range: 1,900-9,999
goto 35106
autoif (h_kursende) 35105 = h_kursende

| Variables |  |  |
| :--- | :--- | :--- |
| t 27800 c | End date episode (month) | spCourses |
| t 27800 d | End date episode (year) | spCourses |


| $35106 \quad$ [AUTO] Episode is ongoing  <br> yes [1]  | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (35102 <> 313) goto 35107 <br> if (35102 = 313) goto 35108 <br> autoif (h_kursdauertan) 35106 $=$ h_kursdauertan <br> autoif (35102 = 313) 35107 $=1$ |  |

## Variables

| t 27800 e | Episode is ongoing |
| :--- | :--- |

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 that have started before this period but ended within this period should be included.
_______ Number of courses
no courses attended in this period [-6] $\quad \square$
$\square$
Don't know [-98]
Range: 0-99
if ( $35107>0$ ) goto 35108
if ( $35107<=0$ ) goto $35120 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t 271000 | Number of attended training courses/courses | spCourses |

Condition: if (35107 = 1 )
35108 How many hours did this course/training course last in total?
Condition: if (35107 > 1)
35108 If you combine this training courses and courses: How many hours in total did they last?
Have the total duration estimated if necessary! On request: Count also hours that were completed earlier than a year ago.
|___|____| hours(s)


Refused [-97]
Don't know [-98]
Range: 0-999
goto $35109 Z$

| Variables |  | Total duration of training courses |
| :--- | :--- | :--- |
| t271001 | spCourses |  |

## START of the 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 as detailed as possible; for global information such as "further vocational education", ask for specific content.

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

if ( $35107=1 \& 35102$ <> 313) goto 35112
if $(35107=1 \& 35102=313 \& 35106=1)$ goto $35114 Z$
if $(35107=1 \& 35102=313 \& 35106$ <> 1) goto 35113
if (35107 > 1) goto 35111
autoif (35107 = 1) $35111=35108$

| Variables |  |  |
| :--- | :--- | :--- |
| t272011_w1O | Course content | spCourses |
| t272011_g13w1 | Course content (course ID) | spCourses |
| t272011_w2O | Course content | spCourses |
| t272011_g13w2 | Course content (course ID) | spCourses |
| t272011_w3O | Course content | spCourses |
| t272011_g13w3 | Course content (course ID) | spCourses |
| t272011_w4O | Course content | spCourses |
| t272011_g13w4 | Course content (course ID) | spCourses |
| t272011_w5O | Course content | spCourses |
| t272011_g13w5 | Course content (course ID) | spCourses |

## 35111 How many hours did this course/training course last in total?

## Have the duration estimated if necessary!


$\square$ । hours(s)

| 999 hours and more [999] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $0-999$ |  |
| goto 35112 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t271011_w4 | Course duration | spCourses |
| t271011_w5 | Course duration | spCourses |

## 35112 Are you still attending this course/course today?

## yes, course is ongoing [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (35112 = 2, $-97,-98)$ goto 35113 <br> if (35112 $=1)$ <br> goto 35114Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t271012_w1 | Course is ongoing | spCourses |
| t271012_w2 | Course is ongoing | spCourses |
| t271012_w3 | Course is ongoing | spCourses |
| t271012_w4 | Course is ongoing | spCourses |
| t271012_w5 | Course is ongoing | spCourses |

35113 Did you quit this course/training prematurely or participate until the end?

| quit prematurely [1] |  |  |
| :---: | :---: | :---: |
| participated until the end [2] |  |  |
| Refused [-97] |  |  |
| Don't know [-98] |  |  |
| if (h_etappe $=8$ OR (h_etappe $=6 \& h$ cohort $=4$ ) OR (h_etappe $=6 \& h$ cohort $\langle>4 \& 35113=1$ )) goto $35114 Z$ if (h_etappe $=6$ \& h_cohort <> 4 \& (35113 = 2, -97, -98)) goto 35114 |  |  |
| Variables |  |  |
| t271013_w1 | Course discontinued | spCourses |
| t271013_w2 | Course discontinued | spCourses |
| t271013_w3 | Course discontinued | spCourses |
| t271013_w4 | Course discontinued | spCourses |
| t271013_w5 | Course discontinued | spCourses |


| $35114 \quad$ Have you received a certificate of attendance or a recognised licence for this course?  <br> certificate of attendance [1] $\square$ <br> Recognized license [2] $\square$ <br> both, certificate of participation and recognized license [3] $\square$ <br> none of both [-6] $\square$ <br> Refused [-97] $\square$ <br> Don't know [-98] $\square$ <br> goto 35114Z  |
| :--- | :--- |


| Variables |  |  |
| :--- | :--- | :--- |
| t272043_w1 | Certificate | spCourses |
| t272043_w2 | Certificate | spCourses |
| t272043_w3 | Certificate | spCourses |
| t272043_w4 | Certificate | spCourses |
| t272043_w5 | Certificate | spCourses |

## Start gap episode loop

## 50103 [AUTO] Episode mode

| Follow-up episode in panel [3] | $\square$ |  |
| :--- | :--- | :--- |
| Supplemented in the X module [4] | $\square$ |  |
| $[0]$ | $\square$ |  |
| if $(50103=3)$ goto $50103 P 1$ <br> if (50103 = 4) goto 50108 <br> autoif $(30300<>6,7,9,10,11,12, ~ 13) 50103=3$ <br> autoif (30300 $=6,7,9,10,11,12,13) 50103=4$ |  |  |
| Variables | $\square$ | spGap |
| ts29300 | Episode mode |  |

## 50108 [AUTO] Type of gap episode

housewife/househusband [6] $\square$

| on parental leave [7] $\quad \square$ |
| :---: |
| ill/unable to work [9] $\quad \square$ |
| retired [10] $\quad \square$ |
| on vacation/holiday [11] $\square$ |
| did something else [12] $\square$ |
| in course/training course [13] $\quad \square$ |
| [0] $\quad \square$ |
| $\begin{aligned} & \text { if }(50108=12) \text { goto } 50109 \\ & \text { if }(50108=6,7,9,10,11,13) \text { goto } 50110 \\ & \text { autoif }(50103=4) 50108=30300 \\ & \text { autoif }(50103=4 \&(30300=6,7,9,10,11,13)) \text { h_modak }=30300 \end{aligned}$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts29101 | Type of gap | spGap |

## Condition: if (h_etappe $=8 \&(50108=6,7,9,10,11)$ )

## 50110 From when to when were you <h_modak>?

Condition: if (h_etappe $=6$ \& (50108 $=6,7,9,10,11,13)$ )
50110 From when were you <h_modak>?
Condition: if (h_etappe $=8 \& 50108=12$ )

## 50110 From when to when were you <50109>?

Condition: if (h_etappe $=6 \& 50108=12$ )
50110 From when were you <h_modak>?
If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/ Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
1
_I $\qquad$ month

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| Range: $1-12$ |  |



## Refused [-97]

Don't know [-98]
Range: 1,900-9,999
goto 50111

| Variables |  | Start date Gap (month) |
| :--- | :--- | :--- |
| ts2911m | Start date Gap (year) | spGap |
| ts2911y | Check module: start date (month, edited) | spGap |
| ts2911m_g1 | Check module: start date (year, edited) | spGap |
| ts2911y_g1 |  |  |

Condition: if (50103 $=4$ \& h_etappe $=8 \&(50108=6,7,9,10,11)$ )
50111 (Until when were you <h_modak>?)
Condition: if $(50103=4$ \& h_etappe $=8 \& 50108=12)$
50111 (Until when were you <50109>?)
Condition: if ( $50103=4$ \& h_etappe $=6$ )

## 50111 Until when was that the case?

Condition: if (50103 $=3$ \& h_etappe $=8 \&(50108=6,7,9,10,11)$ )

## 50111 Until when were you <h_modak>?

Condition: if ( $50103=3$ \& h_etappe $=8 \& 50108=12$ )

## 50111 Until when were you <50109>?

Condition: if ( $50103=3$ \& h_etappe $=6$ )

## 50111 Until when was that the case?

If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year

month

| until today [-5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Range: $1-12$ | $\square$ |
|  | $\square$ |
|  | $\square$ |
|  | $\square$ |
| until today [-5] | $\square$ |

Don't know [-98]
Range: 1,900-9,999

```
if (h_dauertan = 1, 3, 4) goto 50112Z
if (h_dauertan = 2) goto 50112
autoif (50111 = -5) h_dauertan = 1
autoif (50111 = 20102(intm/intj)) h_dauertan = 2
autoif (50111>0 & 50111 < 2010\overline{2(intm/intj)) h_dauertan = 3}
autoif (501111= -97, -98) h_dauertan = 4
autoif (50111=-5) 50112=1
autoif (50111 = -5) 50111= 20102(intm/intj)
```

| Variables |  | End date gap (month) |
| :--- | :--- | :--- |
| ts2912m | End date gap (year) | spGap |
| ts2912y | Check module: end date (month, edited) | spGap |
| ts2912m_g1 | Check module: end date (year, edited) | spGap |
| ts2912y_g1 |  |  |

50112 Are you still doing this today?
yes [1]
no [2]
Refused [-97] $\square$
Don't know [-98]
goto $50112 Z$
autoif $(50112=1)$ h_dauertan $=1$

| Variables |  |  |
| :--- | :--- | :--- |
| ts2912c | Ongoing of gap episode | spGap |
| ts2912c_g1 | Check module: episode ongoing (edited) | spGap |

Condition: if ( $50103=4$ \& h_dauertan $=2,3,4$ )
50113 Now let's talk about your vocational further education during this period. Did you attend training programs or courses from $<50110>$ to $<50111>$ which you have not mentioned yet?
Condition: if (50103 = 4 \& h_dauertan = 1)
50113 Now let's talk about your vocational further education during this period. Since <50110>, have you attended training programs or courses which you have not mentioned yet?
Condition: if (50103 $=3$ \& h_dauertan $=2,3,4$ )
50113 Now let's talk about your vocational further education since our last interview. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <50111> which you have not mentioned yet?
Condition: if (50103 = 3 \& h_dauertan = 1)
50113 Now let's talk about your vocational further education since our last interview. Since <20101P3(intmPRE / intjPRE)>, have you attended training programs or courses which you have not mentioned yet?
yes [1]

| no [2] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

```
if (50113 = 2, -97, -98) goto 50114Z
if (50113 = 1) goto 35100Z
autoif (50113 = 1) h_kursherk = 50107
autoif (50113=1 & 50110 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 50110
autoif (50113 = 1 & 50110 < 20101P3(intmPRE / intjPRE)) h__kursstart = 20101P3(intmPRE / intjPRE)
autoif (50113 = 1) h_kursende = 50111
autoif (50113 = 1) h_kursdauertan = 50112
autoif (50113=1&50108=6) h_kursaktiv = 306
autoif (50113=1 & 50108 = 7) h- kursaktiv = 307
autoif (50113=1 & 50108 = 9) h_kursaktiv = 308
autoif (50113 = 1 & 50108=10 h_kursaktiv = 309
autoif (50113=1 & 50108=11) h_kursaktiv = 310
autoif (50113=1 & 50108=12) h_kursaktiv = 311
```

Variables

| ts29201 | Training course during gap | spGap |
| :--- | :--- | :--- |

## 40b-RC-Questions for E6

## [AUX] Current status

| in vocational training [1] | $\square$ |
| :--- | :--- |
| in transition activity [2] | $\square$ |
| course of study [4] | $\square$ |



| Variables |  |  |
| :--- | :--- | :--- |
| tf 40002 | current status | pTargetCATI |


| [AUX] Dual vocational training |  |  |
| :--- | :---: | :--- |
| Dual vocational education and training [1] | $\square$ |  |
| school-based training [2] | $\square$ |  |
| no qualification [3] | $\square$ |  |
| $[0]$ | $\square$ | pTargetCATI |
| Variables |  |  |
| tf40001 | Dual vocational education and training |  |

## 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?

Read the options aloud.
Income situation: the money you receive, for example your training salary, student financial aid (BAföG) or money from your parents.
very dissatisfied [1]


| rather dissatisfied [2] | $\square$ |
| :--- | :--- |

partly satisfied [3] $\quad \square$

| rather satisfied [4] $\quad \square$ |
| :--- | :--- |


| very satisfied [5] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 40168

## Variables

| t 30450 a | Costs of training: opportunity costs | pTargetCATI |
| :--- | :--- | :--- |

## 40168 How difficult is it for you and your parents to pay for the things you need for your vocational training program, for example, work clothes, travel and instructional materials?

Read the options aloud. If respondent is doing two vocational trainings: Please refer to the vocational training in which you currently spend more time. If you spend the same amount of time in both vocational trainings, please refer to the vocational training that is more important for your professional future. If parents do not provide financial support, "How difficult is it for you to pay for these things yourself?"
very difficult [1]
rather difficult [2]

| neither nor [3] | $\square$ |
| :--- | :--- |
| rather easy [4] | $\square$ |


| very easy [5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40169 |  |

## Variables

| t 30350 a | 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 vocational 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 vocational training? My training is fun.
Condition: if (h_uestatus = 2)
40169 Now, I'm going to ask you about your current vocational preparation measure. To what extent do the following things apply to your measure? My vocational preparation measure is fun.
Read the options aloud. If respondent is doing two vocational trainings/vocational preparation measures: Please refer to the vocational training/vocational preparation measure in which you currently spend more time. If you spend the same amount of time in both trainings/vocational preparation measures, refer to the training/vocational preparation measure that is more important for your professional future.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (h_uestatus = 1) goto 40171 <br> if ( $\_$_uestatus = 2) |  |

Variables

| t 30152 a | Benefit of vocational training/meausre: fun | pTargetCATI |
| :--- | :--- | :--- |

40171 If I could, I would prefer to do another kind of training program.
Read the options aloud again only if necessary.
does not apply at all [1] $\square$
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| goto 40172 |  |

## Variables

t31051a
Idealistic aspiration Vocational training: prefer another
pTargetCATI

Condition: if (h_uestatus = 1)
40172 My vocational training program is physically very demanding.
Condition: if (h_uestatus = 2)
40172 My vocational preparation measure is physically very demanding.
Read the options aloud again only if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\quad \square$
Refused [-97] $\quad \square$
Don't know [-98] $\square$
goto 40173

| Variables | Costs of training/measure: physically demanding | pTargetCATI |
| :--- | :--- | :--- |
| t 30350 b |  |  |

Condition: if ( h _uestatus $=1$ )
40173 My vocational training program is mentally very demanding.
Condition: if ( $\mathrm{h} \_$uestatus $=2$ )
40173 My vocational preparation measure is mentally very demanding.
Read the options aloud again only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |

does rather apply [4] $\quad \square$
does completely apply [5] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| gote 40174 |  |

goto 40174

| Variables | pTargetCATI |  |
| :--- | :--- | :--- |
| t 30350 c | Costs of training/measure: mentally demanding | pTa |

Condition: if (h_uestatus = 1 )
40174 How well do you know what requirements you face before you finish your vocational 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 vocational preparation measure? By requirements, we mean those things you have to do and be able to do to successfully graduate.

| Read the options aloud |
| :--- | :---: |
| very bad [1] |$\quad \square$


| rather good [4] | $\square$ |  |
| :--- | :--- | :--- |
| very good [5] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 40126 |  | pTargetCATI |
| Variables |  |  |
| t31450a | Information about vocational training/meausure |  |

Condition: if (h_uestatus = 1)
40126 How well informed are you about the requirements and tasks in other training programs?
Condition: if (h_uestatus = 2)
40126 How well informed are you about the requirements and tasks in different training programs?
Read the options aloud
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (h_asabi $=0$ ) <br> if (h_asabi $=1,2)$ <br> 2) goto 40175 40126a | $\square$ |
| Variables | $\square$ |
| t31450b | $\square$ |

40126a How well informed are you about the requirements and contents in different degree programs?
Read the options aloud
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40175 |  |


| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t 31440 e | Information alternative degree programs (Status CP/VT) | pTargetCATI |  |
| t 31440 c | Information alternative degree programs (Status CP/VT) | pTargetCATI |  |

Condition: if (h_uestatus = 1)
40175 How likely is it, in your opinion, that you will successfully complete your vocational training program? Is it very unlikely, rather unlikely, 50:50, rather likely or very likely?
Condition: if (h_uestatus = 2)
40175 How likely is it, in your view, that you will successfully complete your vocational preparation measure? Is it very unlikely, rather unlikely, $\mathbf{5 0}: 50$, rather likely or very likely?
Do not read the options aloud.
very unlikely [1]

| rather unlikely [2] | $\square$ |
| :--- | :--- |
| about 50-50 [3] | $\square$ |
| rather likely [4] | $\square$ |
| very likely [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40176 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 30050 a | Likelihood of success in program | pTargetCATI |

Condition: if (h_uestatus = 1)
40176 Are you seriously considering at this time changing or dropping out of your vocational training program?
Condition: if (h_uestatus = 2)
40176 Are you seriously considering at this time changing or dropping out of your vocational preparation measure?
Do not read the options aloud
yes [1] $\quad \square$
no [2] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 40177

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t31253a | Time horizon - termination vocational training/measure | pTargetCATI |  |  |

Condition: if (h_uestatus = 1)
40177 How often do you think about what you would like to be doing after the vocational training program? Never, rarely, sometimes, often or very often?
Condition: if (h_uestatus = 2)
40177 How often do you think about what you would like to be doing after the vocational preparation measure? Never, rarely, sometimes, often or very often?
Read the options aloud.
never [1]
rarely [2] $\square$
sometimes [3] $\square$

| often [4] | $\square$ |
| :--- | :--- |

very often $[5] \quad \square$

Refused [-97]


Don't know [-98]
if (h_uestatus = 1) goto 40178
if (h_uestatus = 2) goto 40177a

| Variables | Time horizon - after the program | pTargetCATI |
| :--- | :--- | :--- |
| t31250a |  |  |

40177a Now we'd like to know how your vocational preparation measure has shaped your future.
If you complete your current program, how good are your chances of getting a vocational training position?
Read the options aloud.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40177b |  |

## Variables

| t30250e | Benefit measure: vocational training position 1 |
| :--- | :--- |

pTargetCATI

40177b How good are your chances of getting a vocational training position if you terminate your vocational preparation measure?
Read the options aloud again only if necessary. very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40185Z |  |


| Variables | penefit measure: vocational training position 2 | pTargetCATI |
| :--- | :--- | :--- |
| t30253a |  |  |

40178 Now we'd like to know how your 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 the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training:
The question refers only to the completion of the current vocational training.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40179 |  |

## Variables

| t 30250 b | Labor market benefit vocational training: salary | pTargetCATI |
| :--- | :--- | :--- |

## 40179 If you complete your current vocational training program, how good are your chances of getting a job that has high social status?

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40180 |  |

## Variables

| t 30250 c | Labor market benefit vocational training: social status of job | pTargetCATI |
| :--- | :--- | :--- |

## 40180 How good are your chances of getting an interesting job?

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40181 |  |


| Variables | Labor market benefit vocational training: interesting job | pTargetCATI |
| :--- | :--- | :--- |
| t30250d |  |  |

## 40181 How how is the risk of being unemployed if you successfully complete your vocational training program?

Read the options aloud.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very low [1]

| rather low [2] | $\square$ |
| :--- | :--- |
| partly high [3] | $\square$ |
| rather high [4] | $\square$ |
| very high [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40182 |  |


| Variables | pTargetCATI |  |
| :--- | :--- | :--- |
| t 30250 f | Labor market benefit vocational training: job security | pTa |

## 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 the options aloud.
This also refers to stepmother or the person who took on the role of mother in childhood. In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training. If mother is currently not employed: Please think about your mother's last occupation.

| very bad [1] |
| :--- |
| rather bad [2] |


| partly good [3] | $\square$ |
| :--- | :--- |
| rather good [4] | $\square$ |

very good [5] $\square$
Mother was never employed [-6] $\quad \square$

| Mother deceased/no contact [-5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 40183

| Variables |  |  |
| :--- | :--- | :--- |
| t30750a | Labor market benefit vocational training: maintaining status, <br> mother | pTargetCATI |

## 40183 And what are your chances of getting a job that is as good as or better than your father's?

Read the options aloud again only if necessary. This also refers to stepfather or the person who took on the role ot father in childhood. In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training. If father is currently not employed: Please think about your father's last occupation.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Father has never been employed [-6] | $\square$ |
| Father deceased/no contact [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40183Z |  |

## Variables

| t 30750 b | Labor market benefit vocational training: 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 would like to get ahead professionally. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| 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. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$
does rather apply [4] $\square$
does completely apply [5] $\square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 41105

## Variables

| t 21317 | Social capital: working environment - explaining new tasks | pTargetCATI |
| :--- | :--- | :--- |

41105 I often have problems or conflicts with my colleagues and superiors.
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |
| does partly apply [3] |
| does rather apply [4] |
| does completely apply [5] |
| Refused [-97] |
| Don't know [-98] |

goto 41106

| Variables | Social capital: working environment - conflicts | pTargetCATI |
| :--- | :--- | :--- |
| t321313 |  |  |


| $41106 \quad$How many of your colleagues or their parents come from a country of origin other than <br> Germany? |  |
| :--- | :---: |
| Read the options aloud. If there is only one colleague, give information for this one person. |  |
| nobody [1] | $\square$ |
| almost no one [2] | $\square$ |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41106Z |  |
| Variables | $\square$ |
| t321334 | $\square$ |

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 the options aloud.
nobody [1]

| almost no one [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41108 |  |
| Variables |  |
| S321234 | $\square$ |

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? For most of my classmates, it was very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Condition: if (h_dual = 2)
41108 To what extent do the following statements apply to your classmates? For most of my classmates, it is very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?

Read the options aloud only if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does partly apply [3] | $\square$ |  |
| does rather apply [4] | $\square$ |  |
| does completely apply [5] | $\square$ |  |
| does not have to attend vocational school/does not attend <br> vocational school [-5] | $\square$ |  |
| Refused [-97] | $\square$ | $\square$ |
| Don't know [-98] | $\square$ | pTargetCATI |
| if (41108 = -5) goto 41114Z <br> if (41108 <> -5) goto 41109 | $\square$ |  |
| Variables | $\square$ |  |
| t321233 | $\square$ |  |

41109 Most of my classmates expect me to complete my vocational training successfully.
Read the options aloud only if necessary.
does not apply at all [1] $\square$
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if $($ h_dual $=2)$ ) goto 41110 <br> if (h_dual $=1)$ ) goto 41114Z |  |


| Variables | Social capital: classmates - successfully complete vocational <br> training | pTargetCATI |
| :--- | :--- | :--- |
| t321209 |  |  |

## 41110 Most of my classmates are very ambitious in school.

Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41111 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t321210 | Social capital: classmates - very ambitious at school | pTargetCATI |

41111 Most of my classmates do not care how good they are in school.
Read the options aloud only if necessary.
does not apply at all [1] $\square$
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 41112

## Variables

t321211
Social capital: classmates - do not care about school
pTargetCATI

41112 If I have problems in class, I can ask my classmates for help.
Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41114 |  |

## Variables

| t 321212 | 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 the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41114Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 321813 | 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, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| Parents have no opinion [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41116 |  |

## Variables

| t320409 | Social capital: parents - importance vocational training/vocational | pTargetCATI |
| :--- | :--- | :--- | :--- | preparation

41116 How important is it to your parents that you get good grades during your vocational training? Is it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| Parents have no opinion [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41117 |  |


| Variables | Social capital: parents - importance of good grades during <br> vocational training | pTargetCATI |
| :--- | :--- | :--- |
| t320415 |  |  |

41117 How important is it to your parents that you get ahead professionally one day?
Read the options aloud only if necessary. If there is only one parent, give information about this person.
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| Parents have no opinion [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41118 |  |

## Variables

| t320433 | Social capital: parents - importance getting ahead professionally | pTargetCATI |
| :--- | :--- | :--- | :--- |


| 41118 How important is it to you in general what your parents expect from you in you vocational training and your professional career? <br> Read the options aloud only if necessary. If there is only one parent, give information about this person. |  |  |
| :---: | :---: | :---: |
|  |  |  |
| very unimportant [1] $\square$ |  |  |
| rather unimportant [2] $\quad \square$ |  |  |
| partly important [3] $\square$ |  |  |
| rather important [4] $\quad \square$ |  |  |
| very important [5] $\square$ |  |  |
| Refused [-97] $\quad \square$ |  |  |
| Don't know [-98] $\square$ |  |  |
| goto $41120 Z$ |  |  |
| 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. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one friend, give information about this one person.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| have no friends [-6] | $\square$ |
| friends have no opinion [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (41121 = -6) goto 41123Z <br> if (41121 <> -6) goto 41122 |  |
| Variables |  |
| t320109 |  |

41122 Most of my friends think getting ahead professionally is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?
Read the options aloud only if necessary. If there is only one friend, give information about this one person. does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41123Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t321133 | Social capital: friends - getting ahead professionally | 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?
Read the options aloud.
Income situation: The money you get; for example, student financial aid (BAföG) or money from your parents. very dissatisfied [1]

| rather dissatisfied [2] | $\square$ |
| :--- | :--- |
| partly satisfied [3] | $\square$ |


| rather satisfied [4] | $\square$ |
| :--- | :--- |
| very satisfied [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40501 |  |


| Variables | Costs of studying: opportunity costs | pTargetCATI |
| :--- | :--- | :--- |
| t30440b |  |  |

## 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?

Read the options aloud. If respondent is doing two courses of study: Please refer to the course of study in which you currently spend more time. If you spend the same amount of time in both courses of study, refer to the course of study that is more important for your professional future. If parents do not provide financial support, "How difficult is it for you to pay for these things yourself?"
very difficult [1]

| rather difficult [2] | $\square$ |
| :--- | :--- |
| neither nor [3] | $\square$ |
| rather easy [4] | $\square$ |
| very easy [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40502 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 30340 a | Costs of studying: direct financial costs | pTargetCATI |

40502 To what extent do the following things apply to your higher education program? My higher education program is fun.
Read the options aloud. If respondent is doing two courses of study: Please refer to the course of study in which you currently spend more time. If you spend the same amount of time in both courses of study, refer to the course of study that is more important for your professional future.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Course of study has not begun yet [-20] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (40502 $=-20)$ <br> if (40502 <> goto 40504 goto 40503 |  |$\quad$| Variables |
| :--- |
| t30142a |

## 40503 My higher education program is mentally very demanding.

Read the options aloud again only if necessary.
does not apply at all [1] $\square$
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| goto 40504 |  |


| Variables | Costs of studying: mentally demanding | pTargetCATI |
| :--- | :--- | :--- |
| t30340b |  |  |

## 40504 If I could, I would prefer to study something else.

Read the options aloud again only if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40505 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 31041 a | Idealistic aspiration Study: prefer something else | pTargetCATI |

\(\left.$$
\begin{array}{|l|l|l|}\hline 40505 \begin{array}{l}\text { How well do you know what requirements you face before you finish your higher } \\
\text { education program? By requirements, we mean those things you have to do and be } \\
\text { able to do to successfully graduate. }\end{array}
$$ <br>
\begin{array}{l}Read the options aloud <br>

very bad [1]\end{array} \& \square\end{array}\right]\)| rather bad [2] |
| :--- |
| partly good [3] |
| rather good [4] |
| very good [5] |
| Refused [-97] |
| Don't know [-98] |
| goto 40505a |

## 40505a How well informed are you about the requirements and contents in other degree programs?

Read the options aloud.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40506 |  |


| Variables |  |
| :--- | :--- |
| t 31440 d | Information alternative degree programs |

pTargetCATI

| 40506How likely is it in your opinion that you could successfully complete a higher <br> education program? Is it very unlikely, rather unlikely, about 50:50, rather likely or very <br> likely? |  |
| :--- | :---: |
| Read the options aloud again only if necessary. |  |
| very unlikely [1] | $\square$ |
| rather unlikely [2] | $\square$ |
| about $50-50[3]$ | $\square$ |
| rather likely [4] | $\square$ |
| very likely [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40507 | $\square$ |
| Variables | $\square$ |
| t300400 | $\square$ |

40507 Are you currently seriously thinking about changing your major subject or of giving up your higher education program entirely?
Do not read the options aloud.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40508 |  |


| Variables | Time horizon - change of major subject | pTargetCATI |
| :--- | :--- | :--- |
| t 31240 b |  |  |


| 40508How often do you think about what you would like to be doing after your current higher <br> education program? <br> Read the options aloud. <br> never [1] | $\square$ |
| :--- | :---: |
| rarely [2] | $\square$ |
| sometimes [3] | $\square$ |
| often [4] | $\square$ |
| very often [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40509 |  |
| Variables | $\square$ |
| t31240a | Time horizon - after higher education |

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 the options aloud.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40510 |  |

## Variables

t30240b

40510 If you complete your higher education program, how good are your chances of getting a job that has high social status?
Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]
$\square$

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40511 |  |

## Variables

| t 30240 c | Labor market benefit of higher education: social status of job | pTargetCATI |
| :--- | :--- | :--- |

## 40511 How good are your chances of getting an interesting job?

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40512 |  |


| Variables | Labor market benefit of higher education: interesting job | pTargetCATI |
| :--- | :--- | :--- |
| t 30240 d |  |  |

## 40512 How high is the risk of being unemployed if you successfully complete your higher education program?

Read the options aloud.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very low [1]

| rather low [2] | $\square$ |
| :--- | :--- |
| partly high [3] | $\square$ |
| rather high [4] | $\square$ |
| very high [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40513 |  |

## 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 the options aloud again only if necessary. This also refers to stepmother or the person who took on the role of mother during childhood. If mother is currently not employed: Please think about your mother's last occupation. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| Mother has never been employed [-6] | $\square$ |
| Mother deceased/no contact [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (40513 <> -5, -6) goto 40514 <br> if (40513 = -5, -6) goto 40515 | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| t 30560 a | Status preservation: Importance Profession Mother | pTargetCATI |


| 40514And what are your chances of getting a job that is as good as or better than your <br> mother's if you successfully complete your higher education program? <br> Read the options aloud. <br> This also refers to stepmother or the person who took on the role of mother in childhood. In case of questions, <br> whether the question also refers to further education planned after the course of study: The question refers only to <br> the completion of the current course of study. <br> very bad [1] |  |
| :--- | :--- |
| rather bad [2] | $\square$ |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40515 | $\square$ |
| Variables | $\square$ |
| t30740a | $\square$ |

## 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 the options aloud again only if necessary. This also refers to stepfather or the person who took on the role ol father during childhood. If father is currently not employed: Please think about your father's last occupation. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| Father has never been employed [-6] | $\square$ |
| Father deceased/no contact [-5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (40515 <> -5, -6) goto 40516 <br> if (40515 =-5, -6) goto 40185Z |  |

## Variables

| t 30560 b | Status maintenance: Importance Profession 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 the options aloud.
This also refers to stepfather or the person who took on the role of father in childhood. In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40185Z |  |

## Variables

| t30740b | Status preservation: Likelihood Profession Father | pTargetCATI |
| :--- | :--- | :--- |

## 40ÜM - Transition Stage 6

| [AUX] Current status |  |
| :--- | :--- |
| in vocational training [1] |  |$\quad \square$|  |
| :--- |
| in transitional activity [2] |
| other activity [3] |
| course of study [4] |
| $[0]$ |
| Variables |
| t40002 |

## [AUX] Entitled to study and/or studying?

no entitlement to study and not studying [1]
Entitlement to study or studying [2]
$\square$

## [0]

| Variables |  |  |
| :--- | :--- | :--- |
| tf 40003 | Entitled to study and/or studying? | pTargetCATI |

Condition: if (h_uestatus $=4$ )
40192 In the following we would like to know something about your way to university. Since our last interview in <20101P3(intmPRE/intjPRE)> have you applied for a place at university? By this we mean applications directly to universities as well as applications to the Stiftung für Hochschulzulassung $(\mathbf{S f H})$ or applications to universities abroad.
Condition: if ( h _uestatus $=1,2,3$ )
40192 Since out last interview in <20101P3(intmPRE/intjPRE)>, have you applied for a place at university? By this we mean applications directly to universities as well as applications to the Stiftung für Hochschulzulassung $(\mathbf{S f H})$ or applications to universities abroad.
If TP is unsure about the term "Foundation for University Admissions": "The Foundation for University Admissions refers to the former central office for the allocation of study places (ZVS), or the application portal "Hochschulstart".
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40186 |  |


| Variables | Study applied | pTargetCATI |
| :--- | :--- | :--- |
| tf40220 |  |  |

40186 Has anyone from the following groups of persons given you information and tips on study opportunities since our last interview?



[0]
6: your friends

## [0]

None of them

| $\square$ |  |  |
| :---: | :---: | :---: |
| Refused | $\square$ | $\square$ |
| [0] |  |  |
| Don't know | $\square$ | $\square$ |
| if (40192 = <br> if ( $(40192=$ <br> if ( (40192 = <br> if ((40192 = |  |  |


| Variables | Retrospective social capital - Information Higher Education - <br> Parents | pTargetCATI |
| :--- | :--- | :--- |
| t 32459 i | Retrospective social capital - Information Higher Education - <br> Siblings | pTargetCATI |
| t 32459 j | Retrospective social capital - Information Higher Education - <br> Relatives | pTargetCATI |
| t 32459 k | Retrospective social capital - Information Higher Education - <br> Teacher gen. school | pTargetCATI |
| t 32459 l | Retrospective social capital - Information Higher Education - <br> Internship/Job | pTargetCATI |
| t 32459 m | Retrospective social capital - Information Higher Education - <br> Friends | pTargetCATI |
| t 32459 n | Retrospective social capital - Information Higher Education - Other | pTargetCATI |
| t 32459 o |  |  |


| $\text { 40192a } \begin{aligned} & \text { Hav } \\ & \text { (int } \end{aligned}$ | Have you applied at a higher education institution abroad since <20101P3 (intmPRE/intjPRE)>? |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40192b |  |


| Variables | Mobility Applications Study: abroad | pTargetCATI |
| :--- | :--- | :--- |
| tf40221 |  |  |

## 40192b Which of the following types of higher education institutions have you applied to since our last interview?




| [0] |  | $\square$ |
| :--- | :--- | :--- |
| 4: Berufsakademie [university of | $\square$ | $\square$ |
| cooperative education] | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 5: university of applied sciences for <br> public administration | $\square$ | $\square$ |



| [0] |  | $\square$ |
| :--- | :---: | :---: |
| don't know | $\square$ | $\square$ |
| goto 40193 |  |  |


| Variables | Type of higher education institution University | pTargetCATI |
| :--- | :--- | :--- |
| tf 40222 | Type of higher education institution University of applied sciences | pTargetCATI |
| tf 40223 | Type of higher education institution Cooperative state university | pTargetCATI |
| tt 40224 | Type of higher education institution Berufsakademie | pTargetCATI |
| tf 40225 | Type of higher education institution College of public <br> administration | pTargetCATI |
| tf 40226 | Type of higher education institution Other higher education <br> institution | pTargetCATI |
| tf 40227 |  |  |



| Variables | Number applications higher education | pTargetCATI |
| :--- | :--- | :--- |
| tf40230 |  |  |


| 40193bFor how many different study subjects or subject combinations did you apply since <br> our last interview? |  |
| :--- | :--- |
| If $T P$ is unsure: "Just estimate, an approximate number will do" |  |
| Number study subjects: |  |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| Range: $0-200$ | $\square$ |
| goto 40197 | $\square$ |
| Variables |  |
| tf40250 |  |

40197 And how many different universities have you applied to since our last interview? In case of questions: "This refers to higher education institutions to which you have applied directly." If TP is unsure: "Just estimate, an approximate number will do".

| Number of hig |
| :--- |
| Refused [-97] |

Don't know [-98]
Range: 0-50
if (40197 <> 0, -97) goto 40198
if (40197 = 0, -97) goto 40200

## 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 your place of residence at that time to this higher
Read the options aloud. If TP is unsure: "Just estimate, an approximate number will do"
0 to 10 km [1]
11 to $50 \mathrm{~km}[2] \quad \square$
51 to 100 km [3] $\quad \square$

| 101 to 200 km [4] | $\square$ |
| :--- | :--- |
| 201 to $500 \mathrm{~km}[5]$ | $\square$ |
| more than $500 \mathrm{~km}[6]$ | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 40199

| Variables |  |  |
| :--- | :--- | :--- |
| tf 40241 | Mobility Applications Study: distance | pTargetCATI |


| 40199 Would you have to relocate to study at this higher education institution? |  |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40200 |  |

## Variables

tf40242

## 40200 How many admissions for study places have you received since <20101P3 (intmPRE/intjPRE)> in total?

If TP is unsure about admissions: "This refers to admission for the courses of study for which you have applied. If you could simply enroll, this does !!not!! count as admission". If TP has not obtained any admissions, please enter 0.

Admissions :


Refused [-97]
Don't know [-98]


Range: 0-50
if (h_uestatus = 1) goto 40201
if ( $h$ _uestatus = 4) goto 40201a
if ( $h$ _uestatus $=2$, 3) goto $40201 Z$

| Variables |  | Admissions Study places Number |
| :--- | :--- | :--- |
| tf40243 | pTargetCATI |  |


| 40201 $\quad$ Are you planning to study after your vocational training? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40201Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf40244 | Course of study planned | pTargetCATI |

40201a Were the Abitur results or grades in certain subjects relevant for the admission into your current higher education program?
If TP is unsure: "We want to know whether you had to have a certain grade to be admitted to your course of study".

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98]
goto 40201b

## Variables

tf40245
Admissions requirement higher education: NC
pTargetCATI

| 40201b | Did you have to go through a selection procedure for your current higher education <br> program? By this we mean, for instance, tests or examinations, selection interviews, <br> essays or letters of motivation, application folders, assessment centers and similar <br> selection procedures. |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40201Z | $\square$ |
| Variables | $\square$ |
| tf40246 | $\square$ |



| Variables | Applied for vocational training program | pTargetCATI |
| :--- | :--- | :--- |
| $\mathrm{tt40102}$ |  |  |

\(\left.$$
\begin{array}{|l|l|}\hline 40129 & \begin{array}{l}\text { Why !!haven't!! you applied for an apprenticeship since our last interview? Because } \\
\text { someone has offered you a training position? }\end{array}
$$ <br>

\hline yes [1] \& \square\end{array}\right]\)| no [2] | $\square$ |  |
| :--- | :--- | :--- |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | pTargetCATI |
| goto 40130 |  |  |
| Variables | Reasons for not applying: prospect |  |
| tf40103 |  |  |

\(\left.$$
\begin{array}{|l|l|}\hline 40130 & \begin{array}{l}\text { (Why !!haven't!! you applied for an apprenticeship since our last interview?) Because } \\
\text { you didn't think you'd get an apprenticeship? }\end{array}
$$ <br>

yes [1] \& \square\end{array}\right]\)| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |


| 40131 | (Why !!haven't!! you applied for an apprenticeship since our last interview?) For family <br> or health reasons? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40131a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf 40105 | Reasons for not applying: personal | pTargetCATI |


| 40131a | (Why !!haven't!! you applied for an apprenticeship since our last interview?) Because <br> you wanted to get a higher school leaving qualification first? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40132 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tt 40106 | Reasons for not applying: higher school leaving qualification | pTargetCATI |

\(\left.$$
\begin{array}{|lc|}\hline 40132 & \begin{array}{l}\text { Why !!haven't!! you applied for an apprenticeship since our last interview? Because } \\
\text { someone has offered you a training position? }\end{array}
$$ <br>

yes [1] \& \square\end{array}\right]\)| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

40120 [MF] Did someone from the following groups inform you about interesting free apprenticeships since our last interview?
Multiple answers possible. Read the options aloud.

| [0] | $\square$ |  |
| :---: | :---: | :---: |
|  | not specified [0] | specified [1] |
| 1: your parents | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 3: other family members/relatives | $\square$ | $\square$ |


| [0] |  |  |
| :---: | :---: | :---: |
| 4: teachers or tutors from a vocational preparation measure |  |  |
| [0] |  |  |
| 5: someone you know from an internship, part-time job or a work trial | $\square$ | $\square$ |


| [0] | $\square$ | $\square$ |
| :--- | :---: | :---: |
| 6: your friends | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 7: other acquaintances | $\square$ | $\square$ |


| [0] |  |  |
| :--- | :---: | :---: |
| none of them | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| refused | $\square$ | $\square$ |

[0]
if (h_studabi = 1) goto 40139
if (h_studabi $=2$ \& $40128=1$ ) goto 40139
if (h_studabi $=2$ \& h_uestatus $=1$ \& (40128 = 2, -97, -98)) goto 40139
if (h_studabi $=2$ \& ( $\bar{h}$ _uestatus $=2,3$ ) \& ( $40128=2,-97,-98)$ ) goto 40151
if (h_studabi $=2$ \& h_uestatus $=4 \&(40128=2,-97,-98)$ ) goto 40184Z

| Variables | Retrospective social capital: information parents | pTargetCATI |
| :--- | :--- | :--- |
| t 32458 w | Retrospective social capital: information siblings | pTargetCATI |
| t 32458 o | Retrospective social capital: information relatives | pTargetCATI |
| t 32458 p | Retrospective social capital: information teacher | pTargetCATI |
| t 32458 r | Retrospective social capital: information work | pTargetCATI |
| t 32458 z | Retrospective social capital: information friends | pTargetCATI |
| t 32458 q | Retrospective social capital: information others | pTargetCATI |
| t 32458 s |  |  |



| 40139b Have you been offered vocational training positions there since our last interview? yes [1] |  |  |
| :---: | :---: | :---: |
|  |  |  |
| no [2] |  |  |
| Possibility unknown [-6] | 6] $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (h_uestatus $=1 \&(40128=2,-97,-98)$ ) goto 40144 <br> if ( $40128=1$ ) goto 40140a <br> if ((h_uestatus $=2,3) \&(40128=2,-97,-98))$ goto 40151 |  |  |
| Variables |  |  |
| tf40126 | Number of apprenticeships offered listed at federal employment agency | pTargetCATI |


| 40140a Now I have a few questions about your applications since <20101P3 (intmPRE/intjPRE)>. Did you apply for different occupations? |  |
| :---: | :---: |
| yes [1] |  |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(40140 a=1) \\ & \text { if }(40140 a=2, \end{aligned}$ |  |


| Variables | pTargetCATI |  |
| :--- | :--- | :--- |
| tf40169 | diferent occupations | pTa |


| 40140b | For how many different occupations did you apply since our last interview? |
| :--- | :---: |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] | $\square$ |
| goto 40140 |  |


| Variables | Number Professions | pTargetCATI |
| :--- | :--- | :--- |
| tf40170 |  |  |


| 40140 How often have you applied for an apprenticeship since our last interview !! altogether!!, in all professions together? <br> If TP is unsure: "Just estimate, an approximate number will do". If TP has never applied, please enter 0. |  |  |
| :---: | :---: | :---: |
| Applications: |  |  |
| Refused [-97] |  |  |
| $\begin{aligned} & \text { Don't know [-98] } \\ & \text { Range: 0-200 } \end{aligned}$ |  |  |
|  |  |  |
| if (40140 <> 0, -97) goto 40143 <br> if $(40140=0,-97)$ goto 40144 |  |  |
| Variables |  |  |
| tf40127 | Number applications | pTargetCATI |

Condition: if $(40140>1$ OR $40140=-98)$
40143 Please think back to the training positions you have been applying for since <20101P3 (intmPRE/intjPRE)>. How many kilometres are there to the training place furthest from your place of residence?
Condition: if $(40140=1)$
40143 How many kilometres are there to this training place?
Read the options aloud until target person agrees. If TP is unsure: "Just estimate, an approximate number is sufficient".
0 to 10 km [1]

| 11 to $50 \mathrm{~km}[2] \quad \square$ |  |  |
| :---: | :---: | :---: |
| 51 to 100 km [3] | $\square$ |  |
| 101 to 200 km [4] | $\square$ |  |
| 201 to 500 km [5] | $\square$ |  |
| more than 500 km [6] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 40143a |  |  |
| Variables |  |  |
| tf40131 | Mobility Applications: distance | pTargetCATI |

40143a How long would it have taken you to get from your home to this training place?
Read the options aloud. This refers to the way in one direction. If TP is unsure: Just guess. If you had gone by bike, then estimate the time you would have needed by bike, if you had gone by train, then the time you would have needed by train, etc.
up to 20 minutes [1]

| 21 to 40 minutes [2] | $\square$ |  |
| :--- | :--- | :--- |
| 41 minutes to an hour [3] | $\square$ |  |
| more than an hour [4] | $\square$ |  |
| I would have had to move. [5] | $\square$ |  |
| Refused [-97] | $\square$ | pTargetCATI |
| Don't know [-98] | $\square$ |  |
| goto 40144 | $\square$ |  |
| Variables | $\square$ |  |
| tf40132 |  |  |

40144 How often have you been invited to an interview, an aptitude test or test work since <20101P3(intmPRE/intjPRE)> in !!total!!?
If TP is unsure: "Just estimate, an approximate number will do".
If TP mentions number of interviews, aptitude tests and trial work individually, then enter the total sum. If TP has never been invited, please enter 0.

Invitation:


Refused [-97]
Don't know [-98]
Range: 0-50
goto 40146

## Variables

| tf40133 | Number Job interviews | pTargetCATI |
| :--- | :--- | :--- |


| 40146How many offers have you received in total since our last interview? Please tell me the <br> number of training positions you have been offered. <br> If $T P$ has not received any offers, please enter 0. |  |
| :--- | :--- |
| Vocational training position offers: | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| Range: $0-20$ |  |
| goto 40151 |  |
| Variables |  |
| tf40136 | Vocational training offers Number |

Condition: if ( h _uestatus $=1$ )
40151 Since our last interview, has anyone from the following groups of persons made an effort to get you your current training position?
Condition: if (h_uestatus $=2,3,4$ )
40151 Since our last interview, has anyone from the following groups of persons made an effort to get you a training position?
[0]

| not specified | specified [1] |
| :---: | :---: |
| $[0]$ |  |

1: your parents
$\square$


| $[0]$ | $\square$ | $\square$ |
| :--- | :---: | :---: |
| 2: your siblings | $\square$ | $\square$ |


| [0] |
| :--- |
| 3: other family members/relatives |


| [0] |  | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- |
| 4: Teacher or supervisor from a |  |  |  |
| vocational preparation measure | $\square$ | $\square$ |  |


| $[0]$ |  |
| :--- | :--- | :--- |

[0]
refused


| Variables |  |  |
| :--- | :--- | :--- |
| t 32558 w | Retrospective social capital: Personal effort Parents | pTargetCATI |
| t 32558 o | Retrospective social capital: Personal effort Siblings | pTargetCATI |
| t 32558 p | Retrospective social capital: Personal effort Relatives | pTargetCATI |
| t 32558 r | Retrospective social capital: Personal effort Teacher gen. school | pTargetCATI |
| t 32558 z | Retrospective social capital: Personal effort Job | pTargetCATI |
| t 32558 q | Retrospective social capital: Personal effort Friends | pTargetCATI |
| t 32558 s | Retrospective social capital: Personal effort Other | pTargetCATI |

## 41SozKaplab Social capital in last TR-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 personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
very unlikely [1]

| rather unlikely [2] | $\square$ |
| :--- | :--- |
| rather likely [3] | $\square$ |
| very likely [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| If (41202 = 3, 4) goto 41203 <br> If (41202 <> 3, 4) goto 412072 |  |


| Variables | Social capital - info job - likelinood |
| :--- | :--- |
| t 324100 |  |
| $\mathbf{4 1 2 0 3} \quad$ [MF] Who were you just thinking of? |  |
| Multiple answers possible. Read the options aloud. |  |


| $[0]$ |  |  |
| :--- | :---: | :---: |
|  | $\square$ |  |
|  | not specified | specified [1] |
| $1:$ your partner | $\square$ | $\square$ |

```
[0]
2: your mother
[0]
3: your father
```

[0]
4: your siblings

[0]
6: your friends
[0]
7: your (former) colleagues
[0]
8: your teachers from vocational school
[0]
9: other acquaintances

| [0] |  |  |
| :--- | :--- | :--- |
| none of them | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| refused | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| don't know | $\square$ | $\square$ |

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 $41207 Z$
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

| t 32410 k | Social capital - info job - partner | pTargetCATI |
| :--- | :--- | :--- |
| t 32410 l | Social capital - info job - mother | pTargetCATI |
| t 32410 m | Social capital - info job - father | pTargetCATI |
| t 32410 n | Social capital - info job - siblings | pTargetCATI |
| t 32410 o | Social capital - info job - relatives | pTargetCATI |
| t 32410 p | Social capital - info job - friends | pTargetCATI |
| t 32410 q | Social capital - info job - colleagues | pTargetCATI |
| t 32410 r | Social capital - info job - teachers vocational school | pTargetCATI |
| t 32410 s | Social capital - info job - other | pTargetCATI |

41204 How many persons did you think of in total?
Read the options aloud.
one person [1]

| two persons [2] | $\square$ |
| :--- | :--- |
| more than two persons [3] | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
if (41204 = 1 to 3) goto 41205
if (41204 = -97, -98) goto $41207 Z$

## Variables

t32410b
Social capital - info job - number persons
pTargetCATI

Condition: if $(41204=1)$
41205 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(41204=2)$
41205 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if $(41204=3)$
41205 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41206 <br> if (41204 = 1) 1: nein <br> if $(41204=2$ to 3$) 1$ : keine <br> if $(41204=3)$ ) 2 fast keine <br> if ( $41204=3$ ) 3: weniger als die Hälfte <br> if $(41204=2)$ ) 4 : eine <br> if (41204 = 3) 4: ungefähr die Hälfte <br> if (41204 = 3) 5: mehr als die Hälfte <br> if $(41204=3) 6$ : fast alle <br> if $(41204=1) 7$ : ja <br> if $(41204=2) 7$ : beide <br> if ( $41204=3$ ) 7: alle |  |


| Variables | Pocial capital - info job - share migrant background | pTargetCATI |
| :--- | :--- | :--- |
| t32410d |  |  |

## Condition: if $(41204=1)$

## 41206 And does this person have the Abitur?

Condition: if (41204 = 2)
41206 And how many of these persons have Abitur: none, one or both?
Condition: if $(41204=3)$
41206 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (skamipg_1 = 0 \& skamipg_4 = 0 \& = 0 \& skamipg_8 = 0 \& skamipg_9 = 0) if (skamipg_1 = 1 OR skamipg_4 = 1 1 OR skamipg_9 = 1) goto 41207 <br> if $(41204=1) 1$ : nein <br> if $(41204=2$ to 3) 1: keine <br> if $(41204=3)$ 2: fast keine <br> if $(41204=3) 3$ : weniger als die Hälfte <br> if $(41204=2) 4$ : eine <br> if $(41204=3)$ 4: ungefähr die Hälfte <br> if $(41204=3) 5$ : mehr als die Hälfte <br> if $(41204=3) 6$ : fast alle <br> if $(41204=1) 7$ : ja <br> if $(41204=2) 7$ : beide <br> if $(41204=3) 7$ : alle | skamipg_6 = 0 \& skamipg_7 <br> OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_8 = |

## 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 persons are female: none, one or both?
Condition: if $(41204=3)$
41207 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 412077 <br> if (41204 $=1)$ <br> if (41204 $=2$ to 3) 1: keine <br> if (41204 = 3) 2: fast keine <br> if (41204 = 3) 3: weniger als die Hälfte <br> if (41204 = 2) 4: eine <br> if (41204 = 3) 4: ungefähr die Hälfte <br> if (41204 = 3) 5: mehr als die Hälfe <br> if (41204 = 3) 6: fast alle <br> if (41204 = 1) 7: ja <br> if (41204 = 2) 7: beide <br> if (41204 = 3) 7: alle |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 32410 c | 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 the options aloud.
very unlikely [1]

| rather unlikely [2] | $\square$ |
| :--- | :--- |
| rather likely [3] | $\square$ |
| very likely [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| If (41208 = 3, 4) goto 41209 |  |
| If (41208 <> 3, 4) goto 41213Z |  |


| Variables |  | Social capital $\square$ effort job - likelihood |
| :--- | :--- | :--- |
| t325040 | pTargetCATI |  |

## 41209 [MF] Who were you just thinking of?

Multiple answers possible. Read the options aloud.

| $[0]$ |  |  |
| :--- | :---: | :---: |
|  | $\square$ |  |
|  | not specified | specified [1] |
| 1 1: your partner | $\square$ | $\square$ |


| [0] |  | $\square$ |
| :--- | :---: | :---: |
| 2: your mother | $\square$ | $\square$ |
| [0] |  | $\square$ |
| 3: Your father | $\square$ | $\square$ |


| [0] | $\square$ |  |
| :--- | :--- | :--- |
| 4: your siblings | $\square$ | $\square$ |


[0]
$\square$

6: your friends
$\square$
[0]
7: Your (former) colleagues from
work $\square$


| $[0]$ | $\square$ | $\square$ |  |
| :--- | :--- | :--- | :--- |
| refused | $\square$ | $\square$ |  |

## [0]

don't know
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 $412 \overline{10}$
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 $41213 Z$
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 1) \& (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7

+ skamrpg $8+$ skamrpg $9=\overline{0})) 41210=1$
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 |  | Social capital - effort job - partner |
| :--- | :--- | :--- |
| t 32504 k | Social capital - effort job - mother | pTargetCATI |
| t 32504 l | pocial capital - effort job - father | pTargetCATI |
| t 32504 m | Social capital - effort job - siblings | pTargetCATI |
| t 32504 n | Social capital - effort job - relatives | pTargetCATI |
| t 32504 o | Social capital - effort job - friends | pTargetCATI |
| t 32504 p | Social capital - effort job - colleagues | pTargetCATI |
| t 32504 q | Social capital - effort job - teacher vocational school | pTargetCATI |
| t 32504 r | Social capital - effort job - other | pTargetCATI |
| t 32504 s |  |  |

41210 How many persons did you think of in total?
Read the options aloud.
one person [1]
two persons [2] $\quad \square$
more than two persons [3] $\quad \square$

Refused [-97]
Don't know [-98]
if ( $41210=1$ to 3) goto 41211
if $(41210=-97,-98)$ goto $41213 Z$
Variables
t32504b
Social capital - effort job - number persons
pTargetCATI

Condition: if $(41210=1)$
41211 Does this person or his/her parents come from a country other than Germany?
Condition: if ( $41210=2$ )
41211 How many of these persons or their parents come from a country other than Germany: none, one or both?
Condition: if ( $41210=3$ )
41211 How many of these persons 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 [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41212 | $\square$ |
| 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 Häfte |  |
| 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 - effort job - share migrant background
pTargetCATI

Condition: if $(41210=1)$

## 41212 And does this person have the Abitur?

Condition: if (41210 = 2 )
41212 And how many of these persons have Abitur: none, one or both?
Condition: if ( $41210=3$ )
41212 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (skamrpg_1 = 0 \& skamrpg_4 = 0 \& = 0 \& skamrpg_8 = 0 \& skamrpg_9 = if (skamrpg_1=1 OR skamrpg_4 = 1 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 | skamrpg_6 = 0 \& skamrpg_7 <br> 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = |

## Variables

t32504f
Social capital - effort job - share Abitur
pTargetCATI

Condition: if $(41210=1)$

## 41213 Is this person female?

Condition: if $(41210=2)$
41213 How many of these persons are female: none, one or both?
Condition: if $(41210=3)$
41213 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 412132 <br> if (41210 = 1) 1: nein <br> if (41210 = 2 to 3) 1: keine <br> if (41210 = 3) 2: fast keine <br> if (41210 = 3) 3: weniger als die Hälfte <br> if (41210 = 2) 4: eine <br> if (41210 = 3) 4: ungefähr die Hälfte <br> if (41210 = 3) 5: mehr als die Hälfe <br> if (41210 = 3) 6: fast alle <br> if (41210 = 1) 7: ja <br> if (41210 = 2) 7: beide <br> if (41210 = 3) 7: alle |  |

Variables
t32504c Social capital - effort job: share women
pTargetCATI
41SozKap - 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?
very unlikely [1]
rather unlikely [2] $\square$
rather likely [3] $\quad \square$
very likely [4] $\quad \square$
Refused [-97] $\quad \square$

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 |
| :--- | :--- | :--- |

41125 [MF] Who did you think of during the last question?
Multiple answers possible. Read the options aloud.

| $[0]$ | $\square$ |  |
| :--- | :---: | :--- |
|  | not specified | $\square$ |
|  | $[0]$ | specified [1] |

1: your parents
$\square$ $\square$

| [0] | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 2: your siblings | $\square$ | $\square$ |


| [0] |
| :--- |
| 3: other family members/relatives |

$\square$

| $[0]$ |  | $\square$ |
| :--- | :--- | :--- |
| 4: teachers or tutors from your | $\square$ | $\square$ |
| vocational preparation measure | $\square$ | $\square$ |


| [0] |  | $\square$ |
| :--- | :--- | :--- |
| 5: someone you know from an |  |  |
| internship, part-time job or a work |  |  |
| trial |  |  |$\quad \square \quad \square \quad \square \quad$


| [0] | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 6: your friends | $\square$ | $\square$ |


| [0] |  | $\square$ |
| :--- | :---: | :---: |
| 7: other acquaintances | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| none of them | $\square$ | $\square$ |


| $[0]$ | $\square$ | $\square$ |
| :--- | :---: | :---: |
| refused | $\square$ | $\square$ |
| $[0]$ | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if (t32401a_nd $=0$ \& t32401a_vw $=0$ \& t32401a_wn $=0$ ) goto 41126
if ( t 32401 a_nd = 1 OR t32401a_vw = 1 OR t32401a_wn = 1) goto 41130

| Variables | Social capital - info voc. training - parents | pTargetCATI |
| :--- | :--- | :--- |
| t 32408 w | Social capital - info voc. training - siblings | pTargetCATI |
| t 324080 | pocial capital - info voc. training - relatives | pTargetCATI |
| t 32408 p | Social capital - info voc. training - teachers vocational preparation | pTargetCATI |
| t 32408 y | pocial capital - info voc. training - internship/job | pTargetCATI |
| t 32408 z | Social capital - info voc. training - friends | pTargetCATI |
| t 32408 q | Social capital - info voc. training - other |  |
| t 32408 s |  |  |

41126 How many persons did you think of during the last two questions?
Read the options aloud.
1 person [1]

2 persons [2]
more than 2 persons [3]

Refused [-97]
Don't know [-98]
if (41126 = 1 to 3) goto 41127
if $(41126=-97,-98)$ goto 41130

## Variables

t32408b
Social capital - info voc. train. - number of persons
pTargetCATI

Condition: if $(41126=1)$
41127 Does this person or his/her parents come from a country other than Germany?
Condition: if ( $41126=2$ )
41127 How many of these persons or their parents come from a country other than Germany: none, one or both?
Condition: if ( $41126=3$ )
41127 How many of these persons or their parents come from a country of origin 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 [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| 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 Häfte |  |
| if (41126 = 3) 5: mehr als die Hälfe |  |
| if (41126= 3) 6: fast alle |  |
| if (41126= 1) 7: ja |  |
| if (41126 = 2) 7: beide |  |
| if (41126 = 3) 7: alle |  |

## Variables

| t 32408 d | Social capital - info voc. train. - share migrant background | pTargetCATI |
| :--- | :--- | :--- |

Condition: if (41126=1)

## 41128 Does this person have Abitur?

Condition: if (41126 = 2)
41128 How many of these persons passed the Abitur exam: none, one or both?
Condition: if $(41126=3)$
41128 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41129 <br> if (41126 = 1) 1: nein <br> if (41126 = 2 to 3) 1: keine <br> if (41126 = 3) 2: fast keine <br> if (41126 = 3) 3: weniger als die Hälfte <br> if (41126 = 2) 4: eine <br> if (41126 = 3) 4: ungefähr die Häfte <br> if (41126 = 3) 5: mehr als die Hälfte <br> if (41126 = 3) 6: fast alle <br> if (41126 = 1) 7: ja <br> if (41126 = 2) 7: beide <br> 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 persons are female: none, one or both?
Condition: if $(41126=3)$
41129 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41130 <br> if (41126 = 1) 1: nein <br> if (41126 = 2 to 3) 1: keine <br> if (41126 = 3) 2: fast keine <br> if (41126 = 3) 3: weniger als die Hälfte <br> if (41126 = 2) 4: eine <br> if (41126 = 3) 4: ungefähr die Hälfte <br> if (41126 = 3) 5: mehr als die Hälfe <br> if (41126 = 3) 6: fast alle <br> if (41126 = 1) 7: ja <br> if (41126 = 2) 7: beide <br> if (41126 = 3) 7: alle |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t32408c | Social capital - info voc. train. - 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 vocational training position?
Read the options aloud.
very unlikely [1]
rather unlikely [2] $\quad \square$
rather likely [3] $\quad \square$

| very likely [4] | $\square$ |
| :--- | :--- |

Refused [-97] $\square$

Don't know [-98]
if $(41130=3,4)$ goto 41131
if ( 41130 <> 3, 4) goto 41136

## Variables

t325080
Social capital - effort voc. train. - likelihood
pTargetCATI

## 41131 [MF] Who did you think of during the last question?

Multiple answers possible. Read the options aloud.

| $[0]$ | $\square$ |
| :--- | :---: | :--- |
|  | $\left.\begin{array}{cc} & \square \\ & \text { not specified } \\ {[0]} & \text { specified [1] }\end{array}\right]$ |

1: your parents
$\square$ $\square$

| [0] | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 2: your siblings | $\square$ | $\square$ |


| [0] |
| :--- |
| 3: other family members/relatives |

$\square$

| [0] |  | $\square$ |
| :--- | :--- | :--- |
| 4: teachers or tutors from your | $\square$ | $\square$ |
| vocational preparation measure | $\square$ | $\square$ |


| [0] |  | $\square$ |
| :--- | :--- | :--- |
| 5: someone you know from an |  |  |
| internship, part-time job or a work |  |  |
| trial |  |  |$\quad \square \quad \square \quad \square \quad$


| $[0]$ | $\square$ |  |
| :--- | :---: | :---: |
| 6 : your friends | $\square$ | $\square$ |


| $[0]$ |  | $\square$ |
| :--- | :--- | :--- |
| 7: other acquaintances | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| none of them | $\square$ | $\square$ |


| $[0]$ |  | $\square$ |
| :--- | :--- | :--- |
| refused | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| don't know | $\square$ | $\square$ |

$$
\begin{aligned}
& \text { if (t32501a_nd }=0 \text { \& t32501a_vw = } 0 \text { \& t32501a_wn = 0) goto } 41132 \\
& \text { if (t32501a_nd }=1 \text { OR t32501a_vw = } 1 \text { OR t32501a_wn = 1) goto } 41136
\end{aligned}
$$

| Variables | Social capital - effort voc. train. - parents | pTargetCATI |
| :--- | :--- | :--- |
| t 32508 w | Social capital - effort voc. train. - siblings | pTargetCATI |
| t 325080 | pocial capital - effort voc. train. - relatives | pTargetCATI |
| t 32508 p | Social capital - effort voc. train. - teachers vocational preparation | pTargetCATI |
| t 32508 y | Social capital - effort voc. train. - internship/job | pTargetCATI |
| t 32508 z | Social capital - effort voc. train. - friends | pTargetCATI |
| t 32508 q | Social capital - effort voc. train. - other | pTargetCATI |
| t 32508 s |  |  |

41132 How many persons did you think of during the last two questions?
Read the options aloud.
1 person [1] $\quad \square$
2 persons [2] $\square$
more than 2 persons [3] $\square$

Refused [-97] $\quad \square$
Don't know [-98]
if $(41132=1$ to 3$)$ goto 41133
if $(41132=-97,-98)$ goto 41136

## Variables

t32508b
Social capital - effort voc. train. - number persons
pTargetCATI

Condition: if $(41132=1)$
41133 Does this person or his/her parents come from a country other than Germany?
Condition: if (41132 = 2)
41133 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if (41132 = 3)
41133 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |


| almost all [6] | $\square$ |
| :--- | :--- |
| yes/ both/ all of them [7] | $\square$ |

Refused [-97] $\quad \square$

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 Hälfe
if (41132 = 3) 6: fast alle
if (41132 = 1) 7: ja
if (41132 = 2) 7: beide
if (41132 = 3) 7: alle
```

| Variables | Social capital - effort voc. train. - share migrant background | pTargetCATI |
| :--- | :--- | :--- |
| t32508d |  |  |

Condition: if $(41132=1)$

## 41134 Does this person have Abitur?

Condition: if $(41132=2)$
41134 How many of these persons passed the Abitur exam: none, one or both?
Condition: if $(41132=3)$
41134 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 41135 <br> if (41132 = 1) 1: nein <br> if (41132 = 2 to 3) 1: keine <br> if (41132 = 3) 2: fast keine <br> if (41132 = 3) 3: weniger als die Hälfte <br> if (41132 = 2) 4: eine <br> if (41132 = 3) 4: ungefähr die Häfte <br> if (41132 = 3) 5: mehr als die Hälfte <br> if (41132 = 3) 6: fast alle <br> if (41132 = 1) 7: ja <br> if (41132 = 2) 7: beide <br> if (41132 = 3) 7: alle |  |

Variables
t32508f

Condition: if $(41132=1)$

## 41135 Is this person female?

Condition: if $(41132=2)$
41135 How many of these persons are female: none, one or both?
Condition: if $(41132=3)$
41135 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| 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 Häfte |  |
| 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 - effort voc. train. - 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 the options aloud.
very unlikely [1]
rather unlikely [2] $\quad \square$

| rather likely [3] $\quad \square$ |
| :--- | :--- |

very likely [4] $\quad \square$

Refused [-97]
Don't know [-98]
if $(41136=3,4)$ goto 41137
if (41136 <> 3, 4) goto $41139 Z$

## Variables

41137 [MF] Who did you think of during the last question?
Multiple answers possible. Read the options aloud.

| $[0]$ | $\square$ |
| :--- | :---: | :---: |
|  | $\left.\begin{array}{cc}\text { not specified } \\ {[0]} & \text { specified [1] }\end{array}\right]$ |

1: your parents
$\square$ $\square$

| [0] | $\square$ | $\square$ |
| :--- | :---: | :---: |
| 2: your siblings | $\square$ | $\square$ |


| [0] |
| :--- |
| 3: other family members/relatives |

$\square$

| [0] |  | $\square$ |
| :--- | :--- | :--- |
| 4: teachers or tutors from your | $\square$ | $\square$ |
| vocational preparation measure | $\square$ | $\square$ |



| [0] |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| 6: your friends | $\square$ |  |  |  |


| [0] |  | $\square$ |
| :--- | :--- | :--- |
| 7: other acquaintances | $\square$ | $\square$ |
| [0] |  | $\square$ |
| none of them | $\square$ | $\square$ |


| $[0]$ | $\square$ | $\square$ |
| :--- | :---: | :---: |
| refused | $\square$ | $\square$ |
| $[0]$ | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if (t32304a_nd = 0 \& t32304a_vw=0 \& t32304a_wn = 0) goto 41138
if (t32304a_nd = 1 OR t32304a_ $v w=1$ OR t32304a_wn = 1) goto $41139 Z$

| Variables | Social capital - help with application - parents | pTargetCATI |
| :--- | :--- | :--- |
| t 32308 w | Social capital - help with application - siblings | pTargetCATI |
| t 32308 o | Social capital - help with application - relatives | pTargetCATI |
| t 32308 p | Social capital - help with application - teachers general school | pTargetCATI |
| t 32308 y | Social capital - help with application - internship/job | pTargetCATI |
| t 32308 z | Social capital - help with application - friends | pTargetCATI |
| t 32308 q | Social capital - help with application - other | pTargetCATI |
| t 32308 s |  |  |

41138 How many persons did you think of during the last two questions?
Read the options aloud.

```
1 person [1]
```

2 persons [2]
more than 2 persons [3]

Refused [-97]
Don't know [-98]
if (41138 = 1 to 3) goto 41139
if $(41138=-97,-98)$ goto $41139 Z$

## Variables

t32308b
Social capital - help with application - number of persons
pTargetCATI

Condition: if $(41138=1)$
41139 Does this person or his/her parents come from a country other than Germany?
Condition: if ( $41138=2$ )
41139 How many of these persons or their parents come from a country other than Germany: None, one, or both?
Condition: if (41138 = 3)
41139 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |


| almost all [6] | $\square$ |
| :--- | :--- |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto $41139 Z$
if $(41138=1)$ 1: nein
if $(41138=2$ to 3 ) 1: keine
if $(41138=3)$ 2: fast keine
if $(41138=3) 3$ : weniger als die Hälfte
if $(41138=2)$ 4: eine
if ( $41138=3$ ) 4: ungefähr die Hälfte
if (41138 = 3) 5: mehr als die Hälfte
if $(41138=3) 6$ : fast alle
if $(41138=1) 7$ : $j a$
if $(41138=2) 7$ : beide
if $(41138=3) 7$ : alle

## Variables



## 61 - Transition to job market, prospective

## [AUX] Training place

| company-based [1] | $\square$ |  |
| :--- | :--- | :--- |
| external or unknown [2] | $\square$ |  |
| school-basded or no training contract [3] | $\square$ |  |
| $[0]$ | $\square$ | spVocTrain |
| Variables |  |  |
| ts15106 | Vocational training place |  |

## [AUX] Dual vocational training

Dual vocational education and training [1]
school-based training [2] $\quad \square$
[0] $\quad \square$

| Variables |  |  |
| :--- | :--- | :--- |
| tt 40001 | 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 rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
Refused [-97] $\quad \square$
Don't know [-98] $\quad \square$
goto 61103

| Variables |  |  |
| :--- | :--- | :--- |
| t 253001 | Quality of training at vocational school: recap | pTargetCATI |

61103 (When 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 the options aloud.
does not apply at all [1]
does rather not apply [2] $\square$
does rather apply [3] $\square$
does completely apply [4] $\quad \square$
Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 61104

| Variables |  |  |
| :--- | :--- | :--- |
| t254001 | Training quality Vocational school: help | pTargetCATI |

61104 (When 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 the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| goto 61105 |  |


| Variables | Training quality Vocational school: communication in case of <br> problems | pTargetCATI |
| :--- | :--- | :--- |

61105 (When 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 the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61106 |  |


| Variables | Training quality Vocational school: difficulty level tasks | pTargetCATI |
| :--- | :--- | :--- |
| t255001 |  |  |

61106 (When 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 the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |


| Refused $[-97]$ | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 61107

## Variables

| t255002 | Training quality Vocational school: types of tasks | pTargetCATI |
| :--- | :--- | :--- |



61108 (When 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 the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar. does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61109 |  |


| Variables |  |  |  | Training quality Vocational school: cooperation school-company | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 252002 |  |  |  |  |  |

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 the options aloud if necessary. Structure means, for example, which departments there were and what tasks they had.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 61110

## Variables

| t253011 | Training quality Training company: transparency company <br> structure | pTargetCATI |
| :--- | :--- | :--- |

61110 (When 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 the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 61111

| Variables |  |  |
| :--- | :--- | :--- |
| t254011 | Training quality Training company: contact person | pTargetCATI |

61111 (When 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 the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 61112

| Variables |  |  |
| :--- | :--- | :--- |
| t254012 | Training quality Training company: respectful interaction | pTargetCATI |

61112 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) I don't only carry out individual procedures, but am also involved in larger tasks.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 61113

| Variables | Training quality Training company: larger tasks | pTargetCATI |
| :--- | :--- | :--- |
| t255011 |  |  |


| 61113 | (When you think about the vocational training situation in your company or facility - to <br> what extent do the following statements apply?) My work is versatile and rich in <br> variety. |
| :--- | :--- | :--- |
| Read the options aloud if necessary. |  |
| does not apply at all [1] |  |$\quad$| ( |
| :--- |

61114 When you think about the school part of your vocational training - to what extent do the following statements apply? In class the most important information is often recapped.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |


| does completely apply [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61115 |  |


| Variables |  |  |  | Quality of training theoretical part of voc. training: recap | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t253021 |  |  |  |  |  |

61115 (When you think about the school part of your vocational training - to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.
Read the options aloud.
does not apply at all [1]
does rather not apply [2] $\square$
does rather apply [3] $\square$
does completely apply [4] $\quad \square$
Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 61116

| Variables |  |  |
| :--- | :--- | :--- |
| t254021 | Training quality Theoretical training part: help | pTargetCATI |

61116 (When you think about the school part of your vocational training - to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 61117

| Variables | Training quality Theoretical training part: communication problems | pTargetCATI |
| :--- | :--- | :--- | :--- |
| t254022 |  |  |

61117 (When you think about the school part of your vocational training - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| Variables |  |
| t255021 | Training quality Theoretical training part: difficulty level tasks |

61118 (When you think about the school part of your vocational training - 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 the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |


| does completely apply [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61119 |  |


| Variables |  |  |  | Training quality Theoretical training part: types of tasks | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t255022 |  |  |  |  |  |

61119 (When you think about the school part of your vocational training - to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.
Read the options aloud if necessary.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |


| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61120 |  |


| Variables | Training quality Theoretical training part: theoretical embedding | pTargetCATI |
| :--- | :--- | :--- |
| t252021 |  |  |

61120 If you now think about the practical part of your vocational training 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 the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 61121

## Variables

t254031
Training quality Practical training part: contact person
pTargetCATI

61121 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) I am treated with respect by my training supervisors.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
Refused [-97] $\quad \square$
Don't know [-98] $\quad \square$
goto 61122

| Variables |  |  |  | Training quality Practical training part: respectful interaction | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t254032 |  |  |  |  |  |

61122 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) The tasks that I work on are neither too easy nor too difficult, but just right.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :---: |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 61123

| Variables | Training quality Practical training part: difficulty level tasks | pTargetCATI |
| :--- | :--- | :--- |
| t 255031 |  |  |

61123 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |

does completely apply [4] $\quad \square$
Refused [-97] $\quad \square$
Don't know [-98] $\quad \square$
goto 61124

| Variables |  |  |  | Training quality Practical training part: variety of tasks | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t255032 |  |  |  |  |  |

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 to cope with my vocational training.
Read the options aloud if necessary. By social educational support we mean the mentors at your educational facility who accompany you during the vocational training and are available as contact persons.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 61125

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t255011 | Training quality Educational institution general: cope with 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 to cope with personal problems.

Read the options aloud if necessary. By social educational support we mean the mentors at your educational facility who accompany you during the vocational training and are available as contact persons. does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\square$
does completely apply [4] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
goto $61125 Z$

## Variables

| t255012 | Training quality Educational institution 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.
does not apply at all [1]
$\square$
does rather not apply [2] $\quad \square$
does rather apply [3] $\square$
does completely apply [4] $\square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 61127

| Variables | Quality of training, voc. school or voc. college: clarity of rules | pTargetCATI |
| :--- | :--- | :--- |
| t 253051 |  |  |

61127 (When 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 the options aloud.
does not apply at all [1]
does rather not apply [2] $\square$
does rather apply [3] $\square$
does completely apply [4] $\quad \square$
Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 61128

| Variables |  |  |  | Training quality Vocational school or college: planning | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t253052 |  |  |  |  |  |

61128 (When 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 the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 61129

| Variables |  |  |  | Training quality Vocational school or college: summary | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t253053 |  |  |  |  |  |

61129 (When 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 the options aloud if necessary.
$\qquad$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61130 |  |


| Variables | Training quality Vocational school or college: reflection time | pTargetCATI |
| :--- | :--- | :--- |
| t254051 |  |  |

61130 (When 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 the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| [06 | $\square$ |

goto 61131

## Variables

| t254052 | Training quality Vocational school or college: help | pTargetCATI |
| :--- | :--- | :--- |

61131 (When 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 the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


does completely apply [4] $\quad \square$

Refused [-97] $\square$
Don't know [-98]
goto 61132

| Variables | Training quality Vocational school or college: communication <br> problems | pTargetCATI |
| :--- | :--- | :--- |
| t254053 |  |  |

61132 (When 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 the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61133 |  |
| Variables |  |
| t254054 | Training quality Vocational school or college: relationship teachers |

61133 (When 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 the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61134 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t255051 | Training quality Vocational school or college: difficulty of exercises | pTargetCATI |

61134 (When 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 the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 61135

| Variables | Training quality Vocational school or college: ability to impart <br> knowledge | pTargetCATI |
| :--- | :--- | :--- |
| t254055 |  |  |

61135 (When 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 the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61136 |  |


| Variables | Training quality Vocational school or college: interest learning <br> progress | pTargetCATI |
| :--- | :--- | :--- |

61136 (When 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 the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 61137 |  |  |
| Variables |  |  |
| t255053 | Training quality Vocational school or college: types of exercise | pTargetCATI |

61137 (When 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 the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61137Z |  |


| Variables | Training quality Vocational school or college: genetic-Socratic <br> 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]
rather unimportant [2]
$\square$
rather important [3] $\quad \square$

| very important [4] | $\square$ |
| :--- | :--- |

Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 61148

| Variables |  |  |
| :--- | :--- | :--- |
| tf61107 | Importance Employment | pTargetCATI |

61148 How important is school or vocational training for you?
Read the options aloud.
very unimportant [1] $\square$
rather unimportant [2] $\square$

| rather important [3] | $\square$ |
| :--- | :--- |
| very important [4] | $\square$ |


| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 61149

## Variables

| tf61108 | Importance Education | pTargetCATI |
| :--- | :--- | :--- |

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?
Read the options aloud if necessary.
very unimportant [1]
rather unimportant [2] $\quad \square$

| rather important [3] | $\square$ |
| :--- | :--- |
| very important [4] | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 61150

## Variables

| tf61109 | Importance Social commitment | pTargetCATI |
| :--- | :--- | :--- |

61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?
Read the options aloud if necessary.
very unimportant [1]
rather unimportant [2] $\square$
rather important [3] $\square$

| very important [4] | $\square$ |
| :--- | :--- |

Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 61151

| Variables | Importance Leisure time | pTargetCATI |
| :--- | :--- | :--- |
| tf61110 |  |  |

61151 How important is it for you to have children?
Read the options aloud if necessary.
very unimportant [1]
rather unimportant [2] $\quad \square$

| rather important [3] | $\square$ |
| :--- | :--- |
| very important [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61152 |  |

## Variables

| tf61111 | Importance 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 the options aloud.
Work [1]

| School or vocational training [2] | $\square$ |
| :--- | :--- |
| Social commitment [3] | $\square$ |
| Leisure time [4] | $\square$ |
| Children [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (61152 > 0) goto 61153 <br> if (61152 = -97, -98) goto 61157 |  |


| Variables | Relation importance 1 | pTargetCATI |
| :--- | :--- | :--- |
| tf61112 |  |  |

## 61153 And what comes second?

Read the remaining categories aloud again if necessary.
Work [1] $\quad \square$

| School or vocational training [2] | $\square$ |
| :--- | :--- |
| Social commitment [3] | $\square$ |


| Leisure time [4] | $\square$ |
| :--- | :---: |
| Children [5] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

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 |
| :--- | :--- | :--- |

61154 And what comes third?
Read the remaining categories aloud again if necessary.


## Variables

61155 And what comes fourth?
Read the remaining categories aloud again if necessary.

| Work [1] $\quad \square$ |
| :---: |
| School or vocational training [2] $\square$ |
| Social commitment [3] $\quad \square$ |
| Leisure time [4] $\quad \square$ |
| Children [5] $\quad \square$ |
| Refused [-97] $\quad \square$ |
| Don't know [-98] $\quad \square$ |
| $\begin{aligned} & \text { if }(61155>0) \text { goto } 61156 \\ & \text { if }(61155=-97,-98) \text { goto } 61157 \\ & \\ & \text { if }(61152<>1 \& 61153<>1 \& 61154<>\text { 1) 1: Arbeit } \\ & \text { if }(61152<>2 \& 61153<>2 \& 61154<>\text { 2) 2: Schule beziehungsweise Ausbildung } \\ & \text { if }(61152<>3 \& 61153<>3 \& 61154<>\text { 3) 3: sich für andere einzusetzen } \\ & \text { if }(61152<>4 \& 61153<>4 \& 61154<>\text { 4) 4: Freizeit } \\ & \text { if }(61152<>5 \& 61153<>5 \& 61154<>5) \text { 5: Kinder } \end{aligned}$ |


| Variables |  |  |
| :--- | :--- | :--- |
| tf61115 | Relation importance 4 | pTargetCATI |

## 61156 [AUTO] Relation importance 5

| Work [1] | $\square$ |
| :---: | :---: |
| School or vocational training [2] | $\square$ |
| Social commitment [3] | $\square$ |
| Leisure time [4] | $\square$ |
| Children [5] | $\square$ |
| [0] | $\square$ |
| goto 61157 |  |
| autoif ( 61152 <> 1 \& $61153<>1 \& 61154<>1 \& 61155<>1$ 1) $61156=1$ autoif ( 61152 <> 2 \& $61153<>2$ \& $61154<>2$ \& $61155<>2$ ) $61156=2$ autoif ( 61152 <> 3 \& $61153<>3$ \& $61154<>3$ \& $61155<>3$ ) $61156=3$ autoif ( $61152<>4$ \& $61153<>4 \& 61154<>4$ \& $61155<>4$ ) $61156=4$ autoif ( $61152<>5 \& 61153<>5 \& 61154<>5 \& 61155<>5$ ) $61156=5$ |  |


| 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 the options aloud.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 61158

| Variables |  |  |
| :--- | :--- | :--- |
| tf61117 | Willingness to make concessions working conditions | pTargetCATI |

61158 I would turn down a job offer if I had to move.
Read the options aloud.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

goto 61159

| Variables |  |  |
| :--- | :--- | :--- |
| tf61118 | Willingness to make concessions moving house | pTargetCATI |

61159 I would turn down a job offer if the pay was very low.
Read the options aloud if necessary.
does not apply at all [1] $\square$
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 61160

## Variables

| tf61119 | Willingness to make concessions pay | pTargetCATI |
| :--- | :--- | :--- |

61160 I would turn down a job offer if I didn't think l'd like the work.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |

does completely apply [4] $\quad \square$
Refused [-97] $\square$

Don't know [-98] $\quad \square$
goto 61161

| Variables | Willingness to make concessions like work | pTargetCATI |
| :--- | :--- | :--- |
| tf61120 |  |  |

61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.
Read the options aloud if necessary.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |
| does rather apply [3] |
| does completely apply [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 the options aloud. If respondent cannot decide and/or would like to do several things: "If you had to decide: What would be most important to you?"
work [1]
do another vocational training [2]
$\square$
go back to school [3] $\quad \square$

| study [4] | $\square$ |
| :--- | :--- |
| do an internship [5] | $\square$ |

stay at home and take time for the family (parental leave, run the household, etc.) [6]

| vacation [7] | $\square$ |  |
| :--- | :--- | :--- |
| be unemployed [8] | $\square$ |  |
| something else [9] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | pTargetCATI |
| goto 61140 |  |  |
| Variables | $\square$ |  |
| tf61100 | Plans for the future, idealistic |  |


| $61140 \quad$And if you look at it realistically, what do you think you'll really do when you've <br> finished your vocational training? <br> Read the options aloud. <br> lf respondent will do several things: "What will you do most, or where will you spend most of your time?" <br> work [1] | $\square$ |
| :--- | :--- |
| do another vocational training [2] | $\square$ |
| go back to school [3] | $\square$ |
| study [4] | $\square$ |
| do an internship [5] | $\square$ |
| stay at home and take time for the family (parental leave, <br> run the household, etc.) [6] | $\square$ |
| vacation [7] | $\square$ |
| be unemployed [8] | $\square$ |
| something else [9] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 61141Z | $\square$ |
| Variables | $\square$ |
| tf61101 | $\square$ |

61142 In the future, would you like to work in the profession in which you're currently being trained?
yes [1]

| no [2] |
| :--- |
| Refused [-97] |
| Don't know [-98] |
| if (h_dual $=1$ ) goto 61143 <br> if (h_dual $=2)$ <br> goto 61145 |

## Variables

| tf61102 | Work in profession learned | pTargetCATI |
| :--- | :--- | :--- |

## 61143 Would you like to work in your training company later?

If respondents are undergoing extra-company training and therefore cannot answer this question: enter "does not apply"
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Does not apply [-93] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if (61143 = -93) goto 61145
if (61143 <> -93) goto 61144

| Variables | Work in training company | pTargetCATI |
| :--- | :--- | :--- |
| tf61103 |  |  |

## 61144 What do you think your chances are of being taken over by your training company after the vocational training?

## Read the options aloud.

If young people are doing a vocational training in an external institution and are therefore unable to answer this question, enter "does not apply".
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |

rather good [4] $\square$
very good [5] $\quad \square$
Does not apply [-93] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| goto 61145 |  |

## Variables

| tf61104 | Possible take-over by training company | pTargetCATI |
| :--- | :--- | :--- |

61145 What are your chances of finding a job in your chosen profession after your vocational training?
Read the options aloud.
very small [1]
rather small [2] $\quad \square$
rather good [3] $\quad \square$
very good [4] $\quad \square$
Refused [-97] $\square$
Don't know [-98] $\quad \square$
goto 61146

## Variables

tf61105
Subjective perception of chances in own profession
pTargetCATI

61146 Have you already started applying for jobs?
yes [1]
no [2] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto $61146 Z$

## Variables

| tf61106 | Application behavior | pTargetCATI |
| :--- | :--- | :--- |

## 62IAM - In the labour 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]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62102 | $\square$ |

## 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 have a job after the vocational training at all? Was it very unimportant, rather unimportant, rather important or very important to you?
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62103 |  |


| Variables | Importance after vocational training 1: Finding work | pTargetCATI |
| :--- | :--- | :--- |
| tf62111 |  |  |


| 62103[NCS] How important was it to you to continue working in the profession that you <br> learned in vocational training? Was it very unimportant, rather unimportant, rather <br> important or very important to you? |  |
| :--- | :--- |
| very unimportant [1] | $\square$ |
| rather unimportant [2] | $\square$ |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (30607 $=1)$ goto 62104 <br> if (30607 $=2,3)$ goto 62105 |  |


| Variables | Importance after vocational training 2: Profession of vocational <br> training | pTargetCATI |
| :--- | :--- | :--- |

62104 [NCS] And how important was it to you to continue working in the firm you did your vocational training in?
very unimportant [1]
rather unimportant [2] $\square$
rather important [3] $\square$
very important [4] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 62105

| Variables | Importance after vocational training 3: Vocational training firm | pTargetCATI |
| :--- | :--- | :--- |
| tf62113 |  |  |


| 62105 [NCS] How important was finding well-paid work after your vocational training to you? |  |
| :--- | :--- |
| very unimportant [1] | $\square$ |
| rather unimportant [2] | $\square$ |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62106 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62114 | Importance after vocational training 4: Pay | pTargetCATI |

62106 [NCS] How important was secure employment after your vocational training to you? very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| $[0]$ | $\square$ |
| goto 62107 |  |

## Variables

| tf62115 | Importance after vocational training 5: Secure employment | pTargetCATI |
| :--- | :--- | :--- |

62107 [NCS] How important was interesting work after your vocational training to you?

```
very unimportant [1]
```

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62108 |  |


| Variables |  |  |  | Importance after vocational training 6: Interesting work | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| tf62116 |  |  |  |  |  |

62108 [NCS] How important was starting a family after your vocational training to you?
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |


| rather important [3] | $\square$ |
| :--- | :--- |
| very important [4] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62109 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62117 | Importance after vocational training 7: Family | pTargetCATI |

62109 [NCS] How important was to continue living at your place of residence after your vocational training to you?
very unimportant [1]
rather unimportant [2] $\quad \square$
rather important [3] $\quad \square$
very important [4] $\quad \square$

| Refused $[-97]$ | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 62110

| Variables | Importance after vocational training 8: Closeness residence | pTargetCATI |
| :--- | :--- | :--- |
| tf62118 |  |  |

## 62110 [NCS] How important was having time for family, friends, and hobbies after your vocational training to you?

very unimportant [1]
rather unimportant [2] $\quad \square$
rather important [3] $\quad \square$
very important [4] $\quad \square$

| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

goto 62111

## Variables

tf62119
Importance after vocational training 9: Time
pTargetCATI

| 62111 | After their vocational training some people decide to go back to school in order to <br> obtain a superior school-leaving qualification, complete another vocational training <br> program, or to begin a degree course. Did you think about that after your vocational <br> training? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (62111 $=1)$ <br> if (62111 $=2,-97, ~$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62150 | Return to education system | pTargetCATI |

62112 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 it very unimportant, rather unimportant, rather important, or very important to you?
very unimportant [1]
rather unimportant [2] $\quad \square$

| rather important [3] | $\square$ |  |
| :--- | :--- | :--- |
| very important [4] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 62113Z |  | pTargetCATI |
| Variables |  |  |
| tf62120 |  |  |

## Retrospective social capital Information (Pillar 3)

62113 [MF] Did anyone from the following groups of persons provide information about vacant jobs in Germany to you?

## [0]

|  | not specified <br>  <br> [0] | specified [1] |
| :--- | :---: | :---: |
| Your partner | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| Your mother | $\square$ | $\square$ |


| [0] | $\square$ |  |
| :--- | :--- | :--- |
| Your father | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| Your siblings | $\square$ | $\square$ |
| $[0]$ |  | $\square$ |
| other family members or relatives | $\square$ | $\square$ |
| $[0]$ | $\square$ | $\square$ |
| Your friends | $\square$ |  |

[0]
Your (former) colleagues
$\square$

| $[0]$ | $\square$ | $\square$ |
| :--- | :--- | :--- |
| Your teachers from vocational school | $\square$ | $\square$ |

## [0]

other acquaintances

if $($ (skamipg_rnd) $=0$ \& (skamipg_rvw) = 0 \& (skamipg_rwn) = 0) goto 62114
if $($ (skamipg_rnd) $)=1$ OR (skamipg_rvw) $=1$ OR (skamipg_rwn) = 1) goto 62119

| Variables |  | Retrospective social capital - info job - partner |
| :--- | :--- | :--- |
| t32460k | Retrospective social capital - info job - mother | pTargetCATI |
| t32460l | Retrospective social capital - info job - father | pTargetCATI |
| t32460m | Retrospective social capital - info job - siblings | pTargetCATI |
| t32460n | Retrospective social capital - info job - relatives | pTargetCATI |
| t32460o | Retrospective social capital - info job - friends | pTargetCATI |
| t32460p | Retrospective social capital - info job - colleagues | pTargetCATI |
| t32460q | Retrospective social capital - info job - teachers vocational school | pTargetCATI |
| t32460r | Retrospective social capital - info job - other | pTargetCATI |
| t32460s |  |  |

62114 How many people in total gave you information?
Read the options aloud.

| 1 person [1] | $\square$ |
| :--- | :--- |
| 2 persons [2] | $\square$ |
| 3 to 5 persons [3] | $\square$ |
| 6 to 10 persons [4] | $\square$ |
| 11 to 15 persons [5] | $\square$ |
| more than 15 persons [6] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (62114 = 1 to 6) goto 62115 <br> if (62114 = -97, -98) goto 62119 |  |

Variables
t32458b
Retrospective social capital - info job - number persons
pTargetCATI

Condition: if $(62114=1)$
62115 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(62114=2)$
62115 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if (62114 = 3 to 6 )
62115 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62116 |  |
| if (62114 = 1) 1: nein |  |
| if (62114 2 2 to 6) 1: keine |  |
| if (62114 = 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 Hälfe |  |
| if (62114 = to 6) 5: mehr als die Hälfe |  |
| 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

| t 32460 d | Retrospective social capital - info job - share migrant background | pTargetCATI |
| :--- | :--- | :--- |

Condition: if $(62114=1)$

## 62116 Does this person have Abitur?

Condition: if $(62114=2)$
62116 How many of these persons passed the Abitur exam: none, one or both?
Condition: if ( $62114=3$ to 6 )
62116 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62117 <br> if (62114 = 1) 1: nein <br> if (62114 = 2 to 6) 1: keine <br> if (62114 = to 6) 2: fast keine <br> if (62114 = 3 to 6) 3: weniger als die Hälfte <br> if (62114 = 2) 4: eine <br> if (62114 = 3 to 6) 4: ungefähr die Hä/fte <br> if (62114 = 3 to 6) 5: mehr als die Hälfte <br> if (62114 = 3 to 6) 6: fast alle <br> if (62114 = 1) 7: ja <br> if (62114 = 2) 7: beide <br> if (62114 = 3 to 6) 7: alle |  |

## Variables

t32460f

Condition: if $(62114=1)$

## 62117 Is this person female?

Condition: if (62114 = 2)
62117 How many of these persons are female: none, one or both?
Condition: if (62114 = 3 to 6)
62117 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
no / none of them [1]


## Variables

| t32554c | Retrospective social capital - info job - share women | pTargetCATI |
| :--- | :--- | :--- |

Condition: if $\left((62114=1) \&\left(h \_m i g p r e=1\right)\right)$
62118 Does this person or his/her parents come from the same country as you?
Condition: if $\left((62114=2) \&\left(h \_m i g p r e=1\right)\right)$
62118 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=1\right)\right)$
62118 How many of these persons or their parents come from the same country as you: none, almost none, less 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 $\left((62114=2) \&\left(h \_m i g p r e=2\right)\right)$

62118 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=2\right)\right)$
62118 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all or all?
Condition: if $\left((62114=1) \&\left(h \_m i g p r e=3\right)\right)$
62118 Does this person or his/her parents come from the same country as your father?
Condition: if $\left((62114=2) \&\left(h \_m i g p r e=3\right)\right)$
62118 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=3\right)\right)$
62118 How many of these persons or their parents come from the same country as your father? none, almost none, less than half, about half, more than half, almost all or all?
Condition: if $\left((62114=1) \&\left(h \_m i g p r e=4\right)\right)$
62118 Does this person or his/her parents come from the same country as your parents?
Condition: if $\left((62114=2) \&\left(h \_m i g p r e=4\right)\right)$
62118 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=4\right)\right)$
62118 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all or all?
Condition: if $((62114=1)$ \& $($ h_migpre $=5))$
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.
Condition: if $\left((62114=2) \&\left(h \_m i g p r e=5\right)\right)$
62118 How many of these persons 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.
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=5\right)\right)$
62118 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less 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 aloud. If the person states that he/she belongs to an ethnic minority (e.g. is a Kurd), he/she should relate the questions to this ethnic minority.
no / none of them [1]
$\square$
almost all [6]
yes/ both/ all of them [7]
Respondent contradicts: specified migrant background
does not apply [-20]

## Refused [-97]

## Don't know [-98]

## goto 62119

autoif $(62118=-20)$ h_migpre $=-1$
autoif $(62118=-20)$ 20101P4 $=-1$
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

| t32458g | Retrospective social capital - info job - share own ethnic <br> background | pTargetCATI |
| :--- | :--- | :--- |


| 62119 | [MF] And has anybody from the following groups of persons made an effort to get you |
| :--- | :--- |
| a job in Germany? |  |


| Refused [-97] | $\square$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Don't know [-98] |  | $\square$ |  |  |
|  | not specified [0] | specified [1] | Refused [-97] | Don't know [98] |

Your partner
$\square$
[0]
$\underset{[0]}{\text { not specified }} \quad$ specified [1]

Your mother
$\square$

| $[0]$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- |
| Your father | $\square$ | $\square$ |  |


| $[0]$ |  | $\square$ |  |
| :--- | :---: | :---: | :---: |
| Your siblings | $\square$ | $\square$ |  |
| $[0]$ |  | $\square$ |  |
| other family members or relatives | $\square$ | $\square$ |  |


| $[0]$ |  | $\square$ |  |
| :--- | :--- | :--- | :--- |
| Your friends | $\square$ | $\square$ |  |
| $[0]$ |  | $\square$ | $\square$ |
| Your (former) colleagues | $\square$ | $\square$ |  |
| $[0]$ |  | $\square$ | $\square$ |
| Your teachers from vocational school | $\square$ | $\square$ |  |


| $[0]$ <br> other acquaintances |  | $\square$ $\square$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $[0]$ <br> none of them | $\square$ | $\square$ |  |  |
| Refused [-97] |  | $\square$ |  |  |
| Don't know [-98] <br> refused | not specified [0] $\square$ | specified [1] | Refused [-97] | Don't know [98] $\square$ |
| [0] <br> don't know | not specified [0] $\square$ | specified [1] |  |  |

if $($ (skamrpg_rnd) $=0$ \& (skamrpg_rvw) $=0$ \& (skamrpg_rwn) = 0) goto 62120
if $(($ skamrpg_rnd $)=1$ OR $($ skamrpg_rvw $)=1$ OR (skamrpg_rwn) = 1) goto $62125 Z$

| Variables |  | Retrospective social capital - effort job - partner |
| :--- | :--- | :--- |
| t 32554 k | Retrospective social capital - effort job - mother | pTargetCATI |
| t 32554 l | Retrospective social capital - effort job - father | pTargetCATI |
| t 32554 m | Retrospective social capital - effort job - siblings | pTargetCATI |
| t 32554 n | Retrospective social capital - effort job - relatives | pTargetCATI |
| t 32554 o | Retrospective social capital - effort job - friends | pTargetCATI |
| t 32554 p | Retrospective social capital - effort job - colleagues | pTargetCATI |
| t 32554 q | Retrospective social capital - effort job - teachers vocational <br> school | pTargetCATI |
| t 32554 r | Retrospective social capital - effort job - other | pTargetCATI |
| t 32554 s |  |  |

62120 How many persons in total made an effort to get you a job in Germany?
Read the options aloud.

```
1 person [1] 
```

2 persons [2] $\quad \square$
3 to 5 persons [3] $\quad \square$
6 to 10 persons [4] $\quad \square$
11 to 15 persons [5] $\square$
more than 15 persons [6] $\quad \square$
[0] $\square$
if (62120 = 1 to 6) goto 62121
if ( $62120=-97,-98$ ) goto $62125 Z$

Variables

| t 32554 b | Retrospective social capital - effort 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 persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if (62120 = 3 to 6 )
62121 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| $\begin{aligned} & \text { goto } 62122 \\ & \text { if }(62120=1) \text { 1: nein } \\ & \text { if }(62120=2 \text { to 6) 1: keine } \\ & \text { if }(62120=3 \text { to 6) 2: fast keine } \\ & \text { if }(62120=3 \text { to 6) 3: weniger als die Hälfte } \\ & \text { if (62120= 2) 4: eine } \\ & \text { if }(62120=3 \text { to 6) 4: ungefähr die Hälfe } \\ & \text { if }(62120=3 \text { to 6) 5: mehr als die Hälfe } \\ & \text { if (62120 }=3 \text { to 6) 6: fast alle } \\ & \text { if }(62120=1) 7 \text { : ja } \\ & \text { if }(62120=2) \text { 7: beide } \\ & \text { if }(62120=3 \text { to 6) 7: alle } \end{aligned}$ |  |

## Variables

| t 32554 d | Retrospective social capital - effort job - share migrant background | pTargetCATI |
| :--- | :--- | :--- | :--- |

Condition: if $(62120=1)$

## 62122 Does this person have Abitur?

Condition: if $(62120=2)$
62122 How many of these persons passed the Abitur exam: none, one or both?
Condition: if (62120 = 3 to 6 )
62122 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62123 <br> if (62120 = 1) 1: nein <br> if (62120 = 2 to 6) 1: keine <br> if (62120 = 3 to 6) 2: fast keine <br> if (62120 = 3 to 6) 3: weniger als die Hälfte <br> if (62120 = 2) 4: eine <br> if (62120 = 3 to 6) 4: ungefähr die Hälfte <br> if (62120 = 3 to 6) 5: mehr als die Hälfte <br> if (62120 = 3 to 6) 6: fast alle <br> if (62120 = 1) 7: ja <br> if (62120 = 2) 7: beide <br> if (62120 = 3 to 6) 7: alle |  |


| Variables |  |  |  | Retrospective social capital - effort job - share Abitur | pTargetCATI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t32554f |  |  |  |  |  |

Condition: if $(62120=1)$

## 62123 Is this person female?

Condition: if $(62120=2)$
62123 How many of these persons are female: none, one or both?
Condition: if ( $62120=3$ to 6 )
62123 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all of them [7] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |

if ((h_migpre $=1,2,3,4,5) \& 62121>1)$ goto 62124
if (h_migpre $=-1$ OR $62121<=1$ ) goto $62125 Z$
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 $(62120=1) 7: j a$
if $(62120=2) 7$ : beide
if $(62120=3$ to 6$) 7$ : alle

| Variables | Retrospective social capital - effort job - share women | pTargetCATI |
| :--- | :--- | :--- |
| t32554c |  |  |

Condition: if $((62120=1)$ \& (h_migpre $=1))$
62124 Does this person or his/her parents come from the same country as you?
Condition: if $((62120=2)$ \& (h_migpre = 1) )
62124 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if $\left((62120=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=1\right)\right)$
62124 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $\left((62120=1) \&\left(h \_m i g p r e=2\right)\right)$
62124 Does this person or his/her parents come from the same country as your mother?

Condition: if $\left((62120=2) \&\left(h \_m i g p r e=2\right)\right)$
62124 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if $\left((62120=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=2\right)\right)$
62124 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $\left((62120=1) \&\left(h \_m i g p r e=3\right)\right)$
62124 Does this person or his/her parents come from the same country as your father?
Condition: if $\left((62120=2) \&\left(h \_m i g p r e=3\right)\right)$
62124 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if $\left((62120=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=3\right)\right)$
62124 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $\left((62120=1) \&\left(h \_m i g p r e=4\right)\right)$
62124 Does this person or his or her parents come from the same country as your parents?
Condition: if $((62120=2)$ \& (h_migpre $=4)$ )
62124 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if $\left((62120=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=4\right)\right)$
62124 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $\left((62120=1) \&\left(h \_m i g p r e=5\right)\right)$
62124 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 $\left((62120=2) \&\left(h \_m i g p r e=5\right)\right)$
62124 How many of these persons 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.
Condition: if $\left((62120=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=5\right)\right)$
62124 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less 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 aloud. If the person states that he/she belongs to an ethnic minority (e.g. is a Kurd), he/she should relate the questions to this ethnic minority.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |



## 62125 We would like to know about the developments after your vocational training. Did your training company offer you a job after your vocational training?

Refused [-97]
Don't know [-98]
if $(62125=1)$ goto 62126
if ( $62125=2,-97,-98$ ) goto 62132

| Variables |  |  |
| :--- | :--- | :--- |
| tf62059 | Job offer | pTargetCATI |

## 62126 Was a fixed-term or open-ended job offered to you?

## limited [1]

| unlimited [2] | $\square$ |
| :--- | :---: |
| Refused $[-97]$ | $\square$ |

Don't know [-98]
if $(62126=1)$ goto 62127
if ( $62126=2,-97,-98$ ) goto 62129

| Variables |  |  |
| :--- | :--- | :--- |
| tf62060 | Job offer: fixed-term | pTargetCATI |


| $62127 \quad$ What was the fixed time limitation of this contract? |  |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Don't know [-98] |  |
| Range: $0-120$ | $\square$ |
| goto 62128 | $\square$ |
| Variables | $\square$ |
| tf62061 | Job offer: duration time limitation |


| 62128 | For some vocational trainings labor agreements regulate that apprentices have to be <br> offered a job with at least a particular time limitation after their vocational training. Was <br> your vocational training program regulated in such a way? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62129 |  |

## Variables

tf62062 Job offer: labor agreement regulation
pTargetCATI

62129 Did you accept the takeover offer?
yes [1]
no [2] $\quad \square$
Refused [-97] $\square$

Don't know [-98]
goto 62132

| Variables | Job offer: accepted | pTargetCATI |
| :--- | :--- | :--- |
| tf62063 |  |  |



| Variables |  |  |
| :--- | :--- | :--- |
| tf62064 | Offer: internship company | pTargetCATI |

62131 Did you accept this offer?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |

Don't know [-98]
$\square$
goto 62132

## Variables

| tf62065 | Offer: internship company accepted | pTargetCATI |
| :--- | :--- | :--- |

62132 Did you have the opportunity to work in the firm of a relative or an acquaintance after your vocational training?
yes [1]

## no [2]

Refused [-97] $\square$

Don't know [-98]
if ( $62132=1$ ) goto 62133
if ( $62132=2,-97,-98$ ) goto $62134 Z$

## Variables

| tf62066 | Offer: Family business | pTargetCATI |
| :--- | :--- | :--- |

62133 And did you do this?

| yes [1] | $\square$ |  |
| :--- | :--- | :--- |
| no [2] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 62134Z |  | pTargetCATI |
| Variables |  |  |
| tf62067 | Offer: family business accepted |  |

62134 Did you look for a job anytime for the time after your vocational training?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |

Refused [-97] $\square$

Don't know [-98]
if $(62134=1)$ goto 62142
if ( $62134=2$ ) goto 62135
if ( $62134=-97$, -98) goto 62144

## Variables

tf62070
Jobs searched
pTargetCATI

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?
yes [1]
no [2] $\quad \square$
Refused [-97] $\quad \square$

Don't know [-98]
goto 62136

## Variables

| tf62071 | Reasons for not searching 1: job | pTargetCATI |
| :--- | :--- | :--- |

62136 [NCS]... due to family or health related issues?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| ero 6237 |  |

goto 62137

| Variables |  |  |
| :--- | :--- | :--- |
| tf62072 | Reasons for not searching 2: family/health | pTargetCATI |


| 62137 | [NCS]... because you did not think that you would be able to get a job? |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98]
goto 62138

## Variables

| tf62073 | Reasons for not searching 3: chances | pTargetCATI |
| :--- | :--- | :--- |


| 62138 | NCS $] \ldots$ because you wanted to go back to school to get further school-leaving <br> qualifications, start another vocational training program, or pursue higher education? |
| :--- | :--- |
| yes [1] | $\square$ |


| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62140 |  |

## Variables

| tf62074 | Reasons for not searching 4: Education | pTargetCATI |
| :--- | :--- | :--- |


| $62140 \quad$... for other reasons? | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] |  |
| goto 62164Z | $\square$ |


| Variables | Reasons for not searching 6: other | pTargetCATI |
| :--- | :--- | :--- |
| tf62076 |  |  |

## 62142 [MF] How did you look for work?

Multiple answers possible. Please read the options aloud.

| $[0]$ |  | $\square$ |
| :--- | :---: | :---: |
|  | not specified | specified [1] |
|  | [0] | $\square$ |
|  | $\square$ | $\square$ Using employment ads in papers or |
| the internet | $\square$ |  |


| $[0]$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- |
| Posted a job request yourself | $\square$ | $\square$ |

[0]
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

| $[0]$ | $\square$ |  |
| :--- | :--- | :--- | :--- |
| Using a private labor placement | $\square$ | $\square$ |
| service | $\square$ | $\square$ |


| [0] | $\square$ |  |
| :---: | :---: | :---: |
| Directly contacted firms or sent out speculative applications | $\square$ | $\square$ |
| [0] |  |  |
| With the help of family, friends, or acquaintances | $\square$ | $\square$ |
| [0] |  |  |
| With the help of former employers or colleagues | $\square$ | $\square$ |
| [0] |  |  |
| With other approaches | $\square$ | $\square$ |


| $[0]$ refused |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Refused [-97] | $\square$ |  |  |  |
| Don't know [-98] | $\square$ |  |  |  |
| don't know | not specified [0] $\square$ | specified [1] | Refused [-97] | Don't know [98] $\square$ |
| goto 62144 |  |  |  |  |


| Variables |  | Search approach employment ads |
| :--- | :--- | :--- |
| tf62081 | Search approach job request | pTargetCATI |
| tf62082 | Search approach employment agency | pTargetCATI |
| tf62083 | Search approach private labor placement service | pTargetCATI |
| tf62084 | Search approach directly contacted firms | pTargetCATI |
| tf62085 | Search approach family, friends, or acquaintances | pTargetCATI |
| tf62086 | Search approach former employers or colleagues | pTargetCATI |
| tf62087 | Search approach other | pTargetCATI |
| tf62088 |  | pTargetCATI |

62144 And did you apply for jobs anytime for the time after your vocational training? yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Dent | $\square$ |


| Don't know [-98] | $\square$ |
| :---: | :---: |
| if $(62144=1)$ goto 62153 <br> if $(62144=2)$ goto 62145 <br> if (62144 = -97, -98) goto 62164Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62000 | Applied for job | pTargetCATI |

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?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |

Don't know [-98]
goto 62146

| Variables | Reasons for not applying 1: job | pTargetCATI |
| :--- | :--- | :--- |
| tf62101 |  |  |

62146 [NCS] ... due to family or health related issues?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62147 |  |

## Variables

| tf62102 | Reasons for not applying 2: family/health |
| :--- | :--- |

pTargetCATI

62147 [NCS]... because you did not think that you would be able to get a job?
yes [1]
no [2] $\quad \square$

Refused [-97]
$\square$
Don't know [-98]
goto 62148

## Variables

| tf62103 | Reasons for not applying 3: chances | pTargetCATI |
| :--- | :--- | :--- |

62148 [NCS]... because you wanted to go back to school to get further school-leaving qualifications, start another vocational training program, or pursue higher education?

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62150 |  |

## Variables

| tf62104 | Reasons for not applying 4: Education | pTargetCATI |
| :--- | :--- | :--- |

62150 [NCS]... because you did not find a job you willingly wanted to apply for?

## yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62151 |  |

## Variables

| tf62106 | Reasons for not applying 6: unsuccessful search | pTargetCATI |
| :--- | :--- | :--- |

62151 ... for other reasons?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |

Refused [-97] $\quad \square$

Don't know [-98]

```
62164Z
```

| Variables |  |  |
| :--- | :--- | :--- |
| tf62107 | Reasons for not applying 7: other | pTargetCATI |

62153 Did you already apply before completing your vocational training or only after that? before completion of the vocational training [1]

| after completion of the vocational training [2] | $\square$ |
| :--- | :--- |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| if (62153 $=1$ 1) goto 62154 <br> if (62153 = 2, -97, -98) goto 62155  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62001 | Applications: Start | pTargetCATI |

62154 And how many months before completing your vocational training did you start applying for jobs?

| Refused [-97] | $\square$ |  |
| :--- | :---: | :--- |
| Don't know [-98] | $\square$ |  |
| goto 62155 | $\square$ | pTargetCATI |
| Variables |  |  |
| tf62002 | Applications: Start months |  |

62155 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?

## 0 to 10 km [1]

| 11 to $50 \mathrm{~km}[2]$ | $\square$ |
| :--- | :--- |
| 51 to $100 \mathrm{~km}[3]$ | $\square$ |
| 101 to $200 \mathrm{~km} \mathrm{[4]}$ | $\square$ |
| 201 to $500 \mathrm{~km}[5]$ | $\square$ |
| more than $500 \mathrm{~km}[6]$ | $\square$ |
| Refused [-97] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 62156 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62003 | Applications: Mobility distance | pTargetCATI |

62156 How long would it have taken you to get from your residence to this job?
Read the options aloud. This refers to the way in one direction. If TP is unsure: Just guess. If you had gone by bike, then estimate the time you would have needed by bike, if you had gone by train, then the time you would have needed by train, etc.
up to 20 minutes [1]

| 21 to 40 minutes [2] | $\square$ |  |
| :--- | :--- | :--- |
| 41 minutes to an hour [3] | $\square$ |  |
| more than an hour [4] | $\square$ |  |
| I would have had to move. [5] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ | pTargetCATI |
| goto 62157 |  |  |
| Variables |  |  |
| tf62004 |  |  |

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
Refused [-97]
Don't know [-98]
Range: 0-200
goto 62158

## Variables

tf62005
Number Applications learned profession
pTargetCATI

| $62158 \quad$And since your vocational training, how often have you applied for jobs in another <br> profession? |  |
| :--- | :--- |
| Refused $[-97]$ | $\square$ |
| Don't know $[-98]$ |  |
| Range: $0-200$ | $\square$ |
| 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 $62164 Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62006 | Number Applications other professions | pTargetCATI |

62159 How often were you invited to interviews for jobs in your learned profession?
______ Job interviews

Refused [-97]
Don't know [-98]
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 $62164 Z$

| 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

## Refused [-97]

## Don't know [-98]

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 $62164 Z$

## Variables

| tf62122 | Number Job interviews other professions | pTargetCATI |
| :--- | :--- | :--- |

## 62161 How many jobs were you offered for jobs in your learned profession?



| Refused [-97] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |

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 $62164 Z$

## Variables

| tf62131 | Number Job offers learned profession | pTargetCATI |
| :--- | :--- | :--- |

62162 How many jobs were you offered for jobs in a profession other than your learned profession?
|_____| Job offers

Refused [-97]
Don't know [-98]
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 |
| :--- | :--- | :--- |

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] | $\square$ |  |
| :--- | :---: | :--- |
| no [2] | $\square$ |  |
| Refused [-97] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 62164Z |  | pTargetCATI |
| Variables |  |  |
| tf62133 | Accepted job offers |  |

# 3 Voc. Gymnasium students, univ. students, apprentices, CAWI (ID 435) 

## Questions about school attendance

| 55111 What form of authority is this school under? Is it ... |  |  |
| :---: | :---: | :---: |
| A public school [1] $\quad \square$ |  |  |
| A church school [2] | $\square$ |  |
| Another kind of private or free school? [3] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| $\begin{aligned} & \text { if }(55111=2) \text { goto } 55112 \\ & \text { if }(55111=1,3,-98,-90) \text { goto } 55114 \end{aligned}$ |  |  |
| Variables |  |  |
|  |  | pTargetCAWI |

## 55112 Which denominational sponsor does this school have? Is it...

a Roman Catholic school (e.g. run by the Caritas
harity)? [1]
a Lutheran or Protestant school? (e.g. run by a Diakonie $\quad \square$
[social welfare organization])? [2]
Don't know [-98]
$\square$
goto 55114
Variables
te00010
Denominational sponsor of school
pTargetCAWI

55114 In which grade will you graduate?
Please click applicable.

| Grade 12[1] Grade 13 [2] Other: [3] |  |  |  |
| :--- | :--- | :--- | :---: |
|  | $\square$ | $\square$ |  |
| goto 55115 |  |  |  |
| Variables |  |  |  |
| te00012 | Year of graduation | pTargetCAWI |  |

## Questions about school attendance

55111 What form of authority is this school under? Is it ...

| A public school [1] | $\square$ |  |
| :--- | :--- | :--- |
| A church school [2] | $\square$ |  |
| Another kind of private or free school? [3] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| if (55111 $=2$ ) goto 55112 <br> if (55111 $=1,3,-98, ~-90) ~ g o t o ~ 55114 ~$ |  |  |
| Variables |  | pTargetCAWI |
| te00009 | School authority |  |

## 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 $\quad \square$ [social welfare organization])? [2]

Don't know [-98] $\quad \square$
goto 55114

## Variables

| te00010 | Denominational sponsor of school | pTargetCAWI |
| :--- | :--- | :--- |

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]
$\qquad$
goto $55115 Z$

## Variables

| te00014 | Present grade | pTargetCAWI |
| :--- | :--- | :--- |

## You and the school

## 55123 How many hours of lessons do you have per week in ...

| Please click one box per row. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a) ... German? | 2 hours per week [1] | 3 hours per week [2] | 4 hours per week [3] | 5 hours per week [4] | 6 hours per week [5] | than 6 hours per week [6] |  |
|  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| b) ... Mathematics? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| c) ... English? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| d) ... Biology? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| e) ... Chemistry? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| f) ... Physics? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| g) ... Technology? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| h) ... Natural sciences? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55124

| Variables | Hours of lessons German | pTarget |
| :--- | :--- | :--- |
| te01010 | Hours of lessons Mathematics | pTarget |
| te01020 | Hours of lessons English | pTarget |
| te01030 | Hours of lessons Biologie | pTarget |
| te01040 | Hours of lessons Chemistry | pTarget |
| te01050 | Hours of lessons Physics | pTarget |
| te01060 | Hours of lessons Technology | pTarget |
| te01070 | Hours of lessons natural sciences | pTarget |
| te01080 |  |  |

55124 [MF] "Now, please tell us at what performance level you are taking the courses. All 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. Courses at the basic performance level are also known as basic courses."
Please check one box in each line.

| Basic | Advanced <br> performance |
| :---: | :---: |
| performance |  |
| level (e.g., |  |
| level (e.g., | advanced |
| basic course) | course, |
| $[1]$ | specialized <br> course) $[2]$ |
|  |  |


| In German | $\square$ | $\square$ |  |
| :--- | :---: | :---: | :--- |
| In mathematics | $\square$ | $\square$ |  |
| In English | $\square$ | $\square$ | $\square$ |
| In biology | $\square$ | $\square$ | $\square$ |
| In chemistry | $\square$ | $\square$ | $\square$ |
| In physics | $\square$ | $\square$ | $\square$ |
| In technology | $\square$ | $\square$ | $\square$ |
| In Science | $\square$ | $\square$ | $\square$ |
| goto 55125 |  |  |  |


| Variables |  | Difficulty level - German |
| :--- | :--- | :--- |
| te02010 | Difficulty level - Mathematics | pTarget |
| te02020 | Difficulty level - English | pTarget |
| te02030 | Difficulty level - Biology | pTarget |
| te02040 | Difficulty level - Chemistry | pTarget |
| te02050 | Difficulty level - Physics | pTarget |
| te02060 | Difficulty level - Technology | pTarget |
| te02070 | Difficulty level - Natural sciences | pTarget |
| te02080 |  | pTarget |

## 55125 In which school year was English a graded subject?

Please check what applies to you personally for each class.
Yes [1] No [2]
a) English in at least one of the grade 1 bis 4
b) English in 5th grade $\quad \square \quad \square$
c) English in 6th grade $\quad \square \quad \square$
d) English in 7th grade $\quad \square \quad \square$
e) English in 8th grade $\quad \square \quad \square$
f) English in 9th grade $\quad \square \quad \square$
g) English in 10th grade $\quad \square \quad \square$
h) English in 11th grade $\quad \square \quad \square$
goto 55126

| Variables |  | English from grades 1-4 |
| :--- | :--- | :--- |
| te03010 | English from 5th grade | pTarget |
| te03020 | English from 6th grade | pTarget |
| te03030 | English from 7th grade | pTarget |
| te03040 | English from 8th grade | pTarget |
| te03050 | English from grade 9 | pTarget |
| te03060 | English from grade 10 | pTarget |
| te03070 | English from grade 11 | pTarget |
| te03080 | pTarget |  |

55126 To what extent do the following statements apply to you? I study for school, ...
Please check one box in each line.

| does not <br> apply at all [1] | does rather <br> not apply [2] |
| :---: | :---: | | does rather |
| :---: |
| apply [3] | | applies |
| :---: |
| completely [4] |

a) ... because I want to obtain my school-leaving certificate.

| b) ... because I want to be one of the <br> best. | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- |
| c) ... in order to have good career <br> opportunities later. | $\square$ | $\square$ | $\square$ | $\square$ |
| d) ... because I want to do well. | $\square$ | $\square$ | $\square$ | $\square$ |
| e) ... because I want to show that I <br> am more intelligent than others. | $\square$ | $\square$ | $\square$ | $\square$ |
| f) ... in order to be able to lead a <br> financially secure life later. | $\square$ | $\square$ | $\square$ | $\square$ |
| g) ... because being successful at <br> school is important to me. | $\square$ | $\square$ | $\square$ | $\square$ |
| h) ... because I want to show <br> excellent achievement. | $\square$ | $\square$ | $\square$ | $\square$ |
| i) ... in order to be able to have a <br> well-paid career in the future. | $\square$ | $\square$ | $\square$ | $\square$ |
| j) ... because I want to do as well as I <br> can in the examinations. | $\square$ | $\square$ | $\square$ | $\square$ |
| k) ... because I want to do better than <br> others in the examinations. | $\square$ | $\square$ | $\square$ | $\square$ |
| I $\ldots$ to raise my chances of getting a <br> job. | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 55127 | $\square$ | $\square$ | $\square$ |  |


| Variables | Motivation: Graduate successfully | pTarget |
| :--- | :--- | :--- |
| t66402a | Learning motivation school: performance related | pTarget |
| t66402a_g1 | Motivation: Be one of the best | pTarget |
| t66403a | Learning motivation school: competition related | pTarget |
| t66403a_g1 | Motivation: Future career chances | pTarget |
| t66404a | Learning motivation school: career related | pTarget |
| t66404a_g1 | Motivation: Good performance | pTarget |
| t66402b | Motivation: More intelligent than others | pTarget |
| t66403b | Motivation: Future financial security | pTarget |
| t66404b | Motivation: Meaning success in school | pTarget |
| t66402c | Motivation: Display oustanding performance | pTarget |
| t66403c | Motivation: Well-paid job | pTarget |
| t66404c | Motivation: Good exam performance | pTarget |
| t66402d | Motivation: Be better than others in exams | pTarget |
| t66403d | Motivation: Increase career chances | pTarget |
| t66404d |  |  |

## 55127 To what extent do the following statements apply to you?

Please check one box in each line.

| does not | does rather | does rather | applies <br> completely [4] |
| :---: | :---: | :---: | :---: |
| apply at all [1] | not apply [2] | apply [3] |  |

a) I study in German class, because I like working with the contents.
b) I study in German class, because the contents reflects my personal inclinations.
c) I study in German class, because I find the contents very important.
d) I study in German class, because

I'm very interested in the contents.
e) I study in Math class, because I like working with the contents.
f) I study in Math class, because the contents reflect my personal inclinations.
g) I study in Math class, because I find the contents very important.
h) I study in Math class, because I'm very interested in the contents.
goto 55128

| Variables | Motivation German class: Enjoying subject matter | pTarget |
| :--- | :--- | :--- |
| t66400a | Learning motivation school: intrinsic German | pTarget |
| t66400a_g1 | Motivation German class: Subject matter matches affinity | pTarget |
| t66400b | Motivation German class: Subject matter meaningful | pTarget |
| t66400c | Motivation German class: Great interest in subject matter | pTarget |
| t66400d | Motivation math class: Enjoying subject matter | pTarget |
| t66401a | Learning motivation school: intrinsic Math | pTarget |
| t66401a_g1 | Motivation math class: Subject matter matches affinity | pTarget |
| t66401b | Motivation math class: Subject matter meaningful | pTarget |
| t66401c | Motivation math class: Great interest in subject matter | pTarget |
| t66401d |  |  |

## 55128 To what extent do the following statements apply to you?

Please check one box in each line.

|  | does not apply at all [1] | does rather not apply [2] | does rather apply [3] | applies completely [4] |
| :---: | :---: | :---: | :---: | :---: |
| a) I do more for school than I really have to. | $\square$ | $\square$ | $\square$ | $\square$ |
| b) I don't give up until I have successfully finished an exercise. | $\square$ | $\square$ | $\square$ | $\square$ |
| c) I'm only happy when I do my best and try really hard. | $\square$ | $\square$ | $\square$ | $\square$ |
| d) I only do what I really have to for Math. | $\square$ | $\square$ | $\square$ | $\square$ |
| e) If a Math exercise is too difficult for me I give up right away. | $\square$ | $\square$ | $\square$ | $\square$ |
| f) I try particularly hard in Math. | $\square$ | $\square$ | $\square$ | $\square$ |
| g) I only do what I really have to for German. | $\square$ | $\square$ | $\square$ | $\square$ |
| h) If a German exercise is too difficult for me I give up right away. | $\square$ | $\square$ | $\square$ | $\square$ |
| i) I try particularly hard in German. | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 55129 |  |  |  |  |


| Variables |  | Effort school: Do more than I have to |
| :--- | :--- | :--- |
| t67007a | Effort school: Won't give up | pTarget |
| t67007b | Effort school: Only happy when given my best | pTarget |
| t67007c | Effort math: Only what I have to do | pTarget |
| t67005a | Effort math: Give up quickly | pTarget |
| t67005b | Effort math: Work especially hard | pTarget |
| t67005c | Effort German: Only what I have to do | pTarget |
| t67006a | Effort German: Give up quickly | pTarget |
| t67006b | Effort German: Work especially hard | pTarget |
| t67006c |  |  |

55129 When you consider your classes at school in general, to what extent do the following statements apply?
Please check one box in each line.

| does not | does rather | does rather | applies |
| :---: | :--- | :---: | :---: |
| apply at all [1] | not apply [2] | apply [3] | completely [4] |

a) In class we often do exercises that show if we've really understood something.
b) Most teachers make sure that, as far as possible, all students are actively involved in working on something.
c) When we do exercises in class, we often apply what we have learned to other things.


| e) Most teachers respond to what the <br> students currently want. | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- |
| f) Most teachers can make even dry <br> subject matter really interesting. | $\square$ | $\square$ | $\square$ | $\square$ |
| g) In class we often get to choose <br> subject matter and topics. | $\square$ | $\square$ | $\square$ | $\square$ |
| h) Most teachers give us sufficient <br> time to think about the answers to <br> their questions. | $\square$ | $\square$ | $\square$ | $\square$ |
| i) If I need more help, I get it from my <br> teachers. | $\square$ | $\square$ | $\square$ | $\square$ |
| j) In class, there are clear rules that <br> we have to follow. | $\square$ | $\square$ | $\square$ | $\square$ |
| k) Everything we do is carefully <br> planned. | $\square$ | $\square$ | $\square$ | $\square$ |
| I) In class the most important <br> information is often recapped. | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55130

| Variables |  | Student: Class: Understanding assignments |
| :--- | :--- | :--- |
| t22552a | Student: Class: Active work | pTarget |
| t22352b | Student: Class: Applying matter learned | pTarget |
| t22552c | Student: Class: Able to explain well | pTarget |
| t22452d | Student: Class: Respond to wishes | pTarget |
| t22452e | Student: Class: Dry subject matter interesting | pTarget |
| t22452f | Student: Class: Choice of subject matter and topics. | pTarget |
| t22552g | Student: Class: Time to think | pTarget |
| t22552h | Student: Class: Additional help from teachers | pTarget |
| t22452i | Student: Class: Clear rules | pTarget |
| t22352j | Student: Class: Careful planning | pTarget |
| t22352k | Student: Class: Most important information recapped. | pTarget |
| t22352l | pTarget |  |

## 55130 How do you judge the situation at your school?

Please click one box in each row.
does not

apply at all [1] \begin{tabular}{c}
does rather <br>
not apply [2]

 

does rather <br>
apply [3]

 

applies <br>
completely [4]
\end{tabular}

a) On the whole, I am satisfied with my school.
b) If I could choose again I would prefer to go to a different school.
c) There are many things at my school that I don't like.
d) I can highly recommend my school to others.
goto 55130Z

| Variables |  | Satisfaction with school - generally satisfied |
| :--- | :--- | :--- |
| te04010 | Satisfaction with school - attend different school | pTarget |
| te04020 | Satisfaction with school - don't like | pTarget |
| te04030 | Satisfaction with school - highly recommend | pTarget |
| te04050 | pTarget |  |

## School-leaving qualifications and training

55131 Imagine you could be whatever you want. What would be your favored profession?
Please enter.

```
if (55131 = -90) goto 55134
if (55131 <> -90) goto 55132
```

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

## 55132 What school-leaving qualification do most of those people have, who are pursuing the career <Q170> specified by you in Germany today?

Please click one answer only.

| No school-leaving qualification [1] | $\square$ |
| :--- | :--- |
| School-leaving certificate of the Hauptschule [2] | $\square$ |
| Leaving certificate of the Realschule/certificate of <br> intermediate secondary education [3] | $\square$ |

Abitur [4] $\square$

## Don't know [-98]

goto 55133

| Variables | Knowledge: Idealistic career aspiration - school-leaving qual. | pTarget |
| :--- | :--- | :--- |
| t 31501 f |  |  |

55133 And what professional qualification do most of those people have, who are pursuing the career <Q170> specified by you in Germany today
Please click one answer only.
No vocational training [1] $\quad \square$
Apprenticeship/on-the-job training [2] $\square$

Full-time school-based vocational training (e.g., attending
a Fachschule [school for continuing vocational training]) [3]
Higher education [4] $\quad \square$

Don't know [-98]
goto 55134

| Variables | Knowledge: Idealistic career aspiration - professional qual. | pTarget |
| :--- | :--- | :--- |
| t 31502 f |  |  |

55134 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.

```
if (55134 = -90) goto 55137
if (55134 <> -90) goto 55135
```

| Variables |  | Realistic vocational aspirations: career aspiration (KIdB 1988) |
| :--- | :--- | :--- |
| t31160a_g1 | Realistic vocational aspirations: career aspiration (KIdB 2010) | pTarget |
| t31160a_g2 | Realistic vocational aspirations: career aspiration (ISCO-88) | pTarget |
| t31160a_g3 | Realistic vocational aspirations: career aspiration (ISCO-08) | pTarget |
| t31160a_g4 | Realistic vocational aspirations: career aspiration (ISEI-88) | pTarget |
| t31160a_g5 | Realistic vocational aspirations: career aspiration (SIOPS-88) | pTarget |
| t31160a_g6 | Realistic vocational aspirations: career aspiration (MPS) | pTarget |
| t31160a_g7 | Realistic vocational aspirations: career aspiration (BLK) | pTarget |
| t31160a_g9 | Realistic vocational aspirations: career aspiration (ISEI-08) | pTarget |
| t31160a_g14 | Realistic vocational aspirations: career aspiration (SIOPS-08) | pTarget |
| t31160a_g16 | Realistic vocational aspirations: career aspiration | pTarget |
| t31160a_O |  |  |

## 55135 What school-leaving qualification do most of those people have, who are pursuing the career <Q200> specified by you in Germany today?

Please click one answer only.
No school-leaving qualification [1] $\quad \square$

| School-leaving certificate of the Hauptschule [2] | $\square$ |
| :--- | :--- |

Leaving certificate of the Realschule/certificate of intermediate secondary education [3]

| Abitur [4] | $\square$ |
| :--- | :--- |
| Don't know [-98] | $\square$ |
| goto 55136 |  |


| Variables | Knowledge: Realistic career aspiration - school-leaving qual. | pTarget |
| :--- | :--- | :--- |
| t 31501 g |  |  |

55136 And what professional qualification do most of those people have, who are pursuing the career <Q200> specified by you in Germany today?
Please click one answer only.
No vocational training [1] $\quad \square$

| Apprenticeship/on-the-job training [2] | $\square$ |  |
| :--- | :--- | :--- |
| Full-time school-based vocational training (e.g., attending <br> a Fachschule [school for continuing vocational training]) [3] | $\square$ |  |
| Higher education [4] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 55137 | $\square$ | pTarget |
| Variables |  |  |
| t 31502 g | Knowledge: Realistic career aspiration - professional qual. |  |

55137 Regardless of which school you are currently attending and how good your grades are: What school-leaving qualification would you like to obtain?
Please click one answer only.
Fachhochschulreife/fachgebundene
Hochschulreife/"Fachabitur" [1]
Abitur (university entrance qualification) [2]

Left school without eligibility to apply to a higher education

institution [3]
goto 55138

| Variables | Idealistic educational aspiration - highest school-leaving <br> qualification | pTarget |
| :--- | :--- | :--- |
| t31035e |  |  |

## 55138 And considering everything you know now: What qualification will you actually leave school with?

Please click one answer only.
Fachhochschulreife/fachgebundene
Hochschulreife/"Fachabitur" [1]
Abitur (university entrance qualification) [2]
Left school without eligibility to apply to a higher education
institution [3]
goto 55139

| Variables |  |  |
| :--- | :--- | :--- |
| t31135e | Realistic educational aspiration - highest school-leaving <br> qualification | pTarget |

## 55139 If you could do anything you want, what type of voc. training would you most like to do after finishing school?

Please click 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 voc. training you would most like to do after that.


| Variables | Idealistic educational aspiration - vocational qualification - higher <br> education | pTarget |
| :--- | :--- | :--- |
| te05010 | Idealistic educational aspiration - vocational qualification - <br> vocational train. | pTarget |
| te05030 | Idealistic educational aspiration - vocational qualification - no <br> vocat. train. | pTarget |


| $55140 \quad$ At the following type of higher education institution: |  |  |
| :--- | :--- | :--- |
|  | not specified <br> [0] | Specified [1] |
| University (also college of art or <br> music, teacher training college, etc.) | $\square$ | $\square$ |
| University of applied sciences | $\square$ | $\square$ |
| Cooperative state university | $\square$ | $\square$ |
| Berufsakademie | $\square$ | $\square$ |
| College of pub. administration | $\square$ | $\square$ |
| Other higher education institution: | $\square$ | $\square$ |
|  | $\square$ | $\square$ |
| goto 55142 |  | $\square$ |


| Variables | Idealistic edu. asp. - type of higher ed. inst. - university | pTarget |
| :--- | :--- | :--- |
| te05011 | Idealistic edu. asp. - type of higher ed. inst. - FH | pTarget |
| te05012 | Idealistic edu. asp. - type of higher ed. inst. - Cooperative state <br> university | pTarget |
| te05013 | Idealistic edu. asp. - type of higher ed. inst. - BA | pTarget |
| te05014 | Idealistic edu. asp. - type of higher ed. inst. - College of pub. <br> administration | pTarget |
| te05015 | Idealistic edu. asp. - type of higher ed. inst. - other | pTarget |
| te05016 | Idealistic educational aspiration - type higher education instit. - <br> other namely | pTarget |
| te05017_O |  |  |

## 55141 Please specify:

| not specified | Specified [1] |
| :---: | :---: |

A vocational training position
... attend a Berufsfachschule [fulltime 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.)

| Civil servant training (clerical grade) | $\square$ | $\square$ |
| :--- | :--- | :--- |
| Something else: | $\square$ | $\square$ |

$\qquad$
goto 55145

| Variables |  |  |
| :--- | :--- | :--- |
| te05021 | Idealistic edu. asp. - type of voc. training - vocational training | pTarget |
| te05022 | Idealistic edu. asp. - type of voc. training - Berufsfachschule | pTarget |
| te05023 | Idealistic edu. asp. - type of voc. training - civil service training | pTarget |
| te05024 | Idealistic edu. asp. - type of voc. training - something else | pTarget |
| te05025_O | Idealistic edu. asp. - type of voc. training - open | pTarget |

## 55142 What subject would you most like to study?

Subject:
.. In combination with the subject(s):
goto 55143

| Variables | Idealistic aspiration subject | pTarget |
| :--- | :--- | :--- |
| te06010_g1 | Idealistic aspiration subject | pTarget |
| te06010_g2 | idealistic aspirations subjects | pTarget |
| te06020_g1 | idealistic aspirations subjects | pTarget |
| te06020_g2 | Idealistic aspiration subject | pTarget |
| te06010_O | Idealistic aspiration study subject combination subject | pTarget |
| te06020_O |  |  |

55143 Would you like to study this subject/these subjects as part of a teaching-related degree program?
No [2]
$\square$
Yes [1]
$\square$
goto 55144

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| te06070 | Idealistic aspiration: study subject related to teaching profession | pTarget |  |  |

55144 Make an estimate:
Please click one answer only.
How high do you think your chances are of getting a
place in the subject/subject combination of your choice?

| very small [1] | $\square$ |  |
| :--- | :---: | :--- |
| rather small [2] | $\square$ |  |
| rather good [3] | $\square$ |  |
| very good [4] | $\square$ |  |
| goto 55147 |  | pTarget |
| Variables |  |  |
| te07010 | Idealistic aspiration: study subject chance |  |

## 55146 Make an estimate:

Please click one answer only.
What do you think your chances are of getting an
apprenticeship in the profession you want to pursue?

| very small [1] | $\square$ |  |
| :--- | :--- | :--- |
| rather small [2] | $\square$ |  |
| rather good [3] | $\square$ |  |
| very good [4] | $\square$ |  |
| goto 55147 |  |  |
| Variables |  |  |
| te08020 | Idealistic aspiration: vocational training profession - chance | pTarget |

55147 And considering everything you know now: What type of vocational training will you probably do after leaving school?
Please click one answer only. 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 that you will probably do afterwards.

|  | not specified <br> $[0]$ | Specified [1] |
| :--- | :---: | :---: |
|  | $\square$ | $\square$ |
|  | $\square$ | $\square$ |
| if (55147 = 1) goto 55148 |  |  |
| if (55147 = 2) goto 55149 |  |  |
| if (55147 = 3, -90) goto 55153 |  |  |


| Variables | Realistic educational aspiration - vocational qualification - higher <br> education | pTarget |
| :--- | :--- | :--- |
| te09010 | Realistic educational aspiration - vocational qualification - <br> vocational train. | pTarget |
| te09020 | Realistic educational aspiration - vocational qualification - no <br> vocat. train. | pTarget |
| te09030 |  |  |


| $55148 \quad$ At the following type of higher education institution: |  |  |
| :--- | :---: | :---: |
|  | not specified <br> nol | Specified [1] |
| University (also college of art or <br> music, teacher training college, etc.) | $\square$ | $\square$ |
| University of applied sciences | $\square$ | $\square$ |
| Cooperative state university | $\square$ | $\square$ |
| Berufsakademie | $\square$ | $\square$ |
| College of pub. administration | $\square$ | $\square$ |
| Other higher education institution | $\square$ | $\square$ |

Other higher education institution:
goto 55150

| Variables |  |  |
| :--- | :--- | :--- |
| te09011 | Realistic educational aspiration - higher ed. type - university | pTarget |
| te09012 | Realistic educational aspiration - higher ed. type - Fachhochschule | pTarget |
| te09013 | Realistic educational aspiration - higher ed. type - Cooperative <br> state univers. | pTarget |
| te09014 | Realistic educational aspiration - higher ed. type - Berufsakademie | pTarget |
| te09015 | Realistic educational aspiration - higher ed. type - college of publ. <br> administr. | pTarget |
| te09016 | Realistic educational aspiration - higher ed. type - other higher ed. <br> institut. | pTarget |
| te09017_O | Realistic educational aspiration - higher ed. type - open | pTarget |

55149 Please specify:

|  | not specified | Specified [1] |
| :---: | :---: | :---: |
| A company-based apprenticeship | $\square$ | $\square$ |

... attend a Berufsfachschule [fulltime 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.)

| Civil servant training (clerical grade) | $\square$ | $\square$ |
| :--- | :--- | :--- |
| Something else | $\square$ | $\square$ |

Something else, specifically:
goto 55152

| Variables | Realistic educational aspiration - voc. train. type - in-company <br> apprenticeship | pTarget |
| :--- | :--- | :--- |
| te09021 | Realistic educational aspiration - voc. train. type - <br> Berufffachschule or simil. | pTarget |
| te09022 | Realistic educational aspiration - voc. train. type - civil servant <br> train. | pTarget |
| te09023 | Realistic educational aspiration - voc. train. type - something else | pTarget |
| te09024 | Realistic educational aspiration - voc. train. type - open | pTarget |
| te09025_O |  |  |

## 55150 What subject will you probably study?

Subject:
.. In combination with the subject(s):
goto 55151

| Variables |  |  |
| :--- | :--- | :--- |
| te10010_g1 | Realistic aspiration subject - destatis: Higher ed. subjects (3-digit) | pTarget |
| te10010_g2 | Realistic aspiration subject - destatis: Higher ed. subjects (area) | pTarget |
| te10020_g1 | Realistic aspirations subjects | pTarget |
| te10020_g2 | Realistic aspirations subjects | pTarget |
| te10010_O | Realistic aspiration: study subject | pTarget |
| te10020_O | Realistic aspiration: study subject combination subject | pTarget |

55151 Will you probably be studying this subject/these subjects as part of a teaching-related
No [2]
Yes [1] $\quad \square$
goto 55153

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| te10030 | Realistic aspiration: study subject related to teaching profession | pTarget |  |  |

55152 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.
goto 55153

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

55153 How much thought have you already given to your choice of future profession?
Please check one box in each row.

| does not <br> apply at all [1] | does rather <br> not apply [2] | does rather <br> apply [3] | applies <br> completely [4] |
| :---: | :---: | :---: | :---: |

a) I am already collecting detailed information about the professions which might be suitable for me.
b) I know exactly what I want to do for a living in the future.
c) I already know exactly which Fachschule/higher education institution/training company I am going to apply to.
goto 55154

| Variables | Thoughts about future profession_am already collecting detailed <br> information | pTarget |
| :--- | :--- | :--- |
| te11020 | Thoughts about future profession_know exactly where | pTarget |

55154 There are different educational and vocational systems in Germany. Can you tell me what is meant by a "dual vocational education and training system" in Germany?
Please click the correct answer.
Having two vocational qualifications [1]
The fact that someone has done vocational training and then went on to study [2]
The combination between school-based training at the vocational school and practical training within a company
[3]
The separation between the first and second $\quad \square$ apprenticeship year [4]

Don't know [-98]
goto 55155

| Variables |  |  |
| :--- | :--- | :--- |
| t 31562 a | Knowledge of dual vocational education and training | pTarget |

## 55155 And do you know what is meant by "Fachhochschulreife" [entrance qualification for universities of applied sciences].

Please click the correct answer.
The completion of a master qualification [1]

A degree from a university of applied sciences [2]
A qualification entitling studies at a university of applied sciences [3]

Another word for Abitur [4]

Don't know [-98]
goto 55156

## Variables

| t 31561 a | Knowledge of Fachhochschule | pTarget |
| :--- | :--- | :--- |


| 55156Differ <br> qualif <br> most | vocationa lowing sec who are pur | training prog on, please s uing the foll | rams require ate what scho wing careers | fferent s l-leaving German | ol-leaving alification oday, have? |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Please check on |  |  |  |  |  |
| Don't know [-98] |  | $\square$ |  |  |  |
|  | No schoolleaving qualification [1] | Schoolleaving certificate of the Hauptschule [2] | Leaving certificate of the Realschule/ce rtificate of intermediate secondary education [3] | Abitur [4] | Don't know [- 98] |
| a) Shop assistant | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Don't know [-98]
b) Pharmacist

| Don't know [-98] | $\square$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| c) Banker | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Don't know [-98]
d) Optician

## Don't know [-98]

e) Tax consultant
goto 55157

| Variables |  |  |
| :--- | :--- | :--- |
| t31501a | Knowledge of school-leaving qualification - shop assistant | pTarget |
| t31501b | Knowledge of school-leaving qualification - pharmacist | pTarget |
| t31501c | Knowledge of school-leaving qualification - banker | pTarget |
| t31501d | Knowledge of school-leaving qualification - optician | pTarget |
| t31501e | Knowledge of school-leaving qualification - tax consultant | pTarget |

55157 Different professions or vocational training programs require different vocational training qualifications. In the following section, please state what professional qualification most people, who pursue the following professions in Germany today, have?
Please check one box in each line.

| Don't know [-98] | $\square$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | No vocational training [1] | Completed apprenticesh p [2] | Higher education [3] | $\begin{gathered} \text { Don't know [- } \\ 98] \end{gathered}$ |
| a) Shop assistant | $\square$ | $\square$ | $\square$ | $\square$ |


| Don't know [-98] | $\square$ |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| b) Pharmacist | $\square$ | $\square$ | $\square$ | $\square$ |

Don't know [-98]
c) Banker $\quad \square \quad \square \quad \square$

Don't know [-98]
d) Optician

Don't know [-98]
e) Tax consultant
$\square$
$\square$ $\square$
$\square$
goto $55157 Z$

| Variables |  | Knowledge of professional qualification - shop assistant |
| :--- | :--- | :--- |
| t31502a | Knowledge of professional qualification - pharmacist | pTarget |
| t31502b | Knowledge of professional qualification - banker | pTarget |
| t31502c | Knowledge of professional qualification - optician | pTarget |
| t31502d | Knowledge of professional qualification - tax consultant | pTarget |
| t31502e |  |  |

## Your parents and friends

## 55158_a Specifically at the following type of higher education institution:

Please click one answer only.
University (also college of art or music, teacher training college, etc.) [1]
University of applied sciences, college of public administration [2]
Beurfsakademie, cooperative state university [3]

My parents have no opinion about this. [4]
goto 55159

| Variables | Idealistic aspiration: vocational training parents - type higher educ. <br> instit. | pTarget |
| :--- | :--- | :--- |

55159 How important is it to your parents, ...
Please click where applicable.

a) ... that you get good grades at school?
b) ... that you make it to the top of your profession someday?

## goto 55160

## Variables

t320403
Parents: Importance of good grades
pTarget

## 55160 How important is for you in general ...

Please click one answer only.
... what your parents expect from you in school and
for your professional career?
Very unimportant [1] $\quad \square$
Relatively unimportant [2] $\quad \square$
partly [3]
$\square$
Relatively important [4] $\quad \square$
Very important [5] $\square$
goto 55161

## Variables

| t 320405 | Importance of the opinion of parents profession | pTargetCAWI |
| :--- | :--- | :--- |

## 55161 To what extent do the following statements apply to you and your parents?

Please check one box in each line.

| does not <br> apply at all [1] | does rather <br> not apply [2] | partly [3] | does rather <br> apply [4] | applies <br> completely [5] |
| :---: | :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

a) I know from experience that I can ask my parents for advice.
b) My parents make sure that I prepare myself well for tests and assignments.

| c) My parents help me when I have <br> problems with the subject matter. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| d) My parents often ask me how <br> school was. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55162

| Variables |  | Ask parents for advice |
| :--- | :--- | :--- | pTarget | t327091 | Parents make sure that tests and assignments are prepared for |
| :--- | :--- |
| t327095 | pTarget |
| t327098 | Parents help with problems with subject matter |

55162 Now, we would like to talk about your family life. To what extent do the following statements apply to your family?
Please check one box in each line.

|  | does not <br> apply at all [1] | does rather <br> not apply [2] | partly [3] | does rather <br> apply [4] | applies <br> completely [5] |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: |
| a) In our family there is a strong <br> sense of solidarity. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| b) In our family we only rarely talk <br> about things that concern us. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| c) In our family we tell each other <br> what bothers us about one another. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| d) The members of our family are <br> emotionally tight-knit. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55163

| Variables |  |  |
| :--- | :--- | :--- |
| t 327031 | Family climate - cohesion: $1:$ sticking together | pTarget |
| t 327032 | Family climate - cohesion: 2: rarely talk about issues | pTarget |
| t 327033 | Family climate - cohesion: 3 communication of concerns | pTarget |
| t 327034 | Family climate - cohesion: 4: close ties | pTarget |

55163 Now, we would like to ask about your friends. This includes all persons you are friends with, regardless of whether they attend your school or not. How many people from your circle of friends ...
Please check one box in each line.

|  | none [1] | almost | less than | approxim <br> none [2] | half [3] | ately half |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| nore | [4] half | almost all | [5] | all [7] |  |  |

a) ... have a migration background, i.e. were born abroad or have at least one parent who was born abroad?

| b) ... are intending to pursue a higher <br> education degree? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| c) ... are planning to do a vocational <br> training program? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55164

| Variables |  |  |
| :--- | :--- | :--- |
| t 451200 | Share friends with migration background | pTarget |
| t 32111 e | Share of friends aspriation higher education | pTarget |
| t 32111 d | Share of friends aspriation vocational training | pTarget |

## 55164 To what extent do the following statements apply to your friends?

Please check one box in each line.

| does not <br> apply at all [1] | does rather <br> not apply [2] | partly [3] | does rather <br> apply [4] | applies <br> completely [5] |
| :---: | :--- | :--- | :--- | :--- |
| $\square$ |  |  |  |  |

a) Most of my friends are very ambitious at school.
b) Most of my friends expect me to try very hard at school.
c) Most of my friends don't care how well they do at school.
d) Most of my friends think it is very important to make it to the top of their profession someday.
goto 55165

| Variables | Friends - very ambitious at school | pTarget |
| :--- | :--- | :--- |
| t 32112 a | pTarget |  |
| t 32012 a | Friends - try hard at school | pTarget |
| t 32112 b | Friends - don't care about school | pTargetCAWI |
| t 321133 | Social capital: Friends - rising up the career ladder |  |

## 55165 To what extent do the following statements apply to your classmates?

Please check one box in each line.

|  | does not <br> apply at all [1] | does rather <br> not apply [2] | partly [3] | does rather <br> apply [4] | applies <br> completely [5] |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| a) Most of my classmates are very <br> ambitious at school. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| b) Most of my classmates expect me <br> to try very hard at school. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| c) Most of my classmates don't care <br> how well they do at school. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55166

| Variables |  | Classmates - very ambitious at school |
| :--- | :--- | :--- |
| t 320207 | Classmates - try hard at school | pTarget |
| t 320208 | Classmates - don't care about school | pTarget |
| t 320209 |  |  |

55166 The following questions are about the people you are personally involved with, whether you know them well or not.
Imagine you are considering starting a course of higher education after your Abitur examination. How likely is it that someone you are personally involved with could you give information and tips about study options?
Please click one answer only.
Very unlikely [1]

| Rather unlikely [2] | $\square$ |
| :--- | :--- |
| Rather likely [3] | $\square$ |
| Very likely [4] | $\square$ |

```
if (55166 = 3, 4) goto 55167
if (55166 = 1, 2, -90) goto 55312Z
```

| Variables | Social capital - Info higher education - probability | pTarget |
| :--- | :--- | :--- |
| t324090 |  |  |

## 55167 Who did you have in mind when you heard the last question?

Please click all applicable answers.

|  | not specified <br>  <br> a) <br> a) | Specified [1] |
| :--- | :---: | :---: |
| b) Your siblings | $\square$ | $\square$ |
| c) Other family members or relatives | $\square$ | $\square$ |
| d) A teacher at your school | $\square$ | $\square$ |
| e) Someone you know from an | $\square$ |  |
| internship, part-time job or trial job | $\square$ | $\square$ |
| f) Your friends | $\square$ | $\square$ |
| g) Other acquaintances | $\square$ | $\square$ |

goto 55168

| Variables | Social capital - Info higher education - parents | pTarget |
| :--- | :--- | :--- |
| t 32409 i | Social capital - Info higher education - siblings | pTarget |
| t 32409 j | Social capital - Info higher education - relatives | pTarget |
| t 32409 k | Social capital - Info higher education - teachers gen. school | pTarget |
| t 32409 l | Social capital - Info higher education - internship/job | pTarget |
| t 32409 m | Social capital - Info higher education - friends | pTarget |
| t 32409 n | Social capital - Info higher education - other | pTarget |
| t 32409 a |  |  |

55168 How many people did you have in mind in total when you heard the last two questions?
Please click one answer only.
one person [1]
two persons [2]
three or more people [3] $\quad \square$
if $(55168=1)$ goto 55169
if ( 55168 = 2) goto 55170
if (55168 = 3) goto 55171
if $(55168=-90)$ goto $55312 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t32409b | Social capital - Info higher education - number persons | pTarget |

## 55169 Does this person have a migration background?

A migration background means that the person or at least one of his or her parents was born outside of Germany. Please click where applicable.
Yes [1]
No [2]
$\square$
goto 55172

| Variables | Social capital - Info higher education - share migration background <br> (one person) | pTarget |
| :--- | :--- | :--- |
| t32409u |  |  |

## 55170 How many of them have a migration background?

A migration background means that the person or one of his/her parents was born abroad. Please click where applicable.
Both [1]

| One [2] | $\square$ |
| :--- | :---: |
| None [3] | $\square$ |

goto 55173

## Variables

| t32409v | $\begin{array}{l}\text { Social capital - Info higher education - share migration background } \\ \text { (2 persons) }\end{array}$ | pTarget |
| :--- | :--- | :--- |

55171 How many of these people have a migration background?
A migration background means that the person or one of his/her parents was born abroad.
Please click where applicable.

| none [1] | $\square$ |
| :--- | :--- |
| almost none [2] | $\square$ |
| less than half [3] | $\square$ |
| approximately half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| goto 55174 |  |
| Variables | Social capital - Info higher education - share migration backgr. <br> (three or more) |
| t32409w | $\square$ |

## 55172 And did this person pass the Abitur examination?

Please click the applicable answer.
And did this person pass the Abitur examination?
Yes [1] $\square$
No [2] $\quad \square$
goto 55175

| Variables | Social capital - Info higher education - share Abitur (one person) | pTarget |
| :--- | :--- | :--- |
| t 32409 x | pTa |  |

## 55173 And how many of them passed the Abitur examination?

## Both [1]

| One [2] | $\square$ |
| :--- | :--- |
| None [3] | $\square$ |
| goto 55176 |  |


| Variables |  |  |  |
| :--- | :--- | :--- | :--- |
| t32409y | Social capital - Info higher education - share Abitur (two persons) | pTarget |  |

55174 And how many of these people passed the Abitur examination?
Please click one answer only.
none [1] $\square$
almost none [2] $\quad \square$

| less than half [3] | $\square$ |
| :--- | :--- |
| approximately half [4] | $\square$ |
| more than half [5] | $\square$ |

almost all [6] $\quad \square$
all [7] $\quad \square$
goto 55177

## Variables

| t 32409 z | Social capital - Info higher education - share Abitur (three or more) | pTarget |
| :--- | :--- | :--- | :--- |

## 55175 And is this person female?

Please click the applicable answer.
And is this person female?

| Yes [1] | $\square$ |
| :--- | :---: |
| No [2] | $\square$ |
| goto $55312 Z$ |  |


| Variables |  |  |  |
| :--- | :--- | :--- | :--- |
| t32409p | Social capital - Info higher education - share women (one person) | pTarget |  |

## 55176 And how many of them passed the Abitur examination?

Please click one answer only.

| Both [1] | $\square$ |
| :--- | :--- |
| One [2] | $\square$ |

None [3]
$\square$
goto $55312 Z$

## Variables



## 55177 And how many of these people are female?

Please click one answer only.
none [1]
almost none [2] $\quad \square$
less than half $[3] \quad \square$
approximately half [4] $\quad \square$
more than half [5] $\quad \square$
almost all [6] $\quad \square$
all [7] $\quad \square$
goto $55312 Z$
Variables
t32409r

| Social capital - Info higher education - share women (three or |
| :--- | :--- |
| more) |$\quad$ pTarget

## Questions about you

## 55209 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 line.

| does not <br> apply at all [1] | does rather <br> not apply [2] | partly [3] | does rather <br> apply [4] | applies <br> completely [5] |
| :---: | :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

a) If I don't enjoy a certain activity, then I usually don't have to do it.
b) If I don't take care of something myself, nobody else will.

| c) I pursue useful activities. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| d) I often feel lonely. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| e) My achievements are suitably <br> appreciated. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| f) There are people on whom I can <br> rely. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| g) I generally get a good night's <br> sleep. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| h) I think about problems a lot. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| i) I feel exhausted after a normal day. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| j) I worry about what my life might | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| look like in three years. | $\square$ | $\square$ | $\square$ | $\square$ |  |
| k) I'm looking forward to the future. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

if (intdat $<=09.2015$ OR intdat $>=09.2016$ ) goto 55210
if (intdat > 09.2015 \& intdat < 09.2016) goto 55211

| Variables | Chronic stress: Activity without fun | pTarget |
| :--- | :--- | :--- |
| t 527003 | Chronic stress: Having to take of things myself | pTarget |
| t 527004 | Chronic stress: Useful activity | pTarget |
| t 527010 | Chronic stress: Loneliness | pTarget |
| t 527017 | Chronic stress: Appreciation of efforts | pTarget |
| t 527019 | Chronic stress: Being able to rely on people | pTarget |
| t 527021 | Chronic stress: Restful sleep | pTarget |
| t 527022 | Chronic stress: Thinking about problems | pTarget |
| t 527028 | Chronic stress: Exhaustion | pTarget |
| t 527029 | Chronic stress: Anxiety about the future | pTarget |
| t 527032 | Chronic stress: Looking forward to the future | pTarget |
| $\mathrm{t527034}$ |  |  |

55210 How interested are you in the following things?
Please check one box in each line.

|  | I have very ittle 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-DItem1) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-III-IItem1 (AIST-RItem20) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-A-Item1 (ICA-DItem3) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-S-Item1 (AIST-RItem34) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-E-Item1 (AIST-R- Item53) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-C-Item1 (AIST-RItem42) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-R-Item2 (AIST-RItem55) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-I-Item2 (AIST-R- Item2) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-A-ltem2 (AIST-RItem3) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-S-Item2 (ICA-DItem22) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-E-Item2 (AIST-R- Item41) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: ILSS-II-C-Item2 (ICA-D- Item18) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-R-Item3 (AIST-R-- <br> Item13) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-I-Item3 (ICA-DItem20) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-A-Item3 (AIST-RItem15) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-S-Item3 (AIST-RItem46) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-E-Item3 (ICA-DItem17) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-C-Item3 (AIST-RItem54) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 55211 |  |  |  |  |  |
| Variables |  |  |  |  |  |


| t66207a | Interest: IILS-II-R-Item1 (ICA-D-Item1) | pTargetCAWI |
| :--- | :--- | :--- |
| t66207a_g1 | IILS-R: Practical-technical interests | pTargetCAWI |
| t66207b | Interest: IILS-II-I-Item1 (AIST-R-Item20) | pTargetCAWI |
| t66207b_g1 | IILS-I: Intellectual-researching interests | pTargetCAWI |
| t66207c | Interest: IILS-II-A-Item1 (ICA-D-Item3) | pTargetCAWI |
| t66207c_g1 | IILS-A: Artistic-Ianguage interests | pTargetCAWI |
| t66207d | Interest: IILS-II-S-Item1 (AIST-R-Item34) | pTargetCAWI |
| t66207d_g1 | IILS-S: Social interests | pTargetCAWI |
| t66207e | Interest: IILS-II-E-Item1 (AIST-R-Item53) | pTargetCAWI |
| t66207e_g1 | IILS-E: Entrepreneurial interests | pTargetCAWI |
| t66207f | Interest: IILS-II-C-Item1 (AIST-R-Item42) | pTargetCAWI |
| t66207f_g1 | IILS-C: Conventional interests | pTargetCAWI |
| t66207g | Interest: IILS-II-R-Item2 (AIST-R-Item55) | pTargetCAWI |
| t66207h | Interest: IILS-III-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 |
| t66207I | 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) |  |
| t66207r | Interest: IILS-II-C-Item3 (AIST-R-Item54) |  |

55211 How well do the following statements apply to you?
Please check one box in each line.

|  | does not apply at all [1] | does rather not apply [2] | partly [3] | does rather apply [4] | applies completely [5] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a) All in all, I am satisfied with myself. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| b) Now and then I think that I'm not good for anything. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| c) I have a number of good features. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| d) I can do many things just as well as most other people. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| e) I am afraid there is not much that I can be proud of. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| f) Sometimes I really feel useless. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| g) I consider myself a valuable person, at least I am not less valuable than others. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| h) I wish I could have more respect for myself. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| i) All in all, I tend to consider myself a loser. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| j) I have found a positive attitude towards myself. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


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

55212 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 line.
a) Telling a friend that you don't like the way they treat you.
$\square$
b) If a disagreement with a good friend threatens to erupt into a heated argument, being able to admit that you might be wrong.
c) Saying 'No' if a friend asks you to do something that you don't want to do.
d) During an argument with a good friend, being able to suppress feelings of aversion or distaste.
e) During an argument, being able to see your opponent's point of view and really understand his/her standpoint.
f) Pointing out to a friend a particular behavior of theirs that you find embarrassing.
g) Refraining from saying things that could cause a disagreement to erupt into a heated dispute.
h) Confronting a good friend if he/she has broken a promise.
i) Telling a friend that she/he has done something that has made you angry.
j) Controlling yourself to avoid bursting out in anger (even if this might be justifiable) to avoid a destructive conflict with a good friend.
goto $55212 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t67807a_g1 | ICQ: assertiveness | pTarget |
| t67808a_g1 | ICQ: conflict ability | pTarget |
| t67807a | Assertiveness: Addressing bad behavior | pTarget |
| t67808a | Ability to handle conflicts: Not insisting on own opinion | 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 the school

## 55213 How do you judge the situation at your school?

Please check one box in each line.
Does not

apply at all [1] | Hardly applies |
| :---: | apply at all [1]

a) On the whole, I am satisfied with my school.
b) If I could choose again I would prefer to go to a different school.
c) There are many things at my school that I don't like.
d) I can highly recommend my school to others.
goto 55214

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

## 55214 How, in your own assessment, are you doing at school?

Please check one box in each line.

|  | does not <br> apply at all [1] | does rather <br> not apply [2] | does rather <br> apply [3] | applies <br> completely [4] |
| :--- | :---: | :---: | :---: | :---: |
| a) I'm a hopeless case in German. | $\square$ | $\square$ | $\square$ | $\square$ |
| b) I learn fast in German. | $\square$ | $\square$ | $\square$ | $\square$ |
| c) I get good grades in German. | $\square$ | $\square$ | $\square$ | $\square$ |
| d) I get good grades in mathematics. | $\square$ | $\square$ | $\square$ | $\square$ |
| e) Mathematics is one of my best <br> subjects. | $\square$ | $\square$ | $\square$ | $\square$ |
| f) I have always been good at <br> mathematics. | $\square$ | $\square$ | $\square$ | $\square$ |
| g) I learn fast in most of the school <br> subjects. | $\square$ | $\square$ | $\square$ | $\square$ |
| h) In most school subjects, I perform <br> well in written class tests. | $\square$ | $\square$ | $\square$ | $\square$ |
| i) I perform well in most school <br> subjects. | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 55215 | $\square$ | $\square$ | $\square$ | $\square$ |


| Variables | Self concept: School | pTarget |
| :--- | :--- | :--- |
| t66002a_g1 | t66001a_g1 | Self concept: Math |
| 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 |
| 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 |
| t66002b | Self-concept School: good at written class tests | pTarget |
| t66002c | Self-concept School: good at most subjects | pTarget |

## 55215 What grades did you get on your last final report card? Please enter the points you obtained in ..

Points system: 0 to 15 points.
... German. $\qquad$
Range: 0-15
. Mathematics.


Range: 0-15
... English. $\square$

No points received/not documented [16]
Range: 0-15
... Computer science.


No points received/not documented [16]
Range: 0-15
if ( $55115=3,5,-90$ ) DISPLAY Q13_K12_d
goto 55216

| Variables |  | Annual report grade - German |
| :--- | :--- | :--- |
| t724601 | Grade final report card: Math | pTarget |
| t724602 | Grade on final report card: English | pTarget |
| t724608 | Grade final report card: Computer science | pTarget |
| t724609 |  |  |

55216 How many lessons do you have per week in ...
Please check one box in each line.
2 hours per

week [1] \begin{tabular}{c}
3 lessons per <br>
week [2]

$\quad$

4 lessons per <br>
week [3]

$\quad$

5 lessons per <br>
week [4]
\end{tabular}

more than 5
lessons per
week [5]

| a) ... German? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| b) ... Mathematics? | $\square$ |  | $\square$ | $\square$ | $\square$ | $\square$ |
| c) ... English? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55217

| Variables | Classes German | pTarget |
| :--- | :--- | :--- |
| te01012 | Classes Mathematics | pTarget |
| te01022 | Classes English | pTarget |
| te01032 |  |  |

## 55217a Are the following subjects taught in your grade at different performance levels?

Please check one box in each line.

|  | Yes, different | No, there are |
| :---: | :---: | :---: |
| performance | no different |  |
| levels are | performance |  |
| offered. [1] | levels offered. |  |
|  | $[2]$ |  |

a) In German
b) In Math
c) In English
goto 55218

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

## 55218 At what performance level are you taking courses in the following subjects?

Please check one box in each line.

## Don't know [-98]

| Basic | Advanced <br> performance |  |
| :---: | :---: | :---: |
| performance | level (e.g., <br> level (e.g., <br> advanced <br> basic course) | Don't know [- <br> course, <br> [1] |
|  | specialized <br> course) $[2]$ |  |
|  |  |  |

a) ... in German

Don't know [-98]
b) ... in Mathematics

Don't know [-98]
c) ... in English
goto 55219

| Variables |  |  |
| :--- | :--- | :--- |
| te13010 | Performance level German | pTarget |
| te13020 | Performance level Math | pTarget |
| te13030 | Performance level English | pTarget |

## 55219 Which other subjects are you taking at the advanced performance level?

Please enter the subjects here that you are taking at the advanced performance level that have not been mentioned above.

|  | not specified | Specified [1] |
| :---: | :---: | :---: |
| No additional subject | $[0]$ | $\square$ |

1st subject
2nd subject
3rd subject

4th subject

|  | not specified | Specified [1] |
| :--- | :---: | :---: |
| Don't know | $[0]$ | $\square$ |

```
if (55219a <> 1) DISPLAY Q17_K12_b
if (55219a=1& (55114 = 1, 3, -90)) goto 55221
if (55219a=1 & 55114=2 & 55115=4) goto 55221
if (55219a=1& 55114=2& (55115=3,5,-90)) goto 55222
if (55114 = 1, 3, -90) goto 55221
if (55114 =2 & 55115=4) goto 55221
if (55114 =2 & (55115 = 3,5,-90)) goto 55222
```

| Variables |  | No other subject at advanced performance level |
| :--- | :--- | :--- |
| te14010 | 1st other subject at advanced performance level | pTarget |
| te14020_O | 1st other subject at advanced performance level | pTarget |
| te14020_g1 | 2nd other subject at advanced performance level | pTarget |
| te14030_O | 2nd other subject at advanced performance level | pTarget |
| te14030_g1 | 3rd other subject at advanced performance level | pTarget |
| te14040_O | 3rd other subject at advanced performance level | pTarget |
| te14040_g1 | 4th other subject at advanced performance level | pTarget |
| te14050_O | 4th other subject at advanced performance level | pTarget |
| te14050_g1 |  | pTarget |

55221 Please enter both the subjects in that you will be orally examined in your Abitur and the subjects in that 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 will be taken.

Examination subject 1

| Examination subject 1 | Oral [1] | Written [2] $\square$ |  |
| :---: | :---: | :---: | :---: |
| Don't know [-98] |  | $\square$ |  |
|  | Basic performance level [1] | Advanced performance level [2] | Don't know [98] |
| Examination subject 1 | $\square$ | $\square$ | $\square$ |
| Examination subject 2 |  | 0 |  |
| Examination subject 2 | Oral [1] | Written [2] |  |
| Don't know [-98] |  | $\square$ |  |
|  | Basic performance level [1] | Advanced performance level [2] | Don't know [98] |
| Examination subject 2 | $\square$ | $\square$ | $\square$ |
| Examination subject 3 |  | 0 |  |
| Examination subject 3 | Oral [1] | Written [2] |  |
| Don't know [-98] |  | $\square$ |  |
|  | Basic performance level [1] | Advanced performance level [2] | $\begin{gathered} \text { Don't know [- } \\ 98] \end{gathered}$ |
| Examination subject 3 | $\square$ | $\square$ | $\square$ |
| Examination subject 4 |  | 0 |  |
| Examination subject 4 | Oral [1] | Written [2] |  |
| Don't know [-98] |  | $\square$ |  |
|  | Basic performance level [1] | Advanced performance level [2] | Don't know [98] |
| Examination subject 4 | $\square$ | $\square$ | $\square$ |
| Examination subject 5 |  | 0 |  |
| Examination subject 5 | Oral [1] | Written [2] |  |
| Don't know [-98] |  | $\square$ |  |
|  | Basic performance level [1] | Advanced performance level [2] | Don't know [- 98] |
| Examination subject 5 | $\square$ | $\square$ | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| te16010_g1 | 1st examination subject | pTarget |
| te16010_O | 1st examination subject | pTarget |
| te16013 | 1st examination subject difficulty level | pTarget |
| te16020_g1 | 2nd examination subject | pTarget |
| te16020_O | 2nd examination subject | pTarget |
| te16023 | 2nd examination subject difficulty level | pTarget |
| te16030_g1 | 3rd examination subject | pTarget |
| te16030_O | 3rd examination subject | pTarget |
| te16033 | 3rd examination subject difficulty level | pTarget |
| te16040_g1 | 4th examination subject | pTarget |
| te16040_O | 4th examination subject | pTarget |
| te16043 | 4th examination subject difficulty level | pTarget |
| te16050_g1 | 5th examination subject | pTarget |
| te16050_O | 5th examination subject | pTarget |
| te16053 | 5th examination subject difficulty level | pTarget |

## 55222 Do you take part in any of the following extra-curricular activities?

Please check one box in each line.

|  | Yes [1] | No [2] |
| :--- | :---: | :---: |
| a) Homework assistance/homework <br> supervision | $\square$ | $\square$ |

b) Remedial groups/remedial education
c) Subject-specific learning offers (e.g. extra or enhancement courses in math or German)
d) Project groups/courses/subjectunrelated projects (e.g. theater, sports, or computer project groups)


|  | not specified | Specified [1] |
| :--- | :---: | :--- |
| I don't make use of any of these | $\square$ | $\square$ |
| offers. | $\square$ | $\square$ |

if (55222a=1 OR 55222b=1 OR 55222c=1 OR 55222d=1 OR 55222e=1 OR 55222f=1 OR 55222g=1) goto 55223
if $((55222 a=-90,2) \&(55222 b=-90,2) \&(55222 c=-90,2) \&(55222 d=-90,2) \&(55222 e=-90,2) \&(55222 f=-90$,
2) \& (55222g=-90, 2)) goto 55225
autoif (55222a $=2$ \& 55222b $=2$ \& 55222c $=2 \& 55222 d=2 \& 55222 e=2 \& 55222 f=2 \& 55222 g=2) 55222 h=$ 1
autoif $(55222 a=-90 \& 55222 b=-90 \& 55222 c=-90 \& 55222 d=-90 \& 55222 e=-90 \& 55222 f=-90 \& 55222 g=$
-90 \& $55222 h=0) 55222 h=-90$

| Variables | Student: Extra-curricular activities: Use: Homework assistance | pTarget |
| :--- | :--- | :--- |
| t 23101 a | Student: Extra-curricular activities: Use: Remedial teaching | pTarget |
| t 23101 b | Student: Extra-curricular activities: Use: Subject-specific programs | pTarget |
| t 23101 c | Student: Extra-curricular activities: Use: Project groups or similar | pTarget |
| t 23101 d | Student: Extra-curricular activities: Use: Recreational activities | pTarget |
| t 23101 e | Student: Extra-curricular activities: Use: Project days/weeks | pTarget |
| t 23101 f | Student: Extra-curricular activities: Use: Long-term projects | pTarget |
| t 23101 g | Student: Extra-curricular activities: Not use | pTarget |
| t 23101 h |  |  |

55223 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.
Please enter numbers.
$\qquad$ Hours per week

Range: 0-99
goto 55224

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

55224 To what extent do you agree with the following statements about the extra-curricular activities available?
Please check one box in each line.

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

goto 55225

| Variables | Student: Extra-curricular activities: Enjoy | pTarget |
| :--- | :--- | :--- |
| t 23202 a | Student: Extra-curricular activities: Useful in class | pTarget |
| t 23502 b | Student: Extra-curricular activities: Wish for more activities | pTarget |
| t 23402 c | Student: Extra-curricular activities: Learning new things | pTarget |
| t 23502 d | Student: Extra-curricular activities: Prefer free time | pTarget |
| t 23302 e | Student: Extra-curricular activities: Made new friends | pTarget |
| t 23402 f | Student: Extra-curricular activities: Improving grades | pTarget |
| t 23502 g | Student: Extra-curricular activities: Not alone in the afternoons | pTarget |
| t 23302 h |  |  |

55225 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 <br> [0] | Specified [1] |
| :--- | :---: | :--- |
| a) As class representative | $\square$ | $\square$ |
| b) As school representative | $\square$ | $\square$ |
| c) As peer mediator | $\square$ | $\square$ |
| d) As student mentor | $\square$ | $\square$ |
| e) As student paramedic | $\square$ | $\square$ |
| Other, specifically: | $\square$ | $\square$ |

$\qquad$
goto $55225 Z$

| Variables | Student: School involvement: Class representative | pTarget |
| :--- | :--- | :--- |
| t 22260 a | pTarget |  |
| t 22260 b | Student: School involvement: School representative | pTarget |
| t 22260 c | Student: School involvement: Peer mediator | pTarget |
| t 22260 d | Student: School involvement: Student mentor | pTarget |
| t 22260 e | Student: School involvement: Student paramedic | pTarget |
| t 22260 f | Student: School involvement: Other | pTarget |
| t 22260 t _O | Student: School involvement: Other, text |  |

## School-leaving qualifications and training

## 55226 What do you think you will do after 12th grade?

 I will probably ...Please click the applicable answer.
... continue going to school. [1]
... do a company-based apprenticeship. [2]
... attend a Berufsfachschule [full-time vocational school] or another kind of vocational training school. (Schoolbased 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]
.. do a pre-professional program (such as a vocational preparatory year (BVJ) or a basic vocational training year (BGJ)). [4]
... enter higher education (or a dual vocational training and degree program). [5]
... do an internship. [6] $\quad \square$
... work for a while. [7] $\square$
.. go abroad. [8] $\quad \square$
... do a voluntary social year, federal voluntary service or
voluntary military service. [9]
$\ldots$ do none of those things. [10] $\quad \square$
goto 55227

## Variables

tf00200
Aspirations
pTarget

55226b What do you think you will do after 13th grade? I will probably.
Please click the applicable answer.
... continue going to school. [1] $\square$

| ... do a company-based apprenticeship. [2] | $\square$ |
| :---: | :---: |
| attend a Beruffachschule [full-time vocational school] or another kind of vocational training school. (Schoolbased 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] | $\square$ |
| ... do a pre-professional program (such as a vocational preparatory year (BVJ) or a basic vocational training year (BGJ)). [4] | $\square$ |
| ... enter higher education (or a dual vocational training and degree program). [5] | $\square$ |
| ... go on an internship. [6] | $\square$ |
| ... work for a while. [7] | $\square$ |
| go abroad. [8] | $\square$ |
| ... do a voluntary social year, federal voluntary service, or voluntary military service. [9] | $\square$ |
| ... do none of those things. [10] | $\square$ |
| goto 55227 |  |
| Variables |  |
| tf00200 ${ }^{\text {a }}$ Aspirations | pTarget |

55227 Regardless of which school you are currently attending and how good your grades are: What school-leaving qualification would you like to obtain?
Please click the applicable answer.
Fachhochschulreife/fachgebundene
Hochschulreife/"Fachabitur" [1]
Abitur (university entrance qualification) [2]
Left school without eligibility to apply to a higher education
institution [3]
goto 55228

## Variables

| t 31035 e | Idealistic educational aspiration - highest school-leaving <br> qualification | pTarget |
| :--- | :--- | :--- |

55228 And considering everything you know now: What qualification will you actually leave school with?
Please click the applicable answer.
Fachhochschulreife/fachgebundene
Hochschulreife/"Fachabitur" [1]
Abitur (university entrance qualification) [2] $\square$
Left school without eligibility to apply to a higher education institution [3]
goto 55229

| Variables | Realistic educational aspiration - highest school-leaving <br> qualification | pTarget |
| :--- | :--- | :--- |

55229 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 ...
Please check one box in each line.

|  | Very poor [1] | Rather poor | partly [3] | Rather good | Very good [5] |
| :--- | :---: | :---: | :---: | :---: | :---: |
| a) ... vocational training? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| b) ... higher education? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 55230 | $\square$ |  | $\square$ |  | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| t 31451 a | Subjective knowledge - vocational training | pTarget |
| t 31440 a | Subjective knowledge - higher education | pTarget |

55230 How often do you think about what you would like to do after leaving school?
Please click the applicable answer.
Never [1]
Seldom [2]
Sometimes [3]
$\square$
Very often [5] $\square$
goto 55231

| Variables | Time horizon after school | pTarget |
| :--- | :--- | :--- |
| t31236a |  |  |

## 55231 How much thought have you already given to your choice of future profession?

Please check one box in each line.

| does not <br> apply at all [1] | does rather <br> not apply [2] | does rather <br> apply [3] | applies <br> completely [4] |
| :---: | :---: | :---: | :---: |

a) I am already collecting detailed information about the professions which might be suitable for me.
b) I know exactly what I want to do for a living in the future.
c) I already know exactly which Fachschule [school for continuing vocational training]/higher education institution or training company I am going to apply to.
goto 55232

| Variables | Knowledge about professional future | pTarget |
| :--- | :--- | :--- |
| te11020 | Clarity about professional future | pTarget |
| tf00050 | Choice of occupation - I already know exactly where | pTarget |
| te11040 |  |  |

55232 When did you start to actively inform yourself about the possibilities for vocational training and higher education?
Please click the applicable answer.
Before entering the upper Gymnasium level [1]

| At the start of the upper Gymnasium level [2] | $\square$ |
| :--- | :--- |
| This school year [3] | $\square$ |

Not at all yet [4] $\quad \square$
goto 55233

| Variables | Started seeking information on training and higher education <br> options | pTarget |
| :--- | :--- | :--- |

55233 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 line.
Was not offered [6]

|  | Not at all <br> helpful <br> $[1]$ | Not <br> particularl <br> y helpful <br> $[2]$ | Partially <br> applies <br> $[3]$ | Fairly <br> helpful <br> $[4]$ | Very <br> helpful [5] | Was not <br> offered <br> [6] |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| a) Information and advice offered as <br> a regular part of a class subject | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

a regular part of a class subject
Was not offered [6]
b) Information and advice offered as a topic of discussion in class

| Was not offered [6] | $\square$ |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c) Visits to higher education <br> institutions | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Was not offered [6] | $\square$ | $\square$ |  |  |  |  |
| d) Visits to workplaces | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| Was not offered [6] |  | $\square$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| e) Visits to the job information center <br> (BIZ) or vocational counseling | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

Was not offered [6]
f) Personal discussion with your teacher

Was not offered [6]
g) Project or career orientation week
goto 55234

| Variables |  | Information offers: part of class subject |
| :--- | :--- | :--- |
| t29242a | Information offers: discussion topic in class | pTarget |
| t29242b | Information offers: visits to h. ed. institutions | pTarget |
| t29242c | Information offers: visits to workplaces | pTarget |
| t29242d | Information offers: visits to BIZ/voc. counseling | pTarget |
| t29242e | Information offers: pers. conversation with teacher | pTarget |
| t29242f | Information offers: project/career orient. week | pTarget |
| t29242g |  | pTarget |

55234 Have you ever been to the job information center (BIZ) on your own or with a friend, i.e. outside of school trips?
Please click the applicable answer.
Yes [1]
No [2]
goto 55235

| Variables | Alone or with friend(s) to BIZ | pTarget |
| :--- | :--- | :--- |

## 55235 Have you ever had a personal conversation with a vocational counselor at an employment agency?

Please click the applicable answer.
Yes [1]
No [2] $\square$
goto 55236

| Variables | Career counseling | pTarget |
| :--- | :--- | :--- |
| tf00250 |  |  |

55236 Imagine you could be whatever you want. What would be your favored profession?

## goto 55237

| Variables |  |  |
| :--- | :--- | :--- |
| $\mathrm{t} 31060 \mathrm{a} \_$-g1 | Idealistic vocational aspirations: career aspiration (KIdB 1988) | pTarget |
| t31060a_g2 | Idealistic vocational aspirations: career aspiration (KIdB 2010) | pTarget |
| t31060a_g3 | Idealistic vocational aspirations: career aspiration (ISCO-88) | pTarget |
| t31060a_g4 | Idealistic vocational aspirations: career aspiration (ISCO-08) | pTarget |
| t31060a_g5 | Idealistic vocational aspirations: career aspiration (ISEI-88) | pTarget |
| t31060a_g6 | Idealistic vocational aspirations: career aspiration (SIOPS-88) | pTarget |
| t31060a_g7 | Idealistic vocational aspirations: career aspiration (MPS) | pTarget |
| t31060a_g9 | Idealistic vocational aspirations: career aspiration (BLK) | pTarget |
| t31060a_g14 | Idealistic vocational aspirations: career aspiration (ISEI-08) | pTarget |
| t31060a_g16 | Idealistic vocational aspirations: career aspiration (SIOPS-08) | pTarget |
| t31060a_O | Idealistic vocational aspirations: career aspiration | pTarget |

55237 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.
goto 55240

| Variables |  |  |
| :---: | :---: | :---: |
| t31160a_g1 | Realistic vocational aspirations: career aspiration (KIdB 1988) | pTarget |
| t31160a_g2 | Realistic vocational aspirations: career aspiration (KIdB 2010) | pTarget |
| t31160a_g | Realistic vocational aspirations: career aspiration (ISCO-88) | pTarget |
| t31160a_g | Realistic vocational aspirations: career aspiration (ISCO-08) | pTarget |
| t31160a_g5 | Realistic vocational aspirations: career aspiration (ISEI-88) | pTarget |
| t31160a_g6 | Realistic vocational aspirations: career aspiration (SIOPS-88) | pTarget |
| t31160a_g7 | Realistic vocational aspirations: career aspiration (MPS) | pTarget |
| t31160a_g9 | Realistic vocational aspirations: career aspiration (BLK) | pTarget |
| t31160a_g14 | Realistic vocational aspirations: career aspiration (ISEI-08) | pTarget |
| t31160a_g16 | Realistic vocational aspirations: career aspiration (SIOPS-08) | pTarget |
| t31160a_O | Realistic vocational aspirations: career aspiration | pTarget |

## 55240 How strongly do you agree with the following statements?

Please check one box in each line.

| Completely <br> disagree [1] | Rather <br> disagree [2] | partly [3] | Rather agree <br> $[4]$ | Completely <br> agree [5] |
| :--- | :---: | :---: | :---: | :---: |

a) Going to school for a long time is a waste of time.
b) Without Abitur [higher education entrance qualification] you have to feel a little bit ashamed.
c) There are more important things in
life than gaining a university degree.
d) If people go to school for a long time they become snobbish.

| e) A high level of education broadens <br> a person's intellectual horizons. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| f) Studying for a long time is a waste <br> of time. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| g) A high level of education is <br> indispensable to the cultural life of <br> our country. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| h) Without higher education it is <br> difficult to get a good job nowadays. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| i) School pupils should take the <br> Abitur at any price. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55241

| Variables | Generalized attitude towards education - intellectual horizon | pTarget |
| :--- | :--- | :--- |
| t31300e | Generalized attitude towards education - education a waste of <br> time | pTarget |
| t31300d | Generalized attitude towards education - shame without Abitur | pTarget |
| t31300k | Generalized attitude towards education - more important things in <br> life | pTarget |
| t31300n | Generalized attitude towards education - snobbish | pTarget |
| t31300h | Generalized attitude towards education - long period of study a <br> waste of time | pTarget |
| t313000 | Generalized attitude towards education - cultural life | pTarget |
| t31300f | Generalized attitude towards education - job without higher <br> education | pTarget |
| t31300m | Generalized attitude towards education - Abitur at any price | pTarget |
| t313000 |  |  |

## 55241a If you could do anything you want, what type of voc. training would you most like to do after finishing school?

Please click 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 voc. training you would most like to do after that.


```
if (55241a = 1) goto 55242
```

if (55241a = 2) goto 55243
if ( $55241 a=3,-90$ ) goto 55259

| Variables | Idealistic educational aspiration - vocational qualification - higher <br> education | pTarget |
| :--- | :--- | :--- |
| te05010 | Idealistic educational aspiration - vocational qualification - <br> vocational train. | pTarget |
| te05020 | Idealistic educational aspiration - vocational qualification - no <br> vocat. train. | pTarget |
| te05030 |  |  |


| 55242 At the following type of | higher edu | ation institution: |
| :---: | :---: | :---: |
|  | not specified [0] | Specified [1] |
| University (also college of art or music, teacher training college, etc.) | $\square$ | $\square$ |
| University of applied sciences | $\square$ | $\square$ |
| Cooperative state university | $\square$ | $\square$ |
| Berufsakademie | $\square$ | $\square$ |
| College of pub. administration | $\square$ | $\square$ |
| Other higher education institution: | $\square$ | $\square$ |
|  | $\square$ | $\square$ |
| goto 55244 |  |  |


| Variables | Idealistic edu. asp. - type of higher ed. inst. - university | pTarget |
| :--- | :--- | :--- |
| te05011 | Idealistic edu. asp. - type of higher ed. inst. - FH | pTarget |
| te05012 | Idealistic edu. asp. - type of higher ed. inst. - Cooperative state <br> university | pTarget |
| te05013 | Idealistic edu. asp. - type of higher ed. inst. - BA | pTarget |
| te05014 | Idealistic edu. asp. - type of higher ed. inst. - College of pub. <br> administration | pTarget |
| te05015 | Idealistic edu. asp. - type of higher ed. inst. - other | pTarget |
| te05016 | Idealistic educational aspiration - type higher education instit. - <br> other namely | pTarget |
| te05017_O |  |  |

## 55243 Please specify:

| not specified | Specified [1] |
| :---: | :---: |
| $[0]$ | $\square$ |

A vocational training position
$\square$
... attend a Berufsfachschule [fulltime 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.)

| Civil servant training (clerical grade) | $\square$ | $\square$ |
| :--- | :--- | :--- |
| Something else: | $\square$ | $\square$ |

$\qquad$
goto 55247

| Variables |  |  |
| :--- | :--- | :--- |
| te05021 | Idealistic edu. asp. - type of voc. training - vocational training | pTarget |
| te05022 | Idealistic edu. asp. - type of voc. training - Berufsfachschule | pTarget |
| te05023 | Idealistic edu. asp. - type of voc. training - civil service training | pTarget |
| te05024 | Idealistic edu. asp. - type of voc. training - something else | pTarget |
| te05025_O | Idealistic edu. asp. - type of voc. training - open | pTarget |

## 55244 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 this accordingly.

Subject:
.. In combination with the subject(s):

|  | No [2] | Yes [1] |
| :--- | :---: | :---: |
| Would you like to study this <br> subject/these subjects as part of a <br> teaching-related degree program? | $\square$ | $\square$ |
| goto 55246 |  |  |


| Variables | Idealistic aspiration subject | pTarget |
| :--- | :--- | :--- |
| te06010_g1 | Idealistic aspiration subject | pTarget |
| te06010_g2 | Idealistic aspiration subject combined subjects | pTarget |
| te06020_g1 | Idealistic aspiration subject combined subjects | pTarget |
| te06020_g2 | Idealistic aspiration subject | pTarget |
| te06010_O | Idealistic aspiration study subject combination subject | pTarget |
| te06020_O | Idealistic aspiration: study subject related to teaching profession | pTarget |
| te06070 |  |  |

55246 How high do you think your chances are of getting a place in the subject/subject combination of your choice?
Please click one answer only.
very small [1]

| rather small [2] | $\square$ |
| :--- | :--- |
| rather good [3] | $\square$ |
| very good [4] | $\square$ |

goto 55249

## Variables

| te07010 | Idealistic aspiration: study subject chance | pTarget |
| :--- | :--- | :--- |

55247 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.
goto 55248

| Variables |  |  |
| :--- | :--- | :--- |
| te08010_g1 | Profession with vocational training (KIdB 1988) | pTarget |
| te08010_g2 | Profession with vocational training (KIdB 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_g6 | Profession with vocational training (SIOPS-88) | pTarget |
| te08010_g7 | Profession with vocational training (MPS) | pTarget |
| te08010_g9 | Profession with vocational training (BLK) | pTarget |
| te08010_g14 | Profession with vocational training (ISEI-08) | pTarget |
| te08010_g16 | Profession with vocational training (SIOPS-08) | pTarget |
| te08010_O | Profession requiring vocational training | pTarget |

55248 What do you think your chances are of getting an apprenticeship in the profession you want to pursue?
Please click one answer only.
very small [1]

| rather small [2] | $\square$ |
| :--- | :--- |
| rather good [3] | $\square$ |

very good [4] $\quad \square$
goto 55249

| Variables | Idealistic aspiration: vocational training profession - chance | pTarget |
| :--- | :--- | :--- |
| te08020 |  |  |

## 55249 How likely is it in your opinion that you ...

Please check one box in each line.

| Very unlikely <br> $[1]$ | Rather <br> unlikely [2] | About 50/50 <br> $[3]$ | Rather likely | Very likely [5] |
| :---: | :---: | :---: | :---: | :---: |

a) ... could successfully complete vocational training?
$\square$
b) ... could successfully complete higher education?
goto 55250

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t30051a | Subjective probability of success - completing vocational training <br> program | pTarget |  |
| t30041a | Subjective probability of success - completing higher education | pTarget |  |

## 55250 How favorably would you judge your prospects of getting a well-paid job ..

Please check one box in each line.

Very poor [1] \begin{tabular}{c}
Rather poor <br>
{$[2]$}

$\quad$ partly [3] 

Rather good <br>
{$[4]$}
\end{tabular}$\quad$ Very good [5]

a) ... if you obtained a vocational training qualification?
b) ... if you completed a higher education program?
goto 55251

| Variables |  |  |
| :--- | :--- | :--- |
| t 30251 a | Benefits of vocational training - well-paid job | pTarget |
| t 30241 a | Benefits of higher education - well-paid job | pTarget |

## 55251 And how good would be the prospects of getting a socially prestigious job if ...

Please check one box in each line.

| a) ... if you obtained a vocational <br> training qualification? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| b) ... if you completed a higher <br> education program? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55252

| Variables |  |  |
| :--- | :--- | :--- |
| t 30251 b | Benefits of vocational training - socially prestigious job | pTarget |
| t 30241 b | Benefits of higher education - socially prestigious job | pTarget |

55252 How favorable would you judge your prospects of getting an interesting job ...
Please check one box in each line.
Very poor [1] $\begin{gathered}\text { Rather poor } \\ {[2]}\end{gathered} \quad$ partly [3] $\begin{gathered}\text { Rather good } \\ {[4]}\end{gathered} \quad$ Very good [5]
a) ... if you obtained a vocational training qualification?
b) ... if you completed a higher education program?
goto 55253

| Variables |  |  |
| :--- | :--- | :--- |
| t 30251 c | Benefits of vocational training - interesting job | pTarget |
| t 30241 c | Benefits of higher education - interesting job | pTarget |

## 55253 What would be the risk of becoming unemployed if ..

Please check one box in each line.

goto 55254

| Variables |  |  |
| :--- | :--- | :--- |
| t 30251 d | Benefits of vocational training - unemployment risk | pTarget |
| t 30241 d | Benefits of higher education - unemployment risk | pTarget |

55254 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 ...
Please check one box in each line.

|  | Very difficult | Fairly difficult | Neither nor [3] Fairly easy [4] Very easy [5] |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | [1] | [2] |  | $\square$ | $\square$ |  |
| a) ... took up vocational training? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| b) ... embarked on higher education? | $\square$ | $\square$ | $\square$ |  |  |  |
|  | $\square$ |  |  |  |  |  |
| goto 55255 |  |  |  |  |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 30351 a | Direct costs vocational training | pTarget |
| t 30341 a | Direct costs higher education | pTarget |

55255 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 line.
Very low [1] Rather low [2] $\begin{gathered}\text { Partially } \\ \text { applies [3] }\end{gathered} \begin{gathered}\text { Rather high } \\ \text { [4] }\end{gathered} \quad$ Very high [5]
a) ... took up vocational training?
b) ... embarked on higher education?
goto 55256

| Variables |  |  |
| :--- | :--- | :--- |
| t 30451 a | Opportunity costs vocational training | pTarget |
| t 30441 a | Opportunity costs degree | pTarget |

55256 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 line.
Unknown [7] $\square$

Has never practiced a vocation [6]

... your mother?


| Variables |  |  |
| :--- | :--- | :--- |
| t 30560 a | Status preservation: importance profession mother | pTarget |
| t 30560 b | Status preservation: importance profession father | pTarget |

## 55257 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 line.
Mother unknown [7]
Mother has never practiced a vocation [6]

|  | Very poor [1] | Rather poor [2] | partly [3] | Rather good [4] | $\begin{aligned} & \text { Very } \\ & \text { good [5] } \end{aligned}$ | Mother has never practiced a vocation [6] | Mother unknown [7] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ... if you obtained a vocational training qualification? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  | $\square$ |

Mother unknown [7]
Mother has never practiced a vocation [6]
... if you completed a higher
education program?
goto 55258

| Variables | Status preservation: probability profession mother vocational <br> training | pTarget |
| :--- | :--- | :--- |
| t30751a | Status preservation: probability profession mother degree course | pTarget |



## 55259 And considering everything you know now: What type of vocational training will you probably do after leaving school?

Please click one answer only. 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 that you will probably do afterwards.

| not specified |  |  |
| :---: | :---: | :---: |
| $[0]$ | Specified [1] |  |
| $\square$ | $\square$ |  |
| $\square$ | $\square$ | $\square$ |
|  | $\square$ | $\square$ |

```
if (55259 = 1) goto 55260
if (55259 = 2) goto 55261
if (55259 = 3, -90) goto 55285Z
```

| Variables | Realistic educational aspiration - vocational qualification - higher <br> education | pTarget |
| :--- | :--- | :--- |
| te09010 | Realistic educational aspiration - vocational qualification - <br> vocational train. | pTarget |
| te09020 | Realistic educational aspiration - vocational qualification - no <br> vocat. train. | pTarget |
| te09030 |  |  |



## 55261 Please specify:

not specified
[0]

A company-based apprenticeship
... attend a Berufsfachschule [fulltime 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.)
Civil servant training (clerical grade) $\quad \square \quad \square \quad \square \quad \square$

Something else
Something else, specifically:
goto 55271

| Variables | Realistic educational aspiration - voc. train. type - in-company <br> apprenticeship | pTarget |
| :--- | :--- | :--- |
| te09021 | Realistic educational aspiration - voc. train. type - <br> Beruffsachschule or simil. | pTarget |
| te09022 | Realistic educational aspiration - voc. train. type - civil servant <br> train. | pTarget |
| te09024 | Realistic educational aspiration - voc. train. type - something else | pTarget |
| te09025_O | Realistic educational aspiration - voc. train. type - open | pTarget |

## 55262 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 state this accordingly.

Subject:
.. In combination with the subject(s):

|  | Yes [1] | No [2] |
| :--- | :---: | :---: |
| Will you probably be studying this |  | $\square$ |
| subject/these subjects as part of a <br> teaching-related degree program? | $\square$ | $\square$ |
| goto 55264 |  |  |


| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| te10010_g1 | Realistic aspiration subject - destatis: Higher ed. subjects (3-digit) | pTarget |  |
| te10010_g2 | Realistic aspiration subject - destatis: Higher ed. subjects (area) | pTarget |  |
| te10020_g1 | Realistic educational aspiration subject combined subjects | pTarget |  |
| te10020_g2 | Realistic educational aspiration subject combined subjects | pTarget |  |
| te10010_O | Realistic aspiration: study subject | pTarget |  |
| te10020_O | Realistic aspiration: study subject combination subject | pTarget |  |
| te10030 | Realistic aspiration: study subject related to teaching profession | pTarget |  |

55264 How much have you researched your options for financing a higher education program so far?

Please click the applicable answer.
not at all [1]

| hardly [2] | $\square$ |
| :--- | :--- |

averagely [3] $\quad \square$
strongly [4] $\quad \square$
very strongly [5]
goto 55265

| Variables | possibilities financing of higher education | pTarget |
| :--- | :--- | :--- |
| t531301 |  |  |

55265 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 click the applicable answer.
Yes [1]

| Yes, but not finalized [2] | $\square$ |  |
| :--- | :---: | :--- |
| No, not yet [3] | $\square$ |  |
| No, I will not do so [4] | $\square$ |  |
| goto 55266 |  | pTarget |
| Variables | Contribution to financing |  |
| t531302 |  |  |

55266 What do you think - to what extent would your parents support you financially for a higher education course?
Please click the applicable answer.
not at all [1]
hardly [2] $\quad \square$
averagely [3] $\square$
strongly [4] $\quad \square$
very strongly [5]
goto 55267

## Variables

t531303
Higher education parents contribute to financing studies
pTarget

55267 Have you already informed yourself of the possibilities of obtaining educational grants?
Please check all applicable answers.
not specified
[0]
a) Yes, I have informed myself specifically about state student financial aid (BAföG).
b) Yes, I have informed myself specifically about possibilities of funding through scholarships.
c) Yes, I have informed myself specifically about other forms of aid, in particular:
$\square$
d) No
goto 55268

| Variables |  |  |
| :--- | :--- | :--- |
| t53131b | Information options for student financial aid - BAföG | pTarget |
| t53131c | Information options for student financial aid - scholarships | pTarget |
| t53131d | Information options for student financial aid - other | pTarget |
| t53131e_O | Information possibilities of study sponsorship - open | pTarget |
| t53131a | Information options for student financial aid - no | pTarget |

55268 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 click the applicable answer.
Yes [1]

| No [2] | $\square$ |
| :--- | :--- |
| I don't know about BAföG. [3] | $\square$ |

goto 55269

## Variables

| t531304 | BAföG application | pTarget |
| :--- | :--- | :--- |

55269 Do you think it is likely that you will apply for financial aid for your studies through a scholarship?
Please click the applicable answer.
Yes [1]
No [2]
goto 55270

| Variables | Scholarship application | pTarget |
| :--- | :--- | :--- |
| t531305 |  |  |

## 55270 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 click on more than one box. not specified [0]
a) Family/partner/relatives
$\square$

Specified [1]
b) Jobs
c) Financial reserves
d) Student loan (BAföG)
e) Scholarship

f) Dual vocational training and degree program
$\square \quad \square$
g) Educational loan
h) Another way, please specify:

goto $55285 Z$

| Variables | Expected financing of studies: Family | pTarget |
| :--- | :--- | :--- |
| t53132a | Expected financing of studies: Jobs | pTarget |
| t53132b | Expected financing of studies: Financial reserves | pTarget |
| t53132c | Expected financing of studies: BAföG | pTarget |
| t 53132 d | pTarget |  |
| t 53132 e | Expected financing of studies: Scholarship | pTarget |
| t 53132 j | Expected financing of studies: Dual higher education program | pTarget |
| t 53132 f | Expected financing of studies: Educational loan | pTarget |
| t 53132 g | Expected financing of studies: Other | pTarget |
| $\mathrm{t} 53132 \mathrm{~h} \_\mathrm{O}$ | Expected financing of studies: Open | pTarget |
| t 53132 i | Expected financing of studies: Don't know |  |



Please click the applicable answer.
Completely disagree [1]
Rather disagree [2] $\quad \square$

| partly [3] | $\square$ |
| :--- | :--- |
| Rather agree [4] | $\square$ |
| Completely agree [5] | $\square$ |

goto 55272

| Variables | pTarget |  |
| :--- | :--- | :--- |
| t531300 | Costs as restriction | pTr |

55272 In which profession that requires vocational training will you probably do an apprenticeship?
Please indicate the exact name of the vocational training program.
goto 55273

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

## 55273 Do you already have a place in a vocational training program or have you been accepted at a vocational school?

```
Yes, namely
    for the
    following No [2]
    vocational
    training: [1]
        \square
```

```
if (55273= 1) goto 55285Z
if ((55273 = 2, -90) & (55115 = 3, 5, -90)) goto 55274
if ((55273 = 2, -90) & 55115 = 4) goto 55274b
```

| Variables |  | Vocational training position (yes) |
| :--- | :--- | :--- |
| tf0021a | Vocational training (KIdB 1988) | pTarget |
| tf0021b_g1 | Vocational training (KIdB 2010) | pTarget |
| tf0021b_g2 | Vocational training (ISCO-88) | pTarget |
| tf0021b_g3 | Vocational training (ISCO-08) | pTarget |
| tf0021b_g4 | Vocational training (ISEI-88) | pTarget |
| tf0021b_g5 | Vocational training (SIOPS-88) | pTarget |
| tf0021b_g6 | Vocational training (MPS) | pTarget |
| tf0021b_g7 | Vocational training (BLK) | pTarget |
| tf0021b_g9 | Vocational training (ISEI-08) | pTarget |
| tf0021b_g14 | Vocational training (SIOPS-08) | pTarget |
| tf0021b_g16 |  |  |

55274 Do you intend to apply for vocational training vacancies during the 12th grade?
Please click the applicable answer.
Yes [1]
No [2]


```
if (55274 = 1) goto 55275
if (55274 = 2, -90) goto 55285Z
```


## Variables

| tf00030 | Plans application | pTarget |
| :--- | :--- | :--- |

55274b Do you intend to apply for vocational training vacancies during the 13th grade?
Please click the applicable answer.
Yes [1]
No [2]
$\square$

| Variables |  |  |
| :--- | :--- | :--- |
| tf00030 | Plans application | pTarget |

## 55275 When looking for an available vocational training place, how important are the

 following sources of information for you?Please check one box in each line.
Very
unimportant
$[1]$
Relatively
unimportant
[2]

Relatively Very important [3] important [4]

Job center/vocational counseling/employment agency/career information center (BIZ)

| b) Media (internet, newspapers, <br> magazines, TV, radio) | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- |
| c) Parents | $\square$ | $\square$ | $\square$ | $\square$ |
| d) Other relatives (siblings, aunt, <br> uncle,...) | $\square$ | $\square$ | $\square$ | $\square$ |
| e) Friends | $\square$ | $\square$ | $\square$ | $\square$ |
| f) Teachers | $\square$ | $\square$ | $\square$ | $\square$ |
| g) Jobs counselors or social workers <br> at school | $\square$ | $\square$ | $\square$ | $\square$ |
| h) Internship | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55276

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

55276 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.
goto 55277

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

55277 How good are your chances of getting a vocational training position in this job?
Please click the applicable answer.
very small [1]

| rather small [2] | $\square$ |
| :--- | :--- |
| rather good [3] | $\square$ |
| very good [4] | $\square$ |

goto 55278

| Variables | Profession 1 - prospect for vocational training position | pTarget |
| :--- | :--- | :--- |
| tf00090 |  |  |

## 55278 How many of your friends also want to train for this job?

Please click the applicable answer.

```
none [1]
```

almost none [2] $\quad \square$

| less than half $[3]$ | $\square$ |
| :--- | :--- |
| approximately half [4] | $\square$ |
| more than half $[5]$ | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| goto 55279 |  |

## Variables

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

55279 Are there people in your family or among your friends and acquaintances who work in this job?
Please check all applicable answers.
not specified
[0]
No, I don't know anybody working in this job.
Yes, I know somebody who works in this job - my mother.
Yes, I know somebody who works in this job - my father.
Yes, I know somebody who works in this job - other relatives (siblings, aunt, uncle, etc.).
Yes, I know somebody who works in this job - friends or acquaintances.
goto 55280

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

## 55280 How sure are you of what you have to do to get a vocational training position in this job?

Please click the applicable answer.
very poor [1] $\square$

| Rather poor [2] |
| :--- | :--- |
| $\square$ |

Rather good [3] $\square$
very good [4] $\square$
goto 55281

## Variables

tf00120
Profession 1 - knowledge about entry to vocational training $\quad$ pTarget

55281 Have you already applied for a vocational training position in this job?
If yes, please enter the number of applications you have made.

```
Yes, I have
    already
applied for
    vocational No [2]
    training
positions in
this job. [1]
```


$\square$ Apprenticeship
Range: 0-999
goto 55282

| Variables |  |  |
| :--- | :--- | :--- |
| tf0027a | Application profession 1 | pTarget |
| tf0027b | Number of applications profession 1 | pTarget |

## 55282 Have you already been invited to an interview for this job?

If yes, please enter the number of invitations you have received.
Yes, I have
already been
invited (open answer) times to interview.
[1]
$\square$
$\square$ Job interviews

Range: 0-999
goto 55283

| Variables |  |  |
| :--- | :--- | :--- |
| tf0028a | Job interview profession 1 | pTarget |
| tf0028b | Number of interviews profession 1 | pTarget |

55283 Are there other careers you would also like to apply for in this school year?
If yes, please enter the number of jobs for which you would also like to apply.

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

$\square$ Further occupations
Range: 0-999
if (55283= 1) goto 55284
if (55283 = 2, -90) goto $55285 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf0032a | Further occupations | pTarget |
| tf0032b | Number other occupations | pTarget |

55284 And have you applied for other vocational training places?
If yes, please enter the number of additional applications you have made.

| Yes, I have <br> already <br> applied for |  |
| :--- | ---: |
| other | no [2] |
| vocational |  |
| training |  |
| places. [1] |  |
| $\square$ | $\square$ |

|_______ Additional vocational training places

Range: 0-999
goto 55285

| Variables |  |  |
| :--- | :--- | :--- |
| tf0033a | Applications for other professions | pTarget |
| tf0033b | Number of applications for other professions | pTarget |

## 55285 Have you been invited to interviews in these other fields?

If yes, please enter the number of invitations you have received to interviews in these other careers.
Yes, I have
been invited
(open answer) No. [2]
times to other interviews. [1]
$\square$
____ $\square$ Additional interviews
Range: 0-999
goto 55285Z

| Variables |  |  |
| :--- | :--- | :--- |
| tf0034a | Interviews for other careers | pTarget |
| tf0034b | Number job interviews, other occupations | pTarget |

## Your parents and friends



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

55287 The following questions are about the people you are personally involved with, whether you know them well or not.
Imagine you are considering starting a course of higher education after your Abitur examination. How likely is it that someone you are personally involved with could you give information and tips about study options?
Please click one answer only.
Very unlikely [1]

| Rather unlikely [2] | $\square$ |  |
| :--- | :---: | :---: |
| Rather likely [3] | $\square$ |  |
| Very likely [4] | $\square$ |  |

```
if (55287 = 3, 4) goto 55288
if (55287 = 1, 2, -90) goto 55298Z
```

| Variables | Social capital - Info higher education - probability | pTarget |
| :--- | :--- | :--- |
| t324090 |  |  |

## 55288 Who did you have in mind when you heard the last question?

Please click all applicable answers.


| 55289 How many people did you have in mind in total when you heard the last two questions? <br> Please click one answer only. |  |  |
| :---: | :---: | :---: |
|  |  |  |
| one person [1] $\square$ |  |  |
| two persons [2] $\square$ |  |  |
| three or more people [3] $\square$ |  |  |
| if $(55289$ = 1) goto 55290 if $(55289$ = 2) goto 55291 if $(55289=3)$ goto 55292 <br> if $(55289=-90)$ goto $55298 Z$ |  |  |
| Variables |  |  |
| t32409b | Social capital - Info higher education - number persons | pTarget |

55290 Does this person have a migration background?
A migration background means that the person or at least one of his or her parents was born outside of Germany. Please click where applicable.

| Yes [1] | $\square$ |
| :--- | :--- |
| No [2] | $\square$ |

goto 55293

## Variables

 (one person)

## 55291 How many of them have a migration background?

A migration background means that the person or one of his/her parents was born abroad. Please click where applicable.
Both [1]

| One [2] | $\square$ |
| :--- | :---: |
| None [3] | $\square$ |

goto 55294


## 55292 How many of these people have a migration background?

A migration background means that the person or one of his/her parents was born abroad.
Please click where applicable.
none [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| approximately half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| goto 55295 |  |


| Variables | Social capital - Info higher education - share migration backgr. <br> (three or more) |  |  | pTarget |
| :--- | :--- | :--- | :---: | :---: |

## 55293 And did this person pass the Abitur examination?

Please click the applicable answer.
And did this person pass the Abitur examination?

| Yes [1] | $\square$ |
| :--- | :--- |
| No [2] | $\square$ |
| goto 55296 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t32409x | Social capital - Info higher education - share Abitur (one person) | pTarget |

## 55294 And how many of them passed the Abitur examination?

Both [1]
One [2] $\quad \square$

None [3]
$\square$
goto 55297

| Variables | Social capital - Info higher education - share Abitur (two persons) | pTarget |
| :--- | :--- | :--- |
| t 32409 y |  |  |

## 55295 And how many of these people passed the Abitur examination?

Please click one answer only.
none [1] $\square$

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| approximately half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| goto 55298 |  |

## Variables

t32409z
Social capital - Info higher education - share Abitur (three or more) |pTarget

## 55296 And is this person female?

Please click the applicable answer.
And is this person female?

| Yes [1] | $\square$ |
| :--- | :--- |
| No [2] | $\square$ |
| goto 55298Z |  |
| Variables |  |
| t32409p | Social capital - Info higher education - share women (one person) |

## 55297 And how many of them passed the Abitur examination?

Please click one answer only.
Both [1] $\square$
One [2] $\square$
None [3]
goto $55298 Z$

| Variables |  |  |
| :--- | :--- | :--- | :--- |
| t32409q | Social capital - Info higher education - share women (two persons) | pTarget |

## 55298 And how many of these people are female?

```
Please click one answer only.
```

$\qquad$

| almost none [2] |
| :--- | :--- |

less than half [3] $\quad \square$

| approximately half [4] | $\square$ |
| :--- | :---: |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |


| all $[7]$ | $\square$ |  |
| :--- | :--- | :--- |
| goto $55298 Z$ |  |  |
| Variables | Social capital - Info higher education - share women (three or <br> more) | pTarget |
| t32409r |  |  |

55299 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 enter numbers.


Days (roughly)

Range: 0-20
goto $55308 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t523010 | days absent due to illness | pTarget |
| t523000 | days absent due to illness | pTarget |

## Your future planning

55309 How important is to you to have children sometime in the future?
Please click one answer only.
Very unimportant [1]
Relatively unimportant [2]
partly [3]
Relatively important [4]
Very important [5]
goto 55310

## Variables

t533010
Importance starting a family
pTarget

## 55310 At what age could you imagine having your first child?

Please click one answer only.

| $16-19[1]$ | $\square$ |
| :--- | :--- |
| 20 to 24 [2] | $\square$ |


| $25-29[3]$ | $\square$ |
| :--- | :--- |
| $30-34[4]$ | $\square$ |


| from 35 [5] | $\square$ |
| :--- | :--- |
| never [6] | $\square$ |

goto $55313 Z$

## Variables

t533020

## For respondents in the last training year

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]
No [2]
if (26606 = 1) goto 26607
if (26606 = 2, -90) goto 26609

| Variables |  |  |
| :--- | :--- | :--- |
| t 3 34300 | Reading 1-page texts | pTargetCAWI |

26607 As part of your vocational training at the company, do you read 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 (26607 = 1) goto 26608
if (26607 = 2, -90) goto 26610

| Variables |  |  |
| :--- | :--- | :--- |
| 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] $\quad \square$
goto 26610

| Variables |  |  |
| :--- | :--- | :--- |
| tf34302 | Reading 25-page texts | pTargetCAWI |


| 26609 | Do you read anything as part of your vocational training at the company, even if they <br> are only short notices or instructions that are only a few sentences long? |
| :--- | :---: |
| Yes [1] | $\square$ |
| No [2] | $\square$ |
| 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 <br> if (26610 = 2, -90) goto 26613 |

## Variables

t34310
Writing 1-page texts
pTargetCAWI

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] $\square$
if (26611 = 1) goto 26612
if (26611 = 2, -90) goto 26614

## Variables

tf34311

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 | Writing 25-page texts | pTargetCAWI |
| :--- | :--- | :--- |
| tf34312 |  |  |


| 26613 | Do you write anything as part of your vocational training at the company, even if they <br> are only short notices or instructions that are only a few sentences long? |  |
| :--- | :--- | :--- |
| Yes [1] |  |  |
| No [2] | $\square$ |  |
| goto 26614 |  | pTargetCAWI |
| Variables | Writing texts |  |
| tf34313 |  |  |

26614 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?
Yes [1]

No [2]
if $(26614=1)$ goto 26617
if (26614 = 2, -90) goto 26615

| Variables | Numeracy: Handling figures | pTargetCAWI |
| :--- | :--- | :--- |
| tf34320 |  |  |


| $\mathbf{2 6 6 1 5}$Do you work at a cash desk or with cash in any other way as part of your vocational <br> training at the company? <br> Yes [1] |  |
| :--- | :--- |
| No [2] | $\square$ |
| if $(26615=1)$  <br> if $(26615=2,-90)$ goto 26622 <br> goto 26616  |  |
| Variables | $\square$ |
| t 34321 | Numeracy: Working with cash |

26616 As part of your vocational training at the company, do you have to measure or count
anything?

No [2]

## $\square$

## goto 26622

| Variables | Numeracy: Measuring/counting | pTargetCAWI |
| :--- | :--- | :--- |
| $\mathrm{tf34322}$ |  |  |

## 26617 As part of your vocational training at the company, do you have to carry out simple calculations, such as adding, subtracting, multiplying or dividing?

No [2]
$\square$

```
if (26617 = 1) goto 26618
if (26617 = 2, -90) goto 26622
```

| Variables | Numeracy: Simple calculations | pTargetCAWI |
| :--- | :--- | :--- |
| tf34323 |  |  |

26618 As part of your vocational training at the company, do you do calculations involving fractions or percentages?
Yes [1]
No [2]
goto 26620

## Variables

| t 34324 | Numeracy: Calculating fractions/percentages | pTargetCAWI |
| :--- | :--- | :--- |


| $\mathbf{2 6 6 2 0}$As part of your vocational training at the company, do you have to calculate surface <br> areas, circles or volume? |  |  |
| :--- | :--- | :--- |
| Yes [1] | $\square$ |  |
| No [2] | $\square$ | pTargetCAWI |
| goto 26621 |  |  |
| Variables | Numeracy: Calculations of surface area/circles/volume |  |
| tf34325 |  |  |


| 26621 | As part of your vocational training at the company, do you have to use higher <br> mathematics such as integral calculus, inferential statistics or regression analyses? |
| :--- | :--- |
| Yes [1] | $\square$ |
| No $[2]$ | $\square$ |
| goto 26622 |  |


| Variables | Numeracy: Higher mathematics | pTargetCAWI |
| :--- | :--- | :--- |
| tf34326 |  |  |

## 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 | ICT: Use of computer | pTargetCAWI |
| :--- | :--- | :--- |
| tf34330 |  |  |


| 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] | $\square$ |  |
| No [2] |  |  |
| if (26623 = 1) goto 26623a <br> if (26623 = 2, -90) goto 26624 |  |  |
| Variables |  |  |
| tf34331 | ICT: Use of standard software | pTargetCAWI |


| 26623aIf so, do you regularly use advanced program functions, for instance writing macros or <br> other scripts? |  |
| :--- | :--- |
| Yes [1] | $\square$ |
| No [2] | $\square$ |
| goto 26624 |  |
| Variables  <br> tf34332 ICT: Program functions - standard software |  |

26624 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?
Yes [1]
No $[2] \quad \square$
if (26624 = 1) goto 26624a
if (26624 = 2, -90) goto 26626

| Variables | ICT: Use of special software | pTargetCAWI |
| :--- | :--- | :--- |
| $\mathrm{tf34333}$ |  |  |

26624a If so, do you regularly use advanced program functions such as writing scripts?
Yes [1]
No [2]
goto 26626

| Variables |  |  |
| :--- | :--- | :--- |
| tf34334 | ICT: Program functions - special software | pTargetCAWI |

26626 Do you use a programming language such as $C_{++}$to write your own software program as part of your vocational training at the company?
Yes [1]
No $[2] \quad \square$
goto 26627

| Variables |  |  |
| :--- | :--- | :--- |
| tf34335 | ICT: Programming language | pTargetCAWI |



## 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] | $\square$ |
| :--- | :--- |
| Sometimes [3] | $\square$ |

Rarely [4] $\quad \square$
Very rarely/never [5] $\quad \square$
goto 26628

## Variables

| tf34105 | Routine: Learning something new | pTargetCAWI |
| :--- | :--- | :--- |

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] | $\square$ |
| :--- | :--- |
| Sometimes [3] | $\square$ |

Rarely [4] $\quad \square$
Very rarely/never [5] $\quad \square$
goto 26628a

| Variables | Routine: Short, repetitive tasks | pTargetCAWI |
| :--- | :--- | :--- |
| tf34360 |  |  |

26628a How often is one working day the same as the next for you at the company?


| Frequently [2] | $\square$ |
| :--- | :--- |
| Sometimes [3] | $\square$ |
| Rarely [4] | $\square$ |

Very rarely/never [5] $\quad \square$
goto 26628b

| Variables |  |  |
| :--- | :--- | :--- |
| tf34361 | Routine: Working day the same as the next | pTargetCAWI |


| 26628bHow often does it happen that you get tasks at work that you first have to become <br> familiar with? Always/very frequently, frequently, sometimes, rarely or very <br> rarely/never? |  |
| :--- | :---: |
| Always/very frequently [1] | $\square$ |
| Frequently [2] | $\square$ |
| Sometimes [3] | $\square$ |
| Rarely [4] | $\square$ |
| Very rarely/never [5] | $\square$ |
| goto 26628c |  |
| Variables | $\square$ |
| tf34362 | Routine: Familiarization |

## 26628c How often do you have to react to situations at work that you had not been able to anticipate?

Always/very frequently [1]

| Frequently [2] | $\square$ |
| :--- | :--- |
| Sometimes [3] | $\square$ |

Rarely [4] $\quad \square$

Very rarely/never [5]
goto 26628d

## Variables

tf34363
Routine: Reacting to unforeseen situations
pTargetCAWI

26628d How often do you change the tasks that you have to carry out at work?

| Always/very frequently [1] | $\square$ |  |
| :--- | :--- | :--- |
| Frequently [2] | $\square$ |  |
| Sometimes [3] | $\square$ |  |
| Rarely [4] | $\square$ |  |
| Very rarely/never [5] | $\square$ | pTargetCAWI |
| goto 26628e |  |  |
| Variables |  |  |
| tf34364 | Routine: Changing tasks |  |

26628 e 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]

| Frequently [2] | $\square$ |
| :--- | :--- |
| Sometimes [3] | $\square$ |

Rarely [4] $\square$
Very rarely/never [5]
$\square$
goto 26628f
Variables

Routine: Doing new things
pTargetCAWI

| 26628fHow often does it happen that every detail of how you carry out your work at the <br> company is specified for you? <br> Always/very frequently [1] |  |
| :--- | :---: |
| Frequently [2] | $\square$ |
| Sometimes [3] | $\square$ |
| Rarely [4] | $\square$ |
| Very rarely/never [5] | $\square$ |
| goto 26630 | $\square$ |

## 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] | $\square$ |
| :--- | :--- |
| Frequently [2] | $\square$ |
| Sometimes [3] | $\square$ |
| Rarely [4] | $\square$ |
| Very rarely/never [5] | $\square$ |

goto 26631

## Variables

| tf 34370 | Autonomy: Organizing your work by yourself | pTargetCAWI |
| :--- | :--- | :--- |

26231 How often do you have the opportunity in your work at the company to constantly look out for new tasks?
Always/very frequently [1]

| Frequently [2] | $\square$ |
| :--- | :--- |
| Sometimes [3] | $\square$ |

Rarely [4] $\square$
Very rarely/never [5]
$\square$
goto 26632

| Variables |  |  |
| :--- | :--- | :--- |
| tf34371 | Autonomy: Looking out for new tasks | pTargetCAWI |

26232 How often are you able to determine your pace of work at the company by yourself?

| Always/very frequently [1] | $\square$ |  |
| :--- | :--- | :--- |
| Frequently [2] | $\square$ |  |
| Sometimes [3] | $\square$ |  |
| Rarely [4] | $\square$ |  |
| Very rarely/never [5] | $\square$ | pTargetCAWI |
| goto 26633 |  |  |
| Variables |  |  |
| tf34372 | Autonomy: Pace of work |  |

26233 How often is the quality of your work in the company checked?

| Always/very frequently [1] | $\square$ |
| :--- | :--- |
| Frequently [2] | $\square$ |
| Sometimes [3] | $\square$ |
| Rarely [4] | $\square$ |
| Very rarely/never [5] | $\square$ |

goto 26634

## Variables

tif34373
Autonomy: Quality checked

26234 As part of your vocational training at the company, how often do you have to check the quality of the work of others?
Always/very frequently [1]

| Frequently [2] | $\square$ |
| :--- | :--- |
| Sometimes [3] | $\square$ |

Rarely [4] $\square$

Very rarely/never [5]
$\square$
goto 26635

| Variables |  |  |
| :--- | :--- | :--- |
| tf34374 | Interaction: Checking quality | pTargetCAWI |

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?
Always/very frequently [1]
Frequently [2] $\square$

## Sometimes [3]

$\square$

## Rarely [4]

Very rarely/never [5]
goto 26636

## Variables

| tf34375 | Autonomy: Strategic decisions |
| :--- | :--- |

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] | $\square$ |
| :--- | :--- |
| Sometimes [3] | $\square$ |

Rarely [4] $\quad \square$

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] $\quad \square$
Rarely [4] $\quad \square$

Very rarely/never [5]
goto 26638

## Variables

| tf34381 | Physical exertion: Walking/cycling | pTargetCAWI |
| :--- | :--- | :--- |

26238 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 ?
Always/very frequently [1]
Frequently [2] $\square$
Sometimes [3] $\quad \square$
Rarely [4] $\quad \square$
Very rarely/never [5] $\quad \square$
goto 26639

| Variables | Physical exertion: Lifting | pTargetCAWI |
| :--- | :--- | :--- |
| t 343382 |  |  |


| 26239How often do you have to get into an uncomfortable physical position at work at the <br> company, e.g. working overhead, bending, crawling, lying down, kneeling or <br> squatting? |  |
| :--- | :---: |
| Always/very frequently [1] | $\square$ |
| Frequently [2] | $\square$ |
| Sometimes [3] | $\square$ |
| Rarely [4] | $\square$ |
| Very rarely/never [5] | $\square$ |
| goto 26640 |  |
| Variables | $\square$ |
| tf34383 |  |

26240 How often are you exposed to great heat or cold at work at the company?
Always/very frequently [1]

| Frequently [2] | $\square$ |
| :--- | ---: |
| Sometimes [3] | $\square$ |

Rarely [4] $\quad \square$
Very rarely/never [5] $\square$
goto 26642

## Variables

tf34384
Physical exertion: Heat/cold
pTargetCAWI

26242 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?
Always/very frequently [1]


Sometimes [3] $\square$
Rarely [4] $\quad \square$
Very rarely/never [5] $\quad \square$
goto 26643

| Variables | Interaction: Customer contact | pTargetCAWI |
| :--- | :--- | :--- |
| tf34390 |  |  |

26243 As part of your vocational training at the company, how often do you have to give other people simple information?
Always/very frequently [1]

| Frequently [2] | $\square$ |  |
| :--- | :--- | :--- |
| Sometimes [3] | $\square$ |  |
| Rarely [4] | $\square$ |  |
| Very rarely/never [5] | $\square$ | pTargetCAWI |
| goto 26644 | $\square$ |  |
| Variables |  |  |
| tf34391 | Interaction: Simple information |  |

26244 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?
Always/very frequently [1]
Frequently [2]
$\square$
Sometimes [3] $\square$
Rarely [4] $\quad \square$
Very rarely/never [5] $\quad \square$
goto 26645

## Variables

tf34392 $\quad$ Interaction: Advising

26245 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?
Always/very frequently [1]
Frequently [2] $\square$

Rarely [4] $\quad \square$
Very rarely/never [5] $\quad \square$
goto 26646

| Variables | Interaction: Assistance | pTargetCAWI |
| :--- | :--- | :--- |
| tf34393 |  |  |

26246 As part of your vocational training at the company, how often do you have to teach or train other people?
Always/very frequently [1]

| Frequently [2] | $\square$ |  |
| :--- | :--- | :--- |
| Sometimes [3] | $\square$ |  |
| Rarely [4] | $\square$ |  |
| Very rarely/never [5] | $\square$ | pTargetCAWI |
| goto 26647 |  |  |
| Variables |  |  |
| tf34394 |  |  |

26247 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?
Always/very frequently [1]

| Frequently [2] | $\square$ |  |
| :--- | :---: | :--- |
| Sometimes [3] | $\square$ |  |
| Rarely [4] | $\square$ |  |
| Very rarely/never [5] | $\square$ |  |
| goto 26650Z |  | pTargetCAWI |
| Variables |  |  |
| tf34395 |  |  |

## Studies in general

Display question 55203e and 55203f on one screen.
Fill in instruction " What is meant..." italic.
If the number of semesters exceeds the number of university semesters by more than 2 (if ((55203f-55203e) => 2)), please note the following "You have specified more semesters than university semesters. Please note the following text "You have specified more semesters than university semesters. Since this only happens very rarely, we ask you to check your information again" as message box. In this case, please also display the " correct" button, which allows the target person to confirm that the previous information is correct and to be forwarded via the timestamp from 55203fZ to 67102.

| 67100 | To which degree does your current | course of st | dy lead to next? |
| :---: | :---: | :---: | :---: |
|  | Bachelor (also with the aim of becoming a teacher) [1] | Master's degree (also with the aim of becoming a teacher) [2] | Other higher education degree (e. g. Diploma, Magister, State examination or artistic examination): [3] |

Open:
goto 67101Z

| Variables |  |  |
| :--- | :--- | :--- |
| tg50200 | aspired higher education degree | pTargetCAWI |

## 55203e For how many semesters (including the current semester) have you been enrolled in a higher education institution in Germany?

This refers to the number of semesters in your current degree program plus any semesters you might have completed in another degree program, plus any break semesters and internship semesters.

Quantity
$\qquad$ Semesters

Range: 0-9
goto 55203f

| Variables |  |  |
| :--- | :--- | :--- |
| tg51202 | Number of semesters | pTargetCAWI |

## Idealistic and realistic aspirations (Pillar 3)

67102 Regardless of how your higher education program is going, what is the highest degree that you would like to achieve?
Bachelor [1]
Master, Diplom, Magister, state examination [2] $\quad \square$

Doctorate/habilitation [post-doctoral lecturing qualification]
[3]
no college degree [4] $\quad \square$

Don't know [-98]
goto 67103

## Variables

| t 31040 a | Idealistic educational aspirations: Desired degree | pTargetCAWI |
| :--- | :--- | :--- |

67103 And considering everything you know now: Which degree will you actually achieve?
Bachelor [1]

| Master, Diplom, Magister, state examination [2] | $\square$ |
| :--- | :--- |
| Doctorate/habilitation [post-doctoral lecturing qualification] <br> [3] | $\square$ |
| no college degree [4] | $\square$ |
| Don't know [-98] | $\square$ |
| goto 67103Z | $\square$ |

## Variables

| t 31140 a | 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_g1 | Idealistic vocational aspirations: career aspiration (KIdB 1988) | pTargetCAWI |
| t31060c_g2 | Idealistic vocational aspirations: career aspiration (KIdB 2010) | pTargetCAWI |
| t31060c_g3 | Idealistic vocational aspirations: career aspiration (ISCO-88) | pTargetCAWI |
| t31060c_g4 | Idealistic vocational aspirations: career aspiration (ISCO-08) | pTargetCAWI |
| t31060c_g5 | Idealistic vocational aspirations: career aspiration (ISEI-88) | pTargetCAWI |
| t31060c_g6 | Idealistic vocational aspirations: career aspiration (SIOPS-88) | pTargetCAWI |
| t31060c_g7 | Idealistic vocational aspirations: career aspiration (MPS) | pTargetCAWI |
| t31060c_g9 | Idealistic vocational aspirations: career aspiration (BLK) | pTargetCAWI |
| t31060c_g14 | Idealistic vocational aspirations: career aspiration (ISEI-08) | pTargetCAWI |
| t31060c_g16 | Idealistic vocational aspirations: career aspiration (SIOPS-08) | pTargetCAWI |

67105 And considering everything you know now: What profession will you actually pursue in the future?

Have no idea yet [-20]
goto $67105 Z$

| Variables |  |  |
| :---: | :---: | :---: |
| t31160c_g1 | Realistic vocational aspirations: expected occupation (KIdB 1988) | pTargetCAWI |
| t31160c_g2 | Realistic vocational aspirations: expected occupation (KIdB 2010) | pTargetCAWI |
| t31160c_g3 | Realistic vocational aspirations: expected occupation (ISCO-88) | pTargetCAWI |
| t31160c_g4 | Realistic vocational aspirations: expected occupation (ISCO-08) | pTargetCAWI |
| t31160c_g5 | Realistic vocational aspirations: expected occupation (ISEI-88) | pTargetCAWI |
| t31160c_g6 | Realistic vocational aspirations: expected occupation (SIOPS-88) | pTargetCAWI |
| t31160c_g7 | Realistic vocational aspirations: expected occupation (MPS) | pTargetCAWI |
| t31160c_g9 | Realistic vocational aspirations: expected occupation (BLK) | pTargetCAWI |
| t31160c_g14 | Realistic vocational aspirations: expected occupation (ISEI-08) | pTargetCAWI |
| t31160c_g16 | Realistic vocational aspirations: expected occupation (SIOPS-08) | pTargetCAWI |

67106 Instead of a higher education program, would you rather have started something else?
Yes [1]

| No [2] | $\square$ |
| :--- | :--- |
| goto 671062 |  |


| Variables |  | Higher education alternative |
| :--- | :--- | :--- |

67107 Please specify what you would have preferred to do instead of a higher education program: I would have liked to have...
Please click one answer only.
... done a company-based apprenticeship. [1]

| ...attended a Berufsfachschule [full-time vocational school] <br> or another type of vocational school. [2] | $\square$ |
| :--- | :--- |
| ...done an internship. [3] | $\square$ |
| ... worked for a while. [4] | $\square$ |


| ...spent time overseas (work \& travel, au pair, ...). [5] | $\square$ |
| :--- | :--- |
| $\ldots$.done a voluntary social or ecological year, federal | $\square$ |
| voluntary service or voluntary military service. [6] | $\square$ |

.done something else. [7] $\quad \square$

## goto $67107 Z$

Variables

| tg13003 | Preferred activity | pTargetCAWI |
| :--- | :--- | :--- |

## Transition to higher education institution

Display questions $67108,67109,67110,67111$ on one screen.
Programming notes for item battery questions 67108-67111:
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic.

| 67108 | We now have some questions about your higher education program. First of all, it is <br> about how well-prepared you felt for the higher education program. If you think back to <br> the time when you started university: how would you rate the following statements? <br> When I started university, I was sufficiently familiar with and comfortable with the work <br> techniques needed for university study (proper citation of sources, taking down a <br> record of a discussion, planning experiments, etc.). <br> Please mark the relevant answer for each of the following. <br> does not apply at all [1] |
| :--- | :--- |
| does rather not apply [2] |  |
| does rather apply [3] | $\square$ |
| applies completely [4] | $\square$ |
| goto 67109 | $\square$ |
| Variables | $\square$ |
| t291541 | $\square$ |

67109 [NCS] The skills I had when I started university were enough to follow what was being taught in my first semester without major difficulties.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |

applies completely [4] $\quad \square$
goto 67110

| Variables |  |  |
| :--- | :--- | :--- |
| t291542 | Knowledge sufficient for first semester | pTargetCAWI |

67110 [NCS] When I started university, I was familiar with the fundamental academic methods in my field of study.
does not apply at all [1]
does rather not apply [2] $\square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| applies completely [4] | $\square$ |

## goto 67111

| Variables | Learned academic methods at school, familiarity with academic <br> methods | pTargetCAWI |
| :--- | :--- | :--- |

67111 [NCS] I realized that I lacked knowledge and skills required for the higher education program.
does not apply at all [1]
does rather not apply [2] $\square$
does rather apply [3] $\square$
applies completely [4] $\square$
goto $67111 Z$

## Variables

| t 291544 | Lack of skills necessary for higher education program | pTargetCAWI |
| :--- | :--- | :--- |

## Academic self-concept

Display questions $67112,67113,67114,67115$ on one screen.
Programming notes for questions 67112-67115:
Radio buttons; no overall matrix, since the value labels change for each question; value labels as column headers; last sentence of the respective question text in radio button line; "Please mark..." italic.

67112 How would you describe yourself in terms of your higher education program? I think my talent for studying is
Please mark the answer on the scale that best matches your assessment.
Low [1]

| [2] | $\square$ |  |
| :--- | :--- | :--- |
| [3] | $\square$ |  |
| $[4]$ | $\square$ |  |
| $[5]$ | $\square$ |  |
| [6] | $\square$ |  |
| High [7] | $\square$ | pTargetCAWI |
| goto 67113 |  | pTargetCAWI |
| Variables |  |  |
| t66007a | academic self-concept: Talent |  |
| t66007a_g1 | absolute academic self-concept |  |

67113 [NCS] Learning new material in this higher education program is ...

| Difficult [1] | $\square$ |  |
| :--- | :---: | :---: |
| [2] | $\square$ |  |
| [3] | $\square$ |  |
| $[4]$ | $\square$ |  |
| $[5]$ | $\square$ |  |
| [6] | $\square$ |  |
| Dasy [7] | $\square$ | $\square$ |
| goto 67114 | $\square$ |  |


| Variables | pacademic self-concept: Learning new material | pTargetCAWI |
| :--- | :--- | :--- |
| t66007b |  |  |


| 67114 [NCS] My study-related skills are ... |  |  |
| :---: | :---: | :---: |
| Low [1] | $\square$ |  |
| [2] | $\square$ |  |
| [3] | $\square$ |  |
| [4] | $\square$ |  |
| [5] | $\square$ |  |
| [6] | $\square$ |  |
| High [7] | $\square$ |  |
| goto 67115 |  |  |
| Variables |  |  |
| t66007d | academic self-concept: Study-related skills | pTargetCAWI |

## 67115 [NCS] I find the tasks required in this higher education program...

Difficult [1]

| $[2]$ | $\square$ |
| :--- | :--- |
| $[3]$ | $\square$ |
| $[4]$ | $\square$ |
| $[5]$ | $\square$ |
| $[6]$ | $\square$ |


| Variables | academic self-concept: Completing tasks | pTargetCAWI |
| :--- | :--- | :--- |
| t66007e |  |  |

## Time budget

Completion note "Mark..." italic.
For information outside the ranges, the question text of the wrongly answered item should be highlighted in red and the error message should be displayed
"You seem to have made an error while filling in the question(s) marked in red. Please enter only whole numbers or delete your entry."
as message box.
Lecture-free time should only be displayed from the 2nd semester (55203e >=2) onwards, if no Master's degree $(67100<>2)$ is taken. If a Master's program $(67100=2)$ is taken, the lecture-free time should always be displayed.

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."]
$\square$ Hours per week

No time spent/not applicable [-93]
Range: 0-99
goto 67117

| Variables |  |  |  | Time budget semester: Study-oriented activities | pTargetCAWI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 24101 a |  |  |  |  |  |

## 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 $(55203 e<2)$ goto $67119 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t 241014 | 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."]
$\qquad$ Hours per week

No time spent/not applicable [-93]
Range: 0-99
goto 67119

| Variables | Time budget term break: Study-oriented activities | pTargetCAWI |
| :--- | :--- | :--- |
| t241021 |  |  |

## 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."]
$\qquad$ Hours per week

No time spent/not applicable [-93]
Range: 0-99
goto $67119 Z$

| Variables | Time budget term break: Occupation | pTargetCAWI |
| :--- | :--- | :--- |
| t241022 |  |  |

Reference subject query

Display questions $67122,67123,67124,67125,67126$ on one screen.
Programming notes for item battery questions 67122-67126:
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic

Display questions 67128, 67129, 67130, 67131 on one screen.
Programming notes for item battery questions 67128-67130:
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic;
Question 67131 as a separate question with radio buttons on the same page;
Display questions 67132, 67133, 67134 on one screen.
Programming notes for item battery questions 67132-67134:
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic;

Display questions $67135,67136,67137,67138,67139$ on one screen.
Programming notes for item battery questions 67135-67139:
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic; the sentence "Applies to..." in question 67135 immediately above the radio button matrix;

Display questions $67140,67141,67142$ on one screen.
Programming notes for item battery questions 67140-67142:
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic

Display questions $67143,67144,67145,67146,67147,67148,67149$ on one screen.
Programming notes for item battery questions 67143-67149:
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic

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 $67121 Z$

| Variables |  | pTargetCAWI |
| :--- | :--- | :--- |
| t242400_g1R | Study area Reference subject Learning environment (destatis <br> 2010/11) | pron |
| t242400_g2 | Subject group Reference subject Learning environment (destatis) | pTargetCAWI |
| t242400_g3R | ISCED-97 Reference subject Learning environment (3-digits) | pTargetCAWI |
| t242400_g4R | ISCED-97 Reference subject Learning environment (2-digits) | pTargetCAWI |
| t242400_g5 | ISCED-97 Reference subject Learning environment (1-digit) | pTargetCAWI |


| $67122 \quad \begin{aligned} & \text { To } \\ & \text { ch } \end{aligned}$ | t extent is your degree program terized by ... High performance st | institution |
| :---: | :---: | :---: |
| Please mark | levant answer for each of the following. |  |
| very little [1] | $\square$ |  |
| Rather little [2] | $\square$ |  |
| partly [3] | $\square$ |  |
| rather high [4] | $\square$ |  |
| very high [5] | $\square$ |  |
| goto 67123 |  |  |
| Variables |  |  |
| t245401 | SSCO: High performance standards | pTargetCAWI |

## 67123 [NCS] Research orientation in teaching?

| very little [1] | $\square$ |
| :--- | :--- |
| Rather little [2] | $\square$ |


| partly [3] | $\square$ |
| :--- | :--- |
| rather high [4] | $\square$ |

very high [5] $\quad \square$
goto 67124

## Variables

t246401
SSCO: Research orientation
pTargetCAWI

67124 [NCS] A close link between theory and practice?

| very little [1] | $\square$ |
| :--- | :--- |
| Rather little [2] | $\square$ |
| partly [3] | $\square$ |
| rather high [4] | $\square$ |
| very high [5] | $\square$ |
| goto 67125 |  |
| Variables |  |
| t246413 | SSCO: Close link between theory and practice |

## 67125 [NCS] A practical focus?

| very little [1] | $\square$ |
| :--- | :---: |
| Rather little [2] | $\square$ |
| partly [3] | $\square$ |
| rather high [4] | $\square$ |

very high [5] $\quad \square$
goto 67126

| Variables |  |  |
| :--- | :--- | :--- |
| t 246411 | SSCO: A practical focus | pTargetCAWI |

67126 [NCS] A high examination burden?

| very little [1] | $\square$ |  |
| :--- | :--- | :--- |
| Rather little [2] | $\square$ |  |
| partly [3] | $\square$ |  |
| rather high [4] | $\square$ |  |
| very high [5] | $\square$ | pTargetCAWI |
| goto 67126Z |  |  |
| Variables |  |  |
| t245403 | SSCO: High examination burden |  |

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 importance [1]
little importance [2]
$\square$
some importance [3]
great importance [4]
very great importance [5]
goto 67129

## Variables

t245414

## 67129 [NCS] Understanding fundamental contexts

| very little importance [1] | $\square$ |
| :--- | :--- |
| little importance [2] | $\square$ |
| some importance [3] | $\square$ |
| great importance [4] | $\square$ |

very great importance [5] $\quad \square$
goto 67130

## Variables

| t245411 | SSCO: Emphasis on understanding contexts | pTargetCAWI |
| :--- | :--- | :--- |

67130 [NCS] Being able to compare and evaluate different theories and concepts critically
very little importance [1]

| little importance [2] | $\square$ |  |
| :--- | :--- | :--- |
| some importance [3] | $\square$ |  |
| great importance [4] | $\square$ |  |
| very great importance [5] | $\square$ | pTargetCAWI |
| goto 67131 |  |  |
| Variables |  |  |
| t245413 |  |  |

67131 How often do instructors address current research issues in their lectures?
Please mark the relevant answer.

| very rarely [1] | $\square$ |
| :--- | :--- |
| rarely [2] | $\square$ |
| sometimes [3] | $\square$ |

often [4] $\quad \square$
very often [5] $\quad \square$
goto $67131 Z$

| Variables | SSCO: Instructors addressing issues of current research | pTargetCAWI |
| :--- | :--- | :--- |
| t246402 |  |  |

67132 To what extent do the following statements describe the vocational training in your degree program? The instructors make the material interesting.
Please mark the answer on the scale that best matches your assessment.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| applies completely [5] | $\square$ |

goto 67133

| Variables |  |  |
| :--- | :--- | :--- |
| t244421 | SSCO: Instructors make material interesting | pTargetCAWI |

67133 [NCS] Instructors communicate their enjoyment of the field of study to the higher education students.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly [3] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [4] | $\square$ |  |
| applies completely [5] | $\square$ |  |
| goto 67134 |  |  |
| Variables |  |  |
| t244422 | SSCO: Instructors convey enjoyment of field of study | pTargetCAWI |


| $67134 \quad$[NCS] The instructors manage to get higher education students interested in the field <br> of study/material. <br> does not apply at all [1] | $\square$ |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| partly [3] | $\square$ |
| does rather apply [4] | $\square$ |
| applies completely [5] | $\square$ |
| goto 67134Z |  |
| Variables | $\square$ |
| t244423 | $\square$ |

67135 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.
Please mark the relevant answer for each of the following.
none [1]
few [2] $\square$
about half [3] $\quad \square$
most [4] $\square$

| all [5] | $\square$ |
| :--- | :--- |
| No in-person classes attended [-93] | $\square$ |

goto 67136

| Variables | SSCO: Instructors encourage active student participation | pTargetCAWI |
| :--- | :--- | :--- |
| t 245421 |  |  |

67136 [NCS] The instructors provide opportunities for discussion.
none [1]

| few $[2]$ | $\square$ |
| :--- | :--- |


| about half [3] | $\square$ |
| :--- | :--- |
| most [4] | $\square$ |
| all [5] | $\square$ |
| No in-person classes attended [-93] | $\square$ |
| goto 67137 |  |


| Variables | SSCO: Instructors enable discussions | pTargetCAWI |
| :--- | :--- | :--- |
| t245424 |  |  |

67137 [NCS] Following the arguments and thinking through the material is encouraged.

| none [1] | $\square$ |
| :--- | :--- |
| few [2] | $\square$ |
| about half [3] | $\square$ |
| most [4] | $\square$ |

all $[5] \quad \square$
goto 67138

| Variables |  |  |
| :--- | :--- | :--- |
| t 245422 | SSCO: Thinking through material encouraged | pTargetCAWI |

67138 [NCS] There is a balanced mix of knowledge teaching and discussion.

| none [1] | $\square$ |
| :--- | :--- |
| few [2] | $\square$ |


| about half [3] | $\square$ |
| :--- | :--- |

most [4] $\quad \square$

| all [5] | $\square$ |
| :--- | :--- |
| No in-person classes attended [-93] | $\square$ |

goto 67139

| Variables | SSCO: Balanced mix of instruction and discussion | pTargetCAWI |
| :--- | :--- | :--- |
| t 245423 |  |  |

67139 [NCS] The instructors provide an introduction to the use of research methods.
few [2] $\quad \square$

| about half [3] | $\square$ |  |
| :--- | :--- | :--- |
| most [4] | $\square$ |  |
| all [5] | $\square$ |  |
| No in-person classes attended [-93] | $\square$ |  |
| goto 67139Z |  |  |
| Variables |  |  |
| t246403 | SSCO: Introduction to application of research methods | pTargetCAWI |


| $67140 \quad \begin{aligned} & \text { Please indicate to what extent your degree program promotes the following aspects. } \\ & \text { Critical engagement with the study content }\end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| Please mark the answer on the scale that best matches your assessment. |  |  |  |
| not promoted at all [1] $\square$ |  |  |  |
| little promoted [2] $\quad \square$ |  |  |  |
| partly [3] $\quad \square$ |  |  |  |
| strongly promoted [4] $\quad \square$ |  |  |  |
| very strongly promoted [5] $\square$ |  |  |  |
| goto 67141 |  |  |  |
| Variables |  |  |  |
| t245412 | SSCO | ment with study content | pTargetCAWI |
| 67141 [NCS] Ability to conduct independent research |  |  |  |
| not promoted at all [1] $\quad \square$ |  |  |  |
| little promoted [2] $\quad \square$ |  |  |  |
| partly [3] $\quad \square$ |  |  |  |
| strongly promoted [4] $\quad \square$ |  |  |  |
| very strongly promoted [5] $\square$ |  |  |  |
| goto 67142 |  |  |  |
| Variables |  |  |  |
| t246404 | SSC | earch | pTargetCAWI |

## 67142 [NCS] Practical professional skills

not promoted at all [1] $\quad \square$
little promoted [2] $\quad \square$

| partly [3] | $\square$ |
| :--- | :--- |
| strongly promoted [4] | $\square$ |

very strongly promoted $[5] \quad \square$
goto $67142 Z$

## Variables

t246412

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.
Please mark the relevant answer for each of the following.
not at all [1] $\quad \square$
mostly not true [2] $\quad \square$

| partly [3] | $\square$ |
| :--- | :---: |
| mostly true [4] | $\square$ |

exactly true [5] $\quad \square$
goto 67144

| Variables | SSCO: Instructors address study problems | pTargetCAWI |
| :--- | :--- | :--- |
| t244403 |  |  |

67144 [NCS] In general, higher education students support each other.

| not at all [1] | $\square$ |
| :--- | :--- |
| mostly not true [2] | $\square$ |


| partly [3] | $\square$ |
| :--- | :--- |


| mostly true [4] | $\square$ |
| :--- | :--- |
| exactly true [5] | $\square$ |
| goto 67145 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t244411 | SSCO: Higher education students help each other | pTargetCAWI |

67145 [NCS] The instructors are cooperative and open-minded.

| not at all [1] | $\square$ |
| :--- | :--- |
| mostly not true [2] | $\square$ |

partly [3] $\quad \square$

| mostly true [4] | $\square$ |
| :--- | :--- |

exactly true [5] $\quad \square$
goto 67146

| Variables | SSCO: Instructors are cooperative | pTargetCAWI |
| :--- | :--- | :--- |
| t244402 |  |  |

67146 [NCS] It is common for higher education students to work together in their higher education program.
not at all [1]
mostly not true [2] $\quad \square$
partly [3] $\quad \square$
mostly true [4]
$\square$

## exactly true [5]

$\square$
goto 67147

| Variables | SSCO: Higher education students work together | pTargetCAWI |
| :--- | :--- | :--- |
| t 244413 |  |  |


| 67147 $\quad$ [NCS] The instructors take the time to respond to the higher education students. <br> not at all [1] | $\square$ |  |
| :--- | :---: | :--- |
| mostly not true [2] | $\square$ |  |
| partly [3] | $\square$ |  |
| mostly true [4] | $\square$ |  |
| exactly true [5] | $\square$ |  |
| goto 67148 |  | pTargetCAWI |
| Variables |  |  |
| t244401 | SSCO: Instructors respond to higher education students |  |

67148 [NCS] The requirements of my degree program give higher education students plenty of time for other activities.
not at all [1]

| partly [3] | $\square$ |
| :--- | :--- |
| mostly true [4] | $\square$ |
| exactly true [5] | $\square$ |

goto 67149

| Variables | SSCO: Higher education program leaves enough free time | pTargetCAWI |
| :--- | :--- | :--- |
| t 245402 |  |  |

67149 [NCS] Higher education students stand up for each other.

| not at all [1] | $\square$ |  |
| :--- | :--- | :--- |
| mostly not true [2] | $\square$ |  |
| partly [3] | $\square$ |  |
| mostly true [4] | $\square$ | pTargetCAWI |
| exactly true [5] | $\square$ |  |
| goto 67149Z | $\square$ |  |
| Variables |  |  |
| t244412 |  |  |

67127 How would you generally rate the job prospects for graduates of your degree program in Germany?
very poor [1]
Rather poor [2] $\square$
averagely [3] $\quad \square$
rather good [4] $\quad \square$

| very good [5] | $\square$ |
| :--- | ---: |
| Not sure [-98] | $\square$ |
| goto $67127 Z$ |  |
| Variables | Job opportunities in general: Germany |
| t242411 |  |

## Employment chances Master's degree

Display question 67176 on separate screen.
Fill in instruction " What is meant..." italic.

67176 How would you rate the job prospects for Bachelor graduates compared to Master graduates in your field of study?
Please mark on the scale the response that most closely matches your opinion.
much worse [1]
worse [2] $\quad \square$
the same [3] $\square$
better [4] $\quad \square$

| much better [5] | $\square$ |
| :--- | :--- |
| Not sure $[-98]$ | $\square$ |

goto $67176 Z$

| Variables | Job opportunities bachelor vs. master | pTargetCAWI |
| :--- | :--- | :--- |
| t 242413 |  |  |

## Academic integration

Display questions 67150, 67151, 67152, 67153, 67154, 67155on one screen.
Programming notes for item battery questions $67150-67155$ :
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic

| 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? <br> I really enjoy my degree program. |  |  |
| :---: | :---: | :---: |
| Please mark the relevant answer for each of the following. |  |  |
| does not apply at all [1] $\square$ |  |  |
| does rather not apply [2] $\square$ |  |  |
| partly [3] $\quad \square$ |  |  |
| does rather apply [4] $\quad \square$ |  |  |
| applies completely [5] $\quad \square$ |  |  |
| goto 67151 |  |  |
| Variables |  |  |
| tg53232 C | Commitment to studies: Enjoying of higher education program | pTargetCAWI |

67151 [NCS] I do no more for my higher education program than absolutely necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| partly [3] | $\square$ |
| does rather apply [4] | $\square$ |
| applies completely [5] | $\square$ |

goto 67152

| Variables | Commitment to studies: Do no more than necessary | pTargetCAWI |
| :--- | :--- | :--- |
| tg53231 |  |  |

67152 [NCS] When it comes to performing in this higher education program, I always set myself the highest standards.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| partly [3] | $\square$ |

does rather apply [4] $\quad \square$
applies completely [5]
$\square$
goto 67153

| Variables |  |  |
| :--- | :--- | :--- |
| tg53233 | Commitment to studies: High performance demands to myself | pTargetCAWI |

67153 [NCS] Honestly, my higher education program is not much fun.

## does not apply at all [1]

does rather not apply [2] $\quad \square$

| partly [3] | $\square$ |
| :--- | :---: |
| does rather apply [4] | $\square$ |

applies completely [5]
$\square$
goto 67154

## Variables

| $\operatorname{tg} 53234$ | Commitment to studies: Don't enjoy higher education program <br> very much | pTargetCAWI |
| :--- | :--- | :--- |

67154 [NCS] I invest a lot of energy in being successful in my higher education program. does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| partly [3] | $\square$ |
| does rather apply [4] | $\square$ |

applies completely [5] $\square$
goto 67155

| Variables |  | Commitment to studies: Invest a lot of energy for academic <br> success |
| :--- | :--- | :--- |

67155 [NCS] I can fully identify with my higher education program.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| partly [3] | $\square$ |
| does rather apply [4] | $\square$ |

applies completely [5]
goto $67155 Z$

## Variables <br> tg53236

Commitment to studies: Self-identification
pTargetCAWI

## Intention to do Master' s degree

67177 Are you intending to do another Master's degree?

| Yes [1] | $\square$ |  |
| :--- | :---: | :---: |
| No [2] | $\square$ |  |
| Don't know [-98] | $\square$ |  |
| goto 67177Z |  |  |
| Variables | Intention to do another Master's degree |  |
| tg51006 |  |  |

Display question 67178 on separate screen.
Programming notes: Radio buttons; value labels as column headers of the matrix;
Display question 67179 to 67181 on one screen.
Programming notes for questions 67179 to 67181:
Radio buttons; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instruction " What is meant..." italic

Display question 67181 slightly displaced under 67179 and 67180. Display question text "How much applies..." directly above the question "Most of my...".

Display question 67182 to 67183 on one screen.
Programming notes for questions 67182 to 67183 :
Radio buttons matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; the sentence "How important..." directly above the value labels. Fill in instructions "Please mark..." italic

| $67178 \quad$Now it's about your friends. <br>  <br>  <br> How many of your friends are studying or have completed their studies? <br> none [1] <br> almost no one [2] <br> Less than half [3] <br> about half [4] <br> more than half [5] <br> almost all [6] <br> all [7] <br> goto 67179 <br> Variables <br> t321106$\quad \square$ |  |
| :--- | :---: |

## 67179 To what extent do the following statements apply to your friends?

Please mark the answer on the scale that best matches your assessment.

|  | does not <br> apply at all [1] | does rather <br> not apply [2] | partly [3] | does rather <br> apply [4] | applies <br> completely [5] |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Most of my friends expect me to <br> successfully complete my studies. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

For most of my friends, it is very important to make progress in their future careers.

$\square$

Most of my fellow students are very ambitious in their studies.
goto 67182

| Variables |  |  |
| :--- | :--- | :--- |
| t 320110 | Friends - successfully complete studies | pTargetCAWI |
| t 321133 | Social capital: Friends - rising up the career ladder | pTargetCAWI |
| t 321201 | Social capital: Fellow students - very ambitious in their studies | pTargetCAWI |

## 67182 How important is it to your parents, ...

Please mark the answer on the scale that best matches your assessment.

|  | Very <br> unimportant <br> [1] | Relatively <br> unimportant <br> [2] | partly [3] | Relatively <br> important [4] | Very <br> important [5] |
| :--- | :---: | :---: | :---: | :---: | :---: |
| that you successfully complete your <br> studies? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| that one day you'll make a big step <br> forward in your career? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto $67183 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t 320410 | Parents - Improtance successfully completing studies | pTargetCAWI |
| t 320405 | Importance of the opinion of parents profession | pTargetCAWI |

## Preparation Master's program

Display questions 67184 bis 67189 on one screen.
Programming information: Instruction "Please mark..." italic.
Radio button matrix. value labels as column headers of the matrix. Last sentence of the question text in the radio button line.

Display question 67190 slightly displaced under item battery 67184 to 67189 on the screen.
Fill in instructions "Please mark ..." in italics.

| 67184 When you think back think you were prepa aspects? | the start of d for the Ma | your Master ter's degree | degree cou course in ter | se, how we s of the fo | did you wing |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Please mark the answer on the scale | hat best match | s your asses | nent. |  |  |
|  | very poor [1] | Rather poor <br> [2] | averagely [3] | rather good <br> [4] | ery good [5] |
| Basic knowledge | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Expert knowledge | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Theories and concepts | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Research methods | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Practical job-related knowledge and skills | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Scientific approach | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| goto $67189 Z$ |  |  |  |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 29170 a | Preparation Master's degree: Basic knowledge | pTargetCAWI |
| t 29170 b | Preparation Master's degree: Expert knowledge | pTargetCAWI |
| t 29170 c | Preparation Master's degree: Theories and concepts | pTargetCAWI |
| t 29170 d | Preparation Master's degree: Research methods | pTargetCAWI |
| t 29170 e | Preparation Master's degree: Practical job-related knowledge | pTargetCAWI |
| t 29170 f | Preparation Master's degree: Scientific approach | pTargetCAWI |

## 67190 And to what extent does the following statement apply to you?

Please mark the answer on the scale that best matches your assessment.
All in all, I was well prepared for my Master's degree.

| does not apply at all [1] | $\square$ |  |
| :--- | :--- | :--- |
| does rather not apply [2] | $\square$ |  |
| partly [3] | $\square$ |  |
| does rather apply [4] | $\square$ |  |
| applies completely [5] | $\square$ |  |
| goto 67190Z |  | pTargetCAWI |
| Variables |  |  |
| t29171b | Preparation Master's program: in general |  |

## Admission requirements

67191 Did you have to meet the following admission requirements for the Master's degree course?

## Don't know [-98]

|  | Yes [1] | No [2] | Don't know [- |
| :--- | :---: | :---: | :---: |
| Graduated with a minimum grade | $\square$ | $\square$ | $\square$ |

## Don't know [-98]

Subject-specific entrance
examination/examination to assess eligibility

Don't know [-98]
Foreign language proficiency test or verification of foreign language proficiency

| Don't know [-98] |  | $\square$ |  |
| :--- | :---: | :---: | :---: |
| Interview | $\square$ | $\square$ | $\square$ |
| Don't know [-98] | $\square$ |  |  |
| Qualification in a specific field of <br> study/in a specialized field | $\square$ | $\square$ | $\square$ |

## Don't know [-98]

Leaving qualification from a specific type of higher education institution (e.g. university instead of university of applied sciences)

## Don't know [-98]

Formal evidence of academic achievement (particular certificates, modules, number of credits earned, etc.)

Don't know [-98]

## Professional qualification

Don't know [-98]
Relevant practical
experience/internships

Don't know [-98]
Letter of recommendation
Don't know [-98]
Reasons for motivation
$\square$

Don't know [-98]
Work sample
Don't know [-98]
Other, specifically:
$\square$
goto 67204Z

| Variables |  |  |
| :---: | :---: | :---: |
| t29172a | Admission Master's degree: Minimum grade | pTargetCAWI |
| t29172b | Admission Master's degree: Entrance examination | pTargetCAWI |
| t29172c | Admission Master's degree: Foreign language proficiency | pTargetCAWI |
| t29172d | Admission Master's degree: Interview | pTargetCAWI |
| t29172e | Admission Master's degree: Qualification in a specialized field | pTargetCAWI |
| t29172f | Admission Master's degree: Type of higher education institution | pTargetCAWI |
| t29172g | Admission Master's degree: Formal evidence of academic achievement | pTargetCAWI |
| t29172h | Admission Master's degree: Professional qualification | pTargetCAWI |
| t29172i | Admission Master's degree: Practical experience | pTargetCAWI |
| t29172j | Admission Master's degree: Letter of recommendation | pTargetCAWI |
| t29172k | Admission Master's degree: Reasons for motivation | pTargetCAWI |
| t29172l | Admission Master's degree: Work sample | pTargetCAWI |
| t29172m | Admission Master's degree: Other | pTargetCAWI |
| t29172n_O | Admission Master's degree: Other open | pTargetCAWI |

## Information sources for further studies

Display questions 67205 bis 67211 on one screen.
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic.

Display questions 67212-67217 on separate screen.
Radio button matrix. value labels as column headers of the matrix. Last sentence of the question text in the radio button line. Instruction "Please mark..." italic.

Display question 67216 slightly displaced under item battery 67212-67215.

## 67205 How beneficial was information from the following persons and media in your decision to take up a Master's program and in your further study planning?

Please mark the answer on the scale that best matches your assessment.

|  |  | $\square$ |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| not used/not offered [-93] |  |  |  |  |  |
|  | Not helpful at | rather not | rather helpful | very helpful | not used/not |
| offered [-93] |  |  |  |  |  |


not used/not offered [-93]
Professionals from the areas of interest to me
not used/not offered [-93]
Special information material on career and study choices (flyers, brochures, books and magazines)

```
not used/not offered [-93]
```

Media in general (newspapers,
magazines, internet, television, radio)
goto 67211Z

| Variables |  | Benefits Information source Family members |
| :--- | :--- | :--- |
| t29186a | Benefits Information source Friends | pTargetCAWI |
| t29186b | Benefits Information source Master's degree students | pTargetCAWI |
| t29186c | Benefits Information source Lecturers | pTargetCAWI |
| t29186d | Benefits Information source Professionals | pTargetCAWI |
| t29186e | Benefits Information source Information material on career | pTargetCAWI |
| t29186f | Benefits Information source Media in general | pTargetCAWI |
| t29186g |  |  |

67212 And how beneficial was the information you received from the institutions listed below and from other sources for your decision to take up a Master's program and for your study planning?
Please mark the answer on the scale that best matches your assessment.

| not used/not offered [-93] | $\square$ |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Not helpful at <br> all [1] | rather not <br> helpful [2] | rather helpful <br> [3] | very helpful <br> [4] | not used/not <br> offered [-93] |
| Employment agency, job information <br> center (BIZ) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

not used/not offered [-93]
Companies, authorities
not used/not offered [-93]
Business and professional
associations, trade unions, chambers
of commerce
not used/not offered [-93]
Higher education institutions

goto 67217Z

| Variables |  | Benefits Information source Empl. agency |
| :--- | :--- | :--- |
| t29186h | Benefits Information source Companies | pTargetCAWI |
| t29186i | Benefits Information source Professional associations | pTargetCAWI |
| t29186j | Benefits Information source Higher education institutions | pTargetCAWI |
| t29186k | Benefits Other information sources | pTargetCAWI |
| t29186l | Other information sources, open | pTargetCAWI |
| t29186m_O |  |  |

## Qualification and information offers Offer and use

Display question 67218 on separate screen. Fill in instructions "Please mark..." in italics. Questions infqualan1_kd and infqualan1_wn slightly displaced under item battery.
It should not be possible to specify inqualan1_kd or infqualan1_wn and another category at the same time.
Display question 67219 on one screen. Fill in instructions "Please mark..." in italics.
Programming note: Only the items mentioned in the previous question should be displayed on one page.
Display question 67220 on one screen. Fill in instructions "Please mark..." in italics. Question infqualan2_wn slightly displaced under item battery.
It should not be possible to specify inqualan2_kd or infqualan2_wn and another category at the same time.
Display question 67222 on one screen. Fill in instructions "Please mark..." in italics.
Programming note: Only the items mentioned in the previous question should be displayed on one page.

Condition: if ( $67100<>2$ )
67218 Which of the following information and qualification opportunities were offered at your university to ease the transition to a career or Master's degree?
Condition: if $(67100=2)$
67218 Which of the following information and qualification opportunities were offered at your university to ease the transition to a career or Master's degree?

If you have changed universities after completing your (Bachelor's) degree, please remember to include both universities in your details.
Please mark everything that applies.
not specified
[0]
Specified [1]
1: Offers to acquire special additional qualifications (e.g. IT, foreign language skills, project management, economic knowledge for humanities and social scientists)

| 2. Courses/events on "soft skills" <br> (e.g. rhetoric, presentation skills, <br> social skills) | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 3: Application training (e.g. <br> courses/workshops) | $\square$ | $\square$ |
| 4: practical professional workshops | $\square$ | $\square$ |
| 5: Offers that specifically support <br> women in making the transition from <br> university to work (e.g. mentoring <br> programs for women) | $\square$ | $\square$ |
| 6: Offers that specifically support <br> women in their scientific careers | $\square$ | $\square$ |
| 7: Possibility to carry out research <br> projects as part of your studies | $\square$ | $\square$ |
| 8: Courses taught by practical <br> lecturers | $\square$ | $\square$ |
| none of this | $\square$ | $\square$ |
| Don't know | $\square$ | $\square$ |

goto $67218 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t 29187 a | Info.- \& quali. possib. Offer: special additional qualifications | pTargetCAWI |
| t 29187 b | Info.- \& quali. possib. Offer: soft skills | pTargetCAWI |
| t 29187 c | Info.- \& quali. possib. Offer: courses application training | pTargetCAWI |
| t 29187 d | Info.- \& quali. possib. Offer: professional workshops | pTargetCAWI |
| t 29187 e | Info.- \& quali. possib. Offer: Offers Women Transition | pTargetCAWI |
| t 29187 f | Info.- \& quali. possib. Offer: Offers Women scient. careers | pTargetCAWI |
| t 29187 g | Info.- \& quali. possib. Offer: Research projects Studies | pTargetCAWI |
| t 29187 h | Info.- \& quali. possib. Offer: practical lecturers | pTargetCAWI |

67219 And which of the information and qualification possibilities have you already used or will you probably still use?
Please mark everything that applies.
not specified
[0]
Specified [1]

1: Offers to acquire special additional qualifications (e.g. IT, foreign language skills, project management, economic knowledge for humanities and social scientists)
2: Courses/events on "soft skills" (e.g. rhetoric, presentation skills, social skills)

3: Courses/events on "soft skills" (e.g. rhetoric, presentation skills, social skills)

| 4: practical professional workshops | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 5: Offers that specifically support <br> women in making the transition from <br> university to work (e.g. mentoring <br> programs for women) | $\square$ | $\square$ |
| 6: Offers that specifically support <br> women in their scientific careers | $\square$ | $\square$ |
| 7: Possibility to carry out research <br> projects as part of your studies | $\square$ | $\square$ |
| 8: Courses taught by practical <br> lecturers | $\square$ | $\square$ |
| none of this | $\square$ | $\square$ |

if (67218(infqualan1_1) = 1) infqualnutz1_1 1: Angebote zum Erwerb spezieller Zusatzqualifikationen (z. B. EDV, Fremdsprachenkenntnisse, Projektmanagement, Wirtschaftskenntnisse für Geistes- und Sozialwissenschaftler und -wissenschaftlerinnen)
if (67218(infqualan1_2) = 1) infqualnutz1_2 2: Kurse/Veranstaltungen zu "soft skills" (z. B. Rhetorik, Präsentationsfähigkeiten, soziale Kompetenzen)
if (67218(infqualan1_3) = 1) infqualnutz1_3 3: Bewerbungstraining (z.B. Kurse/Workshops)
if (67218(infqualan1_4) = 1) inqualnutz1_4 4: berufspraktische Workshops
if (67218(infqualan1_5) = 1) inqualnutz1_5 5: Angebote, die gezielt Frauen beim Übergang vom Studium in den Beruf unterstützen (z. B. Mentoringprogramme für Frauen)
if (67218(infqualan1_6) = 1) infqualnutz1_6 6: Angebote, die gezielt Frauen bei ihrem wissenschaftlichen Werdegang unterstützen
if (67218(infqualan1_7) = 1) infqualnutz1_7 7: Möglichkeit, im Rahmen des Studiums Forschungsprojekte durchzuführen
if (67218(infqualan1_8) = 1) infqualnutz1_8 8: Lehrveranstaltungen, die von Dozenten/Dozentinnen aus der Praxis durchgeführt werden
infqualnutz1_kd: keines davon
goto 67219Z

## Variables

| t29188a | Info.- \& quali. possib. Use: special additional qualifications | pTargetCAWI |
| :--- | :--- | :--- |
| t29188b | Info.- \& quali. possib. Use: soft skills | pTargetCAWI |
| t29188c | Info.- \& quali. possib. Use: courses application training | pTargetCAWI |
| t29188d | Info.- \& quali. possib. Use: professional workshops | pTargetCAWI |
| t29188e | Info.- \& quali. possib. Use: Offers Women Transition | pTargetCAWI |
| t29188f | Info.- \& quali. possib. Use: Offers Women scient. careers | pTargetCAWI |
| t29188g | Info.- \& quali. possib. Use: Research projects Studies | pTargetCAWI |
| t29188h | Info.- \& quali. possib. Use: practical lecturers | pTargetCAWI |

## 67220 And what other information and qualification opportunities were offered at your university to ease the transition to a career or master's degree?

Please mark everything that applies.

|  | not specified [0] | Specified [1] |
| :---: | :---: | :---: |
| 1: Exchange of experiences with former students (alumni) | $\square$ | $\square$ |
| 2: Individual counselling interview, e.g. with a job counsellor or lecturer | $\square$ | $\square$ |
| 3: Company contact fairs/Company presentations/Job speed dating | $\square$ | $\square$ |
| 4: Vacancies/job market | $\square$ | $\square$ |
| 5: Information events on the topic of job entry | $\square$ | $\square$ |
| 6: Information events on the Master's program | $\square$ | $\square$ |
| 7: Events/consulting for business start-ups | $\square$ | $\square$ |
| 8: Other information and qualification possibilities | $\square$ | $\square$ |
| namely: |  | 0 |
| none of this | not specified [0] $\square$ | Specified [1] |
| Don't know | $\square$ | $\square$ |

if (67220(infqualan2_16) = 1) goto 67221
if (67220(infqualan2_16) <> 1) goto $67221 Z$

| Variables |  | Info.- \& quali. possib. Offer: Alumni |
| :--- | :--- | :--- |
| t29175a | Info.- \& quali. possib. Offer: Coaching | pTargetCAWI |
| t29175b | Info.- \& quali. possib. Offer: Company contact fairs | pTargetCAWI |
| t29175c | Info.- \& quali. possib. Offer: Vacancies/job market | pTargetCAWI |
| t29175d | Info.- \& quali. possib. Offer: Information events job entry | pTargetCAWI |
| t29175e | Info.- \& quali. possib. Offer: Information event Master's program | pTargetCAWI |
| t29175f | Info.- \& quali. possib. Offer: Start-up | pTargetCAWI |
| t29175g | Info.- \& quali. possib. Offer: Other | pTargetCAWI |
| t29175h | Info.- \& quali. possib. Offer: other, open | pTargetCAWI |
| t29175i_O |  |  |

## 67222 And which of the information and qualification possibilities have you already used or will you probably still use?

Please mark everything that applies.

|  | not specified <br> [0] | Specified [1] |
| :--- | :--- | :--- |
| 1: Exchange of experiences with <br> former students (alumni) | $\square$ | $\square$ |
| 2: Individual counselling interview, <br> e.g. with a job counsellor or lecturer | $\square$ | $\square$ |
| 3: Company contact fairs/Company <br> presentations/Job speed dating | $\square$ | $\square$ |
| 4: Vacancies/job market | $\square$ | $\square$ |
| 5: Information events on the topic of <br> job entry | $\square$ | $\square$ |
| 6: Information events on the Master's <br> program | $\square$ | $\square$ |
| 7: Events/consulting for business <br> start-ups | $\square$ | $\square$ |
| 8: Other information and qualification <br> possibilities | $\square$ | $\square$ |

namely:

|  | not specified | Specified [1] |
| :---: | :---: | :---: |
| none of this | $[0]$ | $\square$ |

```
if (67220(infqualan2_9) = 1) infqualnutz2_9 1: Erfahrungsaustausch mit ehemaligen Studierenden (Alumni)
if (67220(infqualan2_10) = 1) infqualnutz2_10 2: Einzelberatungsgespräch, z. B. mit einer Berufsberaterin bzw.
einem Berufsberater oder Dozentin oder Dozenten
if (67220(infqualan2_11) = 1) infqualnutz2_11 3: Firmenkontaktmessen/Firmenpräsentationen/Job Speed Dating
if (67220(infqualan2_12) = 1) infqualnutz2_12 4: Stellen-/Jobbörse
if (67220(infqualan2_13) = 1) infqualnutz2_13 5: Informationsveranstaltungen zum Thema Berufseinstieg
if (67220(infqualan2_14) = 1) infqualnutz2_14 6: Informationsveranstaltungen zum Masterstudium
if (67220(infqualan2_15) = 1) infqualnutz2_15 7: Veranstaltungen/Beratung zur Existenzgründung
if (67220(infqualan2_16) = 1) infqualnutz2_16 8: Sonstiges: <infqualan16s>
goto \(67222 Z\)
```

| Variables | Info.- \& quali. possib. Use: Alumni | pTargetCAWI |
| :--- | :--- | :--- |
| t29176a | Info.- \& quali. possib. Use: Coaching | pTargetCAWI |
| t29176b | Info.- \& quali. possib. Use: Company contact fairs | pTargetCAWI |
| t29176c | Info.- \& quali. possib. Use: Vacancies/job market | pTargetCAWI |
| t29176d | Info.- \& quali. possib. Use: Information events job entry | pTargetCAWI |
| t29176e | Info.- \& quali. possib. Use: Information event Master's program | pTargetCAWI |
| t29176f | Info.- \& quali. possib. Use: Start-up | pTargetCAWI |
| t29176g | Info.- \& quali. possib. Use: Other | pTargetCAWI |
| t29176h |  |  |

## Application behavior

Display question 67224 on separate screen. Fill in instruction " What is meant..." italic.
Programming notes: Multiple answers possible.

| 67223 | Have you already started to apply for jobs for the time !!after your studies!!? |  |  |
| :---: | :---: | :---: | :---: |
| Yes [1] |  | $\square$ |  |
| No [2] |  | $\square$ |  |
| $\begin{aligned} & \text { if (67223 } \\ & \text { if (67223 } \end{aligned}$ | $\begin{aligned} & \hline 67224 \\ & 067225 Z \end{aligned}$ |  |  |
| Variables |  |  |  |
| tg79910 | Application behavior |  | pTargetCAWI |

## 67224 What jobs have you already applied for after your studies?

Please mark everything that applies.
not specified
[0]
1: a preparatory service, Volontariat, practical year, probationary year, trainee programme, Vicariate or a similar training position.
2: an internship (this does not include mandatory internships as part of the course of study)

3: Employment of more than 30 hours/week
4: Employment of less than 30 hours/week

5: Other
OPEN:
if (67224(arbsu_art5) <> 1) goto $67225 Z$
if (67224(arbsu_art5) = 1) goto 67225

| Variables | Type of job: Referendariat | pTargetCAWI |
| :--- | :--- | :--- |
| tg7991a | Type of job: internship | pTargetCAWI |
| $\operatorname{tg} 7991 \mathrm{~b}$ | pTargetCAWI |  |
| tg7991c | Type of job: job more than 30h | pTargetCAWI |
| $\operatorname{tg} 7991 d$ | Type of job: job 30h or less | pTargetCAWI |
| $\operatorname{tg} 7991 e$ | Type of job: other | pTargetCAWI |
| tg7991f_O | Type of job: other - open |  |

Social capital: Master's degree prospective

Display question 67226 on separate screen.
Radio buttons matrix. Werte-Labels als Spaltenüberschrift der Matrix. value labels as column headers of the matrix; last sentence of the question text in the radio button line.

Display question 67227 on separate screen. Fill in instructions "Please mark..." italic
Display question 67228 on separate screen. The answer category 1 should not be displayed if 2 answer categories and more are mentioned in 67227 (count(t32402a4 + t32402a5 + t32402a6 + t32402a7 + t32402a8) >= 2).

67226 Imagine you're considering starting another degree program after you finish your current program of study (such as a Master's degree). How likely is it that someone in your social circle could you give information and tips about study options?
Very unlikely [1]

| Rather unlikely [2] | $\square$ |
| :--- | :--- |
| Rather likely [3] | $\square$ |

Very likely [4] $\quad \square$
goto $67226 Z$

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t 324020 | Social Capital - Info further higher education: probability | pTargetCAWI |  |

## 67227 [MF] Who were you thinking of?

Please mark everything that applies.

| not specified |
| :--- |
| Specified [1] |
| Your partner/spouse |
| Your mother (stepmother/foster <br> mother |
| Your father (stepfather/foster father) |
| Your siblings |

## 67228 How many people did you think of in total?

| One person [1] | $\square$ |
| :--- | :--- |
| Two persons [2] | $\square$ |

More than two persons [3] $\square$
if (67228 <> -90) goto $67228 Z$
if $(67228=-90)$ goto $67231 Z$

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t32402b | Social Capital - Info further higher education: number persons | pTargetCAWI |  |  |

Condition: if $(67228=1)$
67229 Does this person have a migration background? That means, that the person or at least one of his or her parents was born abroad.
Condition: if (67228 <> 1))
67229 How many of these people do have a migration background? That means, that the person or at least one of his or her parents was born abroad.
No/ None/ No one [1]

| almost no one [2] | $\square$ |
| :---: | :---: |
| Less than half [3] | $\square$ |
| (About) half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| Yes/ Both/All [7] | $\square$ |
|  |  |

## Variables

| t32402d | Social capital - info further higher education: share migration <br> background | pTargetCAWI |
| :--- | :--- | :--- |

Condition: if $(67228=1)$

## 67230 Does this person have a degree?

Condition: if (67228 <> 1)
67230 How many of these people have a degree?
No/ None/ No one [1]

| almost no one [2] |  |  |
| :---: | :---: | :---: |
| Less than half [3] $\quad \square$ |  |  |
| (About) half [4] $\quad \square$ |  |  |
| more than half [5] $\square$ |  |  |
| almost all [6] $\quad \square$ |  |  |
| Yes/ Both/All [7] $\quad \square$ |  |  |
| $\begin{aligned} & \text { if }(67228=1) 1: \text { nein } \\ & \text { if }(67228=2) 1: \text { keine } \\ & \text { if }(67228<>1,2) 1: \text { niemand } \\ & \text { if }(67228<>1,2) 2: \text { fast niemand } \\ & \text { if }(67228<>1,2) 3: \text { weniger als die Hälfte } \\ & \text { if }(67228=2) 4: \text { eine } \\ & \text { if }(67228<>1,2) 4: \text { (ungefähr }) \text { die Hälfte } \\ & \text { if }(67228<>1,2) 5: \text { mehr als die Hälfte } \\ & \text { if }(67228<>1,2) 6: \text { fast alle } \\ & \text { if }(67228=1) 7 \text { : ja } \\ & \text { if }(67228=2) 7: \text { beide } \\ & \text { if }(67228<>1,2) 7: \text { alle } \end{aligned}$ |  |  |
| Variables |  |  |
| t32402e | Social capital - info further higher education: share higher education | pTargetCAWI |

Condition: if $(67228=1)$
67231 And is this person a woman?
Condition: if (67228 <> 1
67231 How many of these are women?
No/ None/ No one [1]

| almost no one [2] | $\square$ |
| :--- | :--- |

Less than half [3] $\square$

| (About) half [4] | $\square$ |
| :--- | :--- |
| more than half [5] | $\square$ |

almost all [6] $\quad \square$
Yes/ Both/All [7] $\quad \square$

```
goto 67231Z
if (67228 = 1) 1: nein
if (67228 = 2) 1: keine
if (67228 <> 1, 2) 1: niemand
if (67228 <> 1, 2) 2: fast niemand
if (67228 <> 1, 2) 3: weniger als die Hälfte
if (67228 = 2) 4: eine
if (67228 <> 1, 2) 4: (ungefähr) die Hälfte
if (67228 <> 1, 2) 5: mehr als die Hälfte
if (67228 <> 1, 2) 6: fast alle
if (67228 = 1) 7: ja
if (67228 = 2) 7: beide
if (67228 <> 1, 2) 7: alle
```

Variables

## Performance indicators \& discontinuation/subject change intention

Programming notes for item battery questions 67157-67167:
Radio button matrix; value labels as column headers of the matrix; last sentence of the question text in the radio button line; Fill in instructions "Please mark..." italic

Display question 67168 on separate screen.
Programming notes for question 67168:
Program a grade with a decimal point between the digits; allow value ranges 1-6 \& 0-9
For specifications outside the ranges, the question text should be highlighted in red and the error message: "You seem to have made an error while filling in the question marked in red. Please enter a number between 1.0 and 6.0." should be displayed in a message box.

For specifications outside the ranges, the question text should be highlighted in red and the error message: "You seem to have made an error while filling in the question marked in red. Please enter a number between 1.0 and 9999.0" should be displayed in a message box.

Display question 67170 on separate screen.
Programming notes for question 67170:
Radio buttons; value labels as column headers of the matrix; the sentence "I have..." just above the value labels

| 67156 | The following questions ask your academic performance to date. In addition, we are <br> interested in how you evaluate your own efforts and achievements. How do you rate <br> your academic achievements in your current degree program to date in comparison to <br> those of your fellow students? Overall, my grades are .... |
| :--- | :---: |
| much better [1] |  |$\quad \square$| slightly better [2] |
| :--- |
| just as well [3] |
| slightly worse [4] |
| much worse [5] |
| Not sure $[-98]$ |
| goto $67156 Z$ |
| Variables |
| tg52044 |

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 rather not apply [2] $\square$
does rather apply [3] $\quad \square$
applies completely [4] $\quad \square$
goto 67158

## Variables

| tg53225 | Intention of dropping out: Completion of studies in any case | pTargetCAWI |
| :--- | :--- | :--- |

67158 [NCS] I am satisfied with my performance in the degree program.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$
applies completely [4]
goto 67159

| Variables | Grades: Satisfied with performance | pTargetCAWI |
| :--- | :--- | :--- |
| tg53213 |  |  |

67159 [NCS] If I could choose again, I would opt for another field of study. does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |

applies completely [4] $\quad \square$
goto 67160

| Variables |  |  |  | Intention of dropping out: Other subject in case of a new decision | pTargetCAWI |
| :--- | :--- | :--- | :---: | :---: | :---: |
| tg53222 |  |  |  |  |  |

67160 [NCS] My academic achievements (grades) in my higher education program are better than I had originally expected.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |

applies completely [4] $\square$
goto 67161

| Variables |  |  |
| :--- | :--- | :--- |
| tg53211 | Grades: Better than expected | pTargetCAWI |

67161 [NCS] I will complete my higher education program as one of the best of my semester. does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\square$
applies completely [4] $\quad \square$
goto 67162

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| tg52042 | Graduate from higher education program as one of the best | pTargetCAWI |  |  |

67162 [NCS] I've often thought about dropping out from the higher education program.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does rather apply $[3]$ | $\square$ |
| :--- | :--- |

applies completely [4] $\quad \square$
goto 67163


| $\operatorname{tg} 53221$ | Intention of dropping out: Often thought of dropping out | pTargetCAWI |
| :--- | :--- | :--- |


| 67163[NCS] Compared to others, I have been very successful in my higher education <br> program. <br> does not apply at all [1] | $\square$ |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| applies completely [4] | $\square$ |
| goto 67164 |  |
| Variables | $\square$ |
| tg52041 |  |

67164 [NCS] I am seriously thinking of completely abandoning the higher education program. does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :---: |
| does rather apply [3] | $\square$ |
| applies completely [4] | $\square$ |
| goto 67165 |  |
| Variables |  |
| tg53223 | Intention of dropping out: Serious thought of dropping out |


| 67165[NCS] I have fully met my own expectations for my performance and grades in these <br> higher education program. <br> does not apply at all [1] | $\square$ |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| applies completely [4] | $\square$ |
| goto 67166 |  |
| Variables | $\square$ |
| tg53212 | Grades: Expectations met |

67166 [NCS] I am among the best in my semester.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [3] | $\square$ |  |
| applies completely [4] | $\square$ |  |
| goto 67167 |  | pTargetCAWI |
| Variables | Among the best of the semester |  |
| tg52043 |  |  |


| $67167 \quad$ [NCS] I am seriously thinking about changing my major field of study.  <br> does not apply at all [1] $\square$ <br> does rather not apply [2] $\square$ <br> does rather apply [3] $\square$ <br> applies completely [4] $\square$ <br> goto $67167 Z$  <br> Variables $\square$ <br> tg53224  |
| :--- | :---: |

67168 What average grade have you been given for your academic achievements in your
[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."]

Grade: $\square$ , _

My academic achievements were not assessed yet. [-29] $\square$
My academic achievements are/were assessed in a points system. [-28]
Range: 0.0-5.0
goto $67168 Z$

## 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:
 , | $\qquad$ (e.g. 8.0)

Range: 1.0-9,999.0
goto $67169 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tg52021 | Current average points | pTargetCAWI |



| slightly fewer [2] | $\square$ |
| :--- | :--- |
| about the same [3] | $\square$ |


| slightly more [4] | $\square$ |
| :--- | :--- |

many more [5] $\quad \square$

Not sure [-93]
goto $67170 Z$

| Variables | Matching study workload to curriculum plan? | pTargetCAWI |
| :--- | :--- | :--- |
| tg52030 |  |  |

## Student financing

Display questions 67171 und 67172 on one screen. Fill in note "Please mark all that applies". italics.
Display question 67173 on separate screen. Fill in note "Please mark all that applies". italics.
For entries outside the ranges, the question text should be highlighted in red and the error message: "You seem to have made an error while filling in the question marked in red. Please enter only whole numbers or delete your entry" should appear as message box.

Display question 67174 on separate screen. Fill in note "As indirect..." italic.
For entries outside the ranges, the question text should be highlighted in red and the error message: "You seem to have made an error while filling in the question marked in red. Please enter only whole numbers or delete your entry" should appear as message box.

Display question 67175 on separate screen. Ausfüllhinweis „Bitte markieren Sie ..." kursiv.

67171 To finish, there are a few questions about your study financing. From which sources are you currently financing your living costs?
Please mark everything that applies.

|  | not specified <br> [0] | Specified [1] |
| :--- | :--- | :--- | :--- |
| 1: Contributions from parents, partner <br> or relatives | $\square$ | $\square$ |
| 2: Student financial aid with BAföG | $\square$ | $\square$ |
| 3: Education loan from bank (such as <br> an education loan applied for through <br> the Federal Office of Administration <br> and paid by the KfW banking group, <br> a student loan from the KfW banking <br> group or loans to finance your <br> studies from another bank or savings <br> bank) | $\square$ |  |


| 4: Money made from job | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 5: Apprenticeship pay, e.g. for dual <br> vocational training and degree <br> program | $\square$ | $\square$ |
| 6: Own resources earned/saved <br> before starting higher education <br> program | $\square$ | $\square$ |
| 7: Scholarship, except for student <br> loan (Bafög) | $\square$ | $\square$ |
| 8: government benefits, e.g. child <br> allowance, housing allowance, <br> orphan's allowance or orphan's <br> pension, but not student financial aid <br> (BAföG) | $\square$ | $\square$ |
| 9: Other financial source, namely: | $\square$ | $\square$ |
| refused to answer | $\square$ | $\square$ |
| Don't know | $\square$ | $\square$ |
| if (67171(t531228) = 1) goto 67172 |  |  |
| if (67171(t531228) <> 1) goto 67172Z |  |  |


| Variables |  | Source of funding: Family |
| :--- | :--- | :--- |
| t 531220 | Source of funding: Student financial aid (BAföG) | pTargetCAWI |
| t 531221 | Source of funding: Bank loan | pTargetCAWI |
| t 531222 | Source of funding: Earnings | pTargetCAWI |
| t 531223 | Source of funding: Apprenticeship pay | pTargetCAWI |
| t 531224 | Source of funding: Own resources | pTargetCAWI |
| t 531225 | Source of funding: Scholarship | pTargetCAWI |
| t 531226 | Source of funding: Government benefits | pTargetCAWI |
| t 531227 | Source of funding: Other | pTargetCAWI |
| $\mathrm{t531228}$ |  |  |

## 67172

goto $67172 Z$

## Variables

| t531229_O | Other source of funding, open | 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.]

$\square$ Euro per month

I do not receive any indirect financial support [-93]
Range: 0-9,999

## goto $67174 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t531230 | Indirect financial support from third parties | pTargetCAWI |

67175 How well do you get by with the funds you have available in an average month?
Please mark on the scale the response that most closely matches your experience.

Rather poor [2] $\quad \square$

| averagely [3] | $\square$ |
| :--- | :--- |
| rather good [4] | $\square$ |

very good [5] $\quad \square$

Don't know [-98]
goto $67175 Z$

## Variables

| t531232 | Getting by with available money | pTargetCAWI |
| :--- | :--- | :--- |

