

The logo for NEPS (National Educational Panel Study) features the letters 'NEPS' in a bold, blue, sans-serif font. To the left of the text is a vertical orange bar with a white bracket-like shape at the top and bottom, framing the text.

National Educational Panel Study

Questionnaires (SUF version)

NEPS Starting Cohort 6 — Adults

Adult Education and Lifelong Learning

Wave 16 — 16.0.0

Research Data

The logo for LifBi (Leibniz Institute for Educational Trajectories) consists of the letters 'LifBi' in a bold, black, sans-serif font. A vertical blue bar is positioned to the left of the 'i', and a vertical pink bar is positioned to the left of the 'B'.

LEIBNIZ INSTITUTE FOR
EDUCATIONAL TRAJECTORIES

Research Data Documentation

The NEPS *Research Data Documentation Series* presents resources prepared to support the work with data from the National Educational Panel Study (NEPS).

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1 Overview and Reading Aid

The materials in this document are based on the field versions, which have been supplemented with variable names and values. In this generated version of the CATI and the CAWI questionnaires for adults, the variable names are used, which can also be found in the data files. The corresponding field versions can be found in the document “Startkohorte 6: Erwachsene (SC6), Welle 16, Erhebungsinstrumente (Feldversion)” (only available in German). For working with the data, this SUF version of the survey instruments is recommended in preference to the field version. The status of the metadata corresponds to version 16.0.0 of the Scientific Use File (SUF) for the Starting Cohort 6 (SC6) (doi:10.5157/NEPS:SC6:16.0.0). Figure 1 describes the possible components of the documented survey.

1. question								
2. question number	25001							
3. instructions	We'll now move on to your marital status. Are you currently...							
	<i>Please read out the responses. For information purposes: registered partnerships only applies to same-sex couples.</i>							
4. value labels	married and live with your spouse, [1]	<input type="checkbox"/>						
	married and live apart from your spouse, [2]	<input type="checkbox"/>						
	divorced, [3]	<input type="checkbox"/>						
	widowed, [4]	<input type="checkbox"/>						
	single, [5]	<input type="checkbox"/>						
	or do you live in a registered civil partnership? [6]	<input type="checkbox"/>						
5. missing values	<i>Refused [-97]</i>	<input type="checkbox"/>						
	<i>Don't know [-98]</i>	<input type="checkbox"/>						
6. output filter	<i>if (25001 = 1) goto 25007</i> <i>if (25001 = 2, 3, 4, 5, 6, -97, -98) goto 25002</i>							
7. automatic values	<i>autoif (25001 = 1 & 01112 = 1) 25004 = 2</i> <i>autoif (25001 = 1 & 01112 = 2) 25004 = 1</i> <i>autoif (25001 = 6 & 01112 = 1) 25004 = 1</i> <i>autoif (25001 = 6 & 01112 = 2) 25004 = 2</i> <i>autoif (25001 = 1) h_S3SHP_da = 1</i> <i>autoif (25001 = 1) 25002 = 1</i>							
8. variables	<table border="1"> <thead> <tr> <th colspan="3">Variables</th> </tr> </thead> <tbody> <tr> <td>p731110</td> <td>Respondent's marital status</td> <td>pParent</td> </tr> </tbody> </table>		Variables			p731110	Respondent's marital status	pParent
Variables								
p731110	Respondent's marital status	pParent						
	a. variable name	b. variable label						
		c. data set						

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.

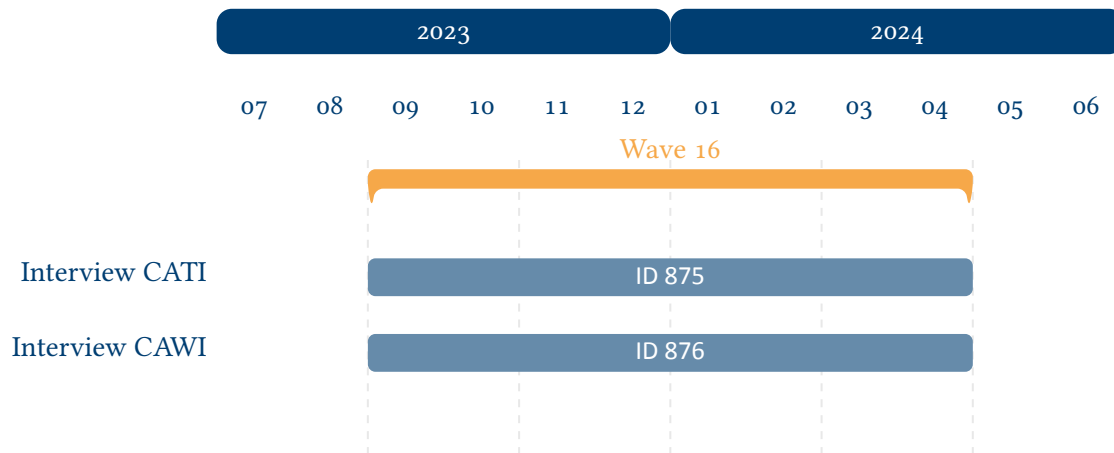


Figure 2: Survey course for the Starting Cohort 6 and IDs of the survey instruments

Figure 2 gives an overview of the field time of the main survey of wave 16, which was conducted in the period from September 2023 to April 2024 as a telephone survey (CATI) and as a supplementary online survey (CAWI).

2 Wave 16: Adults CATI (ID 875)

Screening

20101c [AUTO] Subsample		
ALWA [1]		<input type="checkbox"/>
NEPS W1 refreshment [2]		<input type="checkbox"/>
NEPS W1 enhancement [3]		<input type="checkbox"/>
NEPS W3 refreshment [4]		<input type="checkbox"/>
<i>goto 20101d</i>		
Variables		
sample	Sample	Weights
20101e [AUTO] CATI / CAPI		
CAPI [1]		<input type="checkbox"/>
CATI [2]		<input type="checkbox"/>
<i>goto 20101P1</i>		
Variables		
tx80202	Interview: survey mode (realized case)	Methods
20103		
male [1]		<input type="checkbox"/>
female [2]		<input type="checkbox"/>
<i>goto 20104</i>		
Variables		
t700001	Gender	Basics

Screening

20101c [AUTO] Subsample		
ALWA [1]		<input type="checkbox"/>
NEPS W1 refreshment [2]		<input type="checkbox"/>
NEPS W1 enhancement [3]		<input type="checkbox"/>
NEPS W3 refreshment [4]		<input type="checkbox"/>
<i>goto 20101d</i>		
Variables		
sample	Sample	Weights

20101e [AUTO] CATI / CAPI		
CAPI [1]		<input type="checkbox"/>
CATI [2]		<input type="checkbox"/>
<i>goto 20101P1</i>		
Variables		
tx80202	Interview: survey mode (realized case)	Methods

20103		
male [1]		<input type="checkbox"/>
female [2]		<input type="checkbox"/>
<i>goto 20104</i>		
Variables		
t700001	Gender	Basics

20106 Please tell me your date of birth first!		
_ _ day		
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
Range: 1 - 31		
_ _ month		
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
Range: 1 - 12		
_ _ _ year		
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
Range: 1,944 - 1,986		
<i>if (20106(gebj) > 0) goto 20107</i> <i>if (20106(gebj) = -97, -98) goto 20200Z</i> <i>autoif (20106(gebj) = -97, -98) 20106(gebj) = gebjPRE</i>		
Variables		
t70000m	Month of birth	Basics
t70000y	Year of birth	Basics

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

Variables		
t514001	Satisfaction with life	pTarget

20110b How satisfied are you with what you have? Think of money, income and things you own.		
completely unsatisfied [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
completely satisfied [10]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 20110c</i>		
Variables		
t514002	Satisfaction with standard of living	pTarget

20110c How satisfied are you with your health?		
completely unsatisfied [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
completely satisfied [10]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 20110d</i>		
Variables		
t514003	Satisfaction with health	pTarget

20110d How satisfied are you with your family life?		
completely unsatisfied [0]	<input type="checkbox"/>	
1 [1]	<input type="checkbox"/>	
2 [2]	<input type="checkbox"/>	
3 [3]	<input type="checkbox"/>	
4 [4]	<input type="checkbox"/>	
5 [5]	<input type="checkbox"/>	
6 [6]	<input type="checkbox"/>	
7 [7]	<input type="checkbox"/>	
8 [8]	<input type="checkbox"/>	
9 [9]	<input type="checkbox"/>	
completely satisfied [10]	<input type="checkbox"/>	
<i>does not apply [-93]</i>	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 20110e</i>		
Variables		
t514004	Satisfaction with family life	pTarget

20110e How satisfied are you with your acquaintances and friends?	
completely unsatisfied [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
completely satisfied [10]	<input type="checkbox"/>
<i>does not apply [-93]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_cohort = 6) goto 20110j</i> <i>if (h_cohort = 4) goto 20110i</i>	

Variables		
t514005	Satisfaction with acquaintances and friends	pTarget

20110i Please only answer the following question if you are currently studying. Otherwise, please indicate "does not apply". How satisfied are you with your course of study?		
completely unsatisfied [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
completely satisfied [10]		<input type="checkbox"/>
<i>does not apply [-93]</i>		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 20110j</i>		
Variables		
t514008	Satisfaction with course of study	pTarget

20110j How satisfied are you with your work?		
completely unsatisfied [0]	<input type="checkbox"/>	
1 [1]	<input type="checkbox"/>	
2 [2]	<input type="checkbox"/>	
3 [3]	<input type="checkbox"/>	
4 [4]	<input type="checkbox"/>	
5 [5]	<input type="checkbox"/>	
6 [6]	<input type="checkbox"/>	
7 [7]	<input type="checkbox"/>	
8 [8]	<input type="checkbox"/>	
9 [9]	<input type="checkbox"/>	
completely satisfied [10]	<input type="checkbox"/>	
<i>does not apply [-93]</i>	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 20112Z</i>		
Variables		
t514009	Satisfaction with work	pTarget

Update place of residence

20421 Now I would like to include your place of residence in our questionnaire again. Please tell me the exact name of this place and/or the municipality!

list of municipalities [999997]

place is in a foreign country [-95]

not in list [-96]

refused [-97]

don't know [-98]

if (20421 <> -95, -96, 1011) goto 20426
 if (20421 = -95) goto 20424
 if (20421 = -96) goto 20422
 if (20421 = 1011) goto 20422b

Variables		
t751001_g1	Municipality of residence (west/east)	pTarget
t751001_g3R	Municipality of residence (administrative district)	pTarget
t751001_g4R	Municipality of residence (district)	pTarget
t751001_g7	Residential municipality (Moving indicator)	pTarget
t751001_g8R	Municipality of residence (East/West Berlin)	pTarget
t751001_g2	Municipality of residence (federal state)	Basics

20424 And in what country is this place?

[list of countries] [-999]

not in list [-96]

refused [-97]

don't know [-98]

if (20424 = -96) goto 20425
 if (20424 <> -96) goto 20426

Variables		
t751004_g1R	Country of residence (abroad)	pTarget
t751004_g2	Country of residence (abroad, categorized)	pTarget

20426	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.
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (20426 = 1) goto 20430</i> <i>if (20426 = 2, -97, -98) goto 20435Z</i>	

Variables		
t751010	Secondary residence available	pTarget

20430	And is this place in Germany?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (20430 = 1) goto 20431</i> <i>if (20430 = 2) goto 20434</i> <i>if (20430 = -97, -98) goto 20435Z</i>	

Variables		
t751014	Secondary residence in Germany or abroad	pTarget
t751014_g1	Secondary residence in Germany or abroad (edited)	pTarget

20431 Please tell me the exact name of this place or municipality!	
list of municipalities [999997]	<input type="checkbox"/>
not in list [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (20431 <> -96, 1011) goto 20435Z</i> <i>if (20431 = -96) goto 20432</i> <i>if (20431 = 1011) goto 20432b</i>	

Variables		
t751011_g1	Municipality secondary residence (west/east)	pTarget
t751011_g2	Municipality secondary residence (RS federal state)	pTarget
t751011_g3R	Municipality secondary residence (RS region)	pTarget
t751011_g4R	Municipality secondary residence (RS administrative district)	pTarget
t751011_g8R	Municipality secondary residence (East/West Berlin)	pTarget

Update citizenship

20201 Do you have German citizenship?	
20201 Has anything changed here?	
yes/yes, in the meantime I've acquired the German citizenship [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
stateless [-20]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (20201 = 1 & 20101P5 = ., -98) goto 20205</i> <i>if (20201 = 1 & (20101P5 = 2, -20)) goto 20206</i> <i>if (20201 = 2 & (20101P5 = ., -98)) goto 20207</i> <i>if (20201 = -20) goto 20209</i> <i>if ((20201 = 2 & (20101P5 = 2, -20)) goto 20209</i> <i>if (20201 = -97, -98) goto 20307Z</i>	
<i>autoif (20201 = 2 & 20101P5 = -20) 20201 = 20101P5</i> <i>if (20101P5 = ., -98) 1: yes 2: no if (20101P5 = 2, -20) 1: yes, in the meantime I've acquired the German citizenship 2: no</i>	

Variables		
t406050	German citizenship respondent	pTarget

20205 Have you had German citizenship since birth?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (20205 = 1, -97, -98) goto 20307Z if (20205 = 2) goto 20206	

Variables		
t406060	German citizenship since birth	pTarget

20206 When did you earn German citizenship?	
month	__ __
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0 - 32	
year	__ __ __ __
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1,900 - 9,999	
goto 20307Z	
20206(einbum) = -97, -98, 1 to 12, 21, 24, 27, 30, 32 20206(einbuj) = -97, -98, 20106(gebj) to 20102(intj)	

Variables		
t40607m	Month of naturalization	pTarget
t40607y	Year of naturalization	pTarget

20207 What is your citizenship?		
list of countries [999997]		<input type="checkbox"/>
stateless [-20]		<input type="checkbox"/>
not in list [-96]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
if (20207 = -96) goto 20208 if (20207 <> -96) goto 20209		
Variables		
t406100_g1R	other nationality	pTarget
t406100_g2	other nationality (categorized)	pTarget

20209 Do you intend to apply for the German citizenship or have you already applied for it?		
yes, I plan to apply [1]		<input type="checkbox"/>
yes, I have already applied [2]		<input type="checkbox"/>
no, neither [3]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
goto 20212		
Variables		
t406120	Naturalization intention	pTarget

20212 Is your residency in Germany legally limited or legally unlimited?		
legally limited [1]		<input type="checkbox"/>
legally unlimited [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
if (20212 = 1, -97, -98) goto 20213 if (20212 = 2) goto 20307Z		
Variables		
t406130	Residence permit	pTarget

20213 Are you currently permitted to pursue an employment in Germany?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 20307Z	

Variables		
t406140	Work permit	pTarget

Places of residence episode loop

21003a [AUTO] Episode mode	
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
<i>if (21003a = 3) goto 21001P1</i> <i>if (21003a = 2) goto 21004</i> <i>autoif (21001a < 21003) 21003a = 2</i> <i>autoif (21001a >= 21003) 21003a = 3</i>	

Variables		
th21100	Episode mode	spResidence

Condition: if (21003 = (21001a + 1) & ALL(21100) = 2)

21004 Where did you live in <21001P5(wgintmPRE / wgintjPRE)>? Was that place ...

Condition: if ((21003 > 1 & 21001a = 0) OR (21001a > 0 & ANY(21100) = 1) OR (21003 > (21001a + 1)))

21004 Where did you live at that time? Was that place ...

Condition: if (21003 = 1)

21004 Now I would like to ask you about all places where you have lived since <20101P3 (intmPRE / intjPRE)>. We are interested !!in all places where you have lived!!, regardless of whether you were officially registered there. Tell us also all places where you have lived e.g. because of an education or a professional activity, even though you have lived e.g. at the same time with your family. Where did you live in <21001P5 (wgintmPRE / wgintjPRE)>? Was that place ...

In Germany or [1]

Abroad? [2]

refused [-97]

don't know [-98]

if (21004 = 1, -97, -98) goto 21005
if (21004 = 2) goto 21008

Variables		
th21102	Place of residence in Germany / abroad	spResidence
th21102_g1	Place of residence in Germany / abroad (adjusted)	spResidence

21005 Please give me the exact name of the place or municipality!

[List of municipalities] [9999999]

Changing Locations [-5]

not in list [-96]

refused [-97]

don't know [-98]

if (21005 = -96) goto 21006
if (21005 <> -96, 1011) goto 21010
if (21005 = 1011) goto 21006b

if (21005) h_ort = 21005

Variables		
th21111_g1	Place of residence (RS West/East)	spResidence
th21111_g2	Place of residence (RS Federal State)	spResidence
th21111_g3R	Place of residence (RS region)	spResidence
th21111_g4R	Place of residence (RS administrative district)	spResidence
th21111_g8R	Place of residence (East/West Berlin)	spResidence

21008 In what country was that?	
[list of countries] [-999]	<input type="checkbox"/>
not in list [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (21008 = -96) goto 21009 if (21009 <> -96) goto 21010 if (21008) h_ort = 21008	

Variables		
th21103_g1R	Country of place of residence	spResidence
th21103_g2	Country of place of residence (categorized)	spResidence

Condition: if (h_ort = -5)	
21010 From when to when did you live in different places?	
Condition: if (h_ort <> -5, -97, -98)	
21010 From when to when did you live in <h_ort> ?	
Condition: if ((21004 = 1, -97, -98) & (h_ort = -97, -98))	
21010 From when to when did you live in this place?	
Condition: if (21004 = 2 & (h_ort = -97, -98))	
21010 From when to when did you live in this country?	
__ __ month	
Since I was born [-5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1 - 12	
__ __ __ __ year	
Since I was born [-5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1,900 - 9,999	
goto 21011	
autoif (21010 = -5) 21010 = 20106(gebm/gebj)	

Variables		
th21105	Start month residence episode	spResidence
th21106	Start year residence episode	spResidence

Condition: (if 21003a = 2)		
21011 [NCS]		
Condition: (if 21003a = 3)		
21011 Until when did you live there?		
__ __ Month		
<i>until today [-5]</i>	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
Range: 1 - 12		
__ __ __ __ Year		
<i>until today [-5]</i>	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
Range: 1,900 - 9,999		
<i>if (h_dauertan = 2) goto 21012</i> <i>if (h_dauertan = 1, 3, 4 & 21001a > 21003) goto 21014Z</i> <i>if (h_dauertan = 1, 3, 4 & 21001a <= 21003) goto 21013</i> <i>autoif (21011 = -5) h_dauertan = 1</i> <i>autoif (21011 = 20102(intm/intj)) h_dauertan = 2</i> <i>autoif (21011 > 0 & 21011 < 20102(intm/intj)) h_dauertan = 3</i> <i>autoif (21011 = -97, -98) h_dauertan = 4</i> <i>autoif (21011 = -5) 21012 = 1</i> <i>autoif (21011 = -5) 21011 = 20102(intm/intj)</i>		
Variables		
th21107	End month residence episode	spResidence
th21108	End year residence episode	spResidence

Condition: if (h_ort = -5)		
21012 Are you currently still living in different places?		
Condition: if (h_ort <> -5, -97, -98)		
21012 Are you currently still living in <h_ort>?		
Condition: if ((21004 = 1, -97, -98) & (h_ort = -97, -98))		
21012 Are you currently still living in this place?		
Condition: if (21004 = 2 & (h_ort = -97, -98))		
21012 Are you currently still living in this country?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
<i>if (21001a > 21003) goto 21014Z</i> <i>if (21001a <= 21003) goto 21013</i> <i>autoif (21012 = 1) h_dauertan = 1</i>		
Variables		
th21109	Current place of residence	spResidence

START of school episode loop

22103 [AUTO] Episode mode		
newly integrated episode in panel [2]		<input type="checkbox"/>
follow-up episode in panel [3]		<input type="checkbox"/>
supplemented in the X module [4]		<input type="checkbox"/>
<i>if (22103 = 2, 4) goto 22108</i> <i>if (22103 = 3) goto 22103P1</i> <i>autoif (30300 <> 2 & 22101a < 22107) 22103 = 2</i> <i>autoif (30300 <> 2 & 22101a >= 22107) 22103 = 3</i> <i>autoif (30300 = 2) 22103 = 4</i>		
Variables		
ts11400	Episode mode	spSchool

22108	Was that a school in Germany?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (22108 = 1) goto 22109</i> <i>if (22108 = 2) goto 22112</i> <i>if (22108 = -97, -98) goto 22114</i>	

Variables		
ts11103	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?
list of municipalities [999997]	<input type="checkbox"/>
not in list [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (22109 <> -96, 1011) goto 22114</i> <i>if (22109 = 1011) goto 22111b</i> <i>if (22109 = -96) goto 22110</i>	

Variables		
ts11202_g1	Municipality of school (west/east)	spSchool
ts11202_g2	Municipality of school (RS federal state)	spSchool
ts11202_g3R	Municipality of school (RS region)	spSchool
ts11202_g4R	Municipality of school (RS administrative district)	spSchool
ts11202_g8R	Municipality of school (East/West Berlin)	spSchool

22112 In which country was the school located?	
list of countries [999997]	<input type="checkbox"/>
not in list [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (22112 = -96) goto 22113</i> <i>if (22112 <> -96 & h_etappe = 6) goto 22114</i> <i>if (22112 <> -96 & h_etappe = 8) goto 22118</i>	

Variables		
ts1120s_g1R	Country of school	spSchool
ts1120s_g2	Country of school (categorized)	spSchool

Condition: if (h_etalpe = 8 OR (h_etalpe = 6 & 22108 <> 2))		
22114 What kind of school did you attend? (Was that e.g. a Hauptschule, a Realschule, a Gymnasium?)		
Condition: if (h_etalpe = 6 & 22108 = 2)		
22114 Which school did you attend? Please indicate the type of German school you attended.		
Orientierungsstufe [orientation stage], also Erprobungsstufe [trial stage] and Förderstufe [support stage], e.g. in Mecklenburg and Western Pomerania, Rhineland-Palatinate [2]	<input type="checkbox"/>	
Hauptschule [lower secondary school] [4]	<input type="checkbox"/>	
Realschule [intermediate secondary school] [5]	<input type="checkbox"/>	
combined Hauptschule and Realschule, also secondary school, regular school, Mittelschule, Oberschule and Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Regionale Schule, Regionalschule, extended Realschule, Realschule plus, Gemeinschaftsschule [comprehensive school], Werkrealschule, Stadtteilschule, Mittelstufenschule, dual secondary school [6]	<input type="checkbox"/>	
Gymnasium [upper secondary school], also Kolleg [8]	<input type="checkbox"/>	
comprehensive school, also integrated schools, integrated secondary school (Berlin) [10]	<input type="checkbox"/>	
Waldorf school [11]	<input type="checkbox"/>	
special needs school, also special needs center [12]	<input type="checkbox"/>	
vocational school leading to a general school-leaving qualification, e.g. Fachoberschule [13]	<input type="checkbox"/>	
other school [14]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
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
ts11204_ha	Type of school (harmonized)	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?

School list A/ School list B [999997]

not in list [-96]

refused [-97]


don't know [-98]

if ((22115 = 2, 8 to 10, 14 to 17, 19 to 27, 30 to 32) & h_etalpe = 6) goto 22116a
 if ((22115 = 1, 3 to 6, 11 to 13, 18, 28, 29, -97, -98) & h_etalpe = 6) goto 22118
 if ((22115 = 10, 19 to 27, 30 to 32) & h_etalpe = 8) goto 22117
 if ((22115 = 1 to 9, 11 to 18, 28, 29, -97, -98) & h_etalpe = 8) goto 22118
 if (22115 = -96) goto 22116

if (22114 = 13, 14) [Schulliste A]
 if (22114 = 8) [Schulliste B]
 BUTTONS: Schule nicht in Liste (-96), verweigert (-97), weiß nicht (-98)

Variables		
ts11205	Type of school (request)	spSchool

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



refused [-97]

don't know [-98]

if (h_etalpe = 8) goto 22117
 if (h_etalpe = 6) goto 22116a

Variables		
ts11206_O	other type of school	spSchool

22117 Was this a training program in which you also had the opportunity to do vocational training?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 22118</i>	

Variables		
ts11207	Integrated vocational training	spSchool

22117b Which branch did you attend?	
school branch Hauptschule [1]	<input type="checkbox"/>
school branch Realschule [2]	<input type="checkbox"/>
school branch Gymnasium [3]	<input type="checkbox"/>
<i>no separation into school branches [-20]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 22118</i>	

Variables		
ts11225	School branch Gesamtschule [comprehensive school]/SmB	spSchool

22118 From when until when did you attend this school?

|__|__| month

refused [-97]

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

|__|__|__|__| year

refused [-97]

don't know [-98]
Range: 1,900 - 9,999

goto 22119

Variables		
ts1111m	Start date School episode, month	spSchool
ts1111y	Start date School episode, year	spSchool
ts1111m_g1	Check module: start date (month, edited)	spSchool
ts1111y_g1	Check module: start date (year, edited)	spSchool

Condition: if (22103 = 2,4)
22119 (Until when did you attend this school?)
 Condition: if (22103 = 3)
22119 Until when did you attend this school?

|__|__| month

still attending this school [-5]

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

still attending this school [-5]

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

if ((h_dauertan = 1, 3, 4) & 22114 <> 2) goto 22121
if ((h_dauertan = 1, 3, 4) & 22114 = 2) goto 22133aZ
if (h_dauertan = 2) goto 22120

autoif (22119 = -5) h_dauertan = 1
autoif (22119 = 20102(intm/intj)) h_dauertan = 2
autoif (22119 > 0 & 22119 < 20102(intm/intj)) h_dauertan = 3
autoif (22119 = -97, -98) h_dauertan = 4
autoif (22119 = -5) 22120 = 1
autoif (22119 = -5) 22119 = 20102(intm/intj)

Variables		
ts1112m	End month school episode	spSchool
ts1112y	End year school episode	spSchool
ts1112m_g1	Check module: end date (month, edited)	spSchool
ts1112y_g1	Check module: end date (year, edited)	spSchool

22120	Are you still attending this school today?
yes, I still attend this school [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (22114 <> 2) goto 22121</i> <i>if (22114 = 2) goto 22133aZ</i> <i>autoif (22120 = 1) h_dauertan = 1</i>	

Variables		
ts1112c	Ongoing of school episode	spSchool
ts1112c_g1	Check module: episode ongoing (edited)	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?
full-time [1]	<input type="checkbox"/>
part-time [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (h_dauertan = 2, 3, 4) goto 22122</i> <i>if (h_dauertan = 1) goto 22129</i>	

Variables		
ts11208	Full-time/part-time school	spSchool

Condition: if (h_etappe = 8 & (22108 = 1, -97, -98))	
22122	And what kind of school-leaving qualification did you get?
Condition: if (h_etappe = 6 & (22108 = 1, -97, -98))	
22122	And what kind of school-leaving qualification did you get there?
Condition: if (h_etappe = 8 & 22108 = 2)	
22122	And what kind of school-leaving qualification did you get? Please tell me the corresponding German school-leaving qualification.
Condition: if (h_etappe = 6 & 22108 = 2)	
22122	And what kind of school-leaving qualification did you get there? Please tell me the corresponding German school-leaving qualification.

basic school-leaving qualification from a Hauptschule [lower secondary school] also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]	<input type="checkbox"/>
qualifying or qualified school-leaving qualification from a Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general school-leaving qualification in some German federal states], secondary 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]	<input type="checkbox"/>
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]	<input type="checkbox"/>
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [4]	<input type="checkbox"/>
other higher education entrance qualification (Abitur) [5]	<input type="checkbox"/>
school-leaving qualification from a special needs school [6]	<input type="checkbox"/>
other qualification [7]	<input type="checkbox"/>
<i>no qualification was planned [-6]</i>	<input type="checkbox"/>
<i>no qualification [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if ((22122 = 1, 2, 3, 6) & 22108 = 2) goto 22126</i> <i>if ((22122 = 1, 2, 3, 6) & (22108 = 1, -97, -98)) goto 22133</i> <i>if (22122 = 4) goto 22123</i> <i>if (22122 = 5) goto 22124</i> <i>if (22122 = 7) goto 22125</i> <i>if (22122 = -5) goto 22129</i> <i>if (22122 = -6, -97, -98) goto 22133aZ</i>	


Variables		
ts11209	School-leaving qualification	spSchool

22123 Is this a subject-related Fachhochschulreife, the school-based part of the Fachhochschulreife (e.g. after leaving 12th grade Gymnasium) or a full Fachhochschulreife?	
a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]	<input type="checkbox"/>
the school-based part of Fachhochschulreife [entry qualification for universities of applied sciences] [2]	<input type="checkbox"/>
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (22108 = 2) goto 22126 if (22108 = 1, -97, -98) goto 22133</i>	

Variables		
ts11210	Type Fachhochschulreife	spSchool

22124 Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?	
a subject-related Hochschulreife [higher education entrance qualification] [1]	<input type="checkbox"/>
a general higher education entrance qualification [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (22108 = 2) goto 22126 if (22108 = 1, -97, -98) goto 22133</i>	

Variables		
ts11211	Type Abitur	spSchool

22125 What is the name of this other school-leaving qualification?	
 _____	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (22108 = 2) goto 22126 if (22108 = 1, -97, -98) goto 22133</i>	

Variables		
ts11212_O	other school-leaving qualification	spSchool

22126	Was this school-leaving qualification recognized as being of equal value in Germany?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 22133aZ</i>	

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 [lower secondary school] also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]	<input type="checkbox"/>	
qualifying or qualified school-leaving qualification from a Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general school-leaving qualification in some German federal states], secondary 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]	<input type="checkbox"/>	
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]	<input type="checkbox"/>	
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [4]	<input type="checkbox"/>	
other higher education entrance qualification (Abitur) [5]	<input type="checkbox"/>	
school-leaving qualification from a special needs school [6]	<input type="checkbox"/>	
other qualification [7]	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>if (22129 = 4) goto 22130</i> <i>if (22129 = 5) goto 22131</i> <i>if (22129 = 7) goto 22132</i> <i>if (22129 = 1 to 3, 6, -97, -98) goto 22133aZ</i>		
Variables		
ts11214	Intended school-leaving qualification	spSchool
ts11214_ha	Intended school-leaving qualification	spSchool

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?

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]

goto 22133aZ

Variables		
ts11215	Type aspired Fachhochschulreife	spSchool

22131 Would that have been a subject-related or a general higher education entrance qualification?

a subject-related Hochschulreife [higher education entrance qualification] [1]

a general higher education entrance qualification [2]


refused [-97]

don't know [-98]

goto 22133aZ

Variables		
ts11216	Type intended Abitur	spSchool

22132 What is the name of this other school-leaving qualification?

 _____

refused [-97]

don't know [-98]

goto 22133aZ

Variables		
ts11217_O	other intended school-leaving qualification	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?

|__| , |__| Grade

only score known [-93]

there was no grade [-6]

refused [-97]

don't know [-98]

Range: 0.5 - 6.0

if (22133 = -93) goto 22133a
 if (h_etappe = 6 & 22133 <> -93) goto 22133b
 if (22133 <> -93 & h_etappe = 8 & (22122 = 4, 5)) goto 22133f
 if (22133 <> -93 & h_etappe = 8 & (22122 <> 4, 5)) goto 22133aZ

0,5 to 6,0, -6, -93, -97, -98

Variables		
ts11218	Final grade leaving certificate	spSchool

22133a And how many points did you have on your school-leaving certificate?

|__|__|

refused [-97]

don't know [-98]

Range: 0 - 15

if (h_etappe = 6) goto 22133b
 if ((22122 = 4, 5) & h_etappe = 8) goto 22133f
 if ((22122 <> 4, 5) & h_etappe = 8) goto 22133aZ

0 to 15, -97, -98

Variables		
t724702	Points on school-leaving certificate	spSchool

22133f What were the examination subjects for your Abitur or school-leaving examinations?

[List school subjects] [9990]

not in list [-96]


refused [-97]

don't know [-98]

if (22133f > 0) goto 22133h
if (22133f = -96) goto 22133g
if (22133f = -97, -98) goto 22133aZ

Variables		
t724801	1st Abitur subject	spSchool

22133g This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.

 _____

refused [-97]

don't know [-98]

goto 22133h

Variables		
t724806_O	1st Abitur subject, open	spSchool

22133h (And what was your second Abitur subject or the second subject on your school-leaving exam?)

[List school subjects] [9990]

not in list [-96]

refused [-97]

don't know [-98]

if (22133h > 0) goto 22133j
if (22133h = -96) goto 22133i
if (22133h = -97, -98) goto 22133aZ

Variables		
t724802	2nd Abitur subject	spSchool

22133i This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.



refused [-97]

don't know [-98]

goto 22133j

Variables

t724807_O	2nd Abitur subject, open	spSchool
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22133j (And what was your third Abitur subject or the third subject on your school-leaving exam?)

[List school subjects] [9990]

not in list [-96]

refused [-97]

don't know [-98]

if (22133j > 0) goto 22133l
 if (22133j = -96) goto 22133k
 if (22133j = -97, -98) goto 22133aZ

Variables

t724803	3rd Abitur subject	spSchool
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22133k This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.



refused [-97]

don't know [-98]


goto 22133l

Variables

t724808_O	3rd Abitur subject, open	spSchool
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22133l (And what was your fourth Abitur subject or the fourth subject on your school-leaving exam?)	
[List school subjects] [9990]	<input type="checkbox"/>
<i>not in list [-96]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133l > 0) goto 22133n</i> <i>if (22133l = -96) goto 22133m</i> <i>if (22133l = -97, -98) goto 22133aZ</i>	

Variables		
t724804	4th Abitur subject, open	spSchool

22133m This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.	
	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 22133n</i>	

Variables		
t724809_O	4th Abitur subject, open	spSchool

22133n (And what was your fifth Abitur subject or the fifth subject on your school-leaving exam?)	
[List school subjects] [9990]	<input type="checkbox"/>
<i>no 5th subject [-93]</i>	<input type="checkbox"/>
<i>not in list [-96]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (22133n = -96) goto 22133o</i> <i>if (22133n <> -96) goto 22133aZ</i>	

Variables		
t724805	5th Abitur subject	spSchool

22133o This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.



refused [-97]

don't know [-98]

goto 22133aZ

Variables

t724810_O	5th Abitur subject, open	spSchool
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22133p What was your professional specialization?

Business and administration [1]

Nutrition and home economics [2]

Technology [3]

Health and social work, nursing [4]

Design, art [5]

Agriculture, farming [6]

Media, media design, communications [7]

Color technology and interior design [8]

Biotechnology [9]

another field [10]

there was no specialization [-93]

refused [-97]

don't know [-98]

if (22133p = 10) goto 22133q
if (22133p <> 10 & h_etalpe = 8) goto 22133Z
if (22133p <> 10 & h_etalpe = 6) goto 22133r

Variables

ts11236	Vocational focus in school	spSchool
---------	----------------------------	----------

22134 During the period from <22118> to <22119>, did you attend a school in a country outside Germany for at least one month?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
<i>if (22103 = 2) goto 22105</i> <i>if (22103 = 3 & 22107 = 22101a & (22106a = ., 0, 2) & (20102(intj) - 20106(gebj) =< 50)) goto 22105</i> <i>if (22103 = 3 & 22107 = 22101a & (22106a = 1 OR (20102(intj) - 20106(gebj) > 50))) goto 22134Z</i> <i>if (22103 = 3 & 22107 < 22101a) goto 22134Z</i> <i>if (22103 = 4) goto 22134Z</i>		
Variables		
ts11219	School attendance abroad for at least one month	spSchool

START loop awarded school-leaving qualification

22142 Did you obtain this school-leaving qualification in Germany?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
<i>if (22142 = 1, -97, -98) goto 22144</i> <i>if (22142 = 2) goto 22143</i>		
Variables		
ts11300	Awarded qualification in Germany?	spSchoolExtExam
ts11300_g1	Awarded qualification in Germany? (edited)	spSchoolExtExam

22143 In which country did you obtain your school-leaving qualification?	
list of countries [999997]	<input type="checkbox"/>
not in list [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (22143 = -96) goto 22143a if (22143 <> -96) goto 22144	

Variables		
ts11301_g1R	Country of awarded school-leaving qualification	spSchoolExtExam
ts11301_g2	Country of awarded school-leaving qualification (categorized)	spSchoolExtExam

22144 When did you achieve or be awarded this qualification?	
__ __ month	
in this month [-5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1 - 12	
__ __ __ __ year	
in this month [-5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1,900 - 9,999	
goto 22145 autoif (22144 = -5) 22144 = 20102(intm/intj)	

Variables		
ts1130m	Date month qualification was awarded	spSchoolExtExam
ts1130y	Date year qualification was awarded	spSchoolExtExam


Condition: if (22142 = 1, -97, -98)		
22145 And what school-leaving qualification have you achieved or been awarded there?		
Condition: if (22142 = 2)		
22145 And what school-leaving qualification have you achieved or been awarded there? Please tell me the corresponding German school-leaving qualification.		
basic school-leaving qualification from a Hauptschule [lower secondary school] also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]	<input type="checkbox"/>	
qualifying or qualified school-leaving qualification from a Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general school-leaving qualification in some German federal states], secondary 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]	<input type="checkbox"/>	
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]	<input type="checkbox"/>	
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [4]	<input type="checkbox"/>	
other higher education entrance qualification (Abitur) [5]	<input type="checkbox"/>	
school-leaving qualification from a special needs school [6]	<input type="checkbox"/>	
other qualification [7]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
if ((22145 = 1, 2, 3, 6) & 22142 = 2) goto 22145d if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h_etappe = 8) goto 22146 if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h_etappe = 6) goto 22147 if (22145 = 4) goto 22145a if (22145 = 5) goto 22145b if (22145 = 7) goto 22145c if ((22145 = -97, -98) & h_etappe = 8) goto 22146 if ((22145 = -97, -98) & h_etappe = 6) goto 22147		
Variables		
ts11302	Awarded school-leaving qualification	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?	
a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]	<input type="checkbox"/>
the school-based part of Fachhochschulreife [entry qualification for universities of applied sciences] [2]	<input type="checkbox"/>
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (22142 = 2) goto 22145d if ((22142 = 1, -97, -98) & h_etappe = 8) goto 22146 if ((22142 = 1, -97, -98) & h_etappe = 6) goto 22147</i>	

Variables		
ts11303	Awarded type of Fachhochschulreife	spSchoolExtExam

22145b Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?	
a subject-related Hochschulreife [higher education entrance qualification] [1]	<input type="checkbox"/>
a general higher education entrance qualification [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (22142 = 2) goto 22145d if ((22142 = 1, -97, -98) & h_etappe = 8) goto 22146 if ((22142 = 1, -97, -98) & h_etappe = 6) goto 22147</i>	

Variables		
ts11304	Awarded type of Abitur	spSchoolExtExam

22145c What is the name of this other school-leaving qualification?	
	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>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</i>	

Variables		
ts11305_O	Awarded other school-leaving qualification	spSchoolExtExam

22145d Was this school-leaving qualification recognized as being of equal value in Germany?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 22146	

Variables		
ts11306	Recognition of awarded school-leaving qualification in Germany	spSchoolExtExam

22147 What was your overall grade on your graduation certificate at this school?	
__ , __	
only score known [-93]	<input type="checkbox"/>
no grade assigned [-6]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0.5 - 6.0	
if ((22147 <> -93) goto 22147b if (22147 = -93) goto 22147a	
0,5 to 6,0, -6, -93, -97, -98	

Variables		
ts11308	Final grade Leaving certificate (awarded qualification)	spSchoolExtExam

END loop awarded school-leaving qualification

22106a [AUTO] Abitur/Fachhochschulreife obtained in Germany	
no Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] [0]	<input type="checkbox"/>
Abitur/Fachhochschulreife obtained in Germany [1]	<input type="checkbox"/>
Abitur/Fachhochschulreife obtained abroad [2]	<input type="checkbox"/>
<p><i>goto 22137Z</i></p> <p><i>autoif (ANY((22122 = 4, 5) & 22108 = 2) & 22106a <> 1) 22106a = 2</i></p> <p><i>autoif (ANY((22122 = 4, 5) & (22108 = 1, -97, -98))) 22106a = 1</i></p> <p><i>autoif (ANY((22145 = 4, 5) & 22142 = 2) & 22106a <> 1) 22106a = 2</i></p> <p><i>autoif (ANY((22145 = 4, 5) & (22142 = 1, -97, -98))) 22106a = 1</i></p>	

Variables		
tf11105	Abitur/Fachhochschulreife obtained in Germany	pTarget

23BV

Condition: if (h_etappe = 8)	
23105	Have you participated in one of the following measures since <20101P3(intmPRE / intjPRE)>: - in a vocational preparatory year, - in a basic vocational training year, - in a one-year training at a Berufsfachschule [vocational school] specifically for vocational preparation, - or in a vocational preparatory measure of the employment agency (e.g. EQJ, BvB)?
Condition: if (h_etappe = 6)	
23105	Now let's move on to the period since our last interview, i.e. from <20101P3(intmPRE / intjPRE)> until today. Have you started a vocational preparation measure since <20101P3(intmPRE / intjPRE)>, e.g. a vocational preparatory year, a basic vocational training year, an entry qualification or a vocational preparation training measure? This refers to all measures with which you can !!not!! obtain a recognized vocational qualification. We do not mean voluntary services such as the voluntary social year or the federal voluntary service.
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<p><i>if (23105 = 1) goto 23107Z</i></p> <p><i>if (23105 = 2, -97, -98) goto 23144Z</i></p>	

Variables		
ts13101	Intro Vocational preparation	spVocPrep

START of vocational preparation loop

23103 [AUTO] Episode mode		
newly integrated episode in panel [2]		<input type="checkbox"/>
follow-up episode in panel [3]		<input type="checkbox"/>
supplemented in the X module [4]		<input type="checkbox"/>
<p><i>if (23103 = 2, 4) goto 23109</i> <i>if (23103 = 3) goto 23103P1</i></p> <p><i>autoif (30300 <> 3 & 23101a < 23110) 23103 = 2</i> <i>autoif (30300 <> 3 & 23101a >= 23110) 23103 = 3</i> <i>autoif (30300 = 3) 23103 = 4</i></p>		
Variables		
ts13301	Episode mode	spVocPrep

Condition: if (h_etalpe = 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_etalpe = 6 & 23110 = 1 & 23103 <> 4)		
23109 Let's start with the first measure. What kind of measure was that?		
Condition: if (h_etalpe = 8 & (23110 > 1 OR 23103 = 4))		
23109 Which of the following measures did you take part in?		
Condition: if (h_etalpe = 6 & (23110 > 1 OR 23103 = 4))		
23109 What kind of measure was that?		
vocational preparatory year, short BVJ [1]	<input type="checkbox"/>	
basic vocational training year, short BGJ [2]	<input type="checkbox"/>	
one-year Berufsfachschule [vocational school] specifically for vocational preparation [3]	<input type="checkbox"/>	
entry qualification, short EQ or entry qualification year, short EQJ [5]	<input type="checkbox"/>	
two-year Berufsfachschule [vocational school] in order to obtain a higher school leaving qualification [6]	<input type="checkbox"/>	
vocational preparation training measure, short BvB [7]	<input type="checkbox"/>	
career start year, short BEJ [8]	<input type="checkbox"/>	
another measure in which you can prepare for a vocational training [9]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
if (23109 = 1 to 8, -97, -98) goto 23111 if (23109 = 9) goto 23109a		
if (h_etalpe = 8) 1: Vocational preparation year, short BVJ 2: Basic vocational training year, short BGJ 3: One-year vocational school specifically for vocational preparation 4: Vocational preparation measure of employment agency (e.g. EQJ, BvB) BUTTONS: refused (-97), don't know (-98) if (h_etalpe = 6) 1: Vocational preparation year, short BVJ 2: Basic vocational training year, short BGJ 3: One-year vocational school specifically for vocational preparation 5: Entry qualification, short EQ or entry qualification year, short EQJ 6: Two-year vocational school to obtain a higher school leaving qualification 7: Vocational preparation program, short BvB 8: Career start year, BEJ 9: Another measure preparing for a vocational training BUTTONS: refused (-97), don't know (-98)		
Variables		
ts13103	Type of measure	spVocPrep
ts13103_ha	Type of measure (harmonized)	spVocPrep

Condition: if (h_etalpe = 8)

23111 From when to when did you attend this program?

Condition: if (h_etalpe = 6)

23111 When did you start this vocational preparation measure?

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 23112

Variables		
ts1311m	Start month vocational preparation	spVocPrep
ts1311y	Start year vocational preparation	spVocPrep
ts1311m_g1	Check module: start date (month, edited)	spVocPrep
ts1311y_g1	Check module: start date (year, edited)	spVocPrep

Condition: if (h_etalpe = 8 & (23103 = 2, 4))

23112 (Until when did you attend this measure?)

Condition: if (h_etalpe = 8 & 23103 = 3)

23112 Until when did you attend this measure?

Condition: if (h_etalpe = 6)

23112 Until when did you attend this measure?

|__|__| month

until today [-5]

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

until today [-5]

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

if (h_etalpe = 6 & h_dauertan <> 2 & (23103 = 2, 4)) goto 23113a
 if ((h_etalpe = 8 & h_dauertan <> 2) OR (h_etalpe = 6 & h_dauertan <> 2 & 23103 = 3)) goto 23114Z
 if (h_dauertan = 2) goto 23113

autoif (23112 = -5) h_dauertan = 1
 autoif (23112 = 20102(intm/intj)) h_dauertan = 2
 autoif (23112 > 0 & 23112 < 20102(intm/intj)) h_dauertan = 3
 autoif (23112 = -97, -98) h_dauertan = 4
 autoif (23112 = -5) 23113 = 1
 autoif (23112 = -5) 23112 = 20102(intm/intj)

autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 1 to 12)) h_bvdau = (((23112(bvendj) - 1900) * 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) * 12) + 23111(bvstm)) + 1
 autoif ((23111(bvstm) = 1 to 12) & (23112(bvendm) = 21 to 32)) h_bvdau = (((23112(bvendj) - 1900) * 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) * 12) + 23111(bvstm)) + 1
 autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 1 to 12)) h_bvdau = (((23112(bvendj) - 1900) * 12) + 23112(bvendm)) - (((23111(bvstj) - 1900) * 12) + 23111(bvstm) - 20)) + 1
 autoif ((23111(bvstm) = 21 to 32) & (23112(bvendm) = 21 to 32)) h_bvdau = (((23112(bvendj) - 1900) * 12) + 23112(bvendm) - 20) - (((23111(bvstj) - 1900) * 12) + 23111(bvstm) - 20)) + 1
 autoif (23111(bvstm) < 0 OR 23111(bvstj) < 0 OR 23112(bvendm) < 0 OR 23112(bvendj) < 0) h_bvdau = -5

autoif (h_bvdau = 1, 2) h_bvdau2 = 1
 autoif (h_bvdau > 2 or h_bvdau = -5) h_bvdau2 = 2

Variables		
ts1312m	End month vocational preparation	spVocPrep
ts1312y	End year vocational preparation	spVocPrep
ts1312m_g1	Check module: end date (month, edited)	spVocPrep
ts1312y_g1	Check module: end date (year, edited)	spVocPrep

23113 Are you currently still participating in this measure?	
yes, I am still participating [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (h_etappe = 6 & (23103 = 2, 4)) goto 23113a</i> <i>if (h_etappe = 8 OR (h_etappe = 6 & 23103 = 3)) goto 23114Z</i> <i>autoif (23113 = 1) h_dauertan = 1</i>	

Variables		
ts1312c	Ongoing of the vocational preparatory year	spVocPrep
ts1312c_g1	Check module: episode ongoing (edited)	spVocPrep

23114 Please tell me the city or municipality where the measure took/takes place!	
list of municipalities [999997]	<input type="checkbox"/>
location abroad [-5]	<input type="checkbox"/>
not in list [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (23114 = -96) goto 23114a</i> <i>if (23114 = 1011) goto 23114c</i> <i>if (23114 <> -96, 1011) goto 23114Z</i>	

Variables		
ts13105_g1	Municipality of measure (west/east)	spVocPrep
ts13105_g2R	Municipality of measure (federal state)	spVocPrep
ts13105_g3R	Municipality of measure (RS region)	spVocPrep
ts13105_g4R	Municipality of measure (RS administrative district)	spVocPrep
ts13105_g8R	Municipality of measure (East/West Berlin)	spVocPrep

23115 Did you quit the measure prematurely or did you participate until the end?	
quit prematurely [1]	<input type="checkbox"/>
participated until the end [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (h_etappe = 8 & (23103 = 2 OR (23103 = 3 & 23110 = 23101a))) goto 23137</i> <i>if (h_etappe = 8 & (23103 = 4 OR (23103 = 3 & 23110 < 23101a))) goto 23137Z</i> <i>if (h_etappe = 6 & 23115 = 1) goto 23115aZ</i> <i>if (h_etappe = 6 & (23115 = 2, -97, -98)) goto 23115Z</i>	

Variables		
ts13201	Termination vocational preparation	spVocPrep


START of training episode loop

24103 [AUTO] Episode mode	
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
supplemented in the X module [4]	<input type="checkbox"/>
<i>if (24103 = 2, 4) goto 24111</i> <i>if (24103 = 3) goto 24103P1</i> <i>autoif (30300 <> 4 & 24101a < 24109) 24103 = 2</i> <i>autoif (30300 <> 4 & 24101a >= 24109) 24103 = 3</i> <i>autoif (30300 = 4) 24103 = 4</i>	

Variables		
ts15300	Episode mode	spVocTrain

Condition: if (24109 = 1 & 24103 = 2)	
24111 Please tell me what kind of vocational training that was.	
Condition: if (24109 > 1 OR 24103 = 4)	
24111 What kind of vocational training was/is this?	
apprenticeship (skilled worker, dual vocational training; administrative, in-company, industrial, agricultural) [1]	<input type="checkbox"/>
vocational training at a school of public health [2]	<input type="checkbox"/>
vocational training at a Berufsfachschule (school-based or full-time school training) [3]	<input type="checkbox"/>
vocational training at another Fachschule (also subject teacher training) [4]	<input type="checkbox"/>
master craftsman/craftswoman or technician training (also engineering schools) or a Bachelor Professional [5]	<input type="checkbox"/>
course of study at an administration and business academy (VWA) [6]	<input type="checkbox"/>
course of study at a university of cooperative education, cooperative state university [7]	<input type="checkbox"/>
course of study at a college of public administration [8]	<input type="checkbox"/>
course of study at a university of applied sciences (not college of public administration) [9]	<input type="checkbox"/>
course of study at a university [10]	<input type="checkbox"/>
medical specialist training [11]	<input type="checkbox"/>
a training course to prepare for a civil service examination [12]	<input type="checkbox"/>
a course at an association or chamber (IHK Chamber of Industry and Commerce, also certified professional specialist, Master Professional) [13]	<input type="checkbox"/>
doctorate [15]	<input type="checkbox"/>
habilitation [16]	<input type="checkbox"/>
another vocational training [17]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (24111 = 1, 3, 5, 11, 12, 13, 15, 16, -97, -98) goto 24116</i> <i>if (24111 = 2, 4) goto 24113</i> <i>if (24111 = 6 to 10) goto 24114</i> <i>if (24111 = 17) goto 24112</i>	

Variables		
ts15201	Type of vocational training	spVocTrain

24112 What was/is that exactly?	
	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 24116	

Variables		
ts15202_O	other training	spVocTrain

24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years?	
one year [1]	<input type="checkbox"/>
two years [2]	<input type="checkbox"/>
three years [3]	<input type="checkbox"/>
more than three years [4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 24116	

Variables		
ts15203	Usual training duration	spVocTrain
ts15203_ha	Usual training duration (harmonized)	spVocTrain

24114 Was / is this a dual course of study in which you had / have the opportunity to do vocational training as well?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (22106a = 0) goto 24115 if (22106a = 1, 2) goto 24116	

Variables		
ts15204	Dual degree program	spVocTrain

24115 How did you obtain your entitlement to study at an institution of higher education?		
Special examination for talented students (Immaturenprüfung, examination to establish university eligibility for persons without university entrance qualification) [1]		<input type="checkbox"/>
as a professionally qualified person [2]		<input type="checkbox"/>
Eligibility test (for art colleges, sports universities and music colleges) [3]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 24116</i>		
Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

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

24116 In which profession exactly did you do this vocational training? Please tell me the exact title.

Condition: If (24111 = 6 to 10)

24116 What was your major subject? If you have studied more than one major subject, please indicate all majors. Please tell me the exact names.

Condition: If (24111 = 15)

24116 What subject did you do your doctorate in? Please tell me the exact name.

Condition: If (24111 = 16)


24116 What subject did you habilitate in? Please tell me the exact name.

Condition: If (24111 = 11)

24116 Which medical specialization did you do? Please tell me the exact name.


Condition: If (24111 = 12, 13)

24116 What exactly was this training course about? Please tell me the exact name.




refused [-97]

don't know [-98]



refused [-97]

don't know [-98]



refused [-97]

don't know [-98]

goto 24118

Variables		
ts15291_g1	Professional/specialization title (KIdB 1988)	spVocTrain
ts15291_g2	Professional/specialization title (KIdB 2010)	spVocTrain
ts15291_g3	Professional/specialization title (ISCO-88)	spVocTrain
ts15291_g4	Professional/specialization title (ISCO-08)	spVocTrain
ts15291_g5	Professional/specialization title (ISEI-88)	spVocTrain
ts15291_g6	Professional/specialization title (SIOPS-88)	spVocTrain
ts15291_g7	Professional/specialization title (MPS)	spVocTrain
ts15291_g9	Professional/specialization title (BLK)	spVocTrain
ts15291_g12	Professional/specialization title (coding scheme)	spVocTrain
ts15291_g13	Professional/specialization title (code number)	spVocTrain
ts15291_g14	Professional/specialization title (ISEI-08)	spVocTrain
ts15291_g16	Professional/specialization title (SIOPS-08)	spVocTrain

Condition: if (24111= 1 to 5, 17, -97, -98)
24118 From when to when did you do this vocational training?

Condition: if (24111 = 6 to 10)
24118 From when to when did you study this/these major subject/s?

Condition: if (24111 = 15)
24118 From when to when did you do your doctorate in this subject?

Condition: if (24111 = 16)
24118 From when to when did you habilitate in this subject?

Condition: if (24111 = 11)
24118 From when to when did you do this medical specialization?

Condition: if (24111 = 12, 13)
24118 From when to when did you take this training course?

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 24119

Variables		
ts1511m	Start date Vocational training episode (month)	spVocTrain
ts1511y	Start date Vocational training episode (year)	spVocTrain
ts1511m_g1	Check module: start date (month, edited)	spVocTrain
ts1511y_g1	Check module: start date (year, edited)	spVocTrain

Condition: if ((24111 = 1 to 5, 17, -97, -98) & (24103 = 2, 4))
24119 (Until when did you do this vocational training?)

Condition: if ((24111 = 6 to 10) & (24103 = 2, 4))
24119 (Until when did you study this (these) major subject(s)?)

Condition: if (24111 = 15 & (24103 = 2, 4))
24119 (Until when did you do your doctorate in this subject?)

Condition: if (24111 = 16 & (24103 = 2, 4))
24119 (Until when did you habilitate in this subject?)

Condition: if (24111 = 11 & (24103 = 2, 4))
24119 (Until when did you do this medical specialist training?)

Condition: if (24111 = 12, 13) & (24103 = 2, 4))
24119 (Until when did you take this course?)

Condition: if ((24111 = 1 to 5, 17, -97, -98) & 24103 = 3)
24119 Until when did you do this vocational training?

Condition: if ((24111 = 6 to 10) & 24103 = 3)
24119 Until when did you study this subject combination?

Condition: if (24111 = 15 & 24103 = 3)
24119 Until when did you do your doctorate in this subject?

Condition: if (24111 = 16 & 24103 = 3)
24119 Until when did you habilitate in this subject?

Condition: if (24111 = 11 & 24103 = 3)
24119 Until when did you do this medical specialist training?

Condition: if ((24111 = 12, 13) & 24103 = 3)
24119 Until when did you take this course?

Condition: if ((24111 = 14) & 24103 = 3)
24119 Until when did you take this course?

|__|__| month

until today [-5]

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

until today [-5]

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

if (h_dauertan = 1, 3, 4) goto 24120Z
if (h_dauertan = 2) goto 24120

autoif (24119 = -5) h_dauertan = 1
autoif (24119 = 20102(intm/intj)) h_dauertan = 2
autoif (24119 > 0 & 24119 < 20102(intm/intj)) h_dauertan = 3
autoif (24119 = -97, -98) h_dauertan = 4
autoif (24119 = -5) 24120 = 1
autoif (24119 = -5) 24119 = 20102(intm/intj)

Variables		
ts1512m	End date 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?

Condition: if (24111 = 6 to 10)

24120 Are you currently still studying this/these subject/s?

Condition: if (24111 = 15)

24120 Are you currently still doing your doctorate?

Condition: if (24111 = 16)

24120 Are you currently still doing your habilitation?

Condition: if (24111 = 11)

24120 Are you currently still doing the medical specialist training?

Condition: if (24111 = 12, 13)

24120 Are you currently still doing this training course?

Condition: if (24111 = 14)

24120 Are you currently still doing this course or training course?

yes [1]

no [2]

refused [-97]

don't know [-98]

goto 24120Z

autoif (24120 = 1) h_dauertan = 1

Variables		
ts1512c	Ongoing of vocational training episode	spVocTrain
ts1512c_g1	Check module: episode ongoing (edited)	spVocTrain

Condition: if (24111 = 1)

24121 Is/was the training company for your vocational training in Germany or abroad?

Condition: if (24111 = 2 to 4)

24121 Is/was the Berufsfachschule or Fachschule in Germany or abroad?

Condition: if (24111 = 6 to 10, 15, 16)

24121 Is/was the higher education institution or academy in Germany or abroad?

Condition: if (24111 = 5, 11 to 13, 17, -97, -98)

24121 Is/was the vocational training institution in Germany or abroad?

in Germany [1]

abroad [2]

refused [-97]

don't know [-98]

if (24121 = 1) goto 24122
 if (24121 = 2) goto 24125
 if (24121 = -97, -98) goto 24126Z

Variables		
ts15206	Vocational training in Germany or abroad	spVocTrain
ts15206_g1	Vocational training in Germany or abroad (edited)	spVocTrain

Condition: if (24111 = 1)
24122 Please tell me the name of the place or municipality in which the company at which you did your vocational training is/was located!

Condition: if (24111 = 2 to 4)
24122 Please tell me the name of the place or municipality in which the Berufsfachschule or Fachschule is/was located!

Condition: if (24111 = 6 to 10, 15, 16)
24122 Please tell me the name of the place or municipality in which the higher education institution or academy is/was located.

Condition: if (24111 = 5, 11 to 13, 17, -97, -98)
24122 Please tell me the name of the place or municipality in which the vocational training center is/was located.

list of municipalities [999997]

not in list [-96]

refused [-97]

don't know [-98]

if (24122 <> -96, 1011) goto 24126Z
 if (24122 = -96) goto 24123
 if (24122 = 1011) goto 24124b

Variables		
ts15207_g1	Municipality of training facility (west/east)	spVocTrain
ts15207_g2	Municipality of training facility (RS federal state)	spVocTrain
ts15207_g3R	Municipality of training facility (RS region)	spVocTrain
ts15207_g4R	Municipality of training facility (RS administrative district)	spVocTrain
ts15207_g8R	Municipality of training facility (East/West Berlin)	spVocTrain

Condition: if (24111 = 1)

24125 In which country is/was the vocational training company located?

Condition: if (24111 = 2 to 4)

24125 In which country is/was the Fachschule [school for continuing vocational training]?

Condition: if (24111= 6 to 10, 15, 16)

24125 In which country is/was the higher education institution or academy located?

Condition: if (24111 = 5, 11 to 13, 17, -97, -98)

24125 In which country is/was the education institution located?

list of countries [999997]

not in list [-96]

refused [-97]

don't know [-98]

if (24125 <> -96) goto 24126Z
if (24125 = -96) goto 24126

Variables		
ts1521s_g1R	Country of vocational training	spVocTrain
ts1521s_g2	Country of vocational training (categorized)	spVocTrain

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

24127 Do/Did you do this vocational training full-time or part-time, e.g. alongside a job or unemployment?

Condition: if (24111 = 6 to 10)

24127 Do/Did you study this/these subject(s) full-time or part-time, e.g. alongside a job or unemployment?

Condition: if (24111 = 15)

24127 Do/Did you do your doctorate full-time or part-time, e.g. alongside a job or unemployment?

Condition: if (24111 = 16)

24127 Do you habilitate full-time or part-time, e.g. alongside a job or unemployment?

Condition: if (24111 = 11)

24127 Do/Did you make the medical specialist training full-time or part-time, e.g. alongside a job or unemployment?

Condition: if (24111 = 12, 13)

24127 Do/Did you do this training course full-time or part-time, e.g. alongside a job or unemployment?

full-time [1]

part-time [2]

refused [-97]

don't know [-98]

if (24111 = 1) goto 24128
 if (24111 = 12, 13, 17) goto 24133
 if ((24111 = 2 to 11, 15, 16, -97, -98) & h_dauertan = 1) goto 24135
 if ((24111 = 2 to 11, 15, 16, -97, -98) & h_dauertan > 1) goto 24140

Variables		
ts15211	Vocational training part-time or full-time	spVocTrain

24128 Does/did this vocational training take place in a corporate or a non-corporate organization?

in a corporate organization [1]

In a non-corporate organization [2]

refused [-97]


don't know [-98]

if (24128 = 1) goto 24130
 if ((24128 = 2, -97, -98) & h_dauertan = 1) goto 24135
 if ((24128 = 2, -97, -98) & h_dauertan > 1) goto 24140

Variables		
ts15212	Training in a company or non-corporate organization	spVocTrain

24130	Is/was the vocational training center a department of public service?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (24130 = 1) goto 24132</i> <i>if (24130 = 2, -97, -98) goto 24129</i>	

Variables		
ts15213	Training in a company in the public service	spVocTrain

24129	What branch of industry does/did this company work in?
 <hr/>	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 24132	

Variables		
ts15214_g1	Economic sector Training company (WZ 2008)	spVocTrain

24132 How many persons are/were employed at this company?	
1 to less than 5 [1]	<input type="checkbox"/>
5 to less than 10 [2]	<input type="checkbox"/>
10 to less than 20 [3]	<input type="checkbox"/>
20 to less than 50 [4]	<input type="checkbox"/>
50 to less than 100 [5]	<input type="checkbox"/>
100 to less than 200 [6]	<input type="checkbox"/>
200 to less than 250 [7]	<input type="checkbox"/>
250 to less than 500 [8]	<input type="checkbox"/>
500 to less than 1,000 [9]	<input type="checkbox"/>
1,000 to less than 2,000 [10]	<input type="checkbox"/>
2,000 and more [11]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
if (<i>h_dauertan</i> = 1) goto 24135 if (<i>h_dauertan</i> > 1) goto 24140	

Variables		
ts15215	Company size of training company	spVocTrain
ts15215_ha	Company size of training company (harmonized)	spVocTrain

Condition: if (24111 = 12, 13)

24133 Is/was it planned to complete the training course with a qualification, with a certificate of participation, with a recognized license, with another certificate or with none of these?

Condition: if (24111 = 14)

24133 Is/was it planned to complete the course or training course with a qualification, with a certificate of participation, with a recognized license, with another certificate or with none of these?

Condition: if (24111 = 17)

24133 Is/was it planned to complete the vocational training with a qualification or a certificate of participation or with none of these?

qualification [1]	<input type="checkbox"/>
certificate of attendance [2]	<input type="checkbox"/>
recognized license [4]	<input type="checkbox"/>
another certificate [5]	<input type="checkbox"/>
none of it [6]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

if (h_dauertan = 1) goto 24135
if (h_dauertan > 1 & (24133 = 1, 4, 5)) goto 24140
if (h_dauertan > 1 & (24133 = 2, 6, -97, -98)) goto 24134

Variables		
ts15216	Course/training course with a certificate of participation	spVocTrain

Condition: if (24111 = 12, 13)		
24134 Did you participate in this training course until the end or did you terminate it prematurely?		
Condition: if (24111 = 14)		
24134 Did you participate in this course or training course until the end or did you terminate it prematurely?		
Condition: if (24111 = 17)		
24134 Did you participate in this vocational training until the end or did you terminate the training prematurely?		
participated until the end [1]		<input type="checkbox"/>
quit prematurely [2]		<input type="checkbox"/>
<i>refused</i> [-97]		<input type="checkbox"/>
<i>don't know</i> [-98]		<input type="checkbox"/>
<i>goto 24135</i>		
Variables		
ts15217	Completion of the course/training course	spVocTrain

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

24140 Have you successfully completed this vocational training after all?

Condition: if (24111 = 6 to 10)

24140 Have you successfully completed this course of study after all?

Condition: if (24111 = 11)

24140 Have you successfully completed this medical specialist training after all?

Condition: if (24111 = 12, 13)

24140 Have you successfully completed this training course after all?

Condition: if (24111 = 14)

24140 Have you successfully completed this course or training course after all?

Condition: if (24111 = 15)

24140 Have you successfully completed this doctorate after all?

Condition: if (24111 = 16)

24140 Have you successfully completed this habilitation after all?

yes [1]

no [2]

refused [-97]

don't know [-98]

goto 24135

autoif (24140 = 1 & 24111 = 15) 24141 = 20

autoif (24140 = 1 & 24111 = 16) 24141 = 21

autoif ((24140 = 2, -97, -98) & 24111 = 15) 24146 = 20

autoif ((24140 = 2, -97, -98) & 24111 = 16) 24146 = 21

Variables		
ts15218	Successful completion of the vocational training	spVocTrain

Condition: if ((24111 = 1 to 5, 17, -97, -98) & (24103 = 2, 4))	
24135	Have you interrupted this vocational training in between?
Condition: if ((24111 = 6 to 10) & (24103 = 2, 4))	
24135	Have you interrupted this course of study in between?
Condition: if (24111 = 11 & (24103 = 2, 4))	
24135	Have you interrupted this medical specialist training in between?
Condition: if ((24111 = 12, 13) & (24103 = 2, 4))	
24135	Have you interrupted this course in between?
Condition: if (24111 = 15 & (24103 = 2, 4))	
24135	Have you interrupted this doctoral studies in between?
Condition: if (24111 = 16 & (24103 = 2, 4))	
24135	Have you interrupted this habilitation in between?
Condition: if ((24111 = 1 to 5, 17, -97, -98) & 24103 = 3)	
24135	Have you interrupted this vocational training since our last interview in <20101P3 (intmPRE/intjPRE)>?
Condition: if ((24111 = 6 to 10) & 24103 = 3)	
24135	Have you interrupted this course of study since our last interview in <20101P3 (intmPRE/intjPRE)>?
Condition: if (24111 = 11 & 24103 = 3)	
24135	Have you interrupted this medical specialist training since our last interview in <20101P3(intmPRE/intjPRE)>?
Condition: if ((24111 = 12, 13) & 24103 = 3)	
24135	Have you interrupted this course since our last interview in <20101P3 (intmPRE/intjPRE)>?
Condition: if ((24111 = 13 to 14) & 24103 = 3)	
24135	Have you interrupted this course since our last interview in <20101P3 (intmPRE/intjPRE)>?
Condition: if (24111 = 15 & 24103 = 3)	
24135	Have you interrupted this doctoral studies since our last interview in <20101P3 (intmPRE/intjPRE)>?
Condition: if (24111 = 16 & 24103 = 3)	
24135	Have you interrupted this habilitation since our last interview in <20101P3 (intmPRE/intjPRE)>?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (24135 = 1) goto 24135Z if (24135 = 2, -97, -98) goto 24141Z	

Variables		
ts15310_g1	Training interruptions: number per episode	spVocBreaks
ts15310_g2	Training interruptions: number per person	spVocBreaks

START Sub-loop Interruption of training

Condition: if (24135a = 1 & 24103 = 2, 4 & 24120 = 1)	
24136	From when to when did you first interrupt this vocational training in the period from <24118> to today?
Condition: if (24135a = 1 & 24103 = 2, 4 & 24120 <> 1)	
24136	From when to when did you first interrupt this vocational training in the period from <24118> to <24119>?
Condition: if (24135a = 1 & 24103 = 3 & 24120 = 1)	
24136	From when to when did you first interrupt this vocational training in the period from <20101P3(intmPRE/intjPRE)> to today?
Condition: if (24135a = 1 & 24103 = 3 & 24120 <> 1)	
24136	From when to when did you first interrupt this vocational training in the period from <20101P3(intmPRE/intjPRE)> to <24119>?
Condition: if (24135a > 1 & 24103 = 2, 4 & 24120 = 1)	
24136	From when to when did you interrupt this vocational training again in the period from <24118> to today?
Condition: if (24135a > 1 & 24103 = 2, 4 & 24120 <> 1)	
24136	From when to when did you interrupt this vocational training again in the period from <24118> to <24119>?
Condition: if (24135a > 1 & 24103 = 3 & 24120 = 1)	
24136	From when to when did you interrupt this vocational training again in the period from <20101P3(intmPRE/intjPRE)> to today?
Condition: if (24135a > 1 & 24103 = 3 & 24120 <> 1)	
24136	From when to when did you interrupt this vocational training again in the period from <20101P3(intmPRE/intjPRE)> to <24119>?
from month	_ _ _
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 1 - 12	
year	_ _ _ _
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 1,900 - 2,100	
<i>goto 24137</i>	
<i>if (24103 = 2, 4): 24118 to 24119, -97, -98</i>	
<i>if (24103 = 3): 20101P3(intmPRE/intjPRE) to 24119, -97, -98</i>	

Variables		
ts1531y	Start year training episode	spVocBreaks
ts1531m	Start month training episode	spVocBreaks
ts1531m_g1	Start month training interruption episode, corrected	spVocBreaks
ts1531y_g1	Start year training interruption episode, corrected	spVocBreaks

Condition: if (24135a = 1 & 24103 = 2, 4 & 24120 = 1)	
24137	(Until when did you first interrupt this vocational training in the period from <24118> to today?)
Condition: if (24135a = 1 & 24103 = 2, 4 & 24120 <> 1)	
24137	(Until when did you first interrupt this vocational training in the period from <24118> to <24119>?)
Condition: if (24135a = 1 & 24103 = 3 & 24120 = 1)	
24137	(Until when did you first interrupt this vocational training in the period from <20101P3 (intmPRE/intjPRE)> to today?)
Condition: if (24135a = 1 & 24103 = 3 & 24120 <> 1)	
24137	(Until when did you first interrupt this vocational training in the period from <20101P3 (intmPRE/intjPRE)> to <24119>?)
Condition: if (24135a > 1 & 24103 = 2, 4 & 24120 = 1)	
24137	(Until when did you interrupt this vocational training again in the period from <24118> to today?)
Condition: if (24135a > 1 & 24103 = 2, 4 & 24120 <> 1)	
24137	(Until when did you interrupt this vocational training again in the period from <24118> to <24119>?)
Condition: if (24135a > 1 & 24103 = 3 & 24120 = 1)	
24137	(Until when did you interrupt this vocational training again in the period from <20101P3 (intmPRE/intjPRE)> until today?)
Condition: if (24135a > 1 & 24103 = 3 & 24120 <> 1)	
24137	(Until when did you interrupt this vocational training again in the period from <20101P3 (intmPRE/intjPRE)> to <24119>?)
from month	__ __
<i>interruption ongoing until today [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 1 - 12	
year	__ __ __ __
<i>interruption ongoing until today [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 1,900 - 2,100	
if (h_dauertan2 = 1) goto 24139Z if (h_dauertan2 = 2) goto 24138 if (h_dauertan2 = 3, 4) goto 24139	

autoif (24137 = -5) h_dauertan2 = 1
autoif (24137 = 20102(intm/intj)) h_dauertan2 = 2
autoif (24137 > 0 & 24137 < 20102(intm/intj)) h_dauertan2 = 3
autoif (24137 = -97, -98) h_dauertan2 = 4
autoif (24137 = -5) 24138 = 1
autoif (24137 = -5) 24137 = 20102(intm/intj)

if (24103 = 2, 4): 24118 to 24119, -97, -98
if (24103 = 3): 20101P3(intmPRE/intjPRE) to 24119, -97, -98

Variables		
ts1532y	End year Training episode	spVocBreaks
ts1532m	End month Training episode	spVocBreaks
ts1532y_g1	End year training interruption episode, corrected	spVocBreaks
ts1532m_g1	End month training interruption episode, corrected	spVocBreaks

24138 Is this period of interruption still ongoing?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (24138 = 1) goto 24139Z</i> <i>if (24138 = 2, -97, -98) goto 24139</i>	
<i>autoif (24138 = 1) h_dauertan2 = 1</i>	

Variables		
ts1532c	Ongoing of interruption episode	spVocBreaks

END Sub-loop Interruption of training

Condition: if (24111 = 12)	
24141 Which civil service examination did you take?	
Condition: if (24111 <> 12)	
24141 What kind of qualifications did you get?	
completion of an apprenticeship (administrative, in-company, industrial, agricultural), journeyman's/journeywoman's certificate or certificate of apprenticeship, dual vocational training, GDR: craft certificate [1]	<input type="checkbox"/>
graduation from a school of public health [2]	<input type="checkbox"/>
certificate from a Berufsfachschule [vocational school] or a Handelsschule [type of vocational school for commercial professions] [3]	<input type="checkbox"/>
leaving qualification from another Fachschule [4]	<input type="checkbox"/>
master craftsman's/craftswoman's diploma [5]	<input type="checkbox"/>


technician certificate [6]	<input type="checkbox"/>
diploma [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master [9]	<input type="checkbox"/>
diploma from university of applied sciences (Dipl(FH)) [10]	<input type="checkbox"/>
diploma from university [11]	<input type="checkbox"/>
Bachelor (in teaching) [12]	<input type="checkbox"/>
Bachelor (not in teaching) [13]	<input type="checkbox"/>
Master (in teaching) [14]	<input type="checkbox"/>
Master (not in teaching) [15]	<input type="checkbox"/>
Magister [16]	<input type="checkbox"/>
first state examination (in teaching) [17]	<input type="checkbox"/>
first state examination (not in teaching) [18]	<input type="checkbox"/>
second/third state examination [19]	<input type="checkbox"/>
doctorate [20]	<input type="checkbox"/>
habilitation [21]	<input type="checkbox"/>
medical specialist [22]	<input type="checkbox"/>
civil service examination for the subclerical class [23]	<input type="checkbox"/>
civil service examination for the clerical class [24]	<input type="checkbox"/>
civil service examination for the executive class [25]	<input type="checkbox"/>
civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
another qualification [28]	<input type="checkbox"/>
Bachelor Professional [30]	<input type="checkbox"/>
Master Professional [31]	<input type="checkbox"/>
certified professional specialist [32]	<input type="checkbox"/>
<i>no qualification [-6]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

if (24141 = 28) goto 24143
 if (24141 = -6) goto 24146
 if (24141 = 1 to 19, 21 to 27, 31, 32, -97, -98) goto 24144
 if (24141 = 20) goto 24144a
 if (24141 = 30) goto 24143a

if (24111 <> 6 to 12, 15, 16) 1: completion of an apprenticeship (administrative, in-company, industrial, agricultural), journeyman's/journeywoman's certificate or certificate of apprenticeship, dual vocational training, GDR: craft certificate if (24111 <> 6 to 12, 15, 16) 2: graduation from a school of public health if (24111 <> 6 to 12, 15, 16) 3: certificate from a Berufsfachschule [vocational school] or a Handelsschule [type of vocational school for commercial professions] if (24111 <> 6 to 12, 15, 16) 4: leaving qualification from another Fachschule if (24111 <> 6 to 12, 15, 16) 5: master craftsman's/craftswoman's diploma if (24111 <> 6 to 12, 15, 16) 6: technician certificate if (24111 = 6 to 9, -97, -98) 7: diploma if (24111 = 6 to 9, -97, -98) 8: Bachelor if (24111 = 6 to 9, -97, -98) 9: Maste if (24111 = 10, 17, -97, -98) 10: diploma from university of applied sciences (Dipl(FH)) if (24111 = 10, 17, -97, -98) 11: diploma from university if (24111 = 10, 17, -97, -98) 12: Bachelor (in teaching) if (24111 = 10, 17, -97, -98) 13: Bachelor (not in teaching) if (24111 = 10, 17, -97, -98) 14: Master (in teaching) if (24111 = 10, 17, -97, -98) 15: Master (not in teaching) if (24111 = 10, 17, -97, -98) 16: Magister if (24111 = 10, 17, -97, -98) 17: first state examination (in teaching) if (24111 = 10, 17, -97, -98) 18: first state examination (not in teaching) if (24111 = 10, 17, -97, -98) 19: second/third state examination if (24111 = 17, -97, -98) 20: doctorate if (24111 = 17, -97, -98) 21: habilitation if (24111 = 11, 17, -97, -98) 22: medical specialist if (24111 = 12, 17, -97, -98) 23: civil service examination for the subclerical class if (24111 = 12, 17, -97, -98) 24: civil service examination for the clerical class if (24111 = 12, 17, -97, -98) 25: civil service examination for the executive class if (24111 = 12, 17, -97, -98) 26: civil service examination for the administrative class if (24111 = 13, 17, 14, -97, -98) 27: IHK (Chamber of Industry and Commerce) examination 28: another qualification 30: Bachelor Professional 31: Master Professional 32: certified professional specialist BUTTONS: no qualification (-6), refused (-97), don't know (-98)

Variables		
ts15219_ha	Vocational qualification	spVocTrain
ts15219	Vocational qualification	spVocTrain

24143 What other qualification is/was that?



refused [-97]

don't know [-98]

goto 24144

Variables		
ts15220_O	other vocational qualification	spVocTrain

24143a Is this qualification:	
a master craftsman/craftswoman [1]	<input type="checkbox"/>
a technician [2]	<input type="checkbox"/>
another Bachelor Professional [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 24144</i>	

Variables		
t731825	Type training BA Professional	spVocTrain

24144 With what overall grade did you complete your training?	
__ , __ Final grade	
<i>no grade assigned [-6]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 0.0 - 9.9	
<i>if (24121 = 1, -97, -98) goto 24148</i> <i>if (24121 = 2) goto 24148Z</i>	
<i>0 to 6.0, -6, -97, -98</i>	

Variables		
ts15265	Grade Vocational training	spVocTrain

24144a What final grade did you get for your doctorate?	
summa cum laude [0]	<input type="checkbox"/>
magna cum laude [1]	<input type="checkbox"/>
cum laude [2]	<input type="checkbox"/>
rite [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (24121 = 1, -97, -98) goto 24148</i>	
<i>if (24121 = 2) goto 24148Z</i>	

Variables		
t724501	Grade Doctorate	spVocTrain


Condition: if (24111 = 12)	
24146 Which civil service examination do/did you want to take?	
Condition: if (24111 <> 12)	
24146 What kind of qualifications do/did you want to get?	
completion of an apprenticeship (administrative, in-company, industrial, agricultural), journeyman's/journeywoman's certificate or certificate of apprenticeship, dual vocational training, GDR: craft certificate [1]	<input type="checkbox"/>
graduation from a school of public health [2]	<input type="checkbox"/>
certificate from a Berufsfachschule [vocational school] or a Handelsschule [type of vocational school for commercial professions] [3]	<input type="checkbox"/>
leaving qualification from another Fachschule [4]	<input type="checkbox"/>
master craftsman's/craftswoman's diploma [5]	<input type="checkbox"/>
technician certificate [6]	<input type="checkbox"/>
diploma [7]	<input type="checkbox"/>
Bachelor [8]	<input type="checkbox"/>
Master [9]	<input type="checkbox"/>
diploma from university of applied sciences (Dipl(FH)) [10]	<input type="checkbox"/>
diploma from university [11]	<input type="checkbox"/>
Bachelor (in teaching) [12]	<input type="checkbox"/>
Bachelor (not in teaching) [13]	<input type="checkbox"/>

Master (in teaching) [14]	<input type="checkbox"/>
Master (not in teaching) [15]	<input type="checkbox"/>
Magister [16]	<input type="checkbox"/>
first state examination (in teaching) [17]	<input type="checkbox"/>
first state examination (not in teaching) [18]	<input type="checkbox"/>
second/third state examination [19]	<input type="checkbox"/>
doctorate [20]	<input type="checkbox"/>
habilitation [21]	<input type="checkbox"/>
medical specialist [22]	<input type="checkbox"/>
civil service examination for the subclerical class [23]	<input type="checkbox"/>
civil service examination for the clerical class [24]	<input type="checkbox"/>
civil service examination for the executive class [25]	<input type="checkbox"/>
civil service examination for the administrative class [26]	<input type="checkbox"/>
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>
another qualification [28]	<input type="checkbox"/>
Bachelor Professional [30]	<input type="checkbox"/>
Master Professional [31]	<input type="checkbox"/>
certified professional specialist [32]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<p><i>if (24146 = 28) goto 24147</i> <i>if (24146 = 30) goto 24148a</i> <i>if ((24146 = 1 to 27, 31, 32, -97, -98) & (24121 = 1, -97, -98) & h_dauertan > 1) goto 24148</i> <i>if ((24146 = 1 to 27, 31, 32, -97, -98) & (24121 = 1, -97, -98) & h_dauertan = 1) goto 24148Z</i> <i>if ((24146 = 1 to 27, 31, 32, -97, -98) & 24121 = 2) goto 24148Z</i></p>	

if (24111 <> 6 to 12, 15, 16) 1: completion of an apprenticeship (administrative, in-company, industrial, agricultural), journeyman's/journeywoman's certificate or certificate of apprenticeship, dual vocational training, GDR: craft certificate if (24111 <> 6 to 12, 15, 16) 2: graduation from a school of public health if (24111 <> 6 to 12, 15, 16) 3: certificate from a Berufsfachschule [vocational school] or a Handelsschule [type of vocational school for commercial professions] if (24111 <> 6 to 12, 15, 16) 4: leaving qualification from another Fachschule if (24111 <> 6 to 12, 15, 16) 5: master craftsman's/craftswoman's diploma if (24111 <> 6 to 12, 15, 16) 6: technician certificate if (24111 = 6 to 9, -97, -98) 7: diploma 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: diploma from a university of applied sciences (Dipl(FH)) if (24111 = 10, 17, -97, -98) 11: diploma from university if (24111 = 10, 17, -97, -98) 12: Bachelor (in teaching) if (24111 = 10, 17, -97, -98) 13: Bachelor (not in teaching) if (24111 = 10, 17, -97, -98) 14: Master (in teaching) if (24111 = 10, 17, -97, -98) 15: Master (not in teaching) if (24111 = 10, 17, -97, -98) 16: Magister if (24111 = 10, 17, -97, -98) 17: first state examination (in teaching) if (24111 = 10, 17, -97, -98) 18: first state examination (not in teaching) if (24111 = 10, 17, -97, -98) 19: second/third state examination if (24111 = 15, 17, -97, -98) 20: doctorate if (24111 = 16, 17, -97, -98) 21: habilitation if (24111 = 11, 17, -97, -98) 22: medical specialist if (24111 = 12, 17, -97, -98) 23: civil service examination for the subclerical class if (24111 = 12, 17, -97, -98) 24: civil service examination for the clerical class if (24111 = 12, 17, -97, -98) 25: civil service examination for the executive class if (24111 = 12, 17, -97, -98) 26: civil service examination for the administrative class if (24111 = 13, 14, 17, -97, -98) 27: IHK (Chamber of Industry and Commerce) examination 28: another qualification 30: Bachelor Professional 31: Master Professional 32: certified professional specialist BUTTONS: refused (-97), don't know (-98)

Variables		
ts15221	Intended vocational qualification	spVocTrain
ts15221_ha	Intended vocational qualification (harmonized)	spVocTrain

24147 What kind of other qualification would that have been?



refused [-97]

don't know [-98]

if ((24121 = 1, -97, -98) & h_dauertan > 1) goto 24148
 if ((24121 = 1, -97, -98) & h_dauertan = 1) goto 24148Z
 if (24121 = 2) goto 24148Z

Variables		
ts15222_O	other vocational qualification (open)	spVocTrain

24148a Is this qualification:

a master craftsman/craftswoman [1]

a technician [2]

another Bachelor Professional [3]

refused [-97]

don't know [-98]


if ((24121 = 1, -97, -98) & h_dauertan > 1) goto 24148
 if ((24121 = 1, -97, -98) & h_dauertan = 1) goto 24148Z
 if (24121 = 2) goto 24148Z

Variables		
t731826	Type intended BA Professional	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)		
24148 Have you spent at least one month of this vocational training abroad?		
Condition: if (24111 = 6 to 10)		
24148 Have you spent at least one month of this course of study abroad?		
Condition: if (24111 = 15)		
24148 Have you spent at least one month abroad working on your doctorate?		
Condition: if (24111 = 16)		
24148 Have you spent at least one month abroad working on your habilitation?		
Condition: if (24111 = 11)		
24148 Have you spent at least one month of this medical specialist training abroad?		
Condition: if (24111 = 12, 13)		
24148 Have you spent at least one month of this training course abroad?		
Condition: if (24111 = 14)		
24148 Have you spent at least one month of this course/training course abroad?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 24148Z</i>		
Variables		
ts15223	Spent at least 1 month of vocational training abroad	spVocTrain

START of external examination loop

24161 What professional qualification have you obtained? Please tell me the exact title.



refused [-97]

don't know [-98]

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?

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 24164

Variables		
ts1530m	Date external examination (month)	spVocExtExam
ts1530y	Date external examination (year)	spVocExtExam

24164 Did you obtain this vocational qualification in Germany or abroad?	
in Germany [1]	<input type="checkbox"/>
abroad [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
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?	
list of countries [999997]	<input type="checkbox"/>
not in list [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (24165 <> -96) goto 24166 if (24165 = -96) goto 24165a	

Variables		
ts15303_g1R	Country of external examination	spVocExtExam
ts15303_g2	Country of external examination (categorized)	spVocExtExam

24166 What kind of qualifications did you get?	
completion of an apprenticeship (administrative, in-company, industrial, agricultural), journeyman's/journeywoman's certificate or certificate of apprenticeship, dual vocational training, GDR: craft certificate [1]	<input type="checkbox"/>
graduation from a school of public health [2]	<input type="checkbox"/>
certificate from a Berufsfachschule [vocational school] or a Handelsschule [type of vocational school for commercial professions] [3]	<input type="checkbox"/>
leaving qualification from another Fachschule [4]	<input type="checkbox"/>
master craftsman's/craftswoman's diploma [5]	<input type="checkbox"/>
technician certificate [6]	<input type="checkbox"/>
diploma from a university of applied sciences (Dipl(FH)) [10]	<input type="checkbox"/>

diploma from university [11]	<input type="checkbox"/>	
Bachelor (in teaching) [12]	<input type="checkbox"/>	
Bachelor (not in teaching) [13]	<input type="checkbox"/>	
Master (in teaching) [14]	<input type="checkbox"/>	
Master (not in teaching) [15]	<input type="checkbox"/>	
Magister [16]	<input type="checkbox"/>	
first state examination (in teaching) [17]	<input type="checkbox"/>	
first state examination (not in teaching) [18]	<input type="checkbox"/>	
second/third state examination [19]	<input type="checkbox"/>	
doctorate [20]	<input type="checkbox"/>	
habilitation [21]	<input type="checkbox"/>	
medical specialist [22]	<input type="checkbox"/>	
civil service examination for the subclerical class [23]	<input type="checkbox"/>	
civil service examination for the clerical class [24]	<input type="checkbox"/>	
civil service examination for the executive class [25]	<input type="checkbox"/>	
civil service examination for the administrative class [26]	<input type="checkbox"/>	
IHK (Chamber of Industry and Commerce) examination [27]	<input type="checkbox"/>	
another qualification [28]	<input type="checkbox"/>	
Bachelor Professional [30]	<input type="checkbox"/>	
Master Professional [31]	<input type="checkbox"/>	
certified professional specialist [32]	<input type="checkbox"/>	
<i>no qualification [-6]</i>	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>if (24166 = 28) goto 24167</i> <i>if (24166 = 30) goto 24170a</i> <i>if ((24166 = 1 to 6, 10 to 27, 31, 32, -6, -97, -98) & (24164 = 1, -97, -98)) goto 24170</i> <i>if ((24166 = 1 to 6, 10 to 27, 31, 32, -6, -97, -98) & 24164 = 2) goto 24171</i>		
Variables		
ts15304	External examination qualification	spVocExtExam

24167 What kind of qualification was that?	
	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (24164 = 1, -97, -98) goto 24170 if (24164 = 2) goto 24171	

Variables		
ts15305_O	Other external examination qualification	spVocExtExam

24170a Is this qualification:	
a master craftsman/craftswoman [1]	<input type="checkbox"/>
a technician [2]	<input type="checkbox"/>
another Bachelor Professional [3]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (24164 = 1, -97, -98) goto 24170 if (24164 = 2) goto 24171	

Variables		
t731827	Type BA Professional external examination	spVocExtExam

24170 Were you abroad for at least one month to prepare for your external exam?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 24171	

Variables		
th28370	External examination preparation done abroad for at least one month	spVocExtExam

START Military service episode loop


25103 [AUTO] Episode mode	
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
supplemented in the X module [4]	<input type="checkbox"/>
<i>if (25103 = 2, 4) goto 25108</i> <i>if (25103 = 3) goto 25103P1</i> <i>autoif (30300 <> 5 & 25101a < 25107) 25103 = 2</i> <i>autoif (30300 <> 5 & 25101a >= 25107) 25103 = 3</i> <i>autoif (30300 = 5) 25103 = 4</i>	

Variables		
ts21300	Episode mode	spMilitary

Condition: if (25107 = 1 & 25103 = 2)	
25108 We want to record each of these phases separately. Start with the first one! What exactly did you do first?	
Condition: if (25107 > 1 OR 25103 = 4)	
25108 What exactly did you do there?	
voluntary social, ecological or European year (voluntary year in monument conservation, voluntary year participation) [4]	<input type="checkbox"/>
federal volunteers service [5]	<input type="checkbox"/>
voluntary military service [6]	<input type="checkbox"/>
international voluntary service (international youth volunteers service, "weltwärts", "kulturweit", UN Volunteers) [7]	<input type="checkbox"/>
other voluntary service [8]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (25108 <> 8) goto 25109</i> <i>if (25108 = 8) goto 25108a</i>	

Variables		
ts21201	Type of military service episode	spMilitary

25108a What was/is this other voluntary service?



refused [-97]

don't know [-98]

goto 25109

Variables		
ts21401_O	Other voluntary service (25108a)	spMilitary

Condition: if (25108 = 4)

25109 From when to when did you do a voluntary social, ecological or European year?

Condition: if (25108 = 5)

25109 From when to when did you do the federal volunteers service?

Condition: if (25108 = 6)

25109 From when to when did you do the voluntary military service?

Condition: if (25108 = 7)

25109 From when to when did you do the international voluntary service?

Condition: if (25108 = 8)

25109 From when to when did you do the voluntary service <25108a>?

Condition: if (25108 = -97, -98)

25109 From when to when did you do this?

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 25110

Variables		
ts2111m	Start month military service episode	spMilitary
ts2111y	Start year military service episode	spMilitary
ts2111m_g1	Check module: start date (month, edited)	spMilitary
ts2111y_g1	Check module: start date (year, edited)	spMilitary

Condition: if (25108 = 4 & (25103 = 2, 4))

25110 (Until when did you do a voluntary social, ecological or European year?)
Condition: if (25108 = 5 & (25103 = 2, 4))
25110 (Until when did you do the federal volunteers service?)
Condition: if (25108 = 6 & (25103 = 2, 4))
25110 (Until when did you do the voluntary military service?)
Condition: if (25108 = 7 & (25103 = 2, 4))
25110 (Until when did you do the international voluntary service?)
Condition: if (25108 = 8 & (25103 = 2, 4))
25110 (Until when did you do the voluntary service <25108a>?)
Condition: if (25108 = -97, -98 & (25103 = 2, 4))
25110 (Until when did you do that?)
Condition: if (25103 = 3)
25110 Until when did you do the <h_wdtypsPRE(Label)>?
__ __ month
until today [-5] <input type="checkbox"/>
refused [-97] <input type="checkbox"/>
don't know [-98] <input type="checkbox"/>
Range: 1 - 12
__ __ __ __ year
until today [-5] <input type="checkbox"/>
refused [-97] <input type="checkbox"/>
don't know [-98] <input type="checkbox"/>
Range: 1,900 - 9,999
if ((h_dauertan = 1, 3, 4) & (25108 = 1, 2, 4, 5, 6, 7, 8, -97, -98)) goto 25112 if ((h_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 = 25101a & (20102(intj) - 20106(gebj) <= 35)) goto 25113 if ((h_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 = 25101a & (20102(intj) - 20106(gebj) > 35)) goto 25114Z if ((h_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 < 25101a) goto 25114Z if (h_dauertan = 2) goto 25111 autoif (25110 = -5) h_dauertan = 1 autoif (25110 = 20102(intm/intj)) h_dauertan = 2 autoif (25110 > 0 & 25110 < 20102(intm/intj)) h_dauertan = 3 autoif (25110 = -97, -98) h_dauertan = 4 autoif (25110 = -5) 25111 = 1 autoif (25110 = -5) 25110 = 20102(intm/intj)

Variables		
ts2112m	End month military service episode	spMilitary
ts2112y	End year military service episode	spMilitary
ts2112m_g1	Check module: end date (month, edited)	spMilitary
ts2112y_g1	Check module: end date (year, edited)	spMilitary

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 alternative service today?

Condition: if (25108 = 4)
25111 Are you still doing a voluntary social, ecological or European year today?

Condition: if (25108 = 5)
25111 Are you still doing the federal volunteers service today?

Condition: if (25108 = 6)
25111 Are you still doing the voluntary military service today?

Condition: if (25108 = 7)
25111 Are you still doing the international voluntary service today?

Condition: if (25108 = 8)
25111 Are you still doing the voluntary service <25108a> today?

Condition: if (25108 = -97, -98)
25111 Are you still doing this today?

yes, it is ongoing [1]

no, completed [2]

refused [-97]

don't know [-98]

if (25108 = 1, 2, 4, 5, 6, 7, 8, -97, -98) goto 25112
 if (25108 = 3 & 25103 = 3 & 25107 = 25101a & (20102(intj) - 20106(gebj) <= 35)) goto 25113
 if (25108 = 3 & 25103 = 3 & 25107 = 25101a & (20102(intj) - 20106(gebj) > 35)) goto 25114Z
 if (25108 = 3 & 25103 = 3 & 25107 < 25101a) goto 25114Z

autoif (25111 = 1) h_dauertan = 1

Variables		
ts2112c	Ongoing of military service episode	spMilitary
ts2112c_g1	Check module: episode ongoing (edited)	spMilitary

Condition: if (25108 = 4 & (25103 = 2, 4))
25112 Now it is about your professional development during this voluntary social, ecological or European year. During this period, from <25109> to <25110>, have you attended training courses or courses that you have not mentioned yet?

Condition: if (25108 = 5 & (25103 = 2, 4))
25112 Now it is about your professional development during this federal volunteers service. During this period from <25109> to <25110>, have you attended training courses or courses that you have not mentioned yet?

Condition: if (25108 = 6 & (25103 = 2, 4))
25112 Now it is about your professional development during this voluntary military service. During this period from <25109> to <25110>, have you attended training courses or courses that you have not mentioned yet?

Condition: if (25108 = 7 & (25103 = 2, 4))	
25112	Now it is about your professional development during this international voluntary service. During this period from <25109> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if (25108 = 8 & (25103 = 2, 4))	
25112	Now it is about your professional development during this voluntary service <25108a>. During this period from <25109> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if ((25108 = -97, -98) & (25103 = 2, 4))	
25112	Now it is about your professional development. During this period from <25109> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if (25108 = 1 & 25103 = 3)	
25112	Now it is about your professional development during this military service. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if (25108 = 2 & 25103 = 3)	
25112	Now it is about your professional development during this community service. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if (25108 = 4 & 25103 = 3)	
25112	Now it is about your professional development during this voluntary social, ecological or European year. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if (25108 = 5 & 25103 = 3)	
25112	Now it is about your professional development during this federal volunteers service. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if (25108 = 6 & 25103 = 3)	
25112	Now it is about your professional development during this voluntary military service. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if (25108 = 7 & 25103 = 3)	
25112	Now it is about your professional development during this international voluntary service. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if (25108 = 8 & 25103 = 3)	
25112	Now it is about your professional development during the voluntary service <25108a>. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if ((25108 = -97, -98) & 25103 = 3)	
25112	Now it is about your professional development. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>

```

if (25112 = 1) goto 35100Z
if (25112 = 2, -97, -98) goto 25112Z

autoif (25112 = 1) h_kursherk = 25107
autoif (25112 = 1 & 25109 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 25109
autoif (25112 = 1 & 25109 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif (25112 = 1) h_kursende = 25110
autoif (25112 = 1) h_kursdauertan = 25111
autoif (25112 = 1 & (25108 = -97, -98)) h_kursaktiv = 250
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 (25112 = 1 & 25108 = 8) h_kursaktiv = 258
    
```

Variables

ts21202	Attendance of training courses/courses during military service	spMilitary
---------	--	------------

26ET

[AUX] Number current employments for social capital

one recently started main job [1]	<input type="checkbox"/>
several recently started main jobs [2]	<input type="checkbox"/>
no newly started main jobs [3]	<input type="checkbox"/>

Variables

t324008	Number current employments for social capital	pTarget
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START of employment episode loop

[AUX] Source of episode

Emp general [1]	<input type="checkbox"/>
Employment as formal vocational training [2]	<input type="checkbox"/>
Side-Emp [3]	<input type="checkbox"/>
Supplemented in the X module [4]	<input type="checkbox"/>
Follow-up episode with updating [6]	<input type="checkbox"/>
Follow-up episode with updating [7]	<input type="checkbox"/>

Variables

ts23910	Origin of episode	spEmp
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[AUX] Auxiliary variable Current employment	
Currently employed [1]	<input type="checkbox"/>
Concluded occupation [2]	<input type="checkbox"/>

Variables		
ts23901	Auxiliary variable Current employment	spEmp

[AUX] Type of employee	
worker / employee / civil servant / soldier / not assignable [1]	<input type="checkbox"/>
temporary / seasonal worker [2]	<input type="checkbox"/>
2nd labor market / training activities [3]	<input type="checkbox"/>
self-employed / assistant / freelancer [4]	<input type="checkbox"/>

Variables		
ts23911	Auxiliary variable: type of employee	spEmp

26103 [AUTO] Episode mode	
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
supplemented in the X module [4]	<input type="checkbox"/>
<p><i>if (26103 = 2, 4) goto 26109</i> <i>if (26103 = 3) goto 26103P1</i></p> <p><i>autoif (30300 <> 1 & 26101a < 26108) 26103 = 2</i> <i>autoif (30300 <> 1 & 26101a >= 26108) 26103 = 3</i> <i>autoif (30300 = 1) 26103 = 4</i></p> <p><i>autoif (26103 = 2 & 26108 = 1 & 26105 = 1) h_etepe = 1</i> <i>autoif (26103 = 2 & 26108 = 1 & 26106 = 1) h_etepe = 2</i> <i>autoif (26103 = 2 & 26108 = 1 & 26107 = 1) h_etepe = 3</i> <i>autoif (26103 = 2 & 26108 > 1 & 26216a(n-1) = 1) h_etepe = 1</i> <i>autoif (26103 = 2 & 26108 > 1 & 26216b(n-1) = 1) h_etepe = 2</i> <i>autoif (26103 = 2 & 26108 > 1 & 26216c(n-1) = 1) h_etepe = 3</i> <i>autoif (26103 = 3) h_etepe = 6</i> <i>autoif (26103 = 4) h_etepe = 4</i></p>	


Variables		
ts23550	Episode mode	spEmp

Condition: if ((h_etepi = 1, 2, 3) & 26108 = 1)

26109 Let's start with the first job you have worked in since <20101P3(intmPRE / intjPRE)>. Please tell me what occupation you had then!

Condition: if (h_etepi = 4 OR 26108 > 1)

26109 Please tell me what occupation you were in then!



refused [-97]

don't know [-98]

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?

yes [1]

no [2]

refused [-97]

don't know [-98]

if (26108a = 1) goto 26190
 if (26108a = 2, -97, -98) goto 26111Z

Variables		
ts23256	Student 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?	
to no or very little extent [1]	<input type="checkbox"/>
to a small extent [2]	<input type="checkbox"/>
to a fair extent [3]	<input type="checkbox"/>
to a high extent [4]	<input type="checkbox"/>
to a very high extent [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26111Z</i>	

Variables		
ts23257	Relation/relevance to studies (student employment)	spEmp

26111 What professional position did you or do you have there?	
worker [1]	<input type="checkbox"/>
employee, also employee in public service [2]	<input type="checkbox"/>
civil servant, also judge, excluding soldier [3]	<input type="checkbox"/>
regular/professional soldier [4]	<input type="checkbox"/>
self-employed person [5]	<input type="checkbox"/>
assisting family member [6]	<input type="checkbox"/>
freelancer [7]	<input type="checkbox"/>
employment as preparation for a profession, e.g., internship, Volontariat, Referendariat, student assistant [8]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26111 = 1 to 4) goto 26112</i> <i>if (26111 = 5) goto 26113</i> <i>if (26111 = 6, 7) goto 26121a</i> <i>if (26111 = -97, -98) goto 26116</i> <i>if (26111 = 8) goto 26118</i>	

Variables		
ts23203	Professional position	spEmp

Condition: if (26111 = 1)
26112 What exactly was or is your professional position?

Condition: if (26111 = 2)	
26112 What kind of job was or is this exactly?	
Condition: if (26111 = 3)	
26112 Which civil service category were or are you in exactly?	
Condition: if (26111 = 4)	
26112 In which rank were or are you a regular or professional soldier?	
unskilled worker [10]	<input type="checkbox"/>
semi-skilled worker [11]	<input type="checkbox"/>
skilled worker, journeywoman/journeyman [12]	<input type="checkbox"/>
supervisor, group leader, brigadier [13]	<input type="checkbox"/>
master craftsman/craftswoman, construction foreman/forewoman [14]	<input type="checkbox"/>
low-skill occupation, e.g. salesperson [20]	<input type="checkbox"/>
qualified occupation, e.g. clerk, technical drawer [21]	<input type="checkbox"/>
highly qualified occupation or management position, e.g., engineer, research assistant, head of department [22]	<input type="checkbox"/>
occupation with extensive management tasks, e.g., director, CEO, member of the executive board [23]	<input type="checkbox"/>
industrial or plant foreman/forewoman [24]	<input type="checkbox"/>
in subclerical class up to and including Oberamtsmeister [title of a senior civil servant in the salary bracket A5] [30]	<input type="checkbox"/>
in clerical class, from assistant up to and including chief secretary or senior public official [31]	<input type="checkbox"/>
in executive class from inspector up to and including administration official or senior administration official, school teacher at elementary school, Hauptschule or Realschule [32]	<input type="checkbox"/>
in administrative class, including judge, e.g. teacher from senior teacher, senior government official [33]	<input type="checkbox"/>
military team rank [40]	<input type="checkbox"/>
non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant [41]	<input type="checkbox"/>
simple officer up to and including captain [42]	<input type="checkbox"/>
staff officer from major also general or admiral [43]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26112 <> 23) goto 26116 if (26112 = 23) goto 26117	
autoif (26112 = 23) 26116 = 1	

if (26111 = 1) 10: unskilled worker if (26111 = 1) 11: semi-skilled worker if (26111 = 1) 12: skilled worker, journeywoman/journeyman if (26111 = 1) 13: supervisor, group leader, brigadier if (26111 = 1) 14: master craftsman/craftswoman, construction foreman/forewoman if (26111 = 2) 20: low-skill occupation, e.g. salesperson if (26111 = 2) 21: qualified occupation, e.g. clerk, technical drawer if (26111 = 2) 22: highly qualified occupation or management position, e.g., engineer, research assistant, head of department if (26111 = 2) 23: occupation with extensive management tasks, e.g., director, CEO, member of the executive board if (26111 = 2) 24: industrial or plant foreman/forewoman if (26111 = 3) 30: in subclerical class up to and including Oberamtsmeister [title of a senior civil servant in the salary bracket A5] if (26111 = 3) 31: in clerical class, from assistant up to and including chief secretary or senior public official if (26111 = 3) 32: in executive class from inspector up to and including administration official or senior administration official, school teacher at elementary school, Hauptschule or Realschule if (26111 = 3) 33: in administrative class, including judge, e.g. teacher from senior teacher, senior government official if (26111 = 4) 40: military team rank if (26111 = 4) 41: non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant if (26111 = 4) 42: simple officer up to and including captain if (26111 = 4) 43: staff officer from major also general or admiral BUTTONS: refused (-97), don't know (-98)

Variables		
ts23204_ha	Exact professional position (harmonized)	spEmp
ts23204	Exact professional status	spEmp

26116 Were or are you in an executive position?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26116 = 1) goto 26117 if ((26116 = 2, -97, -98) & (26111 = 1, 2, -97, -98) & (h_etepi = 1, 3, 4)) goto 26119a if ((26116 = 2, -97, -98) & (26111 = 3, 4) & (h_etepi = 1, 3, 4)) goto 26121a if ((26116 = 2, -97, -98) & h_etepi = 6) goto 26123	

Variables		
ts23212	Management position	spEmp

26117 How many employees did or do report to you?	
0 [0]	<input type="checkbox"/>
1-2 [1]	<input type="checkbox"/>
3-9 [2]	<input type="checkbox"/>
10 and more [3]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if ((26111 = 1, 2, -97, -98) & (h_etepi = 1, 3, 4)) goto 26119a if ((26111 = 3, 4) & (h_etepi = 1, 3, 4)) goto 26121a if (h_etepi = 6) goto 26123	

Variables		
ts23213	Management position: number of employees	spEmp

26119a Is or was your job marginal employment, also known as a mini-job, paying 520 euros or less per month?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26119</i>	

Variables		
ts23208	Employment mini-job	spEmp

26119 Was this a one-euro job or an occasional job?	
one-euro job or occasional job [2]	<input type="checkbox"/>
none of it [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26119 = 2) goto 26121a</i> <i>if (26119 = 3, -97, -98) goto 26120</i>	

Variables		
ts23215	Employment in the 2nd job market	spEmp

26121 Did you work there as a seasonal worker?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26121a</i>	

Variables		
ts23217	Seasonal work	spEmp

26118 What kind of employment is/was it?	
Volontariat [1]	<input type="checkbox"/>
Referendariat or vicariate [2]	<input type="checkbox"/>
Trainee program [3]	<input type="checkbox"/>
Probationary year or probationary internship [4]	<input type="checkbox"/>
Pharmaceutical internship [5]	<input type="checkbox"/>
Job as student assistant at a university or research institute [7]	<input type="checkbox"/>
Job as student assistant/working student in a company [8]	<input type="checkbox"/>
(other) internship [9]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26121a</i>	

Variables		
ts23214	Type of training	spEmp
ts23214_ha	Type of training	spEmp

26113 Were you self-employed in a freelance profession, e.g. physician, lawyer or architect, self-employed farmer or another self-employed person or entrepreneur?	
self-employed in a freelance profession, such as physician, lawyer, architect [1]	<input type="checkbox"/>
self-employed farmer [2]	<input type="checkbox"/>
other self-employed person or entrepreneur [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26115</i>	

Variables		
ts23209	Area of self-employment	spEmp

26115 What kind of self-employment was it at the beginning?	
Self-employment subsidized through start-up grant [3]	<input type="checkbox"/>
Non-subsidized self-employment [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26121a</i>	

Variables		
ts23211	Type of self-employment at the beginning	spEmp

26121a [AUTO] Type of employee	
worker / employee / civil servant / soldier / not assignable [1]	<input type="checkbox"/>
temporary / seasonal worker [2]	<input type="checkbox"/>
2nd labor market / training activities [3]	<input type="checkbox"/>
self-employed / assistant / freelancer [4]	<input type="checkbox"/>
<i>if (h_etept <> 6) goto 26122</i> <i>if (h_etept = 6) goto 26123</i> <i>autoif ((26111 = 1 to 4, -97, -98) & 26119 <> 2 & 26120 <> 1 & 26121 <> 1)) 26121a = 1</i> <i>autoif (26120 = 1 OR 26121 = 1) 26121a = 2</i> <i>autoif (26111 = 8 OR 26119 = 2) 26121a = 3</i> <i>autoif (26111 = 5, 6, 7) 26121a = 4</i> <i>autoif (26121a) h_ettpt = 26121a</i>	

Variables		
ts23251	Type of employee	spEmp

Condition: if (h_ettpt = 1 & (h_etept = 1, 2, 4))	
26122 From when until when did you work in this position for the same employer?	
Condition: if (26120 = 1 & (h_etept = 1, 2, 4))	
26122 From when until when did you work as a temporary worker for the same temporary employment agency?	
Condition: if (26121 = 1 & (h_etept = 1, 2, 4))	
26122 From when until when did you work as a seasonal worker? If you have interrupted this activity once for at least one complete season, we would like to include here only the period up to this interruption.	
Condition: if (26119 = 2 & (h_etept = 1, 2, 4))	
26122 From when until when did you do this one-euro job or occasional job?	
Condition: if (26111 = 5 & (h_etept = 1, 2, 4))	
26122 From when until when did you do this self-employment job?	
Condition: if (26111 = 6 & (h_etept = 1, 2, 4))	

26122 From when until when did you do this job as a assisting family member?
Condition: if (26111 = 7 & (h_etepe = 1, 2, 4))

26122 From when until when did you do this job as a freelancer?
Condition: if (26118 = 1 & (h_etepe = 1, 2, 4))

26122 From when until when did you do this Volontariat?
Condition: if (26118 = 2 & (h_etepe = 1, 2, 4))

26122 From when until when did you do this Referendariat or vicariate?
Condition: if (26118 = 3 & (h_etepe = 1, 2, 4))

26122 From when until when did you do this trainee program?
Condition: if (26118 = 4 & (h_etepe = 1, 2, 4))

26122 From when until when did you do this probationary year or probationary internship?
Condition: if (26118 = 5 & (h_etepe = 1, 2, 4))

26122 From when until when did you do this pharmaceutical internship?
Condition: if ((26118 = 7, 8) & (h_etepe = 1, 2, 4))

26122 From when until when did you have this job as a student assistant?
Condition: if ((26118 = 9, -97, -98) & (h_etepe = 1, 2, 4))

26122 From when until when did you do this internship?
Condition: if (h_etepe = 3)

26122 From when until when did you do 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
(20112(gebm/gebj) + 168) to 20102(intm/intj)

Variables		
ts2311m	Start month employment episode	spEmp
ts2311y	Start year employment episode	spEmp
ts2311m_g1	Check module: start date (month, edited)	spEmp
ts2311y_g1	Check module: start date (year, edited)	spEmp

Condition: if ((h_etepe = 1 to 4) & h_etepe = 8)

26123 [NCS] (Until when did you do that)
Condition: if ((h_etepe = 1 to 4) & h_etepe = 6)

26123 [NCS] (And when did you finish that?)
Condition: if ((h_etty = 1 OR (h_etty = . & 26118 = .)) & h_etepe = 6)

26123	Until when did you do this job with the same employer?
Condition: if (26120 = 1 & h_etepe = 6)	
26123	Until when did you work as a temporary worker for the same temporary employment agency?
Condition: if (26121 = 1 & h_etepe = 6)	
26123	Until when did you work as a seasonal worker for the same employer?
Condition: if (26119 = 1 & h_etepe = 6)	
26123	Until when did you do this labor market measure job?
Condition: if (26119 = 2 & h_etepe = 6)	
26123	Until when did you do this one-euro job or occasional job?
Condition: if (26111 = 5 & h_etepe = 6)	
26123	Until when were you self-employed in this occupation?
Condition: if (26111 = 6 & h_etepe = 6)	
26123	Until when did you do this job as assisting family member?
Condition: if (26111 = 7 & h_etepe = 6)	
26123	Until when did you do this job as freelancer?
Condition: if (26118 = 1 & h_etepe = 6)	
26123	Until when did you do this Volontariat?
Condition: if (26118 = 2 & h_etepe = 6)	
26123	Until when did you do this Referendariat or vicariate?
Condition: if (26118 = 3 & h_etepe = 6)	
26123	Until when did you do this trainee program?
Condition: if (26118 = 4 & h_etepe = 6)	
26123	Until when did you do this probationary year or probationary internship?
Condition: if (26118 = 5 & h_etepe = 6)	
26123	Until when did you do this pharmaceutical internship?
Condition: if ((26118 = 7, 8) & h_etepe = 6)	
26123	Until when did you have this job as student assistant?
Condition: if (26118 = 9 & h_etepe = 6)	
26123	Until when did you do this internship?
__ __ month	
<i>until today [-5]</i> <input type="checkbox"/>	
<i>refused [-97]</i> <input type="checkbox"/>	
<i>don't know [-98]</i> <input type="checkbox"/>	
Range: 1 - 12	
__ __ __ __ year	
<i>until today [-5]</i> <input type="checkbox"/>	
<i>refused [-97]</i> <input type="checkbox"/>	
<i>don't know [-98]</i> <input type="checkbox"/>	
Range: 1,900 - 9,999	

```

if ((h_dauertan = 1, 3, 4) & (h_etepi = 1 to 4) ) goto 26125
if ((h_dauertan = 1, 3, 4) & h_etepi = 6 ) goto 26127Z
if (h_dauertan = 2) goto 26124

autoif (26123 = -5) h_dauertan = 1
autoif (26123 = 20102(intm/intj)) h_dauertan = 2
autoif (26123 > 0 & 26123 < 20102(intm/intj)) h_dauertan = 3
autoif (26123 = -97, -98) h_dauertan = 4
autoif (26123 = -5) 26124 = 1
autoif (26123 = -5) 26123 = 20102(intm/intj)
autoif (26124 = 1) h_akt = 1
autoif (26124 <> 1) h_akt = 2
autoif ((h_etepi = 1, 2) & 26111 <> 5 & h_akt = 1) h_episk = 1
autoif ((h_etepi <> 1, 2) OR 26111 = 5 OR h_akt = 2) h_episk = 2

```

Variables		
ts2312m	End month employment episode	spEmp
ts2312y	End year employment episode	spEmp
ts2312m_g1	Check module: end date (month, edited)	spEmp
ts2312y_g1	Check module: end date (year, edited)	spEmp

Condition: if (26121 = 1)

26124 Do you still do seasonal work?

Condition: if (26121 <> 1)

26124 And do you still do this today?

yes [1]

no, finished in interview month [2]

refused [-97]

don't know [-98]

```

if (h_etepi = 1 to 4) goto 26125
if (h_etepi = 6) goto 26127Z

autoif (26124 = 1) h_dauertan = 1
autoif (26124 = 1) h_akt = 1
autoif (26124 <> 1) h_akt = 2
autoif ((h_etepi = 1, 2) & 26111 <> 5 & h_akt = 1) h_episk = 1
autoif ((h_etepi <> 1, 2) OR 26111 = 5 OR h_akt = 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]	<input type="checkbox"/>
Part-time [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26126	

Variables		
ts23218	Working hours at beginning	spEmp

Condition: if ((h_ettyp = 1, 2, 3) & 26121 <> 1)	
26126	How many weekly working hours did you !!contractually agree upon!! when starting the job, i.e., in <26122>?
Condition: if (h_ettyp = 4)	
26126	How many hours per week did you work on average when you started this job in <26122>?
Condition: if (26121 = 1)	
26126	How many hours per week did you work on average during the season when you started this job in <26122>?
_ _ , _ _ hours per week	
no fixed working hours [95]	<input type="checkbox"/>
more than 90 hours per week [94]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0.00 - 90.00	
if (26126 = 51 to 90, 94) goto 26127	
if (26126 < 51 OR 26126 = 95) goto 26127Z	
0 to 90, 94, 95, -97, -98	

Variables		
ts23219_g1	Contractual/actual work hours at start of job	spEmp

Condition: if (h_akt = 1)

26128 And how's it today? Do you currently work full-time or part-time?

Condition: if (h_akt = 2)

26128 And how was that at the end of this employment in <26123>? Did you work full-time or part-time?

Full-time [1]

Part-time [2]

refused [-97]

don't know [-98]

if (h_etryp = 4 OR ((h_etryp = 1, 2, 3) & (26121 = 1))) goto 26130
 if ((h_etryp = 1, 2, 3) & (26121 <> 1)) goto 26129

Variables		
ts23221	Working hours at the end/today	spEmp

Condition: if (h_akt = 1)

26129 How many hours per week is your !!contractually agreed!! working time at the moment?

Condition: if (h_akt = 2)

26129 How many hours per week was your !!contractually agreed!! working time at the end of this job, i.e. in <26123>?

|__|__| , |__|__| 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 (26129 = 51 to 90, 94) goto 26129a
 if ((26129 < 51 OR 26129 = 95) goto 26130

0 to 90, 94, 95, -97, -98

Variables		
ts23553	Contractual working time currently/in the end	spEmp

Condition: if (h_akt = 1)

26130 And how many hours per week do you !!actually!! work there at the moment?

Condition: if (h_akt = 2)

26130 And how many hours per week did you !!actually!! work at the end of this job, in <26123>?

|__|__| , |__|__| hours per week

refused [-97]

don't know [-98]

Range: 0.00 - 90.00

if (h_ettyp = 1, 2) goto 26133
 if ((h_ettyp = 3, 4) & (h_etepti = 1 to 4)) goto 26140
 if ((h_ettyp = 3, 4) & h_etepti = 6) goto 26147

0 to 90, 94, 95, -97, -98

Variables		
ts23223_g1	Actual weekly working time, currently/at the end	spEmp

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]

no [2]

refused [-97]

don't know [-98]

if (26133 = 1) goto 26134
 if ((26133 = 2, -97, -98) & (h_etepti = 1 to 4)) goto 26140
 if ((26133 = 2, -97, -98) & h_etepti = 6) goto 26141

Variables		
ts23224	Overtime	spEmp

Condition: if (h_akt = 1)

26134 Are you given comp time, extra pay or no compensation for your overtime?

Condition: if (h_akt = 2)

26134 Were you given comp time, extra pay or no compensation for your overtime?

compensated through paid leave [1]	<input type="checkbox"/>
partly compensated through paid leave/partly paid [2]	<input type="checkbox"/>
paid [3]	<input type="checkbox"/>
not compensated for [4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>

if (h_akt = 1) goto 26135
 if (h_akt = 2 & (h_etepe = 1 to 4)) goto 26140
 if (h_akt = 2 & h_etepe = 6) goto 26141

Variables		
ts23225	Type of compensation for overtime	spEmp

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

yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>

if (26135 = 1) goto 26136
 if ((26135 = 2, -97, -98) & (h_etepe = 1 to 4)) goto 26140
 if ((26135 = 2, -97, -98) & h_etepe = 6) goto 26141

Variables		
ts23226	Overtime last month	spEmp

26136 How many hours overtime was that?	
__ __ hours	
<i>more than 90 hours [-6]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 0 - 90	
<i>if (h_etept = 1 to 4) goto 26140</i> <i>if (h_etept = 6) goto 26141</i>	
0 to 90, -6, -97, -98	

Variables		
ts23227	Number overtime hours in last month	spEmp

Condition: if (26120 <> 1 & 26121 <> 1)	
26140 What kind of training is usually required to do this job?	
Condition: if (26120 = 1)	
26140 What kind of training is usually required for your assignments?	
Condition: if (26121 = 1)	
26140 What kind of training is usually required for your work as a seasonal worker?	
no training [1]	<input type="checkbox"/>
a training course [2]	<input type="checkbox"/>
a completed vocational training [3]	<input type="checkbox"/>
a completed training at a Fachschule [4]	<input type="checkbox"/>
a master craftsman/craftswoman or technician certificate [5]	<input type="checkbox"/>
a higher education degree (university of applied sciences or university) or a Master Professional [6]	<input type="checkbox"/>
a doctorate or habilitation [7]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_ettyp = 1, 2) goto 26141</i> <i>if (h_ettyp = 3, 4) goto 26147</i>	

Variables		
ts23228	Type of required training	spEmp

Questions about newly recorded episodes

Condition: if (h_akt = 1 & h_etty = 1)		
26141	Now it's 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 it's 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 it's 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_etty = 1)		
26141	Now it's 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 it's 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 it's about your vocational further education while working as a seasonal worker. Was there a company agreement about further education at your company?	
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
goto 26142		
Variables		
ts23229	Further education in company: company agreement	spEmp

Condition: if (h_akt = 1)		
26142	Is there a regular training plan for employees?	
Condition: if (h_akt = 2)		
26142	Was there a regular training plan for employees?	
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
goto 26143		
Variables		
ts23230	Continuing education in the company: plan	spEmp

Condition: if (h_akt = 1)	
26143	Does your company finance or provides classes or training courses?
Condition: if (h_akt = 2)	
26143	Did your company finance or provides classes or training courses?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26144</i>	

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]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26145</i>	

Variables		
ts23232	Further education in company: responsible person	spEmp

Condition: if (h_akt = 1)		
26145 Has your current employer offered you time off from work to attend classes and courses?		
Condition: if (h_akt = 2)		
26145 Did your former employer offer you time off from work to attend classes and courses?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
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]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
goto 26147		
Variables		
ts23234	Vocational further education: offer financial support	spEmp

END Questions about newly recorded episodes

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_etepe = 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_etepe = 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_etepe = 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_etepe = 6)	
26147	During your work from our last interview in <20101P3(intmPRE / intjPRE)> until <26123> have you attended training programs or courses, which you have not yet mentioned?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26147 = 1) goto 35100Z if (26147 = 2, -97, -98) goto 26147Z autoif (26147 = 1) h_kursherk = 26108 autoif (26147 = 1 & 26122 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 26122 autoif (26147 = 1 & 26122 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE) autoif (26147 = 1) h_kursende = 26123 autoif (26147 = 1) h_kursdauer = 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))

26160 Is your company located in Germany or abroad?

Condition: if (h_akt = 2 & h_ettyp <> 2 & 26111 <> 5)

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]

refused [-97]

don't know [-98]

if (26160 = 1) goto 26161
if (26160 = 2) goto 26164
if (26160 = -97, -98) goto 26165a

Variables		
ts23236	Workplace in Germany/abroad	spEmp
ts23236_g1	Workplace in Germany/abroad (edited)	spEmp

Condition: if (h_akt = 1 & (h_etty <> 2 & 26111 <> 5))

26161 Could you tell me the location and/or the municipality in which your workplace is located?

Condition: if (h_akt = 2 & h_etty <> 2 & 26111 <> 5)

26161 Could you tell me the location and/or the municipality in which your workplace was located?

Condition: if (h_akt = 1 & h_etty = 2)

26161 Can you tell me the location and/or municipality where you are primarily assigned?

Condition: if (h_akt = 2 & h_etty = 2)

26161 Can you tell me the location and/ or municipality where you were predominantly stationed?

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 [999997]

Changing location [-5]

not in list [-96]

refused [-97]

don't know [-98]

if (26161 <> -96, 1011) goto 26165a
 if (26161 = 1011) goto 26163b
 if (26161 = -96) goto 26162

Variables		
ts23237_g1	Location of workplace (west/east)	spEmp
ts23237_g2	Location of workplace (RS federal state)	spEmp
ts23237_g3R	Location of workplace (RS region)	spEmp
ts23237_g4R	Location of workplace (RS administrative district)	spEmp
ts23237_g8R	Place of work (East/West Berlin)	spEmp

Condition: if (h_akt = 1)

26164 In which country is that?

Condition: if (h_akt = 2)

26164 In which country was that?

list of countries [999997]

not in list [-96]

refused [-97]

don't know [-98]

if (26164 = -96) goto 26165
if (26164 <> -96) goto 26165a

Variables		
ts23239_g1R	Country of workplace	spEmp
ts23239_g2	Country of workplace (categorized)	spEmp

Condition: if (h_akt = 1)

26165a How often do you currently work from home in this job?

Condition: if (h_akt = 2)

26165a How often did you work from home at the end of this job?

never [1]

once a month or less [2]

several times a month or once a week [3]

several times a week [4]

almost daily or daily [5]

refused [-97]

don't know [-98]

if (h_etepti = 1 to 4) goto 26166
if (h_etepti = 6 & (h_etttyp = 2 OR 26111 = 7)) goto 26168
if (h_etepti = 6 & h_etttyp <> 2 & 26111 <> 7)) goto 26169

Variables		
ts23249	Home office currently / at the end	spEmp

Condition: if (h_ettyp <> 2 & (26111 <> 5, 7) & h_akt = 1)
26166 Which sector or branch of industry does the company you work for belong to?

Condition: if (h_ettyp <> 2 & (26111 <> 5, 7) & h_akt = 2)
26166 Which sector or branch of industry did the company you worked for belong to?

Condition: if (h_ettyp = 2 & h_akt = 1)
26166 Which sector or branch of industry does the company you are predominantly employed at belong to?


Condition: if (h_ettyp = 2 & h_akt = 2)
26166 Which sector or branch of industry did the company you were predominantly employed at belong to?

Condition: if (26111 = 7 & h_akt = 1)
26166 Which sector or branch of industry does the client you predominantly work for belong to?

Condition: if (26111 = 7 & h_akt = 2)
26166 Which sector or branch of industry did the client you predominantly worked for belong to?

Condition: if (26111 = 5 & h_akt = 1)
26166 Which sector or branch of industry does your company belong to?

Condition: if (26111 = 5 & h_akt = 2)
26166 Which sector or branch of industry did your company belong to?



refused [-97]

don't know [-98]

if (26111 <> 5, 6) goto 26167
 if (26111 = 5, 6) goto 26169

Variables		
ts23240_g1	Economic sector (WZ 2008)	spEmp

Condition: if ((h_etryp = 1, 3) & h_akt = 1)	
26167 Do you work in the public sector?	
Condition: if ((h_etryp = 1, 3) & h_akt = 2)	
26167 Did you work in the public sector then?	
Condition: if ((h_etryp = 2 OR 26111 = 7) & h_akt = 1)	
26167 Do you primarily work in the public sector?	
Condition: if ((h_etryp = 2 OR 26111 = 7) & h_akt = 2)	
26167 Did you primarily work in the public sector then?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (h_etryp = 2 OR 26111 = 7) goto 26168 if (h_etryp = 1, 3) goto 26169	

Variables		
ts23241	Public sector	spEmp

Condition: if (26120 = 1 & (h_etepe = 1 to 4))		
26168	How many different companies did you work for as a temporary worker between <26122> and <26123>?	
Condition: if (26121 = 1 & (h_etepe = 1 to 4))		
26168	How many different companies were you employed by as a seasonal worker between <26122> and <26123>?	
Condition: if (26111 = 7 & (h_etepe = 1 to 4))		
26168	How many different clients have you worked for as a freelancer between <26122> and <26123>?	
Condition: if (26120 = 1 & h_etepe = 6)		
26168	How many different companies did you work for as a temporary worker between <20101P3(intmPRE / intjPRE)> and <26123>?	
Condition: if (26121 = 1 & h_etepe = 6)		
26168	How many different companies were you employed by as a seasonal worker between <20101P3(intmPRE / intjPRE)> and <26123>?	
Condition: if (26111 = 7 & h_etepe = 6)		
26168	How many different clients did you work for on a freelance basis between <20101P3(intmPRE / intjPRE)> and <26123>?	
_ _ _ _ Number companies		
<i>not employed in any company [-5]</i>		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
Range: 0 - 999		
<i>goto 26169</i>		
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 (h_akt = 2 & 26120 = 1)		
26169 How many persons, including yourself, worked for the temporary employment agency?		
Condition: if (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 (h_akt = 1 & 26111 = 5)		
26169 How many employees do you have in your company?		
Condition: if (h_akt = 2 & 26111 = 5)		
26169 How many employees did you have in your company (at the end)?		
1 to less than 5 [1]		<input type="checkbox"/>
5 to less than 10 [2]		<input type="checkbox"/>
10 to less than 20 [3]		<input type="checkbox"/>
20 to less than 50 [4]		<input type="checkbox"/>
50 to less than 100 [5]		<input type="checkbox"/>
100 to less than 200 [6]		<input type="checkbox"/>
200 to less than 250 [7]		<input type="checkbox"/>
250 to less than 500 [8]		<input type="checkbox"/>
500 to less than 1,000 [9]		<input type="checkbox"/>
1,000 to less than 2,000 [10]		<input type="checkbox"/>
2,000 and more [11]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 26169Z</i>		
Variables		
ts23243	Company size	spEmp

Condition: if (h_ettyp = 1, 3)

26179b Let' s get back to your job as <26109>. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?

Condition: if (26120 = 1)

26179b Let' s get back to your job as temporary worker. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?

Condition: if (26121 = 1)

26179b Let' s get back to your job as seasonal worker. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?

temporarily [1]

permanently [2]

refused [-97]

don't know [-98]

if (26179b = 1) goto 26180b
if (26179b = 2, -97, -98) goto 26183bZ

Variables		
ts23310	Fixed-term employment	spEmp

Condition: if (((h_etepe = 1 to 4) OR (h_etepe = 6 & 26103P12 = .)) & h_akt = 1)		
26180b Has this position been converted to permanent employment in the period since <26122>?		
Condition: if (((h_etepe = 1 to 4) OR (h_etepe = 6 & 26103P12 = .)) & h_akt = 2)		
26180b Has this position been converted to permanent employment in the period between <26122> and <26123>?		
Condition: if (h_etepe = 6 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 1)		
26180b Has this position been converted to permanent employment in the period since <20101P3(intmPRE / intjPRE)>?		
Condition: if (h_etepe = 6 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 2)		
26180b Has this position been converted to permanent employment in the period between <20101P3(intmPRE / intjPRE)> and <26123>?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
<i>contradiction: the job was never temporary [-6]</i>		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>if (26180b = 1) goto 26181b</i> <i>if (26180b = 2, -6, -97, -98) goto 26183bZ</i> <i>autoif (26180b = -6) 26179b = 2</i> <i>1: yes 2: no if (h_etepe = 6 & 26103P12 = 1 & 26103P13 = 2, .) -6: Contradiction: The job was never temporary.</i> <i>BUTTONS: refused (-97), don't know (-98)</i>		
Variables		
ts23320	Permanent employment	spEmp

26181b When was the position converted from a fixed-term to a permanent position?

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 26183bZ

Variables		
ts2332m	Month of conversion to permanent contract	spEmp
ts2332y	Year of permanent position	spEmp

26183b Now let us turn to the end of your position as <26109> in <26123>. Did you assume another position !!with this employer!! directly afterwards?

yes [1]

no [2]

no, but a vocational training program [-6]

refused [-97]

don't know [-98]

if 26183b = 1 goto 26187Z
if (26183b = 2, -6, -97, -98) goto 26186

1: yes 2: no if (h_etalpe = 6) -6: no, but a vocational training BUTTONS: refused (-97), don't know (-98)

Variables		
ts23244	Subsequent employment with the same employer	spEmp

Condition: if (26120 = 1)

26184b At the end of your employment as a temporary worker in <26123>, did you get a permanent job offer from one of your companies?

Condition: if (26121 = 1)

26184b At the end of your employment as a seasonal worker in <26123> did you get a permanent job offer from an employer?

Condition: if (26118 = 1)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company where you did this Volontariat?

Condition: if (26118 = 2)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company where you did this Referendariat or vicariate?

Condition: if (26118 = 3)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company where you did this trainee program?

Condition: if (26118 = 4)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company where you did this probationary year or probationary internship?

Condition: if (26118 = 5)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company where you did this pharmaceutical internship?

Condition: if (26118 = 7, 8)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company in which you were a student assistant?

Condition: if (26118 = 9)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company where you did this internship?

Condition: if (26118 = -97, -98)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company?

Condition: if (26119 = 1)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company where you did this ABM job?

Condition: if (26119 = 2)

26184b At the end of this employment in <26123> did you get a permanent job offer from the company where you did this one-euro-job or this occasional job?

yes [1]

no [2]

no, but a vocational training [-6]

refused [-97]

don't know [-98]

if (26184b = 1) goto 26185b
if (26184b = 2, -6, -97, -98) goto 26186

1: ja
2: nein
if (h_etalpe = 6) -6: nein, aber eine berufliche Ausbildung
BUTTONS: verweigert (-97), weiß nicht (-98)

Variables		
ts23245	Permanent job offer at the end of employment	spEmp

26185b Did you accept this offer?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26187Z	

Variables		
ts23246	Offer accepted	spEmp

Condition: if (26179b <> 1 OR 26180b <> 2)	
26186 At the end of this occupation, did you resign yourself or were you dismissed?	
Condition: if (26179b = 1 & 26180b = 2)	
26186 At the end of this occupation, did you resign yourself, were you dismissed or did the temporary employment end as agreed?	
resigned myself [1]	<input type="checkbox"/>
was dismissed [2]	<input type="checkbox"/>
the temporary employment ended as agreed [3]	<input type="checkbox"/>
does not apply: something else [-23]	<input type="checkbox"/>
does not apply: respondent took parental leave [-22]	<input type="checkbox"/>
does not apply: respondent retired or took early retirement [-21]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26187Z	
1: quit yourself 2: been dismissed if (26179b = 1 & 26180b = 2) 3: the fixed-term employment ended as agreed - 21: does not apply: respondent has retired or taken early retirement -22: does not apply: respondent has taken parental leave -23: does not apply: something else BUTTONS: refused (-97), don't know (-98)	

Variables		
ts23247	Job termination	spEmp

Condition: if (26180b <> 1)

26187 How many fixed-term contracts did you have at the end of your employment with this employer?

Condition: if (26180b = 1)

26187 How many fixed-term contracts did you have with this employer before your employment became permanent?

|__|__| Number of fixed-term contracts

99 contracts and more [99]

refused [-97]

don't know [-98]

Range: 0 - 99

goto 26201Z

0 to 99, -97, -98

Variables		
ts23248	Successive contracts	spEmp

Questions about income (current and past employments)

Condition: if (26111 <> 5 & h_akt = 1)

26201 What was your **!!net!!** income for your work as <26109> last month? 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, if you have been paid overtime, please include this in your calculation.

Condition: if (26111 <> 5 & h_akt = 2)

26201 What was your **!!net!!** income in the last month of 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, if you have been paid overtime, please include this in your calculation.

Condition: if (26111 = 5 & h_akt = 1)

26201 Please estimate your current monthly profit **!!after!!** taxes for your work as <26109>.

Condition: if (26111 = 5 & h_akt = 2)

26201 Please estimate your monthly profit **!!after!!** taxes at the end of your work as <26109>.

|_|_|_|_|_|_|_| euros

refused [-97]

don't know [-98]

Range: 0 - 99,999,999

if (26201 >= 0) goto 26205
if (26201 = -97, -98) goto 26202

0 to 99999999, -97, -98

Variables		
ts23410_g1	Net income (incl. categorized information)	spEmp
ts23410	Net income, open	spEmp

Condition: if (h_akt = 1)

26202 It would already help if you could at least roughly assign yourself to one of the following categories. Is your net income/profit after taxes less than 1,500 euros, 1,500 to less than 3,000 euros or 3,000 euros and more per month?

Condition: if (h_akt = 2)

26202 It would already help if you could at least roughly assign yourself to one of the following categories. Has your net income/profit after taxes been less than 1,500 euros, 1,500 to less than 3,000 euros or 3,000 euros and more in the last month of your employment?

less than 1,500 euros [1]	<input type="checkbox"/>
1,500 to less than 3,000 euros [2]	<input type="checkbox"/>
3,000 euros and more [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26202 = 1) goto 26203</i> <i>if (26202 = 2) goto 26204</i> <i>if (26202 = 3) goto 26216</i> <i>if (26202 = -97, -98) goto 26205</i>	

Variables		
ts23411_hag1	Net income (incl. categorized open information)	spEmp
ts23411_g1	Net income (incl. categorized open information)	spEmp
ts23411	Net income, split	spEmp

Condition: if (h_akt = 1)

26203 Now, can you tell me whether it is less than 500 euros, 500 to under 1,000 euros or 1,000 euros and more per month?

Condition: if (h_akt = 2)

26203 Now, can you tell me whether it was less than 500 euros, 500 to under 1,000 euros or 1,000 euros and more per month?

less than 500 euros [1]	<input type="checkbox"/>
500 to less than 1,000 euros [2]	<input type="checkbox"/>
1,000 to less than 1,500 euros [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26205</i>	

Variables		
ts23412	Net income, categories below 1,500 euros	spEmp

Condition: if (h_akt = 1)		
26204 Now, 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 more per month?		
Condition: if (h_akt = 2)		
26204 Now, can you tell me whether it was less than 2,000 euros, 2,000 to less than 2,500 euros or 2,500 euros and more per month?		
1,500 to less than 2,000 euros [1]		<input type="checkbox"/>
2,000 to less than 2,500 euros [2]		<input type="checkbox"/>
2,500 to less than 3,000 euros [3]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 26205</i>		
Variables		
ts23413	Net income, categories 1,500 - 3,000 euros	spEmp

Condition: if (h_akt = 1)		
26216 Now, can you tell me whether it is less than 4,000 euros, 4,000 to under 5,000 euros or 5,000 euros and more per month?		
Condition: if (h_akt = 2)		
26216 Now, can you tell me whether it was less than 4,000 euros, 4,000 to under 5,000 euros or 5,000 euros and more per month?		
3,000 to less than 4,000 euros [1]		<input type="checkbox"/>
4,000 to less than 5,000 euros [2]		<input type="checkbox"/>
5,000 euros and more [3]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 26205</i>		
Variables		
ts23414	Net income, categories above 3,000 euros	spEmp

Condition: if (26111 <> 5 & h_akt = 1)

26205 And what was your **!!gross!!** income for your work as <26109> last month? Please enter the amount you 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, if you have been paid overtime, please include this in your calculation.

Condition: if (26111 <> 5 & (h_akt = 2))

26205 And what was your **!!gross!!** income in the last month of your work as <26109>? Please enter the amount you 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, if you have been paid overtime, please include this in your calculation.

Condition: if (26111 = 5 & h_akt = 1)

26205 Please estimate your current monthly profit **!!before!!** taxes for your work as <26109>.

Condition: if (26111 = 5 & (h_akt = 2))

26205 Please estimate your monthly profit **!!before!!** taxes at the end of your work as <26109>.

|_|_|_|_|_|_|_|_|_| euros

refused [-97]

don't know [-98]

Range: 0 - 99,999,999

if (26205 >= 0 & (26201 <> -97, -98)) goto 26206

if (26205 >= 0 & (26201 = -97, -98)) goto 26212Z

if (26205 = -97, -98) goto 26209

0 to 99999999, -97, -98

Variables

ts23510_g1	Gross income (incl. categorial variable)	spEmp
ts23510	Gross income, open	spEmp

Condition: if (h_akt = 1)

26209 It would already help if you could at least roughly assign yourself to one of the following categories. Is your gross income/profit before taxes less than 1,500 euros, 1,500 to less than 3,000 euros or 3,000 euros and more per month?

Condition: if (h_akt = 2)

26209 It would already help if you could at least roughly assign yourself to one of the following categories. Was your gross income/profit before taxes less than 1,500 euros, 1,500 to less than 3,000 euros or 3,000 euros and more per month?

less than 1,500 euros [1]

1,500 to less than 3,000 euros [2]

3,000 euros and more [3]

refused [-97]

don't know [-98]

if (26209 = 1) goto 26210
 if (26209 = 2) goto 26211
 if (26209 = 3) goto 26217
 if (26209 = -97, -98) goto 26214aZ

Variables		
ts23511_g1	Gross income (incl. categorized string variable)	spEmp
ts23511	Gross income, split	spEmp

Condition: if (h_akt = 1)

26210 Now, can you tell me whether it is less than 500 euros, 500 to under 1,000 euros or 1,000 euros and more per month?

Condition: if (h_akt = 2)

26210 Now, can you tell me whether it was less than 500 euros, 500 to under 1,000 euros or 1,000 euros and more per month?

less than 500 euros [1]

500 to less than 1,000 euros [2]

1,000 to less than 1,500 euros [3]

refused [-97]

don't know [-98]

if (26210 = 1 to 3) goto 26212Z
 if (26210 = -97, -98) goto 26214aZ

Variables		
ts23512	Gross income, categories below 1,500 euros	spEmp

Condition: if (h_akt = 1)

26211 Now, 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 more per month?

Condition: if (h_akt = 2)

26211 Now, can you tell me whether it was less than 2,000 euros, 2,000 to less than 2,500 euros or 2,500 euros and more per month?

1,500 to less than 2,000 euros [1]	<input type="checkbox"/>
2,000 to less than 2,500 euros [2]	<input type="checkbox"/>
2,500 to less than 3,000 euros [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

if (26211 = 1 to 3) goto 26212Z
if (26211 = -97, -98) goto 26214aZ

Variables		
ts23513	Gross income, categories 1,500 - 3,000 euros	spEmp

Condition: if (h_akt = 1)

26217 Now, can you tell me whether it is less than 4,000 euros, 4,000 to under 5,000 euros or 5,000 euros and more per month?

Condition: if (h_akt = 2)

26217 Now, can you tell me whether it was less than 4,000 euros, 4,000 to under 5,000 euros or 5,000 euros and more per month?

3,000 to less than 4,000 euros [1]	<input type="checkbox"/>
4,000 to less than 5,000 euros [2]	<input type="checkbox"/>
5,000 euros and more [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

if (26217 = 1 to 3) goto 26212Z
if (26217 = -97, -98) goto 26214aZ

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]

refused [-97]

don't know [-98]

if (26212 = 1) goto 26213
 if ((26212 = 2, -97, -98) & h_ettyp = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a
 if ((26212 = 2, -97, -98) & ((h_ettyp = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2))) goto 26216Z

Variables		
ts23521	Child benefit included in gross income	spEmp

26213 For how many children do you receive child benefits (child allowances, family allowances)?

|__|__| children

refused [-97]

don't know [-98]

Range: 0 - 99

if (h_ettyp = 1 & (26122(etstj) <= 20102(intj) - 2)) goto 26214a
 if ((h_ettyp = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2)) goto 26216Z

0 to 99, -97, -98

Variables		
ts23522	Number of children receiving child benefits	spEmp

26214a Did you receive a 13th month salary from your employer last year?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (26214a = 1) goto 26215a</i> <i>if (26214a = -97, -98) goto 26214b</i> <i>if (26214a = 2) goto 26214c</i> <i>autoif (26214a = 2) 26214b = 2</i>	

Variables		
ts23531	Special payment: 13th month salary (yes/no)	spEmp

26215a How high was your 13th month's pay (gross)?	
_ _ _ _ _ _ _ _ euros	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0 - 9,999,999	
<i>goto 26214b</i> <i>0 to 9999999, -97, -98</i>	

Variables		
ts23541	Special payment: 13th monthly salary (gross)	spEmp

26214b Did you receive a 14th month salary from your employer last year?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (26214b = 1) goto 26215b</i> <i>if (26214b = 2, -97, -98) goto 26214c</i>	

Variables		
ts23532	Special payment: 14th month salary (yes/no)	spEmp

26215b How high was your 14th month's pay (gross)?	
_ _ _ _ _ _ _ _ _ _ euros	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 0 - 9,999,999	
<i>goto 26214c</i>	
<i>0 to 9999999, -97, -98</i>	

Variables		
ts23542	Special payment: 14th month salary (gross)	spEmp

26214c Did you receive Christmas bonus from your employer last year?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26214c = 1) goto 26215c</i>	
<i>if (26214c = 2, -97, -98) goto 26214d</i>	

Variables		
ts23533	Special payment: christmas bonus (yes/no)	spEmp

26215c How high was your extra Christmas bonus (gross)?	
_ _ _ _ _ _ _ _ _ _ euros	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 0 - 9,999,999	
<i>goto 26214d</i>	
<i>0 to 9999999, -97, -98</i>	

Variables		
ts23543	Special payment: christmas bonus (gross)	spEmp

26214d Did you receive holiday pay from your employer last year?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26214d = 1) goto 26215d if (26214d = 2, -97, -98) goto 26214e	

Variables		
ts23534	Special payment: holiday pay (yes/no)	spEmp

26215d How high was that extra holiday pay (gross)?	
_ _ _ _ _ _ _ _ euros	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0 - 9,999,999	
goto 26214e 0 to 9999999, -97, -98	

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]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26214e = 1) goto 26215e if (26214e = 2, -97, -98) goto 26214f	

Variables		
ts23535	Special payment: bonus, profit-sharing, gratification (yes/no)	spEmp

26215e How high was your performance-based bonus (profit-sharing) (gross)?	
_ _ _ _ _ _ _ _ euros	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 0 - 9,999,999	
<i>goto 26214f</i>	
<i>0 to 9999999, -97, -98</i>	

Variables		
ts23545	Special payment: bonus, profit sharing, gratification (gross)	spEmp

26214f Did you receive any other extra payments from your employer last year?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26214f = 1) goto 26215f</i>	
<i>if (26214f = 2, -97, -98) goto 26216Z</i>	

Variables		
ts23536	Special payment: other (yes/no)	spEmp

26215f How high was that extra payment (gross)?	
_ _ _ _ _ _ _ _ euros	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 0 - 9,999,999	
<i>goto 26216Z</i>	
<i>0 to 9999999, -97, -98</i>	

Variables		
ts23546	Special payment: other (gross)	spEmp

26bET QS

[AUX] Number of employment episode of the selected occupation**Variables**

th14599	Number of employment episode of the selected occupation	pTarget
th14599_g2	Link to spEmp (main employment episode)	pTarget

Job Tasks**26606 As part of your profession, do you read texts which are at least one page long or longer?**yes [1] no [2] *refused [-97]* *don't know [-98]*

if (26606 = 1) goto 26607
if (26606 = 2, -97, -98) goto 26609

Variables

th34300	Reading of 1-page texts (main employment)	pTarget
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26607 As part of your profession, do you read texts which are five pages long or longer?yes [1] no [2] *refused [-97]* *don't know [-98]*

if (26607 = 1) goto 26608
if (26607 = 2, -97, -98) goto 26610Z

Variables

th34301	Reading of 5-pages texts (main employment)	pTarget
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26608	As part of your profession, do you read texts which are twenty five pages long or longer?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26610Z	

Variables		
th34302	Reading of 25-pages texts (main employment)	pTarget

26609	Do you read anything as part of your occupation, even if it's just very short notes or instructions that are only a few sentences long?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26610Z	

Variables		
th34303	Reading of texts (main employment)	pTarget

26610	The next questions are about whether you need to write anything regularly as part of this occupation. Please think about everything you write, whether you write it down by hand or on a computer or tablet, for example. Do you write texts that are at least one page or longer as part of your occupation?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26610 = 1) goto 26611 if (26610 = 2, -97, -98) goto 26613	

Variables		
th34310	Writing of 1-page texts (main employment)	pTarget

26611	As part of your profession, do you write texts which are five pages long or longer?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26611 = 1) goto 26612</i>	
<i>if (26611 = 2, -97, -98) goto 26614Z</i>	

Variables		
th34311	Writing of 5-page texts (main employment)	pTarget

26612	As part of your profession, do you write texts which are twenty five pages long or longer?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26614Z</i>	

Variables		
th34312	Writing of 25-page texts (main employment)	pTarget

26613	Do you write anything as part of your occupation, even if it's just very short notes or instructions that are only a few sentences long?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26614Z</i>	

Variables		
th34313	Writing of texts (main employment)	pTarget

26614	The following questions cover the use of figures and mathematics, including all calculations which you make using a pocket calculator or computer. As part of your profession, do you apply any mathematical skills or do you have anything to do with figures?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (26614 = 1) goto 26617</i> <i>if (26614 = 2, -97, -98) goto 26615</i>	

Variables		
th34320	Numeracy: dealing with numbers (main employment)	pTarget

26615	Do you work at a cash desk or with cash in any other way?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (26615 = 1) goto 26622Z</i> <i>if (26615 = 2, 97, -98) goto 26616</i>	

Variables		
th34321	Numeracy: working with cash (main employment)	pTarget

26616	Do you have to measure or count anything?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>goto 26622Z</i>	

Variables		
th34322	Numeracy: measuring/counting (main employment)	pTarget

26617	As part of your profession, do you have to carry out simple calculations, such as adding things together, subtracting them, using multiplication or division.
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26617 = 1) goto 26618 if (26617 = 2, -97, -98) goto 26622Z	

Variables		
th34323	Numeracy: simple calculations	pTarget

26618	As part of your occupation, do you do calculations involving fractions or percentages?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26620	

Variables		
th34324	Numeracy: fraction/percent calculation (main employment)	pTarget

26620	As part of your profession, do you have to calculate surface areas, circles or volume?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26621	

Variables		
th34325	Numeracy: area/circle/volume calculations (main employment)	pTarget

26621	As part of your profession, do you have to use higher mathematics such as integral calculus, inferential statistics or regression analyses?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26622Z	

Variables		
th34326	Numeracy: higher mathematics (main employment)	pTarget

26622	Do you use a computer as part of your occupation?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26622 = 1) goto 26623 if (26622 = 2, -97, -98) goto 26627Z	

Variables		
th34330	ICT: use computer	pTarget

26623	Computers can be used for many different tasks. For the following questions, please think only about the things for which 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?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26623 = 1) goto 26623a if (26623 = 2, -97, -98) goto 26624	

Variables		
th34331	ICT: use standard software	pTarget

26623a	Do you regularly use advanced program features, such as writing macros or other scripts?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>goto 26624</i>	

Variables		
th34332	ICT: program functions standard software	pTarget

26624	Do you use any special computer programs such as CAD programs, programs for desktop publishing or for statistical analyses?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26624 = 1) goto 26624a</i> <i>if (26624 = 2, -97, -98) goto 26626</i>	

Variables		
th34333	ICT: use special software	pTarget

26624a	Do you regularly use advanced program functions, such as writing scripts?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>goto 26626</i>	

Variables		
th34334	ICT: program functions special software	pTarget

26626	Do you use a programming language to write your own software programs?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26627Z</i>	

Variables		
th34335	ICT: programming language	pTarget

26627		In the following, it is about dealing with solutions of difficult problems. By this we mean problems that cannot be solved immediately. How often do you have to solve such difficult problems at work?
always or very often [1]		<input type="checkbox"/>
often [2]		<input type="checkbox"/>
sometimes [3]		<input type="checkbox"/>
rarely [4]		<input type="checkbox"/>
very rarely or never [5]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 26629</i>		

Variables		
th34104	Solving difficult problems (main employment)	pTarget

26629		How often do you have to learn new things at work?
always or very often [1]		<input type="checkbox"/>
often [2]		<input type="checkbox"/>
sometimes [3]		<input type="checkbox"/>
rarely [4]		<input type="checkbox"/>
very rarely or never [5]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 26628Z</i>		

Variables		
th34105	Learning new things (main employment)	pTarget

26628b How often do you get tasks at work that you need to familiarize yourself with first?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26628c</i>	

Variables		
th34362	Routine: familiarize with tasks (main employment)	pTarget

26628c How often do you have to react to situations at work that you could not have foreseen?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26628d</i>	

Variables		
th34363	Routine: react to unforeseen situations (main employment)	pTarget

26628d How often do the tasks you have to do at your job change?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26628e</i>	

Variables		
th34364	Routine: changing tasks (main employment)	pTarget

26628e How often do you have to do things at work that you haven't done before?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26630Z</i>	

Variables		
th34365	Routine: do new things (main employment)	pTarget

26630 How often can you schedule your work yourself?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26631</i>	

Variables		
th34370	Autonomy: schedule work yourself (main employment)	pTarget

26631 At work, how often do you have the opportunity to constantly look for new tasks for yourself?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26632</i>	

Variables		
th34371	Autonomy: looking for new tasks (main employment)	pTarget

26632 How often can you determine your own work pace?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26635</i>	

Variables		
th34372	Autonomy: work pace (main employment)	pTarget

26635 How often are you personally involved in important strategic decisions of your company, e.g. regarding the manufactured products and services, the number of employees or finances?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26636Z</i>	

Variables		
th34375	Autonomy: strategic decisions (main employment)	pTarget

26636	Now I'd like you to think about the physical activities you have to do regularly as part of your job. How often do you have to stand for at least two hours at a stretch at work?
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26637</i>	

Variables		
th34380	Physical effort: standing (main employment)	pTarget

26637	How often do you have to walk, run, or bike longer distances at work?
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26638</i>	

Variables		
th34381	Physical effort: walking/biking (main employment)	pTarget

26638 How often do you have to lift or carry a load of at least 10 kg at work?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26639</i>	

Variables		
th34382	Physical effort: lifting (main employment)	pTarget

26639 How often do you have to take an uncomfortable posture at work, such as bending over, crawling, lying down, kneeling, or squatting?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26640</i>	

Variables		
th34383	Physical effort: uncomfortable posture (main employment)	pTarget

26640 How often are you exposed to high heat or cold at work?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26642Z</i>	

Variables		
th34384	Physical effort: heat/cold (main employment)	pTarget

26642 How often do you deal with people who are not your colleagues as part of your occupation, e.g. customers, clients, students or the public?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26643</i>	

Variables		
th34390	Interaction: customer contact (main employment)	pTarget

26643 How often do you have to provide simple information to others as part of your job?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26644</i>	

Variables		
th34391	Interaction: simple information (main employment)	pTarget

26644 How often do you have to give advice to other people as part of your job, e.g. on financial or legal matters?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26645</i>	

Variables		
th34392	Interaction: counseling (main employment)	pTarget

26645 How often do you need to provide assistance to others or help them with their personal problems?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26646</i>	

Variables		
th34393	Interaction: assistance (main employment)	pTarget

26646 How often do you have to teach or train other people?	
always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26647</i>	

Variables		
th34394	Interaction: teaching/training (main employment)	pTarget

26647 In your occupation, how often do you have to talk to applicants, e.g. people applying for a loan or applying for social benefits, a job or similar?

always or very often [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
very rarely or never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26650Z</i>	

Variables		
th34395	Interaction: job interviews (main employment)	pTarget

26651 Now I am going to read you a few more statements. Please tell me whether each statement is applicable to your occupation. At work I can always learn something new. Does this apply to your profession completely, rather apply, rather not apply or not apply at all?

does completely apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply at all [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26653</i>	

Variables		
t255061	Variety of requirements 1	pTarget

26653	All in all, I have frequently changing, different tasks in my work. Does this completely apply, rather apply, rather not apply or not apply at all to your occupation?
does completely apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply at all [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26654</i>	

Variables		
t255062	Variety of requirements 2	pTarget

26654	My work requires me to have a variety of skills and abilities.
does completely apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply at all [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26655</i>	

Variables		
t255063	Variety of requirements 3	pTarget

26655 I can schedule my work independently.	
does completely apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply at all [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26656</i>	

Variables		
t255071	Job autonomy 1	pTarget

26656 I can determine the order of the work steps in my work myself.	
does completely apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply at all [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>26657</i>	

Variables		
t255072	Job autonomy 2	pTarget

26657 I can determine my own work pace	
does completely apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply at all [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26660Z</i>	

Variables		
t255073	Job autonomy 3	pTarget

Work-Life Conflict (S5)

26703	Now we would like to know how your private life and your professional life influence each other. To what extent do the following statements apply to you? Because of my temporal workload in my job, my private life suffers.
does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
partly applies [3]	<input type="checkbox"/>
rather applies [4]	<input type="checkbox"/>
completely applies [5]	<input type="checkbox"/>
<i>have no professional life (yet) [-20]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26703 = -20) goto 26707Z</i> <i>if (26703 <> -20) goto 26704</i>	

Variables		
t514600	Work-Life Conflict: private life suffers	pTarget

26704	[NCS] Now we would like to know how your private life and your professional life influence each other. To what extent do the following statements apply to you? Even when I am doing something in my private life, I must often think about work.
does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
partly applies [3]	<input type="checkbox"/>
rather applies [4]	<input type="checkbox"/>
completely applies [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26705</i>	

Variables		
t514601	Work-Life Conflict: think about work in private life	pTarget

26705 [NCS] Now we would like to know how your private life and your professional life influence each other. To what extent do the following statements apply to you? Due to stress in my professional life, I am often too exhausted to do the things I enjoy in my private life.

does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
partly applies [3]	<input type="checkbox"/>
rather applies [4]	<input type="checkbox"/>
completely applies [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26706</i>	

Variables		
t514602	Work-Life Conflict: exhausted from work	pTarget

26706 [NCS] Now we would like to know how your private life and your professional life influence each other. To what extent do the following statements apply to you? I often feel that my work is seriously interfering with my family life.

does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
partly applies [3]	<input type="checkbox"/>
rather applies [4]	<input type="checkbox"/>
completely applies [5]	<input type="checkbox"/>
<i>no family life [-20]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26707Z</i>	

Variables		
t514603	Work-Life Conflict: work interferes with family life	pTarget

Job characteristics

26710	In the following I will read you some statements on aspects of your work as <h_etauswahl>. To what extent do you agree with these statements when you think of this job? I have good chances to be promoted.
completely disagree [1]	<input type="checkbox"/>
rather disagree [2]	<input type="checkbox"/>
partly agree [3]	<input type="checkbox"/>
rather agree [4]	<input type="checkbox"/>
completely agree [5]	<input type="checkbox"/>
<i>does not apply [-93]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26711</i>	

Variables		
t515030	Job characteristic: chances career advancement	pTarget

26711	[NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? I have comfortable working hours.
completely disagree [1]	<input type="checkbox"/>
rather disagree [2]	<input type="checkbox"/>
partly agree [3]	<input type="checkbox"/>
rather agree [4]	<input type="checkbox"/>
completely agree [5]	<input type="checkbox"/>
<i>does not apply [-93]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26712</i>	

Variables		
t515031	Job characteristic: pleasant working hours	pTarget

26712 [NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? In my job I have the opportunity to reconcile work and family life well.

completely disagree [1]	<input type="checkbox"/>
rather disagree [2]	<input type="checkbox"/>
partly agree [3]	<input type="checkbox"/>
rather agree [4]	<input type="checkbox"/>
completely agree [5]	<input type="checkbox"/>
<i>does not apply [-93]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26713</i>	

Variables		
t515032	Job characteristic: chance reconcilability of work and family life	pTarget

26713 [NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? I have a high job security.

completely disagree [1]	<input type="checkbox"/>
rather disagree [2]	<input type="checkbox"/>
partly agree [3]	<input type="checkbox"/>
rather agree [4]	<input type="checkbox"/>
completely agree [5]	<input type="checkbox"/>
<i>does not apply [-93]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26714</i>	

Variables		
t515033	Job characteristic: high job security	pTarget

26714	[NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? I get paid well.
completely disagree [1]	<input type="checkbox"/>
rather disagree [2]	<input type="checkbox"/>
partly agree [3]	<input type="checkbox"/>
rather agree [4]	<input type="checkbox"/>
completely agree [5]	<input type="checkbox"/>
<i>does not apply [-93]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26715</i>	

Variables		
t515034	Job characteristic: good pay	pTarget

26715	[NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? The requirements of the job match my skills.
completely disagree [1]	<input type="checkbox"/>
rather disagree [2]	<input type="checkbox"/>
partly agree [3]	<input type="checkbox"/>
rather agree [4]	<input type="checkbox"/>
completely agree [5]	<input type="checkbox"/>
<i>does not apply [-93]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26716</i>	

Variables		
t515035	Job characteristic: match between requirements and skills	pTarget

26716	[NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? I have a high degree of independence or self-determination.
completely disagree [1]	<input type="checkbox"/>
rather disagree [2]	<input type="checkbox"/>
partly agree [3]	<input type="checkbox"/>
rather agree [4]	<input type="checkbox"/>
completely agree [5]	<input type="checkbox"/>
<i>does not apply [-93]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26717Z</i>	

Variables		
t515036	Job characteristic: high degree of independence or self-determination	pTarget

Time and performance pressure

26718	When you think of your work as <h_etauswahl>, how often in the last 3 months did you feel overstrained by the tasks you had to do?
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26719</i>	

Variables		
t514656	Pressure: overstraining	pTarget

26719	[NCS] When you think of your work as <h_etauswahl>, how often in the last 3 months did you have to work under high time pressure?
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26720</i>	

Variables		
t514657	Pressure: time pressure	pTarget

26720	[NCS] When you think of your work as <h_etauswahl>, how often in the last 3 months did you have too much work to do?
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26721Z</i>	

Variables		
t514658	Pressure: performance pressure	pTarget

Construct 1 "Occupation and digitalization"

26812 We are interested in your assessment of your occupation. How strongly is your job as <h_etauswahl> characterized by the use of networked digital technologies?

very strongly [1]	<input type="checkbox"/>
strongly [2]	<input type="checkbox"/>
partly strongly [3]	<input type="checkbox"/>
barely [4]	<input type="checkbox"/>
not at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_kurz = 0) goto 26813</i> <i>if (h_kurz = 1) goto 26814Z</i>	

Variables		
th60001	Digitalization: occupational characteristic	pTarget

26813 If you compare your job as <h_etauswahl> today and two years ago, you are using networked digital technologies today ...

much more frequently [1]	<input type="checkbox"/>
more frequently [2]	<input type="checkbox"/>
slightly more frequently [3]	<input type="checkbox"/>
about equally frequently [4]	<input type="checkbox"/>
less frequently [5]	<input type="checkbox"/>
<i>not employed two years ago [-95]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26814Z</i>	

Variables		
th60002	Digitalization: change in work	pTarget

Construct 2 "Further qualification needs"

26815 In the following I will read some statements to you. To what extent do these statements apply to your job as <h_etauswahl>? In my job, networked digital technologies require a constant development of my skills. Does the statement apply to you completely, rather apply, partly apply, rather not apply or not apply at all?

does apply completely [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does partly apply [3]	<input type="checkbox"/>
does rather not apply [4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>no use of networked digital technologies [-95]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if ((26815 <> -95) & (h_kurz = 0)) goto 26816</i> <i>if ((26815 <> -95) & (h_kurz = 1)) goto 26817Z</i> <i>if ((26815 = -95) & (h_kurz = 0)) goto 26820Z</i> <i>if ((26815 = -95) & (h_kurz = 1)) goto 26833Z</i>	

Variables		
th60003	Digitalization: further qualification needs	pTarget

26816 Thanks to my skills in my occupation, I feel well prepared for working with networked digital technologies. Does the statement apply to you completely, rather apply, partly apply, rather not apply or not apply at all?

does apply completely [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does partly apply [3]	<input type="checkbox"/>
does rather not apply [4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>no use of networked digital technologies [-95]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26816 <> -95) goto 26817Z</i> <i>if (26816 = -95) goto 26820Z</i>	

Variables		
th60004	Digitalization: prepared	pTarget

Construct 3 "Subjective impact of digitalization"

26818 In my job, I feel increasingly controlled by networked digital technologies.	
does apply completely [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does partly apply [3]	<input type="checkbox"/>
does rather not apply [4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>no use of networked digital technologies [-95]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26818 <> -95) goto 26819</i> <i>if ((26818 = -95) & (h_kurz = 0)) goto 26820Z</i> <i>if ((26818 = -95) & (h_kurz = 1)) goto 26833Z</i>	

Variables		
th60005	Digitalization: external control	pTarget

26819 In my job, I often receive too much information at once through networked digital technologies.	
does apply completely [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does partly apply [3]	<input type="checkbox"/>
does rather not apply [4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>no use of networked digital technologies [-95]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_kurz = 0) goto 26820Z</i> <i>if (h_kurz = 1) goto 26833Z</i>	

Variables		
th60006	Digitalization: amount of information	pTarget

Construct 4 "Use of specific digital technologies"

26821	Now we are interested in what you do in your job as <h_etauswahl> exactly. Do you use the internet or intranet to search for information?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26821=1) goto 26822 if (26821<>1) goto 26823	

Variables		
th6011a	Use: information search in general	pTarget

26822	How often do you use the internet or intranet to search for information in a typical working week?
several times a day [1]	<input type="checkbox"/>
daily [2]	<input type="checkbox"/>
several times a week [3]	<input type="checkbox"/>
once a week [4]	<input type="checkbox"/>
less frequently [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26823	

Variables		
th6011b	Use: information search frequency	pTarget

26823	Do you create or edit digital files in your job?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26823=1) goto 26824 if (26823<>1) goto 26825	

Variables		
th6012a	Use: file editing in general	pTarget

26824 How often do you create or edit digital files in a typical working week?	
several times a day [1]	<input type="checkbox"/>
daily [2]	<input type="checkbox"/>
several times a week [3]	<input type="checkbox"/>
once a week [4]	<input type="checkbox"/>
less frequently [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26825	

Variables		
th6012b	Use: file editing frequency	pTarget

26825 As part of your occupation, do you exchange files with other people using networked digital technologies? An example of file sharing via networked digital technologies is the use of emails, internal data servers or cloud systems.	
As part of your occupation, do you exchange files with other people using networked digital technologies? An example of file sharing via networked digital technologies is the use of emails, internal data servers or cloud systems.	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26825 = 1) goto 26826 if ((26825 <> 1) & ((26823 = 1 & 26821 = 1) OR (26823 <> 1 & 26821 = 1) OR (26823 = 1 & 26821 <> 1))) goto 26827 if ((26821 <> 1) & (26823 <> 1) & (26825 <> 1)) goto 26833Z	

Variables		
th6013a	Use: file exchange in general	pTarget

26826 How often do you exchange files with other people in a typical working week?	
several times a day [1]	<input type="checkbox"/>
daily [2]	<input type="checkbox"/>
several times a week [3]	<input type="checkbox"/>
once a week [4]	<input type="checkbox"/>
less frequently [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26827</i>	

Variables		
th6013b	Use: file exchange frequency	pTarget

26827 Do you maintain websites in your job? An example of maintaining websites is the updating of social media content, or the technical modification of websites, for example via content management systems.	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26827=1) goto 26828</i> <i>if (26827<>1) goto 26829</i>	

Variables		
th6014a	Use: maintaining websites in general	pTarget

26828 How often do you maintain websites in a typical working week?	
several times a day [1]	<input type="checkbox"/>
daily [2]	<input type="checkbox"/>
several times a week [3]	<input type="checkbox"/>
once a week [4]	<input type="checkbox"/>
less frequently [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 26829	

Variables		
th6014b	Use: maintaining websites frequency	pTarget

26829 Do you create new websites in your job?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (26829=1) goto 26830 if (26829<>1) goto 26831	

Variables		
th6015a	Use: creating websites in general	pTarget

26830 How often do you create new websites in a typical working week?	
several times a day [1]	<input type="checkbox"/>
daily [2]	<input type="checkbox"/>
several times a week [3]	<input type="checkbox"/>
once a week [4]	<input type="checkbox"/>
less frequently [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26831</i>	

Variables		
th6015b	Use: creating websites frequency	pTarget

26831 Do you program algorithms for intelligent systems in your job?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (26831=1) goto 26832</i> <i>if (26831<>1) goto 26833Z</i>	

Variables		
th6016a	Use: algorithms in general	pTarget

26832	How often do you program algorithms for intelligent systems in a typical working week?
several times a day [1]	<input type="checkbox"/>
daily [2]	<input type="checkbox"/>
several times a week [3]	<input type="checkbox"/>
once a week [4]	<input type="checkbox"/>
less frequently [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26833Z</i>	

Variables		
th6016b	Use: algorithms frequency	pTarget

Construct 1 "Occupation and digitalization" Part Automatization

26834	So far, our questions about digitalization have mainly concerned the use of networked digital technologies. But we are also interested in another aspect: !!the automatization of work processes!! By this we mean the use of computer systems that determine, evaluate or optimize work processes mostly independently by making their own decisions. What about your work? To what extent are the work processes at !!your workplace!! automatized?
very strongly [1]	<input type="checkbox"/>
strongly [2]	<input type="checkbox"/>
partly strongly [3]	<input type="checkbox"/>
barely [4]	<input type="checkbox"/>
not at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_kurz = 0) goto 26835Z</i> <i>if (h_kurz = 1) goto 26838Z</i>	

Variables		
th60007	Automatization: occupational characteristic	pTarget

Construct 5 "Future Outlook"

26836	We are now interested in your assessment of the consequences of digitalization. How much has this development changed the risk of losing your current job? Does the risk increase strongly, increase slightly, stay about the same, decrease slightly or decrease strongly?
does increase strongly [1]	<input type="checkbox"/>
does increase slightly [2]	<input type="checkbox"/>
does stay about the same [3]	<input type="checkbox"/>
does decrease slightly [4]	<input type="checkbox"/>
does decrease strongly [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26837</i>	

Variables		
th60008	Digitalization: job loss	pTarget

26837	And if you don't think of your current job, but of !!your!! skills and chances in the labor market in general: How do you assess your chances of finding a new job in a labor market changed by digitalization? Would your chances improve strongly, improve, stay the same, worsen or worsen strongly?
improve strongly [1]	<input type="checkbox"/>
improve [2]	<input type="checkbox"/>
stay the same [3]	<input type="checkbox"/>
worsen [4]	<input type="checkbox"/>
worsen strongly [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26838Z</i>	

Variables		
th60009	Digitalization: labor market opportunities	pTarget

Digital assistance systems (stage 8)

26852	In your occupation, how often do you work with computer programs or devices that !! independently!! create, recognize or translate text or speech? Examples include font and speech recognition software, translation programs and text generators.
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26853</i>	

Variables		
th60020	Digital assistance systems: text and speech	pTarget

26853	In your occupation, how often do you work with computer programs or devices that !! independently!! create, recognize or edit images or videos?
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26854</i>	

Variables		
th60021	Digital assistance systems: pictures and videos	pTarget

26854	In your occupation, how often do you work with computer programs or devices that !! independently!! answer questions about specialist knowledge or provide information? Examples include chatbots or dashboards.
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26855</i>	

Variables		
th60022	Digital assistance systems: specialist knowledge	pTarget

26855	In your occupation, how often do you work with computer programs or devices that !! independently!! process data or make diagnoses?
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26856</i>	

Variables		
th60023	Digital assistance systems: data or diagnoses	pTarget

26856	In your occupation, how often do you receive work instructions that are !!not!! created by people, but automatically by devices, computer programs or apps?
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26857</i>	

Variables		
th60024	Digital work instructions	pTarget

26857	In your occupation, how often do you work with digital devices that you wear on your body - also known as wearables - such as data glasses, smartwatches or other smart clothing?
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26858</i>	

Variables		
th60025	Digital assistance systems: wearables	pTarget

26858	In your occupation, how often do you work with digital devices or machines that perform physically strenuous tasks !!independently!!, such as robotic arms or cobots?
never [1]	<input type="checkbox"/>
rarely [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
often [4]	<input type="checkbox"/>
very often [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 26858Z</i>	

Variables		
th60026	Assistance systems: robots and cobots	pTarget

27AL

[AUX] Auxiliary variable: Person is currently working	
yes [1]	<input type="checkbox"/>
no [0]	<input type="checkbox"/>

Variables		
t779001	Auxiliary variable: person is currently employed	pTarget

START of unemployment episode loop

27103 [AUTO] Episode mode	
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
supplemented in the X module [4]	<input type="checkbox"/>
<i>if (27103 = 2, 4) goto 27107</i> <i>if (27103 = 3) goto 27103P1</i>	
<i>autoif (30300 <> 8 & 27101a < 27106) 27103 = 2</i> <i>autoif (30300 <> 8 & 27101a >= 27106) 27103 = 3</i> <i>autoif (30300 = 8) 27103 = 4</i>	

Variables		
ts25300	Episode mode	spUnemp

Condition: if (27106 = 1 & 27103 <> 4)

27107 From when to when was your first period of unemployment?

Condition: if (27106 > 1 OR 27103 = 4)

27107 From when to when was that?

|__|__| from month

refused [-97]

don't know [-98]

Range: 0 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 0 - 9,999

goto 27108

Variables		
ts2511m	Start month unemployment episode	spUnemp
ts2511y	Start year unemployment episode	spUnemp
ts2511m_g1	Check module: start date (month, edited)	spUnemp
ts2511y_g1	Check module: start date (year, edited)	spUnemp

Condition: if (27103 = 2, 4)

27108 (Until when were you unemployed?)

Condition: if (27103 = 3)

27108 Until when were you unemployed?

|__|__| month

<i>until today [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

Range: 0 - 99

|__|__|__|__| year

<i>until today [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

Range: 1,900 - 9,999

if (h_dauertan = 2) goto 27109
if ((h_dauertan = 1, 3, 4) & (27103 = 2, 4)) goto 27110
if ((h_dauertan = 1, 3, 4) & 27103 = 3) goto 27112

autoif (27108 = -5) h_dauertan = 1
autoif (27108 = 20102(intm/intj)) h_dauertan = 2
autoif (27108 > 0 & 27108 < 20102(intm/intj)) h_dauertan = 3
autoif (27108 = -97, -98) h_dauertan = 4
autoif (27108 = -5) 27109 = 1
autoif (27108 = -5) 27108 = 20102(intm/intj)

Variables		
ts2512m	End month unemployment episode	spUnemp
ts2512y	End year unemployment episode	spUnemp
ts2512m_g1	Check module: end date (month, edited)	spUnemp
ts2512y_g1	Check module: end date (year, edited)	spUnemp

27109	Are you currently unemployed?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
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]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (27110 = 1) goto 27111 if (27110 = 2, -97, -98) goto 27112	

Variables		
ts25201	Unemployment was registered from the start	spUnemp

27111	Did you receive unemployment benefits (also known as maintenance allowance, unemployment benefit 1), citizen's allowance (previously unemployment benefit 2, also known as Hartz IV) or no such support from the employment office right at the beginning, i.e. in <27107>.
unemployment benefit (also maintenance allowance, unemployment benefit 1) [1]	<input type="checkbox"/>
citizen's allowance (previously unemployment benefit 2, also known as Hartz IV) [2]	<input type="checkbox"/>
no such support from the employment office [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 27112</i>	

Variables		
ts25202	Receiving unemployment benefits or assistance at the beginning	spUnemp

Condition: if (h_dauertan = 1)	
27112	Are you currently registered as unemployed or as a job seeker?
Condition: if (h_dauertan = 2, 3)	
27112	Were you registered as unemployed or as a job seeker at the end of this period, i.e., in <27108>?
Condition: if (h_dauertan = 4)	
27112	Were you registered as unemployed or as a job seeker at the end of this period?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (27112 = 1) goto 27113</i> <i>if (27112 = 2, -97, -98) goto 27114</i>	

Variables		
ts25203	Registered unemployment (current/former)	spUnemp

Condition: if (h_dauertan = 1)		
27113 Do you currently receive unemployment benefits (also known as maintenance allowance, unemployment benefit 1), citizen's allowance (previously unemployment benefit 2, also known as Hartz IV) or no such support from the employment office?		
Condition: if ((h_dauertan > 1)		
27113 In the end, i.e. in <27108>, did you receive unemployment benefits (also known as maintenance allowance, unemployment benefit 1), citizen's allowance (previously unemployment benefit 2, also known as Hartz IV) or no such support from the employment office?		
unemployment benefit (also maintenance allowance, unemployment benefit 1) [1]	<input type="checkbox"/>	
citizen's allowance (previously unemployment benefit 2, also known as Hartz IV) [2]	<input type="checkbox"/>	
no such support from the employment office [4]	<input type="checkbox"/>	
<i>refused</i> [-97]	<input type="checkbox"/>	
<i>don't know</i> [-98]	<input type="checkbox"/>	
<i>goto</i> 27114		
Variables		
ts25204	Receipt of unemployment benefit or assistance currently/in the end	spUnemp

Condition: if ((27103 = 2, 4) & (h_dauertan = 2, 3) & (27107 <> -97, -98))

27114 If you estimate now, how often did you apply for a job during your unemployment from <27107> to <27108>?

Condition: if ((27103 = 2, 4) & (h_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

27114 If you estimate now, how many times did you apply for a job while you were unemployed?

Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))

27114 If you estimate now, how often have you applied for a job during your unemployment from <27107> until today?

Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))

27114 If you estimate now, how many times have you applied for a job during your unemployment to date?

Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))

27114 If you estimate now, how many times have you applied for a job during your unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?

Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))

27114 If you estimate now, how many times have you applied for a job during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?

Condition: if ((27103 = 3) & h_dauertan = 1)

27114 If you estimate now, how many times have you applied for a job during your unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until today?

|__|__|__| Number applications

999 applications and more [999]

refused [-97]

don't know [-98]

Range: 0 - 999

goto 27115

0 to 999, -97, -98

Variables		
ts25205	Number of job applications	spUnemp

Condition: if ((27103 = 2, 4) & (h_dauertan = 2, 3) & (27107 <> -97, -98))

27115 Were you ever invited to an interview during your period of unemployment from <27107> to <27108>?

Condition: if ((27103 = 2, 4) & (h_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))

27115 Were you ever invited to an interview during your period of unemployment?

Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))

27115 Have you ever been invited to an interview during your period of unemployment from <27107> until now?

Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))

27115 Have you every been to an interview during your period of unemployment until now?

Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))

27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?

Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))

27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?

Condition: if ((27103 = 3) & h_dauertan = 1)

27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?

yes [1]

no [2]

refused [-97]

don't know [-98]

if (27115 = 1) goto 27116
if (27115 = 2, -97, -98) goto 27117

Variables		
ts25206	Invitation to job interviews	spUnemp

27116 And how often did you go to job interviews during this time?

|_|_|_|_|

999 job interviews and more [999]

refused [-97]

don't know [-98]

Range: 0 - 999

goto 27117
0 to 999, -97, -98

Variables		
ts25207	Number job interviews	spUnemp

Condition: if ((27103 = 2, 4) & (h_dauertan = 2, 3) & (27107 <> -97, -98))		
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> to <27108> which you have not mentioned yet?		
Condition: if ((27103 = 2, 4) & (h_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))		
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period which you have not mentioned yet?		
Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))		
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> until now which you have not mentioned yet?		
Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))		
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?		
Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))		
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108> which you have not mentioned yet?		
Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))		
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?		
Condition: if ((27103 = 3) & h_dauertan = 1)		
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
goto 27118		
Variables		
ts25208	Attendance of training courses/courses during unemployment	spUnemp

27118	And during this time, did you take part in programs or measures for professional education which were financed or granted by the employment agency (Arbeitsagentur, Job center) and which you have not mentioned so far?	
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
<i>if (h_kurs = 1) goto 35100Z if (h_kurs = 0) goto 27118Z</i> <i>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_kursdaueran = 27109 autoif (h_kurs = 1) h_kursaktiv = 27</i>		
Variables		
ts25209	Participation in programs for further education financed by 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?	
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
<i>if (27201 = 1 & h_erwerb = 0) goto 27202 if ((27201 = 1 & h_erwerb = 1) OR (27201 = 2, -97, -98)) goto 27202Z</i>		
Variables		
th09211	Job search past 4 weeks	pTarget

27202	If you were offered a job, would you be able to take on this offer within two weeks?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 27202Z</i>	

Variables		
th09212	Availability	pTarget

Partner

28406	Now let's move on to your family. Have you had a steady partner since the last interview in <20101P3(intmPRE/intjPRE)>?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (28406 = 1) goto 28108Z</i>	
<i>if (28406 = 2, -97, -98) goto 28602Z</i>	

Variables		
t733030	Intro Living together with a partner	pTarget

Partner loop

[AUX] Status of the relationship with the partner	
married, together [1]	<input type="checkbox"/>
married, separated [2]	<input type="checkbox"/>
in civil partnership, together [3]	<input type="checkbox"/>
in civil partnership, separated [4]	<input type="checkbox"/>
unmarried [5]	<input type="checkbox"/>
divorce, dissolution of civil partnership, end of partnership [6]	<input type="checkbox"/>
partner deceased [7]	<input type="checkbox"/>

Variables		
th28000	Status of the relationship with the partner	spPartner

[AUX] Lives with partner in one household	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>

Variables		
th32299	Lives with partner in one household	spPartner

28102 [AUTO] Episode mode	
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
<i>if (28102 = 2) goto 28109</i> <i>if (28102 = 3) goto 28102P1</i> <i>autoif (28101a < 28108) 28102 = 2</i> <i>autoif (28101a >= 28108) 28102 = 3</i>	

Variables		
th32357	Episode mode	spPartnerCohab

28110 [NCS] And is <28109> male or female?	
male [1]	<input type="checkbox"/>
female [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 28200	

Variables		
ts31203	Gender partner	spPartnerCohab

28200 When was <28109> born? Please tell me month and year!	
__ __ month	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1 - 12	
__ __ __ __ year	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1,900 - 9,999	
goto 28111	
28200(fpgebj) = 1900 to (20102(intj)), -97, -98	

Variables		
ts3120m	Month of birth partner	spPartnerCohab
ts3120y	Year of birth partner	spPartnerCohab

28111 When did your partnership with <28109> begin?		
_ _ month		
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
Range: 1 - 12		
_ _ _ _ year		
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
Range: 1,900 - 9,999		
<i>goto 28113</i>		
<i>28111(fpstj) = (20106(gebj)) to (20102(intj)), -97, -98</i>		
Variables		
th2811m	Start month partnership	spPartner
th2811y	Start year partnership	spPartner

Condition: if ((h_fpstat = 1, 3, 5) & 28108 = 1)

28401 Now let's move on to your family. In our last interview in <20101P3(intmPRE/intjPRE)> we noted that you were in a partnership with <28109> at that time.

Condition: if (h_fpstat = 1, 3, 5 & 28108 > 1)

28401 In our last interview, we also noted that you were in a partnership with <28109> at that time.

Condition: if (h_fpstat = 2)

28401 Now let's move on to your family. In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that you were married to <28109> at that time but were no longer in a partnership.

Condition: if (h_fpstat = 4)

28401 Now let's move on to your family. In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that you were in a registered civil partnership with <28109> at that time but were no longer in a partnership.

TP does NOT contradict [1]

TP contradicts [2]

partner deceased [3]

if (28401 = 1 & (h_fpstat = 3, 5)) goto 28113
if (28401 = 1 & h_fpstat = 1) goto 28401a
if (28401 = 1 & (h_fpstat = 2, 4)) goto 28401b
if (28401 = 2) goto 28501Z
if (28401 = 3) goto 28116

autoif (28401 = 2) h_aktpart = 0

Variables		
th32358	Episode update 1	spPartnerCohab

28113 Did you marry <28109>?

yes [1]

no [2]

partner deceased [3]

refused [-97]

don't know [-98]

if (28113 = 1) goto 28114
if (28113 = 2, -97, -98) goto 28401a
if (28113 = 3) goto 28116

autoif (28113 = 1) h_fpstat = 1

Variables		
ts31410	Marriage	spPartner

28114 When did you marry <28109>?		
_ _ month		
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 0 - 99		
_ _ _ _ year		
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 0 - 9,999		
goto 28401a		
28114(fpj) = (20106(gebj)) to (20102(intj)), -97, -98		
Variables		
ts3141m	Month of marriage	spPartner
ts3141y	Year of marriage	spPartner

28401a Are you currently still with <28109>?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
partner deceased [3]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
<p>if (28401a = 1) goto 28119Z if (28401a = 2) goto 28117 if (28401a = 3) goto 28116 if ((28401a = -97, -98) & (h_fpstat = 1 to 4)) goto 28401b if ((28401a = -97, -98) & h_fpstat = 5, 6) goto 28119Z</p> <p>autoif (28401a = 1) h_aktpart = 1 autoif (28401a = 2, 3, -97, -98) h_aktpart = 0 autoif ((28401a = 2, -97, -98) & h_fpstat = 1) h_fpstat = 2 autoif ((28401a = 2, -97, -98) & h_fpstat = 3) h_fpstat = 4 autoif ((28401a = 2, -97, -98) & h_fpstat = 5) h_fpstat = 6</p>		
Variables		
th2804b	Partnership ongoing	spPartner

28117 Until when were you with <28109>?	
until month	_ _ _ _ _ _ _ _ _
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
year	_ _ _ _ _ _ _ _ _
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (h_fpstat = 2, 4)) goto 28401b</i> <i>if (h_fpstat = 6) goto 28119Z</i> <i>28117(fpstj) = (20106(gebj)) to (20102(intj)), -97, -98</i>	

Variables		
th2803m	End month partnership episode	spPartner
th2803y	End year partnership episode	spPartner

28401b Does the marriage to <28109> still exist?	
28401b Does the registered civil partnership with <28109> still exist?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
partner deceased [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (28401b = 2) goto 28119</i> <i>if (28401b = 3) goto 28116</i> <i>if (28401b = 1, -97, -98) goto 28119Z</i> <i>autoif (28401b = -97, -98) h_fpstat = 6</i>	

Variables		
th28010	Divorce or dissolution of registered civil partnership?	spPartner

Condition: if (h_gleichg = 0)		
28119 When did you (officially) get divorced?		
Condition: if (h_gleichg = 1)		
28119 When did you (officially) annul your registered civil partnership?		
__ __ month		
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 0 - 99		
__ __ __ __ year		
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 0 - 9,999		
goto 28119Z		
autoif (28401b = 2) h_fpstat = 6		
28119(fpsj) = (20106(gebj)) to (20102(intj)), -97, -98		
Variables		
ts3153m	Month of divorce	spPartner
ts3153y	Year of divorce	spPartner

28116 When did <28109> pass away?		
__ __ month		
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
Range: 1 - 12		
__ __ __ __ year		
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
Range: 1,900 - 9,999		
<i>goto 28119Z</i>		
<i>autoif (28116) h_aktpart = 0</i>		
<i>autoif (28116) h_fpstat = 7</i>		
<i>28116(fpvj) = (20106(gebj)) to (20102(intj)), -97, -98</i>		
Variables		
ts3151m	Month of death partner	spPartner
ts3151y	Year of death partner	spPartner

28800a Have you lived in one household with <28109> at any time since <20101P3 (intmpRE/intjPRE)>?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>if (28800a = 1) goto 28800aZ</i>		
<i>if (28800a = 2, -97, -98) goto 28400</i>		
<i>autoif (28800a = 2, -97, -98) h_fpzl = 2</i>		
Variables		
th28020	Living with partner in household	spPartnerCohab

Sub-loop Living together dates

28800 [AUTO] Episode mode	
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
<p><i>goto 28819</i> <i>autoif ((28102 = 3 & fpzIPRE <> 1) OR 28102 = 2) 28800 = 2</i> <i>autoif (28102 = 3 & fpzIPRE = 1) 28800 = 3</i></p>	

Variables		
th32357	Episode mode	spPartnerCohab

28816 In our last interview, we noted that you lived in one household with <28109> in <20101P3(intmPRE/intjPRE)>.	
target person does NOT disagree [1]	<input type="checkbox"/>
target person disagrees [2]	<input type="checkbox"/>
<p><i>if (28816 = 1) goto 28820</i> <i>if (28816 = 2) goto 28822</i> <i>autoif (28816 = 2) 28820 = 20101P3(intmPRE/intjPRE)</i> <i>autoif (28816 = 2) h_dauertan = 3</i></p>	

Variables		
th28030	Episode update Living together	spPartnerCohab

Condition: if (28819 = 1)

28819a Thinking about the time since <20101P3(intmPRE/intjPRE)>, from when to when did you live in one household with <28109>? If you have lived in one household with <28109> more than once during this time, please tell me the first period!

28819a From when to when did you live in one household with <28109> for the next time?

|__|__| from month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

Variables

th2804m	Start month living together partner	spPartnerCohab
th2804y	Start year living together partner	spPartnerCohab

28820 [NCS] (until when)
28820 Until when did you live in one household with <28109>?

|__|__| until month

refused [-97]

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

|__|__|__|__| year

refused [-97]

don't know [-98]
 Range: 1,900 - 9,999

if (h_dauertan = 1, 4) goto 28822Z
if (h_dauertan = 2) goto 28821
if (h_dauertan = 3) goto 28822

autoif (28820 = -5) h_dauertan = 1
autoif (28820 = 20102(intm/intj)) h_dauertan = 2
autoif ((28820 > 0 OR 28820(fpzlendj) > 0) & (28820 < 20102(intm/intj) OR 28820(fpizlendj) <= 20102(intj) & (28820(fpzlendm) = -97, -98))) h_dauertan = 3
autoif (28820(kizlendj) = -97, -98) h_dauertan = 4
autoif (28820 = -5) 28821 = 1
autoif (28820 = -5) 28820 = 20102(intm/intj)

28820(fpzlendj) = (20106(gebj)) to (20102(intj)), -97, -98

Variables		
th2805m	End month living together partner	spPartnerCohab
th2805y	End year living together partner	spPartnerCohab

28821 Are you currently still living in one household with <28109>?

yes, still live with <28109> in one household [1]

no, living together ended in the interview month [2]

refused [-97]

don't know [-98]

goto 28822Z
autoif (28821 = 1) h_dauertan = 1

Variables		
th2805c	Current living together with partner	spPartnerCohab

Condition: if (28800 = 2 OR (28800 = 3 & 28816 = 1))		
28822 Did you live in one household with <28109> again later?		
Condition: if (28800 = 3 & 28816 = 2)		
28822 Have you lived in one household with <28109> since our last interview in <20101P3 (intmPRE/intjPRE)?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
goto 28822Z		
Variables		
th28040	Another later living together with partner	spPartnerCohab

END Sub-loop Living together dates

28400 How often do you usually see <28109>?		
28400 How often did you usually see <28109> during the partnership?		
daily [1]		<input type="checkbox"/>
almost daily [2]		<input type="checkbox"/>
weekly [3]		<input type="checkbox"/>
monthly [4]		<input type="checkbox"/>
less frequently [5]		<input type="checkbox"/>
very differently [99]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
goto 28200Z		
Variables		
t733005	Contact frequency with partner	spPartner

Questions only for newly added current partners

28201 Where was <28109> born?	
in Germany / within the current borders of Germany [1]	<input type="checkbox"/>
in Germany's former Eastern territories [2]	<input type="checkbox"/>
abroad /in another country [3]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<p><i>if (28201 = 1, 2) goto 28206</i> <i>if (28201 = 3) goto 28202</i> <i>if (28201 = -97, -98) goto 28213</i></p> <p><i>if (28200 > 1949) 1: in Deutschland</i> <i>if (28200 < 1950) 1: auf dem Gebiet des heutigen Deutschland</i> <i>if (28200 < 1950) 2: in den früheren deutschen Ostgebieten</i> <i>if (28200 > 1949) 3: im Ausland</i> <i>if (28200 < 1950) 3: in einem anderen Land</i></p>	

Variables		
ts31204	Partner born in Germany/abroad	spPartner
ts31204_g1	Partner: born Germany/abroad (edited)	spPartner

28202 In which country was <28109> born?	
[list of countries] [-999]	<input type="checkbox"/>
other country [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<p><i>if (28202 = -96) goto 28203</i> <i>if (28202 <> -96) goto 28204</i></p>	

Variables		
t407010_g1R	Country of birth Partner	pTarget
t407010_g2	Country of birth Partner (LAT) (categorized)	pTarget

28204 At what age did <28109> move to Germany (for the first time)?	
__ __ age	
partner never moved to Germany [-6]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0 - 99	

Variables		
ts31206	Age at immigration Partner	spPartner

28206 Where was the father of <28109> born?	
in Germany (incl. former German eastern territories) [1]	<input type="checkbox"/>
abroad [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (28206 = 1, -97, -98) goto 28209 if (28206 = 2) goto 28207	

Variables		
ts31207	Place of birth Father Partner	spPartner
ts31207_g1	Place of birth Father Partner (edited)	spPartner

28207 In which country was the father of <28109> born?	
[list of countries] [-999]	<input type="checkbox"/>
other country [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (28207 = -96) goto 28208 if (28207 <> -96) goto 28209	

Variables		
ts31208_g1R	Country of birth Father Partner	spPartner
ts31208_g2	Father partner: country of birth (categorized)	spPartner

28209 Where was the mother of <28109> born?	
in Germany (incl. former German eastern territories) [1]	<input type="checkbox"/>
abroad [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (28209 = 1, -97, -98) goto 28213 if (28209 = 2) goto 28210	

Variables		
ts31209	Place of birth Mother Partner	spPartner
ts31209_g1	Place of birth Mother Partner (edited)	spPartner

28210 In which country was the mother of <28109> born?	
[list of countries] [-999]	<input type="checkbox"/>
not in list [-96]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (28210 = -96) goto 28211 if (28210 <> -96) goto 28213	

Variables		
ts31210_g1R	Country of birth Mother Partner	spPartner
ts31210_g2	Mother Partner: country of birth (categorized)	spPartner

28213 Does <28109> have German citizenship?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 28216Z	


Variables		
ts31211	Partner German	spPartner

Questions for all partners

Condition: if (h_aktpart = 1 & 28102 = 2)

28216	What is <28109>'s highest general school-leaving qualification?	
Condition: if (h_aktpart = 1 & 28102 = 3)		
28216	What (other) general school-leaving qualification has <28109> obtained in the meantime?	
Condition: if (h_aktpart = 0 & 28102 = 2)		
28216	What was <28109>'s highest general school-leaving qualification at the end of your partnership?	
Condition: if (h_aktpart = 0 & 28102 = 3)		
28216	What (other) general school-leaving qualification did <28109> have at the end of your partnership?	
	basic school-leaving qualification from a Hauptschule also: <input type="checkbox"/>	
	Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], 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) [type of school in the former GDR] [1]	
	qualifying or qualified school-leaving qualification from a Hauptschule also: extended <input type="checkbox"/>	
	Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states] with performance assessment, secondary 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: <input type="checkbox"/>	
	Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]	
	Fachhochschulreife [entry qualification for universities of applied sciences] [4] <input type="checkbox"/>	
	general / subject-related higher education entrance qualification (Abitur/12th grade extended secondary school (EOS) [type of school in the former GDR leading to a higher education entrance qualification]) [5] <input type="checkbox"/>	
	school-leaving qualification from a special needs school [6] <input type="checkbox"/>	
	other qualification [7] <input type="checkbox"/>	
	no school-leaving qualification [-5] <input type="checkbox"/>	
	refused [-97] <input type="checkbox"/>	
	don't know [-98] <input type="checkbox"/>	
	if (28216 = 1 to 6, -5, -97, -98) goto 28217Z if (28216 = 7) goto 28217	

Variables		
ts31212	Highest general school-leaving qualification partner	spPartner
ts31212_ha	Highest general school-leaving qualification Partner (harmonized)	spPartner
ts31212_g1	Partner: highest educational qualification (ISCED-97)	spPartner
ts31212_g2	Partner: highest educational qualification (CASMIN)	spPartner
ts31212_g3	Partner: highest educational qualification (years of education=f (CASMIN))	spPartner
ts31212_g4	Partner: highest educational qualification (ISCED-2011)	spPartner

28217 What kind of school-leaving qualification was it?	
	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 28217Z	

Variables		
ts31213_O	other school-leaving qualification partner	spPartner


Condition: if (h_aktpart = 1 & 28102 = 2)	
28218 What is <28109>'s highest professional qualification?	
Condition: if (h_aktpart = 1 & 28102 = 3)	
28218 What (other) professional qualification did <28109> complete in the meantime?	
Condition: if (h_aktpart = 0 & 28102 = 2)	
28218 What was <28109>'s highest professional qualification at the end of your partnership?	
Condition: if (h_aktpart = 0 & 28102 = 3)	
28218 What (other) professional qualifications did <28109> complete between our last interview in <20101P3(intmPRE/intjPRE)> and the end of your partnership?	

completed apprenticeship (administrative, company-based, industrial, agricultural), journeyman's/journeywoman's certificate or apprenticeship certificate, dual vocational education, GDR: craft certificate [1]	<input type="checkbox"/>
master craftsman/craftswoman, technician certificate [2]	<input type="checkbox"/>
civil service training (civil service examination) [3]	<input type="checkbox"/>
certificate from a school of public health [4]	<input type="checkbox"/>
certificate from a Berufsfachschule [vocational school] or a Handelsschule [type of vocational school for commercial professions] [5]	<input type="checkbox"/>
certificate from a Fachschule [school-based institutions of professional development] (also Fachakademie [school-based institutions of professional development in Bavaria]) [6]	<input type="checkbox"/>
certificate from a Fachschule in the former GDR [7]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
Diploma, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
doctorate, habilitation [11]	<input type="checkbox"/>
Berufsakademie [university of cooperative education], Duale Hochschule [cooperative state university] (not specified) [12]	<input type="checkbox"/>
college of public administration (not specified) [13]	<input type="checkbox"/>
university of applied sciences, former engineering school (not specified) [14]	<input type="checkbox"/>
university without further specification [15]	<input type="checkbox"/>
degree from a higher education institution (not specified) [16]	<input type="checkbox"/>
company-based training [17]	<input type="checkbox"/>
GDR: qualification as a semi-skilled worker [19]	<input type="checkbox"/>
other vocational qualification [21]	<input type="checkbox"/>
<i>no professional qualification [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (28218 = 1, 4, 5, 6, 7, 11, 17 to 19, 23, -5, -97, -98) goto 28225Z</i> <i>if (28218 = 3) goto 28224</i> <i>if (28218 = 8, 9) goto 28222</i> <i>if (28218 = 10) goto 28223</i> <i>if (28218 = 12, 13, 14, 15, 16) goto 28220</i> <i>if (28218 = 21) goto 28219</i> <i>if (28218 = 2) goto 28223a</i>	

autoif (28218 = 10, 11) 28222 = 4

Variables		
ts31214	Highest professional qualification Partner	spPartner
ts31214_ha	Highest professional qualification Partner (harmonized)	spPartner

28219 What other qualification is it?




refused [-97]

don't know [-98]

goto 28219a

Variables		
ts31215_O	Other professional qualification partner (open)	spPartner

28219a At which educational institution did <28109> obtain this qualification?



refused [-97]


don't know [-98]

goto 28223

Variables		
ts31216_O	Other educational institution Partner (open)	spPartner

28220 What is the exact name of this qualification?	
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>
diploma, Master (e.g. M.A., M.Sc., LL.M) [2]	<input type="checkbox"/>
Magister, state examination [3]	<input type="checkbox"/>
doctorate [4]	<input type="checkbox"/>
other qualification [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if ((28220 = 1, 2, -97, -98) & 28218 = 16) goto 28222 if (28220 = 1 & (28218 = 12 to 15)) goto 28225Z if (28220 = 4) goto 28225Z if (28220 = 3) goto 28223 if (28220 = 5) goto 28221 if ((28220 = 2, -97, -98) & (28218 = 14, 15)) goto 28223 if ((28220 = 2, -97, -98) & (28218 = 12, 13)) goto 28225Z autoif ((28220 = 3, 4) & 28218 = 16) 28222 = 4	

Variables		
ts31217	Type Higher education qualification Partner	spPartner

28221 What other qualification is it?	
 <hr/>	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 28222	


Variables		
ts31218_O	Other higher education qualification partner (open)	spPartner

28222 And at which educational institution did <28109> graduate? Was it at a university of cooperative education, at a college of public administration, at a university of applied sciences or former engineering school, or at a university?

university of cooperative education, cooperative state university [1]	<input type="checkbox"/>
college of public administration [2]	<input type="checkbox"/>
university of applied sciences [3]	<input type="checkbox"/>
university (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4]	<input type="checkbox"/>
other institution [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (28222 = 1, 2) goto 28225Z</i> <i>if ((28222 = 3, 4, -97, -98) & (28218 = 8, 12 to 16)) goto 28225Z</i> <i>if ((28222 = 3, 4, -97, -98) & 28218 = 9) goto 28223</i> <i>if (28222 = 5) goto 28222b</i>	

Variables		
ts31219	Institution awarding higher education degree Partner	spPartner

28222b What kind of educational institution was that exactly?



refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (28218 = 8, 12 to 16) goto 28225Z</i> <i>if (28218 = 9) goto 28223</i>	

Variables		
ts31220_O	Other institution awarding higher education degree Partner (open)	spPartner

Condition: if (h_aktpart = 1)

28223 Did <28109> complete a doctorate or is <28109> currently doing a doctorate?

Condition: if (h_aktpart = 0)

28223 Did <28109> do a doctorate at that time?

yes, doctorate completed [1]

yes, doctorate ongoing /did doctorate back then [2]

no [3]

refused [-97]

don't know [-98]

goto 28225Z

Variables		
ts31221	Doctorate Partner	spPartner

28223a Was this qualification:

a master craftsman/craftswoman [1]

a technician [2]

another Bachelor Professional [3]

refused [-97]

don't know [-98]

goto 28225Z

Variables		
t733007	Type BA Professional partner	spPartner

28224 Was that a civil service training program for the subclerical, clerical, executive or administrative class?	
subclerical class [1]	<input type="checkbox"/>
clerical class [2]	<input type="checkbox"/>
executive class [3]	<input type="checkbox"/>
administrative class [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 28225Z</i>	


Variables		
ts31222	Type of civil service training partner	spPartner

28300 Is <28109> currently working full- or part-time, on the side or not working?	
full-time employed [1]	<input type="checkbox"/>
part-time employed [2]	<input type="checkbox"/>
employed on the side [3]	<input type="checkbox"/>
not employed [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (28300 = 1, 2, 3) goto 28301</i>	
<i>if (28300 = 4) goto 28302</i>	
<i>if (28300 = -97, -98) goto 28501Z</i>	

Variables		
ts31223	Employment Partner	spPartner

28301 How many hours per week does <28109> work on average - including any side jobs?		
_ _ , _ _ hours		
<i>no fixed working hours [95]</i>		<input type="checkbox"/>
<i>more than 90 hours per week [90]</i>		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
Range: 0.00 - 90.00		
<i>if (28300 = 1, 2) goto 28303</i>		
<i>if (28300 = 3) goto 28302</i>		
<i>0 to 95, -97, -98</i>		
Variables		
ts31224	Working time Partner	spPartner

28302 What is <28109> mainly doing these days?		
unemployed [1]	<input type="checkbox"/>	
short-time work [2]	<input type="checkbox"/>	
one-euro-job, ABM job [labor market measure job] or similar program offered by the federal employment agency/job center or ARGE [3]	<input type="checkbox"/>	
partial retirement, regardless of phase [4]	<input type="checkbox"/>	
general school education [5]	<input type="checkbox"/>	
vocational training [6]	<input type="checkbox"/>	
master craftsman/craftswoman/technician training [7]	<input type="checkbox"/>	
course of study [8]	<input type="checkbox"/>	
doctorate [9]	<input type="checkbox"/>	
retraining, further education [10]	<input type="checkbox"/>	
on maternity leave/parental leave [11]	<input type="checkbox"/>	
housewife/househusband [12]	<input type="checkbox"/>	
ill/temporarily unable to work [13]	<input type="checkbox"/>	
retiree, pensioner, (early) retirement [14]	<input type="checkbox"/>	
(voluntary) military/community service, federal volunteers service, voluntary social/ecological/European year [15]	<input type="checkbox"/>	
something else [16]	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 28501Z</i>		
Variables		
ts31225	Unemployment Partner	spPartner

28303 What is <28109>'s current occupation?	
	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 28305	

Variables		
ts31226_g1	Partner: Profession (KIDB 1988)	spPartner
ts31226_g2	Partner: Profession (KIDB 2010)	spPartner
ts31226_g3	Partner: Profession (ISCO-88)	spPartner
ts31226_g4	Partner: Profession (ISCO-08)	spPartner
ts31226_g5	Partner: Profession (ISEI-88)	spPartner
ts31226_g6	Partner: Profession (SIOPS-88)	spPartner
ts31226_g7	Partner: Profession (MPS)	spPartner
ts31226_g8	Partner: Profession (EGP)	spPartner
ts31226_g9	Partner: Profession (BLK)	spPartner
ts31226_g14	Partner: Profession (ISEI-08)	spPartner
ts31226_g15	Partner: Profession (CAMSIS)	spPartner
ts31226_g16	Partner: Profession (SIOPS-08)	spPartner

28305 What is <28109>'s professional position?	
worker [1]	<input type="checkbox"/>
employee, also employee in public service [2]	<input type="checkbox"/>
civil servant, also judge, excluding soldiers [3]	<input type="checkbox"/>
regular/professional soldier [4]	<input type="checkbox"/>
self-employed, e.g. in a freelance profession, e.g. physician, lawyer, architect, in agriculture, trade, commerce, industry, services [5]	<input type="checkbox"/>
assisting family member [6]	<input type="checkbox"/>
freelancer [7]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (28305 = 1 to 5) goto 28306 if (28305 = 6, 7) goto 28310 if (28305 = -97, -98) goto 28501Z	

Variables		
ts31227	Professional position Partner	spPartner

Condition: if (28305 = 1)

28306 What is <28109>'s professional position there exactly?

Condition: if (28305 = 2)

28306 What kind of job is it exactly?

Condition: if (28305 = 3)

28306 What civil service category is <28109> in exactly?

Condition: if (28305 = 4)

28306 In what rank is <28109> regular or professional soldier?

Condition: if (28305 = 5)

28306 In which sector is <28109> self-employed: in an academic freelance profession, e.g. physician, lawyer or architect, in agriculture or in another sector, e.g. in trade, commerce, industry or services?

unskilled worker [10]	<input type="checkbox"/>
skilled worker, semi-skilled worker [11]	<input type="checkbox"/>
skilled worker, journeyman/journeywoman [12]	<input type="checkbox"/>
supervisor, group leader, brigadier [13]	<input type="checkbox"/>
master craftsman/craftswoman, construction foreman/forewoman [14]	<input type="checkbox"/>
low-skill occupation, e.g. salesperson [20]	<input type="checkbox"/>
qualified occupation, e.g. clerk, technical drawer [21]	<input type="checkbox"/>
highly qualified occupation or management position, e.g., engineer, research assistant, head of department [22]	<input type="checkbox"/>
occupation with extensive management tasks, e.g., director, CEO, member of the executive board [23]	<input type="checkbox"/>
industrial or plant foreman/forewoman [24]	<input type="checkbox"/>
in subclerical class up to and including Oberamtsmeister [title of a senior civil servant in the salary bracket A5] [30]	<input type="checkbox"/>
in clerical class, from assistant up to and including chief secretary or senior public official [31]	<input type="checkbox"/>
in executive class from inspector up to and including administration official or senior administration official, school teacher at elementary school, Hauptschule or Realschule [32]	<input type="checkbox"/>
in administrative class, including judge, e.g. teacher from educational councillor upwards, senior government official [33]	<input type="checkbox"/>
military team rank [40]	<input type="checkbox"/>
non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant [41]	<input type="checkbox"/>
simple officer, up to and including captain [42]	<input type="checkbox"/>
staff officer from major also general or admiral [43]	<input type="checkbox"/>
self-employed in a freelance profession, such as physician, lawyer, architect [51]	<input type="checkbox"/>
self-employed in agriculture [52]	<input type="checkbox"/>
other self-employed person or entrepreneur [53]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (28306 = 10 to 22, 24 to 43, -97, -98) goto 28310</i> <i>if (28306 = 23) goto 28501Z</i> <i>if (28306 = 51 to 53) goto 28307</i> <i>autoif (28306 = 23) 28310 = 1</i>	

if (28305 = 1) 10: ungelernete/r Arbeiter/in
if (28305 = 1) 11: angelernte/r Arbeiter/in, Teilfacharbeiter/in
if (28305 = 1) 12: Facharbeiter/in, Geselle/Gesellin
if (28305 = 1) 13: Vorarbeiter/in, Kolonnenführer/in, Brigadier/in
if (28305 = 1) 14: Meister/in, Polier/in

if (28305 = 2) 20: einfache Tätigkeit, z.B. Verkäufer/in
if (28305 = 2) 21: qualifizierte Tätigkeit, z.B. Sachbearbeiter/in, technische/r Zeichner/in
if (28305 = 2) 22: hoch qualifizierte Tätigkeit oder Leitungsfunktion, z.B. Ingenieur/in, wissenschaftliche/r Mitarbeiter/in, Abteilungsleiter/in
if (28305 = 2) 23: Tätigkeit mit umfassenden Führungsaufgaben, z.B. Direktor/in, Geschäftsführer/in, Mitglied des Vorstandes
if (28305 = 2) 24: Industrie- oder Werkmeister/in

if (28305 = 3) 30: im einfachen Dienst, bis einschl. Oberamtsmeister/in
if (28305 = 3) 31: im mittleren Dienst, von Assistent/in bis einschl. Hauptsekretär/in bzw. Amtsinspektor/in
if (28305 = 3) 32: im gehobenen Dienst, von Inspektor/in bis einschl. Amtsrat/-rätin bzw. Oberamtsrat/-rätin sowie Grund-, Haupt- oder Realschullehrer/in
if (28305 = 3) 33: im höheren Dienst, einschließlich Richter/in, z.B. Lehrer/in ab Studienrat/-rätin, Regierungsdirektor/in

if (28305 = 4) 40: Mannschaftsdienstgrad
if (28305 = 4) 41: Unteroffizier, z.B. Stabsunteroffizier, Feldwebel, Oberfeldwebel
if (28305 = 4) 42: einfacher Offizier, bis einschließlich Hauptmann
if (28305 = 4) 43: Stabsoffizier ab Major sowie General oder Admiral

if (28305 = 5) 51: Selbstständige/r in einem Freien Beruf, z.B. Arzt/Ärztin, Rechtsanwalt/anwältin, Architekt/in
if (28305 = 5) 52: Selbstständige/r Landwirt/in
if (28305 = 5) 53: sonstige/r Selbstständige/r oder Unternehmer/in

Variables		
ts31228	Exact professional position Partner	spPartner

28307 How many employees does <28109> have?	
none [0]	<input type="checkbox"/>
1 to less than 5 persons [1]	<input type="checkbox"/>
5 to less than 10 persons [2]	<input type="checkbox"/>
10 to less than 20 persons [3]	<input type="checkbox"/>
20 to less than 50 persons [4]	<input type="checkbox"/>
50 to less than 100 persons [5]	<input type="checkbox"/>
100 to less than 200 persons [6]	<input type="checkbox"/>
200 to less than 250 persons [7]	<input type="checkbox"/>
250 to less than 500 persons [8]	<input type="checkbox"/>
500 to less than 1,000 persons [9]	<input type="checkbox"/>
1.000 to less than 2,000 persons [10]	<input type="checkbox"/>
2.000 persons and more [11]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 28501Z</i>	

Variables		
ts31229_R	Number of employees Partner	spPartner
ts31229_D	Number of employees Partner (categorized)	spPartner

28310 Is <28109> in a management position?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 28501Z</i>	

Variables		
ts31230	Management position Partner	spPartner

29EZ

29214 [AUTO] Start date episode	
_ _ month	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 1 - 12	
_ _ _ _ year	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 1,900 - 9,999	
<i>goto 29215</i>	
<i>autoif (h_ezstart) 29214 = h_ezstart</i>	

Variables		
t27800a	Start month episode	spParLeave
t27800b	Start year episode	spParLeave

29215 [AUTO] End date episode	
_ _ month	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 1 - 12	
_ _ _ _ year	
Range: 1,900 - 9,999	
<i>goto 29216</i>	
<i>autoif (h_ezende) 29215 = h_ezende</i>	

Variables		
t27800c	End month episode	spParLeave
t27800d	End year episode	spParLeave

29216 [AUTO] Episode is ongoing	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29217</i>	
<i>autoif (h_ezdauertan) 29216 = h_ezdauertan</i>	

Variables		
t27800e	Episode is ongoing	spParLeave

29123b Let's get back to your parental leave: Is your parental leave a parental leave according to the Parental Allowance Act and Parental Leave Act?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29129a2</i>	

Variables		
ts27100	Parental leave according to BEEG	spGap

Condition: if (29216 = 1)		
29129a2 Have you been employed during this parental leave in the period from <29214> until now?		
Condition: if (29216 <> 1)		
29129a2 Were you employed during this parental leave in the period from <29214> to <29215> or afterward?		
yes / yes, during parental leave [1]	<input type="checkbox"/>	
yes, but only after parental leave [2]	<input type="checkbox"/>	
no / no, haven't been employed [3]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
<p>if (29129a2 = 1) goto 29129a3 if (29129a2 = 2, 3, -97, -98) goto 29212Z</p> <p>autoif (29129a2 = 1 & 29212 = 29) h_ezerwerb = 1 autoif (29129a2 = 1 & 29212 = 307) h_luezerwerb = 1</p> <p>if (29216 = 1) 1: ja if (29216 = 1) 3: nein if (29216 <> 1) 1: ja, während der Elternzeit if (29216 <> 1) 2: ja, aber erst nach der Elternzeit if (29216 <> 1) 3: nein, nicht erwerbstätig gewesen BUTTONS: verweigert (-97), weiß nicht (-98)</p>		
Variables		
ts27108	Employment during or after parental leave	spGap

Condition: if (29214 <> -97, -98)

29129a3 When was the first time you were employed since <29214>?

Condition: if (29214 = -97, -98)

29129a3 When was the first time you were employed since the start of this parental leave?

|__|__| from month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 29129b

if ((29214 <> -97, -98) & (29215 = -97, -98)): 29214 to 20102, -97, -98

if ((29214 <> -97, -98) & (29215 <> -97, -98)): 29214 to 29215, -97, -98

if ((29214 = -97, -98) & (29215 = -97, -98)): 20101P3 to 20102, -97, -98

if ((29214 = -97, -98) & (29215 <> -97, -98)): 20101P3 to 29215, -97, -98

Variables

ts2731m	Start month employment during parental leave	spGap
ts2731y	Start year employment during parental leave	spGap

29129b How many hours per week were your contractual working hours right at the beginning of this employment?

|__|__| , |__|__| hours per week

no fixed working hours [95]

more than 90 hours per week [94]

refused [-97]

don't know [-98]

Range: 0.00 - 99.00

if (29129b = 51 to 90, 94) goto 29129c

if (29129b < 51 OR 29129b = 95) goto 29129d

0 to 90, 94, 95, -97, -98

Variables

th27101	Contractual working hours at the beginning of employment	spGap
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29129d Did you return to work for the same employer you worked for before parental leave?	
yes [1]	<input type="checkbox"/>
no, other employer [2]	<input type="checkbox"/>
no, not employed before parental leave [3]	<input type="checkbox"/>
no, self-employed before parental leave [4]	<input type="checkbox"/>
does not apply, TP is now/in the meantime self-employed [-6]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 29129fZ	

Variables		
th27103	Employment after parental leave, change of employer	spGap

Condition: if (29212 = 29)	
29129f How many months in total were you employed during this parental leave between <29126a> and <29215>?	
Condition: if (29212 = 307)	
29129f How many months in total were you employed during this parental leave between <50101> and <29215>?	
if (29212 = 29) How many months in total were you employed during this parental leave between <29126a> and <29215>? if (29212 = 307) How many months in total were you employed during this parental leave between <50101> and <29215>?	__ __
more than 90 months [90]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0 - 90	
goto 29212Z	
0 to 90, -97, -98	

Variables		
ts27109	Months employed during parental leave	spGap

START Children loop

[AUX] Own child	
does not apply [0]	<input type="checkbox"/>
does apply [1]	<input type="checkbox"/>

Variables		
ts33200	Own child	spChild

[AUX] Age of the child	
less than 5 persons [1]	<input type="checkbox"/>
5 to 8 years [2]	<input type="checkbox"/>
8 to less than 15 years [3]	<input type="checkbox"/>
15 to less than 35 years [4]	<input type="checkbox"/>
35 years or older [5]	<input type="checkbox"/>
<i>not assignable [-9]</i>	<input type="checkbox"/>

Variables		
ts33202	Auxiliary variable: age of the child	spChild

29103 [AUTO] Episode mode	
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
<i>goto 29103a</i> <i>autoif (29101a < 29110) 29103 = 2</i> <i>autoif (29101a >= 29110) 29103 = 3</i>	

Variables		
ts33300	Episode mode	spChild

29112 When was <29111> born? Please tell me month and year!		
_ _ month		
child deceased [-21]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 1 - 12		
_ _ _ _ year		
child deceased [-21]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 1,900 - 9,999		
<p>if (29112 <> -21 & h_kigebj = 1) goto 29112a if (29112 <> -21 & h_kigebj <> 1) goto 29113 if (29112 = -21) goto 29157Z</p> <p>autoif () h_kigebj = . autoif (29112(kigebj) > 0 & 20106(gebj) > 0 & 29112(kigebj) < 20106(gebj) + 12) h_kigebj = 1 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 (29112 = -21) 29104 = 3</p> <p>autoif (h_kiamonat < 60 & h_kiamonat > 0) h_kialter = 1 autoif (h_kiamonat >= 60 & h_kiamonat < 96) h_kialter = 2 autoif (h_kiamonat >= 96 & h_kiamonat < 180) h_kialter = 3 autoif (h_kiamonat >= 180 & h_kiamonat < 420) h_kialter = 4 autoif (h_kiamonat >= 420) h_kialter = 5 autoif (h_kiamonat = -9) h_kialter = -9</p>		
Variables		
ts3320m	Month of birth of child	spChild
ts3320y	Year of birth of child	spChild

29113 (And <29111> is male or female?)	
male [1]	<input type="checkbox"/>
female [2]	<input type="checkbox"/>
child deceased [-21]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (h_eigkind = 1 & 29113 <> -21) goto 29114</i> <i>if (h_eigkind = 0 & 29113 <> -21) goto 29119Z</i> <i>if (29113 = -21) goto 29157Z</i> <i>autoif (29113 = -21) 29104 = 3</i>	

Variables		
ts33203	Gender of the child	spChildCohab

29114 Is <29111> your biological child, your adoptive or your foster child?	
biological child [1]	<input type="checkbox"/>
adoptive child [2]	<input type="checkbox"/>
foster child [3]	<input type="checkbox"/>
child deceased [-21]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (29114 <> -21) goto 29118</i> <i>if (29114 = -21) goto 29157Z</i> <i>autoif (29114 = -21) 29104 = 3</i>	

Variables		
ts33204	Biological, adoptive or foster child	spChild

29118 Have you lived in one household with <29111> since <20101P3(intmPRE/intjPRE)>?		
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
child deceased [-21]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
<i>if (29118 = 1) goto 29119Z</i> <i>if (29118 = 2 & (h_kialter = 2, 3, 4, -9)) goto 29140Z</i> <i>if (29118 = 2 & (h_kialter = 1, 5)) goto 29157Z</i> <i>if ((29118 = -97, -98) & 29103a = 1) goto 29126Z</i> <i>if ((29118 = -97, -98) & 29103a = 0 & (h_kialter = 1, 2)) goto 29123</i> <i>if ((29118 = -97, -98) & 29103a = 0 & (h_kialter = 3, 4, -9)) goto 29140Z</i> <i>if ((29118 = -97, -98) & 29103a = 0 & h_kialter = 5) goto 29157Z</i> <i>if (29118 = -21) goto 29157Z</i> <i>autoif (29118 = -21) 29104 = 3</i>		
Variables		
ts33310	Lived in one household with the child	spChild

START Sub-loop Living together dates

29300 [AUTO] Episode mode		
newly integrated episode in panel [2]	<input type="checkbox"/>	
follow-up episode in panel [3]	<input type="checkbox"/>	
<i>goto 29119</i> <i>autoif ((29103 = 3 & h_kistatPRE = 2) OR 29103 = 2) 29300 = 2</i> <i>autoif (29103 = 3 & h_kistatPRE = 1, 3) 29300 = 3</i>		
Variables		
ts33307	Episode mode	spChildCohab

29116 In our last interview, we noted that, in <20101P3(intmPRE/intjPRE)>, you were living together with <29111> in one household.	
target person does NOT disagree [1]	<input type="checkbox"/>
target person disagrees [2]	<input type="checkbox"/>
child deceased [3]	<input type="checkbox"/>
<pre> if (29116 = 1) goto 29120 if (29116 = 2) goto 29122 if (29116 = 3) goto 29157Z autoif (29116 = 2, 3) 29120 = 20101P3(intmPRE/intjPRE) autoif (29116 = 2, 3) h_dauertan = 3 autoif (29116 = 3) 29104 = 3 </pre>	

Variables		
ts33308	Episode update living together with child	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?

|__|__| month

Since the birth of the child [-5]

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

Since the birth of the child [-5]

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 29120

autoif (29119a = -5) 29119a = 29112

from month ____ year ____ if (29112 >= 20101P3 & 29119 = 1) BUTTONS: since the birth of the child (-5), refused (-97), don't know (-98) if (29112 < 20101P3 OR 29119 > 1) BUTTONS: refused (-97), don't know (-98)

if (29112 >= 20101P3) 29112 to 20102, -5, -97, -98

if (29112 < 20101P3) 20101P3 to 20102, -97, -98

Variables		
ts3331m	Start month living together child	spChildCohab
ts3331y	Start year living together child	spChildCohab

Condition: if (29300 = 2)		
29120 [NCS] (until when)		
Condition: if (29300 = 3)		
29120 Until when did you live in one household with <29111>?		
__ __ month		
until today [-5]		<input type="checkbox"/>
child deceased [-4]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 1 - 12		
__ __ __ __ year		
until today [-5]		<input type="checkbox"/>
child deceased [-4]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 1,900 - 9,999		
<pre> if ((h_dauertan = 1, 4) & 29120 <> -4) goto 29122Z if (h_dauertan = 2) goto 29121 if (h_dauertan = 3) goto 29122 if (29120 = -4) goto 29157Z autoif (29120 = -5) h_dauertan = 1 autoif (29120 = 20102(intm/intj)) h_dauertan = 2 autoif ((29120 > 0 OR 29120(kizlendj) > 0) & (29120 < 20102(intm/intj) OR 29120(kizlendj) <= 20102(intj) & (29120(kizlendm) = -97, -98))) h_dauertan = 3 autoif (29120 = -4 OR (29120(kizlendj) = -97, -98)) h_dauertan = 4 autoif (29120 = -4) 29104 = 3 autoif (29120 = -5) 29121 = 1 autoif (29120 = -5) 29120 = 20102(intm/intj) if (29119a >= 20101P3) 29119a to 20102, -4, -5, -97, -98 if (29119a < 20101P3) 20101P3 to 20102, -4, -5, -97, -98 </pre>		
Variables		
ts3332m	End month living together child	spChildCohab
ts3332y	End year living together child	spChildCohab

29121 Do you currently share a household with <29111>?	
yes, I am currently sharing a household with <29111> [1]	<input type="checkbox"/>
no, living together ended in the interview month [2]	<input type="checkbox"/>
child deceased [-4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (29121 <> -4) goto 29122Z if (29121 = -4) goto 29157Z autoif (29121 = 1) h_dauertan = 1 autoif (29121 = -4) 29104 = 3	

Variables		
ts3332c	Currently living together with child	spChildCohab

Condition: if (29300 = 2 OR (29300 = 3 & 29116 = 1))	
29122 Did you live with <29111> in one household again at a later date?	
Condition: if (29300 = 3 & 29116 = 2)	
29122 Have you lived with <29111> in one household since our last interview in <20101P3 (intmPRE / intjPRE)>	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
child deceased [-4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (29122 <> -4) goto 29122Z if (29122 = -4) goto 29157Z autoif (29122 = -4) 29104 = 3	

Variables		
ts33410	Another later living together with a child	spChildCohab

END Sub-loop Living together dates

29123	Have you taken parental leave since <20101P3(intmPRE/intjPRE)> for <29111>?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (29123 = 1) goto 29126Z</i> <i>if (29123 = 2, -97, -98) goto 29124</i>	

Variables		
ts33206	Maternity leave, baby year, parental leave taken for the child	spChild

29124	Did you have the opportunity to take parental leave?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 29139Z	

Variables		
ts33207	Possibility to take educational leave, maternity sabbatical, parental leave	spChild

START Sub-loop Parental leave dates

29400	[AUTO] Episode mode
newly integrated episode in panel [2]	<input type="checkbox"/>
follow-up episode in panel [3]	<input type="checkbox"/>
<i>if (29400 = 2) goto 29126a</i> <i>if (29400 = 3) goto 29126P1</i>	
<i>autoif (29103a < 29126) 29400 = 2</i> <i>autoif (29103a >= 29126) 29400 = 3</i> <i>autoif (29400 = 2) h_ezerwerb = 2</i>	

Variables		
ts33309	Episode mode	spParLeave

Condition: if (29126 = 1)
29126a From when to when did you (first) take parental leave for <29111>?

Condition: if (29126 > 1)
29126a From when to when did you next take parental leave for <29111>?

|__|__| from month

Since the birth of the child [-5]

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

Since the birth of the child [-5]

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 29127
 autoif (29126a = -5) 29126a = 29112
 from month ____ year ____ if (29112 >= 20101P3 & 29126 = 1) BUTTONS: since the birth of the child (-5), refused (-97), don't know (-98) if (29112 < 20101P3 OR 29126 > 1) BUTTONS: refused (-97), don't know (-98)
 if (29112 >= 20101P3) 29112 to 20102, -5, -97, -98
 if (29112 < 20101P3) 20101P3 to 20102, -97, -98

Variables		
ts2711m	Start month parental leave	spParLeave
ts2711y	Start year parental leave	spParLeave
ts2711m_g1	Check module: start date (month, edited)	spParLeave
ts2711y_g1	Check module: start date (year, edited)	spParLeave

Condition: if (29400 = 2)
29127 [NCS] (until when)
 Condition: if (29400 =3)
29127 Until when did you take parental leave for <29111>?

|__|__| month

<i>until today [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

Range: 1 - 12

|__|__|__|__| year

<i>until today [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

Range: 1,900 - 9,999

if (h_dauertan2 = 2) goto 29128
if (h_dauertan2 = 1, 3, 4) goto 29129

autoif (29127 = -5) h_dauertan2 = 1
autoif (29127 = 20102(intm/intj)) h_dauertan2 = 2
autoif (29127 > 0 & 29127 < 20102(intm/intj)) h_dauertan2 = 3
autoif (29127 = -97, -98) h_dauertan2 = 4
autoif (h_dauertan2 = 1) 29127 = 20102(intm/intj)
autoif (h_dauertan2 = 1) 29128 = 1
autoif (h_dauertan2 = 1) 29130 = 2

if (29126a >= 20101P3) 29126a to 20102, -5, -97, -98
if (29126a < 20101P3) 20101P3 to 20102, -5, -97, -98

Variables		
ts2712m	End month parental leave	spParLeave
ts2712y	End year parental leave	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]	<input type="checkbox"/>
no, parental leave finished in interview month [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29129</i> <i>autoif (29128 = 1) h_dauertan2 = 1</i> <i>autoif (h_dauertan2 = 1) 29130 = 2</i>	

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]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
if (29129 = 1) goto 35100Z if (29129 = 2, -97, -98) goto 29129Z 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		
ts27201	Attendance of training courses/courses during parental leave	spParLeave

END Sub-loop Parental leave dates

29139a We let's move on to the topics of childcare and school enrollment. Has <29111> already started school?

yes [1]

no [2]

refused [-97]

don't know [-98]

goto 29139b
autoif () 29142a = 29139a

Variables		
ts27400	Attending elementary school	spChild

29139b [MF] Now let's move on to the supervision of <29111> in a typical working week. Is <29111> currently being cared for in a typical working week in one of the following institutions or by one of the following persons?

	not specified [0]	specified [1]
Nursery, daycare center or kindergarten (By "nursery, daycare center or kindergarten" we mean all forms of daycare or care institutions for children, including parent-child initiatives, i.e. care institutions managed by parents and/or educators themselves.)	<input type="checkbox"/>	<input type="checkbox"/>
Childminder (Childminders are care takers who work for a fee and look after one or more children !!outside!! the parental household. The care takes place either in the private household of this person or in a facility purchased/rented by this person for the care.)	<input type="checkbox"/>	<input type="checkbox"/>
Nanny (This includes paid care takers who look after one or more children !!within!! the parental household.)	<input type="checkbox"/>	<input type="checkbox"/>
Au pair	<input type="checkbox"/>	<input type="checkbox"/>
Other parent	<input type="checkbox"/>	<input type="checkbox"/>
Grandparents	<input type="checkbox"/>	<input type="checkbox"/>
Other relatives (This also includes the partner, the wife, the husband or the registered partner if he or she is not the other parent of the child.)	<input type="checkbox"/>	<input type="checkbox"/>
Acquaintances or neighbors	<input type="checkbox"/>	<input type="checkbox"/>
Daycare center or after-school care	<input type="checkbox"/>	<input type="checkbox"/>
Another professional after-school care outside of school	<input type="checkbox"/>	<input type="checkbox"/>

Currently none of these institutions/persons	<input type="checkbox"/>	<input type="checkbox"/>
refused	<input type="checkbox"/>	<input type="checkbox"/>
don't know	<input type="checkbox"/>	<input type="checkbox"/>
<p>if (h_kibvor = 0) goto 29139IZ if (kibga_1 = 1) goto 29139c if (kibga_1 = 0 & h_kibvor = 1) goto 29139cZ</p> <p>autoif () h_kibvor = 0 autoif (kibga_1 = 1 OR kibga_2 = 1 OR kibga_3 = 1 OR kibga_4 = 1 OR kibga_5 = 1 OR kibga_6 = 1 OR kibga_7 = 1 OR kibga_8 = 1 OR kibga_9 = 1 OR kibga_10 = 1) h_kibvor = 1</p> <p>if (h_kiamonat < 66 OR 29139a = 2) kibga_1 1: Nursery, daycare center or kindergarten (By "nursery, daycare center or kindergarten" we mean all forms of daycare or care institutions for children, including parent-child initiatives, i.e. care institutions managed by parents and/or educators themselves.) if (h_kiamonat < 66 OR 29139a = 2) kibga_2 2: Childminder (Childminders are care takers who work for a fee and look after one or more children !!outside!! the parental household. The care takes place either in the private household of this person or in a facility purchased/rented by this person for the care.) if (h_kiamonat < 66 OR 29139a = 2) kibga_3 3: Nanny (This includes paid care takers who look after one or more children !!within!! the parental household.) kibga_4 4: Au-pair kibga_5 5: Other parent kibga_6 6: Grandparents kibga_7 7: Other relatives (This also includes the partner, the wife, the husband or the registered partner if he or she is not the other parent of the child.) kibga_8 8: Acquaintances or neighbors if (h_kiamonat > 96 OR 29139a = 1) kibga_9 9: Daycare center or after-school care if (h_kiamonat > 96 OR 29139a = 1) kibga_10 10: Another professional after-school care outside of school kibga_11 11: currently none of these institutions/persons kibga_12 12: refused kibga_13 13: don't know [0: not specified 1: specified] BUTTONS: currently none of these institutions/persons [kibga_11], refused [kibga_12], don't know [kibga_13]</p>		

Variables		
ts2741a	Childcare currently: institution	spChild
ts2741b	Childcare currently: childminder	spChild
ts2741c	Childcare currently: nanny	spChild
ts2741d	Childcare currently: au pair	spChild
ts2741e	Childcare currently: other parent	spChild
ts2741f	Childcare currently: grandparents	spChild
ts2741g	Childcare currently: other relatives	spChild
ts2741h	Childcare currently: acquaintances or neighbors	spChild
ts2741i	Childcare currently: daycare center or after-school care	spChild
ts2741j	Childcare currently: professional after-school care	spChild

29139c How long is <29111> usually being cared for in total in a typical working week in the nursery, daycare center or kindergarten?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139cZ</i>	

Variables		
ts2742a	Childcare currently: duration nursery, daycare center, kindergarten	spChild

29139d How long is <29111> usually being cared for in total in a typical working week by this childminder?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139dZ</i>	

Variables		
ts2742b	Childcare currently: duration childminder	spChild

29139e How long is <29111> usually being cared for in total in a typical working week by this nanny?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139eZ</i>	

Variables		
ts2742c	Childcare currently: duration nanny	spChild

29139f How long is <29111> usually being cared for in total in a typical working week by this au pair?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139fZ</i>	

Variables		
ts2742d	Childcare currently: duration au pair	spChild

29139g How long is <29111> usually being cared for in total in a typical working week by the other parent?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139gZ</i>	

Variables		
ts2742e	Childcare currently: duration other parent	spChild

29139h How long is <29111> usually being cared for in total in a typical working week by the grandparents?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139hZ</i>	

Variables		
ts2742f	Childcare currently: duration grandparents	spChild

29139i How long is <29111> usually being cared for in total in a typical working week by other relatives?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139iZ</i>	

Variables		
ts2742g	Childcare currently: duration other relatives	spChild

29139j How long is <29111> usually being cared for in total in a typical working week by acquaintances or neighbors?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139jZ</i>	

Variables		
ts2742h	Childcare currently: duration acquaintances or neighbors	spChild

29139k How long is <29111> usually being cared for in total in a typical working week in daycare center or after-school care?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139kZ</i>	

Variables		
ts2742i	Childcare currently: duration daycare center or after-school care	spChild

29139l How long is <29111> usually being cared for in total in a typical working week in another professional after-school care outside of school?	
less than 10 hours [1]	<input type="checkbox"/>
10 to under 20 hours [2]	<input type="checkbox"/>
20 to under 30 hours [3]	<input type="checkbox"/>
30 to under 40 hours [4]	<input type="checkbox"/>
40 hours and more [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139lZ</i>	

Variables		
ts2742j	Childcare currently: duration other care outside of school	spChild

Condition: if (h_kibvor = 0)

29139m Was <29111> at some point being cared for !!professionally!!? We are interested in whether <29111> was being cared for in a nursery, kindergarten, by a childminder, by an au pair or by another professional care facility or person.

Condition: if (h_kibvor = 1)

29139m Was <29111> already being !!professionally!! cared for before? We are interested in whether <29111> was already being cared for in a nursery, kindergarten, by a childminder, by an au pair or by another professional care facility or person before that.

yes [1]

no [2]

refused [-97]

don't know [-98]

if (29139m = 1) goto 29139n
if (29139m = 2, -97, -98) goto 29139pZ

Variables		
ts27401	Childcare before	spChild

29139n In which institution or by whom was <29111> being cared for, when <29111> was being professionally cared for for the !!first time!!?

in a nursery, daycare center or kindergarten [1]

by a childminder [2]

by a nanny [3]

by an au pair [4]

in another institution or by another person [5]

refused [-97]

don't know [-98]

if (29139n = 1, 2, 3, 4, 5) goto 29139o
if (29139n = -97, -98) goto 29139pZ

Variables		
ts27402	Childcare before: first facility or person	spChild

29139o And when did this care start? Please name the month and the year!

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__|__|__| year

refused [-97]

don't know [-98]

goto 29139p
29112(kigebdat) to 20102(intdat), -97, -98

Variables		
ts2740m	Start month first care	spChild
ts2740y	Start year first care	spChild

29139p And how long was <29111> usually being cared for there in a typical working week?

less than 10 hours [1]

10 to under 20 hours [2]

20 to under 30 hours [3]

30 to under 40 hours [4]

40 hours and more [5]

refused [-97]

don't know [-98]

goto 29139pZ

Variables		
ts27403	First childcare: duration per week	spChild

29139q Although it will still take a while until then, let us now move on to your wishes for the school qualification of <29111>: Which school-leaving qualification do you wish for <29111>? !!Independently of the current state of development!! and also independently of which school-leaving qualification <29111> will !!probably!! make later.

basic or qualified school-leaving qualification from a Hauptschule [lower secondary school] (also: Berufsbildungsreife [designation for the first general school-leaving qualification in some German federal states], extended Berufsbildungsreife, Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, secondary qualification I, school-leaving qualification from a Mittelschule or qualifying school-leaving qualification from a Mittelschule (in Bavaria)) [1]	<input type="checkbox"/>
school-leaving qualification from a Realschule [intermediate secondary school]/Mittlere Reife [intermediate school certificate] (also: intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, school-leaving qualification from an Oberschule (in Saxony)) [2]	<input type="checkbox"/>
Abitur, Fachhochschulreife [entry qualification for universities of applied sciences] or another higher education entrance qualification [3]	<input type="checkbox"/>
school-leaving qualification from a special needs school [4]	<input type="checkbox"/>
other qualification [5]	<input type="checkbox"/>
<i>no school-leaving qualification [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29139r</i>	


Variables		
ts27430	Idealistic educational aspiration	spChild

29139r Now please think of everything you currently know about <29111>: Which school-leaving qualification will <29111> actually obtain one day?		
basic or qualified school-leaving qualification from a Hauptschule [lower secondary school] (also: Berufsbildungsreife [designation for the first general school-leaving qualification in some German federal states], extended Berufsbildungsreife, Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, secondary qualification I, school-leaving qualification from a Mittelschule or qualifying school-leaving qualification from a Mittelschule (in Bavaria)) [1]	<input type="checkbox"/>	
school-leaving qualification from a Realschule [intermediate secondary school]/Mittlere Reife [intermediate school certificate] (also: intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, school-leaving qualification from an Oberschule (in Saxony)) [2]	<input type="checkbox"/>	
Abitur, Fachhochschulreife [entry qualification for universities of applied sciences] or another higher education entrance qualification [3]	<input type="checkbox"/>	
school-leaving qualification from a special needs school [4]	<input type="checkbox"/>	
other qualification [5]	<input type="checkbox"/>	
<i>no school-leaving qualification [-5]</i>	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 29139rZ</i>		
Variables		
ts27431	Realistic educational aspiration	spChild

29140	Is <29111> currently working full-time, part-time, work on the side or is <29111> non-working?
full-time employed [1]	<input type="checkbox"/>
part-time employed [2]	<input type="checkbox"/>
employed on the side [3]	<input type="checkbox"/>
not employed [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (29140 = 1, 2, -97, -98) goto 29143Z</i>	
<i>if (29140 = 3, 4) goto 29140a</i>	

Variables		
ts33209	Employment child	spChild

29140a What is <29111> mainly doing at the moment?		
unemployed [1]	<input type="checkbox"/>	
short-time work [2]	<input type="checkbox"/>	
one-euro-job, ABM job [labor market measure job] or similar measure offered by the federal employment agency/job center or ARGE [3]	<input type="checkbox"/>	
Partial retirement, regardless of phase [4]	<input type="checkbox"/>	
general school education [5]	<input type="checkbox"/>	
vocational training [6]	<input type="checkbox"/>	
master craftsman/craftswoman training, technician training [7]	<input type="checkbox"/>	
course of study [8]	<input type="checkbox"/>	
doctorate [9]	<input type="checkbox"/>	
retraining, further training or further education [10]	<input type="checkbox"/>	
on parental leave [11]	<input type="checkbox"/>	
housewife/househusband [12]	<input type="checkbox"/>	
ill/temporarily unable to work [13]	<input type="checkbox"/>	
retiree, pensioner, (early) retirement [14]	<input type="checkbox"/>	
(voluntary) military/community service, federal volunteers service, voluntary social/ecological/European year [15]	<input type="checkbox"/>	
something else [16]	<input type="checkbox"/>	
child not yet in school [17]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
if (29140a = 1, 2, 3, 4, 6 to 15, -97, -98) goto 29143Z if (29140a = 5) goto 29142 if (29140a = 16) goto 29141 if (29140a = 17) goto 29157Z		
1: unemployed 2: short-time work 3: one-euro-job, ABM job [labor market measure job] or similar measure offered by the federal employment agency/job center or ARGE 4: partial retirement, regardless of phase 5: general school education 6: vocational training 7: master craftsman/craftswoman/technician training 8: course of study 9: doctorate 10: retraining, further training or further education 11: on parental leave 12: housewife/househusband 13: ill/temporarily unable to work 14: retiree, pensioner, (early) retirement 15: (voluntary) military/community service, federal volunteers service, voluntary social/ecological/European year 16: something else if <h_kialter = -9> 17: child not yet in school BUTTONS: refused (-97), don't know (-98)		
Variables		
ts33210	Unemployment Child	spChild


29141 And what does <29111> do exactly?	
	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 29143Z	

Variables		
ts33211_O	Other employment status Child (open)	spChild

29142a Does <29111> already goes to school?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (29142a = 1) goto 29142 if (29142a = 2, -97, -98) goto 29157Z	

Variables		
ts33301	School enrollment already completed	spChild

29142 What school does <29111> attend?		
elementary school [1]	<input type="checkbox"/>	
orientation stage, also trial stage [2]	<input type="checkbox"/>	
Hauptschule [lower secondary school] [3]	<input type="checkbox"/>	
Realschule [intermediate secondary school] [4]	<input type="checkbox"/>	
combined Hauptschule and Realschule, also secondary school, regular school, Mittelschule [type of secondary school], Oberschule [upper secondary school] and Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Regionale Schule [regional school], Extended Realschule, Realschule plus [type of secondary school], Gemeinschaftsschule [comprehensive school], Werkrealschule [type of secondary school], Stadtteilschule [type of secondary school], Mittelstufenschule [type of secondary school] [5]	<input type="checkbox"/>	
Gesamtschule [comprehensive school], also integrated schools, integrated secondary school (Berlin) [6]	<input type="checkbox"/>	
Waldorf school [7]	<input type="checkbox"/>	
Gymnasium [upper secondary school], also Kolleg [8]	<input type="checkbox"/>	
special needs school, also special needs center [9]	<input type="checkbox"/>	
other school [10]	<input type="checkbox"/>	
school finished [-6]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
<p>if (29142 = 1 to 9, -97, -98) goto 29157Z if (29142 = 10) goto 29143 if (29142= -6) goto 29143Z</p> <p>1: elementary school if (h_kialter <> 2) 2: orientation stage, also trial stage if (h_kialter <> 2) 3: Hauptschule [lower secondary school] if (h_kialter <> 2) 4: Realschule [intermediate secondary school] if (h_kialter <> 2) 5: combined Hauptschule and Realschule, also secondary school, regular school, Mittelschule [type of secondary school], Oberschule [upper secondary school] and Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Regionale Schule [regional school], Extended Realschule, Realschule plus [type of secondary school], Gemeinschaftsschule [comprehensive school], Werkrealschule [type of secondary school], Stadtteilschule [type of secondary school], Mittelstufenschule [type of secondary school] if (h_kialter <> 2) 6: Gesamtschule [comprehensive school], also integrated schools, integrated secondary school (Berlin) 7: Waldorf school if (h_kialter <> 2) 8: Gymnasium [upper secondary school], also Kolleg 9: special needs school, also special needs center 10: other school BUTTONS: school finished (-6), refused (-97), don't know (-98)</p>		
Variables		
ts33212	Type of school Child	spChild

29143	What kind of school is that?
	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 29157Z	

Variables		
ts33213_O	other type of school child	spChild

29201	In our last interview in <20101P3(intmPRE/intjPRE)>, we noted <h_kischultPRE> as the highest general school-leaving qualification of <29111>.
target person does not disagree [1]	<input type="checkbox"/>
target person disagrees [2]	<input type="checkbox"/>
if (29201 = 1) goto 29202 if (29201 = 2) goto 29144	

Variables		
ts33302	Episode update – highest school-leaving qualification 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]	<input type="checkbox"/>
(further) qualification obtained [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if ((29202 = 1, -97, -98) & 29140a = 6) goto 29146 if ((29202 = 1, -97, -98) & 29140a = 8) goto 29148 if ((29202 = 1, -97, -98) & (29140a <> 6, 8)) goto 29149Z if (29202 = 2) goto 29144	

Variables		
ts33303	Episode update – further school-leaving qualification child	spChild


Condition: if (29103 = 2 OR 29201 = 2 OR h_kischul = -9 OR 29142 = -6)	
29144	What is currently the highest general school-leaving qualification of <29111>?
Condition: if (29103 = 3 & 29202 = 2)	
29144	What (further) general school-leaving qualification has <29111> obtained in the meantime?

basic school-leaving qualification from a Hauptschule [lower secondary school] also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], 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) [type of school in the former GDR] [1]	<input type="checkbox"/>
qualifying or qualified school-leaving qualification from a Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general school-leaving qualification in some German federal states], secondary 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]	<input type="checkbox"/>
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], 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) [type of school in the former GDR] [3]	<input type="checkbox"/>
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [4]	<input type="checkbox"/>
other higher education entrance qualification (Abitur)/ other higher education entrance qualification (Abitur / extended secondary school (EOS) [type of school in the former GDR leading to a higher education entrance qualification] 12th grade) [5]	<input type="checkbox"/>
school-leaving qualification from a special needs school [6]	<input type="checkbox"/>
other qualification [7]	<input type="checkbox"/>
<i>no school-leaving qualification [-5]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<p><i>if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 6) goto 29146</i> <i>if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 8) goto 29148</i> <i>if ((29144 = 1 to 6, -5, -97, -98) & (29140a <> 6, 8)) goto 29149Z</i> <i>if (29144 = 7) goto 29145</i></p>	

if (h_etalpe = 6) 1: basic school-leaving qualification from a Hauptschule [lower secondary school] also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) if (h_etalpe = 8) 1: basic school-leaving qualification from a Hauptschule also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], 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) [type of school in the former GDR] 2: qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states] with performance assessment, secondary 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) if (h_etalpe = 6) 3: school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule if (h_etalpe = 8) 3: school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [type of school in the former GDR] 4: Fachhochschulreife (entry qualification for universities of applied sciences) if (h_etalpe = 6) 5: other higher education entrance qualification (Abitur) if (h_etalpe = 8) 5: other higher education entrance qualification (Abitur / EOS grade 12) 6: school-leaving qualification from a special needs school 7: other qualification BUTTONS: no school-leaving qualification (-5), refused (-97), don't know (-98)

Variables		
ts33214	Highest school-leaving qualification child	spChild
ts33214_g1	Highest educational qualification child (ISCED-97)	spChild
ts33214_g2	Highest educational qualification child (CASMIN)	spChild
ts33214_g3	Highest educational qualification child (education years = f (CASMIN))	spChild
ts33214_g4	Highest educational qualification (ISCED-2011)	spChild

29145 What kind of school-leaving qualification is it?



refused [-97]


don't know [-98]

if (29140a = 6) goto 29146
 if (29140a = 8) goto 29148
 if (29140a <> 6, 8) goto 29149Z

Variables		
ts33215_O	other 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], Handelsschule [type of vocational school for commercial professions] or school of public health, training at a Fachschule [school-based institutions of professional development] or training as a civil servant?)	
apprenticeship (administrative, in-company, industrial, agricultural) [1]	<input type="checkbox"/>
master craftsman/craftswoman or technician training or a Bachelor Professional [2]	<input type="checkbox"/>
vocational training at a Berufsfachschule [vocational school] or Handelsschule [type of vocational school for commercial professions] [3]	<input type="checkbox"/>
vocational training at a school of public health [4]	<input type="checkbox"/>
vocational training at a Fachschule [school-based institutions of professional development] [5]	<input type="checkbox"/>
civil servant training (civil service examination) [6]	<input type="checkbox"/>
other training [7]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (29146 = 1 to 5, -97, -98) goto 29157Z if (29146 = 6) goto 29156 if (29146 = 7) goto 29147	


Variables		
ts33216	Vocational training child	spChild

29147 What type of training is that?	
 <hr/>	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 29157Z	

Variables		
ts33217_O	Other 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?	
university of cooperative education, cooperative state university [1]	<input type="checkbox"/>
college of public administration [2]	<input type="checkbox"/>
university of applied sciences [3]	<input type="checkbox"/>
university (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4]	<input type="checkbox"/>
other institution [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (29148 = 1, 2, 3, 4, -97, -98) goto 29157Z</i> <i>if (29148 = 5) goto 29149</i>	

Variables		
ts33218	Study institution child	spChild

29149 What kind of educational institution is that exactly?	
	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 29157Z</i>	

Variables		
ts33219_O	other study institution child	spChild

29203 We noted <h_kiausbsPRE> as <29111>'s highest professional qualification.	
target person does not disagree [1]	<input type="checkbox"/>
target person disagrees [2]	<input type="checkbox"/>
<i>if (29203 = 1) goto 29204</i> <i>if (29203 = 2) goto 29150</i>	

Variables		
ts33304	Episode update – highest professional qualification child	spChild

Condition: if (29103 = 2 OR 29203 = 2 OR h_kiausb = -9)	
29150 What is the highest professional qualification <29111> currently has?	

Condition: if (29103 = 3 & 29204 = 2)

29150 What (other) professional qualification did <29111> complete in the meantime?	
completed apprenticeship (administrative, company-based, industrial, agricultural) journeyman's/journeywoman's certificate, apprenticeship certificate, dual vocational training [1]	<input type="checkbox"/>
master craftsman/craftswoman, technician training or Bachelor Professional [2]	<input type="checkbox"/>
civil servant training (civil service examination) [3]	<input type="checkbox"/>
graduation from a school of public health [4]	<input type="checkbox"/>
certificate from a Berufsfachschule [vocational school], Handelsschule [type of vocational school for commercial professions] [5]	<input type="checkbox"/>
certificate from a Fachschule [school for vocational continuing education] (also Fachakademie [school-based institutions of professional development in Bavaria]) [6]	<input type="checkbox"/>
Bachelor (e.g. B.A., B.Sc.) [8]	<input type="checkbox"/>
diploma, Master (M.A.) [9]	<input type="checkbox"/>
Magister, state examination [10]	<input type="checkbox"/>
doctorate, habilitation [11]	<input type="checkbox"/>
university of cooperative education, cooperative state university (not specified) [12]	<input type="checkbox"/>
college of public administration (not specified) [13]	<input type="checkbox"/>
university of applied sciences (not specified) [14]	<input type="checkbox"/>
university (not specified) [15]	<input type="checkbox"/>
degree from a higher education institution (not specified) [16]	<input type="checkbox"/>
in-company apprenticeship [17]	<input type="checkbox"/>
certified professional specialist [18]	<input type="checkbox"/>
another vocational qualification [21]	<input type="checkbox"/>
Master Professional [23]	<input type="checkbox"/>
no professional qualification [-5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (29150 = 1, 4 to 6, 11, 17 to 18, 23, -5, -97, -98) goto 29157Z if (29150 = 3) goto 29156 if (29150 = 8, 9) goto 29154 if (29150 = 10) goto 29155 if (29150 = 12 to 16) goto 29153 if (29150 = 21) goto 29151 if (29150 = 2) goto 29156a	

autoif (29150 = 10) 29154 = 4
autoif (29150 = 11) 29154 = 4

Variables

ts33220	Highest professional qualification child	spChild
---------	--	---------

29151 What other qualification is it?



refused [-97]

don't know [-98]

goto 29152

Variables

ts33221_O	Other professional qualification child (open)	spChild
-----------	---	---------

29152 At which educational institution did <29111> obtain this qualification?



refused [-97]

don't know [-98]


goto 29155

Variables

ts33222_O	Other educational institution Child (open)	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?	
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	<input type="checkbox"/>
diploma, Master (e.g. M.A., M.Sc., LL.M) [2]	<input type="checkbox"/>
Magister, state examination [3]	<input type="checkbox"/>
doctorate [4]	<input type="checkbox"/>
other qualification [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<p>if ((29153 = 1, 2, -97, -98) & 29150 = 16) goto 29154 if (29153 = 3) goto 29155 if (29153 = 4) goto 29157Z if (29153 = 1 & (29150 = 12 to 15)) goto 29157Z if (29153 = 5) goto 29153a if ((29153 = 2, -97, -98) & (29150 = 14, 15)) goto 29155 if ((29153 = 2, -97, -98) & (29150 = 12, 13)) goto 29157Z</p> <p>autoif (29153 = 3 & 29150 = 16) 29154 = 4 autoif (29153 = 4 & 29150 = 16) 29154 = 4</p>	


Variables		
ts33223	Type higher education qualification child	spChild

29153a What other qualification is it?	
 <hr/>	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<p>if (29150 = 16) goto 29154 if (29150 = 14, 15) goto 29155 if (29150 = 12, 13) goto 29157Z</p>	

Variables		
ts33224_O	Other higher education qualification child (open)	spChild

29154 At which educational institution did <29111> acquire this qualification? At a Berufsakademie [university of cooperative education] or cooperative state university, at a college of public administration, a university of applied sciences or at a university?	
university of cooperative education, cooperative state university [1]	<input type="checkbox"/>
college of public administration [2]	<input type="checkbox"/>
university of applied sciences [3]	<input type="checkbox"/>
university (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4]	<input type="checkbox"/>
other institution [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (29154 = 1, 2, -97, -98) goto 29157Z</i> <i>if ((29154 = 3, 4) & (29150 = 8 OR (29150 = 16 & (29153 = 1, -97, -98)))) goto 29157Z</i> <i>if ((29154 = 3, 4) & (29150 = 9 OR (29150 = 16 & (29153 = 2, 5)))) goto 29155</i> <i>if (29154 = 5) goto 29154a</i>	

Variables		
ts33225	Degree awarding institution Child	spChild

29154a What kind of educational institution was that exactly?	
	
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (29150 = 8 OR (29150 = 16 & (29153 = 1, -97, -98))) goto 29157Z</i> <i>if (29150 = 9 OR (29150 = 16 & (29153 = 2, 5))) goto 29155</i>	

Variables		
ts33226_O	Other institution awarding higher education degrees Child (open)	spChild

29155 Was <29111> awarded a doctorate or is he / she currently working towards a doctorate?		
yes, doctorate completed [1]	<input type="checkbox"/>	
yes, doctorate ongoing [2]	<input type="checkbox"/>	
no [3]	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 29157Z</i>		
Variables		
ts33227	Doctorate child	spChild

29156 Is/was this a civil service training for the subclerical, clerical, executive or administrative class?		
subclerical class [1]	<input type="checkbox"/>	
clerical class [2]	<input type="checkbox"/>	
executive class [3]	<input type="checkbox"/>	
administrative class [4]	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 29157Z</i>		
Variables		
ts33228	Type of civil service training child	spChild

29156a Is this qualification:		
a master craftsman/craftswoman [1]	<input type="checkbox"/>	
a technician [2]	<input type="checkbox"/>	
another Bachelor Professional [3]	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 29157Z</i>		
Variables		
t733008	Type BA Professional child	spChild

START Cross-section children

29160 [AUTO] Minor children in the home		
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
<i>goto 29160a</i> <i>autoif (ANY((20102(intm/intj) - 29112 <= 215) & (29112 <> -97, -98) & 29121 = 1)) 29160 = 1</i> <i>autoif (NO((20102(intm/intj) - 29112 <= 215) & (29112 <> -97, -98) & 29121 = 1)) 29160 = 2</i>		

Variables		
t742003	Minor children in the household	pTarget

29160a [AUTO] at least one child		
at least one child [1]	<input type="checkbox"/>	
no child [0]	<input type="checkbox"/>	
<i>if (29160 = 1) goto 29161</i> <i>if (29160 = 2) goto 29163Z</i> <i>autoif (ANY((29103 = 2) OR (29103 = 3 & (29104 = 1, 3)))) 29160a = 1</i> <i>autoif (NO(29103 = 2) & NO(29103 = 3 & (29104 = 1, 3))) 29160a = 0</i>		

Variables		
ts33311	at least one child	pTarget

29161 Considering everything, how many hours a day do you spend taking care of the child (ren) in your household on a typical weekday?		
__ __ hours per day		
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
Range: 0 - 24		
<i>goto 29162</i> <i>0 to 24, -97, -98</i>		

Variables		
t744001	Time Childcare	pTarget

29162	Is there someone in your personal environment who could help you out at short notice by looking after your children for three working days in a row?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
does not apply (e.g. child old enough) [-6]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 29163Z	

Variables		
t744002	Help childcare	pTarget

Condition: if (29160a = 0 & 20103 = 1)	
29163a	Do you plan to become a father in the next two years?
Condition: if (29160a = 0 & 20103 = 2)	
29163a	Do you plan to become a mother in the next two years?
Condition: if (29160a = 1 & 20103 = 1)	
29163a	Do you plan to become a father again in the next two years?
Condition: if (29160a = 1 & 20103 = 2)	
29163a	Do you plan to become a mother again in the next two years?
yes, certainly [1]	<input type="checkbox"/>
yes, maybe [2]	<input type="checkbox"/>
no, rather not [3]	<input type="checkbox"/>
no, certainly not [4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 29163	

Variables		
ts33312	Fertility: plan children next two years	pTarget

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?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (29163 = 1) goto 29164</i> <i>if (29163 = 2, -97, -98) goto 29166Z</i>	

Variables		
t745001	Nursing last 12 months	pTarget

29164	How often have you provided this type of assistance since our last interview in <29101P3(intmPRE / intjPRE)>?
daily or several times a week [1]	<input type="checkbox"/>
once a week or several times per month [2]	<input type="checkbox"/>
once a month or almost every month [3]	<input type="checkbox"/>
less frequently [4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if ((29164 = 1 to 4) & h_etalpe = 8) goto 29165</i> <i>if ((29164 = -97, -98) & h_etalpe = 8) goto 29166</i> <i>if (h_etalpe = 6) goto 29166Z</i>	

Variables		
t745002	Frequency care work	pTarget

Condition: if (29164 = 1)
29165 For approximately how many hours in total have you provided this assistance on a typical day since our last interview in <29101P3(intmPRE / intjPRE)> ?

Condition: if (29164 = 2)
29165 For approximately how many hours in total have you provided this assistance in a typical week since our last interview in <29101P3(intmPRE / intjPRE)> ?

Condition: if (29164 = 3, 4)
29165 For approximately how many hours in total have you provided this assistance in a typical month since our last interview in <29101P3(intmPRE / intjPRE)> ?

|__|__|__| Hours

refused [-97]

don't know [-98]

Range: 0 - 744

goto 29166
If (29164 = 1): 0 to 24, -97, -98
If (29164 = 2): 0 to 168, -97, -98
If (29164 = 3, 4): 0 to 744, -97, -98

Variables		
t745003	Number of hours Care work	pTarget

29166 Do you have someone in your personal environment who could help you out at short notice with caring for a relative or other person?

yes [1]

no [2]

does not apply [-93]

refused [-97]

don't know [-98]

goto 29166Z

Variables		
t745004	Help Care Surroundings	pTarget

30X

30108 [AUTO] Start date episode		
__ __ month		
Range: 0 - 99		
__ __ __ __ year		
Range: 0 - 9,999		
goto 30109		
Variables		
t27800a	Start month episode	spCourses
t27800b	Start year episode	spCourses

30109 [AUTO] End date episode		
__ __ month		
Range: 1 - 12		
__ __ __ __ year		
Range: 1,900 - 9,999		
goto 30110		
<i>autoif (epstm = 1 to 12) epstdat = ((epstj - 1900) * 12) - epstm</i> <i>autoif (epstm > 20) epstdat = ((epstj - 1900) * 12) - 20</i> <i>autoif ((epstm = -97, -98) & epstj = ependj) epstdat = ((epstj - 1900) * 12) + 1</i> <i>autoif ((epstm = -97, -98) & epstj < ependj) epstdat = ((epstj - 1900) * 12) + 7</i> <i>autoif ((epstm = -97, -98) & (ependj = -97, -98)) epstdat = ((epstj - 1900) * 12) + 7</i> <i>autoif ((epstm = -97, -98) & (epstj = -97, -98) & (ependj <> -97, -98)) epstdat = ependdat - 2</i> <i>autoif (ependm = 1 to 12) ependdat = ((ependj - 1900) * 12) - ependm</i> <i>autoif (ependm > 20) ependdat = ((ependj - 1900) * 12) - 20</i> <i>autoif ((ependm = -97, -98) & ependj = epstj) ependdat = ((ependj - 1900) * 12) + 12</i> <i>autoif ((ependm = -97, -98) & epstj < ependj) ependdat = ((ependj - 1900) * 12) + 6</i> <i>autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat = ((ependj - 1900) * 12) + 6</i> <i>autoif ((ependm = -97, -98) & (ependj = -97, -98) & (epstj <> -97, -98)) ependdat = epstdat + 2</i> <i>autoif ((ependj = -97, -98) & (epstj = -97, -98)) ependdat = -1</i>		
Variables		
t27800c	End month episode	spCourses
t27800d	End year episode	spCourses

30110	[AUTO] Episode is ongoing
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 30111	

Variables		
t27800e	Episode is ongoing	spCourses

Further education

31102	Let's come back to the topic of continuing education. So far, you have reported that you have attended the following courses or training courses since the last interview:
[course list] 35110 and 24116 (add to course list 24111 = 13 courses)> In addition, have you attended any courses or training courses since the last interview, i.e., from <intmpRE/intjPRE> until today, that you have not mentioned yet?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (31102 = 1) goto 31104Z if (31102 = 2, -97, -98) goto 31104	

Variables		
t271040	Further courses	pTarget

31103	Let's return to the subject of further training. So far, we have not noted any courses or training programs that you have attended since the last interview, i.e. from <intmpRE / intjPRE> to the present. Is that true or did you attend courses during this time?
true, no courses attended [1]	<input type="checkbox"/>
not true, courses attended [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (31103 = 1, -97, -98) goto 31104 if (31103 = 2) goto 31104Z	

Variables		
t271041	Courses attended	pTarget

Condition: if (h_cohort = 4 OR (h_cohort = 6 & 20220P7 = 0

31104 We are also interested in courses and seminars that you have attended for yourself, e.g. a cooking course, a language course or a trainer course. Have you participated in such a course since the last interview, i.e. from <intmpRE/intjPRE> until today, and not told about it yet?

Condition: if (h_cohort = 6 & 20220P7 = 1)

31104 We are also interested in courses and seminars that you have attended for yourself, e.g. a cooking course, a German course or another language course or a trainer course. Have you participated in such a course since the last interview, i.e. from <intmpRE/intjPRE> until today, and not told about it yet?

yes [1]

no [2]

refused [-97]

don't know [-98]

goto 31104Z

Variables

t271042	Further course	pTarget
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Detailed information on one selected course

31113 [AUTO]: Randomly select one of the courses that was completed between <intmpRE/intmjPRE> and <20102(intm/intj)> (Do not include 24111 = 13 courses in random selection! See also 35112 - course ongoing)

no course selected [0]

1 course selected [1]

if (31113= 1) goto 31114Z

if (31113= 0) goto 31140Z

Variables

th21300	Number of selected courses	pTarget
---------	----------------------------	---------

Condition: if (h_kursvorhanden = 1)

31114b In the following we would like to learn more about the course you have attended since the last interview. Has anyone from your personal environment given you any information about this course <h_kursbez> before? By personal environment I mean e.g. your partner, your family or relatives, people from your circle of friends, your (former) colleagues or other acquaintances.

Condition: if (h_kursvorhanden > 1)

31114b In the following we would like to learn a little bit more about a selected course, namely the course <h_kursbez>, which you have attended since the last interview. Has anyone from your personal environment given you any information about this course before? By personal environment I mean e.g. your partner, your family or relatives, people from your circle of friends, your (former) colleagues or other acquaintances.

yes [1]

no [2]

refused [-97]

don't know [-98]

goto 31115a

Variables		
t324571	Actual information Further education from personal environment	spFurtherEdu2

31115a Were you employed or unemployed at the time you took this course?

employed [1]

unemployed [2]

none of both [3]

both simultaneously [4]

refused [-97]

don't know [-98]

if (31115a = 1, 4) goto 31118
if (31115a = 2, 3, -97, -98) goto 31119

Variables		
t279048	Course attendance parallel to job/unemployment	spFurtherEdu2

31118	Did your participation in the course count fully, partially or not at all towards your work hours?
fully [1]	<input type="checkbox"/>
partially [2]	<input type="checkbox"/>
not at all [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31119</i>	

Variables		
t279044	Course attendance during working hours	spFurtherEdu2

31119	Did you pay anything toward the course? Please also consider the costs of course materials and travel costs in addition to the course fees.
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
The course was free of charge [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (31115a = 1, 4) goto 31120</i> <i>if (31115a = 2) goto 31121</i> <i>if (31115a = 3, -97, -98) goto 31122</i>	

Variables		
t279045	Own financial contribution	spFurtherEdu2

31120	Did your employer bear the costs of the course in full, in part or not at all?
fully [1]	<input type="checkbox"/>
partially [2]	<input type="checkbox"/>
not at all [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (31120 = 1) goto 31122</i> <i>if ((31120 = 2, 3, -97, -98) & 31115a = 4) goto 31121</i> <i>if ((31120 = 2, 3, -97, -98) & 31115a = 1) goto 31122</i>	

Variables		
t279046	Course costs employer	spFurtherEdu2

Condition: if (31120 = 2)

31121	Did the employment agency cover part or all of the costs of the course?
Condition: if (31115a = 2 OR (31115a = 4 & (31120 = 3, -97, -98)))	
31121	Did the employment agency cover all, part or none of the costs of the course?
fully [1]	<input type="checkbox"/>
partially [2]	<input type="checkbox"/>
not at all [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31122</i> <i>if (31115a = 2 OR (31115a = 4 & (31120 = 3, -97, -98))) 1: voll</i> <i>2: teilweise</i> <i>3: gar nicht</i>	

Variables		
t279047	Course costs employment agency	spFurtherEdu2

31122 Who offered this course/training program?		
employer [1]		<input type="checkbox"/>
IHK <<Chamber of Industry and Commerce>> [2]		<input type="checkbox"/>
adult education center <<VHS>> [3]		<input type="checkbox"/>
employment agency [4]		<input type="checkbox"/>
other institution [5]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>if (31122 = 1) goto 31124</i> <i>if (31122 = 2, 3, 4, -97, -98) goto 31125a</i> <i>if (31122 = 5) goto 31123</i>		
Variables		
t272040	Provider	spFurtherEdu2

31124 Was the class/training course conducted by internal staff of the employer or with external staff?		
Internal staff [1]		<input type="checkbox"/>
External staff [2]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 31125a</i>		
Variables		
t272042	External or internal staff	spFurtherEdu2

31125a I will now read you some statements. Using a scale of 1 to 5, please tell me to what extent the respective statement applies to this course. 1 means that it does apply completely and 5 means that it does not apply at all. The course followed an orderly sequence.

does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125b</i>	

Variables		
t273021	Course assessment: regulated routine	spFurtherEdu2

31125b Course instructor and participants treated each other in a friendly manner.

does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125c</i>	

Variables		
t274021	Course assessment: friendly atmosphere	spFurtherEdu2

31125c In the course I have learned many new things.	
does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125d</i>	

Variables		
t272003	Course assessment: learned new things	spFurtherEdu2

31125d The exercise work was very varied.	
does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125e</i>	

Variables		
t275021	Course assessment: varied	spFurtherEdu2

31125e The course instructor patiently answered all questions.	
does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125f</i>	

Variables		
t274022	Course assessment: patient instructor	spFurtherEdu2

31125f The acquired knowledge also had to be transferred to other situations.	
does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125g</i>	

Variables		
t275022	Course assessment: transfer	spFurtherEdu2

31125g There were no unnecessary interruptions of the course routine.	
does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125h</i>	

Variables		
t273022	Course assessment: no interruptions	spFurtherEdu2

31125h The atmosphere in class was very pleasant.	
does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125i</i>	

Variables		
t274023	Course assessment: pleasant atmosphere	spFurtherEdu2

31125i Participants were able to try things out without being corrected right away.	
does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31125j</i>	

Variables		
t275023	Course assessment: try out	spFurtherEdu2

31125j The acquired knowledge was summarized once again.	
does completely apply [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31137Z</i>	

Variables		
t273023	Course assessment: summarize	spFurtherEdu2

informal learning

31140	Learning may also be done completely without regulated class and course routines. Since the last interview in <intmPRE/intjPRE> did you visit special trade fairs or congresses, to learn more on your own in the professional or private field?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 31141	

Variables		
t271800	Informal congress visit	pTarget

31141	In addition to this, have you attended any specialist lectures in <intmPRE/intjPRE> since the last interview in order to enhance your private or professional knowledge?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 31141a	

Variables		
t271801	Informal specialist lectures	pTarget

31141a	Since the last interview in the <intmPRE/intjPRE>, have you used counseling services such as coaching, supervision, a mentoring or mentor system to grow professionally or personally?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 31142	

Variables		
t271806	Informal counseling services	pTarget

31142	Since the last interview in <intmPRE/intjPRE>, did you read textbooks and specialised books or professional magazines, to learn more in the professional or private field?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 31143	

Variables		
t271802	Informal reading	pTarget

31143	Since the last interview in the <intmPRE/intjPRE>, have you used learning programs on the computer, learning CDs or DVDs or similar to learn professionally or privately?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 31143a	

Variables		
t271804	Informal media	pTarget

31143a	Since the last interview in <intmPRE/intjPRE> have you used learning opportunities on the internet or via apps (e.g. wikis, online forums, podcasts, YouTube or other video platforms) to learn grow professionally or personally?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 31143Z	

Variables		
t271805	informal media - digital	pTarget

Loop Informal learning

31144 If you think about the last specialized fair/the last congress you visited, what was the exact topic? Please indicate the topic as accurately as possible!



refused [-97]

don't know [-98]

goto 31147

Variables

t272800_g1	Trade fair/congress: content (course id number)	pTarget
t272800_O	Trade fair/congress: content	pTarget

31145 And if you think about the last specialized lecture you have attended, what was the exact topic? Please indicate the topic as accurately as possible!



refused [-97]

don't know [-98]

goto 31147

Variables

t272801_g1	Specialist lecture: content (course ID number)	pTarget
t272801_O	Specialist lecture: content	pTarget

31145a Thinking back to the last time you used counseling services, what exactly was it about? Please tell me the topic as precisely as possible!



refused [-97]


don't know [-98]

goto 31147

Variables

t272806_O	Counseling services: content	pTarget
t272806_g1	Counseling services: content (course number)	pTarget

31146 And if you think about the last time you have used a learning program, what was the exact topic? Please indicate the topic as accurately as possible!




refused [-97]

don't know [-98]

goto 31147

Variables		
t272804_g1	Self-study program: content (course id number)	pTarget
t272804_O	Self-study program: content	pTarget

31146a And if you think back of the last time you used a learning offer on the internet or via apps, what exactly was it about? Please name the topic as precisely as possible!



refused [-97]

don't know [-98]

goto 31147

Variables		
t272805_g1	Content Media: digital (course id number)	pTarget
t272805_O	Online learning: content	pTarget

Condition: if (31144 <> .)

31148 To what extent does it apply that you have learned a lot of new things at this trade fair/congress? On a scale of 1 to 5, 1 means that it applies completely and 5 means that it does not apply at all.

Condition: if (31145 <> .)

31148 To what extent does it apply that you have learned a lot of new things at this lecture? On a scale of 1 to 5, 1 means that it applies completely and 5 means that it does not apply at all.

Condition: if (31145 <> .)

31148 To what extent does it apply that you have learned a lot of new things from this advisory service? On a scale of 1 to 5, 1 means that it applies completely and 5 means that it does not apply at all.

Condition: if (31146 <> .)

31148 To what extent does it apply that you have learned a lot of new things with this learning program? On a scale of 1 to 5, 1 means that it applies completely and 5 means that it does not apply at all.

Condition: if (31146a <> .)

31148 To what extent does it apply that you have learned a lot of new things with this learning offer on the internet or via apps? On a scale of 1 to 5, 1 means that it applies completely and 5 means that it does not apply at all.

does apply completely [1]	<input type="checkbox"/>
[2]	<input type="checkbox"/>
[3]	<input type="checkbox"/>
[4]	<input type="checkbox"/>
does not apply at all [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>

```

if (31144 <> . & 31141 = 1) goto 31145
if (31144 <> . & 31141 <> 1 & 31141a = 1) goto 31145a
if (31144 <> . & 31141 <> 1 & 31141a <> 1 & 31143 = 1) goto 31146
if (31144 <> . & 31141 <> 1 & 31141a <> 1 & 31143 <> 1 & 31143a = 1) goto 31146a
if (31144 <> . & 31141 <> 1 & 31141a <> 1 & 31143 <> 1 & 31143a <> 1) goto 31148Z
if (31145 <> . & 31141a = 1) goto 31145a
if (31145 <> . & 31141a <> 1 & 31143 = 1) goto 31146
if (31145 <> . & 31141a <> 1 & 31143 <> 1 & 31143a = 1) goto 31146a
if (31145 <> . & 31141a <> 1 & 31143 <> 1 & 31143a <> 1) goto 31148Z
if (31145a <> . & 31143 = 1) goto 31146
if (31145a <> . & 31143 <> 1 & 31143a = 1) goto 31146a
if (31145a <> . & 31143 <> 1 & 31143a <> 1) goto 31148Z
if (31146 <> . & 31143a = 1) goto 31146a
if ((31146 <> . & 31143a <> 1) OR 31146a <> . ) goto 31148Z

```

Variables		
t272802_w1	Trade fair/congress: learned new things	pTarget
t272802_w2	Specialist lecture: learned new things	pTarget
t272802_w5	Counseling services: learned something new	pTarget
t272802_w3	Self-study program: learned new things	pTarget
t272802_w4	Online learning: learned new things	pTarget

Extension informal learning

31149		Now please think about your !!day-to-day work!! since the last interview in <intmpRE/intjPRE>: How often have you learned something new for your work from colleagues or supervisors?
daily [1]		<input type="checkbox"/>
at least once a week [2]		<input type="checkbox"/>
at least once a month [3]		<input type="checkbox"/>
less than once a month [4]		<input type="checkbox"/>
never [5]		<input type="checkbox"/>
<i>TP has no colleagues or supervisors [-21]</i>		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 31150</i>		

Variables		
t271830	Informal learning through others - professional	pTarget

31150		And how often have you learned something new for your work since the last interview in <intmpRE/intjPRE> by carrying out or trying out activities in your !!day-to-day work!!, also known as !!learning-by-doing!!?
daily [1]		<input type="checkbox"/>
at least once a week [2]		<input type="checkbox"/>
at least once a month [3]		<input type="checkbox"/>
less than once a month [4]		<input type="checkbox"/>
never [5]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 31151</i>		

Variables		
t271840	Informal learning-by-doing - professional	pTarget

31151 Now, please think about your daily !!private!! life since the last interview in <intmpRE/intjPRE>: How often have you learned something new about a certain topic or area from friends, acquaintances or family members?	
daily [1]	<input type="checkbox"/>
at least once a week [2]	<input type="checkbox"/>
at least once a month [3]	<input type="checkbox"/>
less than once a month [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31152</i>	

Variables		
t271831	Informal learning through others - private	pTarget

31152 And how often have you learned something new since the last interview in <intmpRE/intjPRE> by carrying out or trying out activities in your daily !!private!! life, also known as !!learning-by-doing!!?	
daily [1]	<input type="checkbox"/>
at least once a week [2]	<input type="checkbox"/>
at least once a month [3]	<input type="checkbox"/>
less than once a month [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 31170Z</i>	

Variables		
t271841	Informal learning-by-doing - private	pTarget

Final questions

32520 Please do not look at the clock. To conclude, I would like to know how long you think this interview has taken, in minutes.

|__| |__| |__| minutes

refused [-97]

don't know [-98]

Range: 0 - 999

if (32520 > -97) goto 32521
if (32520 = -97, -98) goto 32510

0 to 999, -97, -98

Variables		
th80308	Estimated interview duration	pTarget

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

Duration estimated [1]

Looked at the clock [2]

refused [-97]

don't know [-98]

goto 32510

Variables		
th80309	Duration of the interview Estimation/Time	pTarget

32QS2b EWE

32710 Finally, one more aspect. In order to ensure the continuity of this particular study in the future, we would like to ask you today for permission to transfer your address and contact data to the Leibniz Institute for Educational Trajectories. Address and contact data are first and last names as well as home addresses, telephone numbers, and e-mail addresses that you have provided to us. The following also applies to the Leibniz Institute for Educational Trajectories: Your data will be stored in a secure environment and used in the same way as by infas to contact you. Your consent to the transfer is, of course, voluntary. You can withdraw your consent at any time. You will find the contact details in the cover letter you received in advance. Do you agree that your address and contact data can be transmitted to the Leibniz Institute for Educational Trajectories?

yes [1]

no [2]

if (20102P51 = 1) goto 32711Z
if (20102P51 <> 1) goto 32711

Variables		
th90001	Informed consent transmission of address and contact data	pTarget

32711 In order to understand educational and life paths even better, we would like to use your address and contact data for scientific purposes. We would like to use this data, for example, to examine whether people are willing to travel longer distances for their vocational training or further education. For this purpose, your addresses are converted into geocoordinates in order to calculate distances. From the first names, for example, we can see whether there are also clusters of people with the same first name in certain occupational groups. The information resulting from this data cannot be used to draw any conclusions about your person. The address and contact data will not be passed on to third parties. Your consent to scientific use is, of course, voluntary. You can withdraw your consent at any time. You will find the contact details in the cover letter you received in advance. Do you agree that your address and contact data may be used for scientific purposes?

yes [1]

no [2]

goto 32711Z

Variables		
th90002	Informed consent scientific use of address and contact data	pTarget

Household

32301 Now a few questions about your household. How many persons are currently living with you in one household - including yourself and the children?	
__ __ Persons in the household	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 1 - 99	
<i>if (32301 > 1) goto 32301a</i> <i>if (h_cohort = 6 & (32301 = 1, -97, -98)) goto 32302Z</i> <i>if (h_cohort = 4 & (32301 = 1, -97, -98) & h_eigenerHH = 0) goto 32303</i> <i>if (h_cohort = 4 & (32301 = 1, -97, -98) & h_eigenerHH = 1) goto 32313Z</i>	

Variables		
t741001	Size of household (persons)	Basics

32301a How many of these <32301> persons are under 14 years of age?	
__ __ Persons	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 0 - 99	
<i>goto 32302</i>	

Variables		
t742001	Persons under the age of 14 in the household	pTarget

32302 [MF] And with whom are you currently living in your household?		
	not specified [0]	specified [1]
1: with spouse / partner	<input type="checkbox"/>	<input type="checkbox"/>
2: with your own children / foster children / adoptive children	<input type="checkbox"/>	<input type="checkbox"/>
3: with your partner's children	<input type="checkbox"/>	<input type="checkbox"/>
4: with mother / stepmother / foster mother	<input type="checkbox"/>	<input type="checkbox"/>
5: with father / stepfather / foster father	<input type="checkbox"/>	<input type="checkbox"/>
6: with siblings	<input type="checkbox"/>	<input type="checkbox"/>
7: with grandparent(s)	<input type="checkbox"/>	<input type="checkbox"/>
8: with grandchild(ren)	<input type="checkbox"/>	<input type="checkbox"/>
9: with father / mother / parents in law	<input type="checkbox"/>	<input type="checkbox"/>
10: with other relatives	<input type="checkbox"/>	<input type="checkbox"/>
11: with other, unrelated persons	<input type="checkbox"/>	<input type="checkbox"/>
refused	<input type="checkbox"/>	<input type="checkbox"/>
don't know	<input type="checkbox"/>	<input type="checkbox"/>
<i>if (h_cohort = 6) hhmit08 8: mit Enkel(n)</i>		
<i>goto 32302Z</i>		

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

Income

Condition: if (32301 = 1)

32313 Now it comes to all your household income: How much is your monthly household income today? Please enter the net amount, after deduction of taxes and social security contributions. Please include regular payments such as pensions, rent allowance, children's allowance, educational maintenance allowance, unemployment benefit and so on!

Condition: if (32301 <> 1)

32313 Now we would like to look at all income for your whole household: What is the current monthly household income from all the members of the household? Please give the net amount, after deduction of all taxes and social security contributions. Please include regular payments such as pensions, rent allowance, children's allowance, educational maintenance allowance, unemployment benefit and so on!

|_|_|_|_|_|_|_|_|_| euros

refused [-97]

don't know [-98]

Range: 0 - 9,999,999

if (32313 >= 0) goto 32316Z

if (32313 = -97, -98) goto 32314

Variables		
t510010	Monthly household income, open	pTarget
t510010_g1	Net household income (incl. categorial variable)	Basics

32314 It would really help us if you could at least roughly allocate it to one of the following categories.
Is your monthly net household income less than 1,500 euros, 1,500 to less than 3,000 euros, or more than 3,000 euros per month?

less than 1,500 euros [1]

1,500 to less than 3,000 euros [2]

3,000 euros and more [3]

refused [-97]

don't know [-98]

if (32314 = 1) goto 32315
if (32314 = 2) goto 32316
if (32314 = 3) goto 32316b
if (32314 = -97, -98) goto 32316Z

Variables		
t510011	Monthly household income, split	pTarget
t510011_g1	Net household income (incl. categorized string variable)	Basics

32315 Can you tell me whether it is less than 500 euros, 500 to less than 1,000 euros or 1,000 euros and more per month?		
less than 500 euros [1]		<input type="checkbox"/>
500 to less than 1,000 euros [2]		<input type="checkbox"/>
1,000 to less than 1,500 euros [3]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32316Z</i>		
Variables		
t510012	Monthly household income, categories under 1,500 euros	pTarget

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?		
1,500 to less than 2,000 euros [1]		<input type="checkbox"/>
2,000 to less than 2,500 euros [2]		<input type="checkbox"/>
2,500 to less than 3,000 euros [3]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32316Z</i>		
Variables		
t510013	Monthly household income, categories 1,500 - 3,000 euros	pTarget

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 more per month?		
3,000 to less than 4,000 euros [1]		<input type="checkbox"/>
4,000 to less than 5,000 euros [2]		<input type="checkbox"/>
5,000 euros and more [3]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32316Z</i>		
Variables		
t510014	Monthly household income, categories over 3,000 euros	pTarget

Subjective assessment of income

32371 If you think of your total monthly household income - how would you say your household is getting along financially?	
with great difficulty [1]	<input type="checkbox"/>
with some difficulty [2]	<input type="checkbox"/>
rather easily [3]	<input type="checkbox"/>
easily [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

Variables		
th10025	Monthly household income, getting along	pTarget

32372 What is the minimum amount of money your household would need per month to get along financially easily?	
_ _ _ _ _ _ _ _ euros	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 0 - 9,999,999	
<i>goto 32373</i>	

Variables		
th10026	Monthly household income, how much needed	pTarget

32373 Could your household afford to pay an unexpected expense of 1,000 euros without borrowing money?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 32374Z</i>	

Variables		
th10027	Monthly household income, unexpected expenditure	pTarget

Feel Age

32368 Apart from your actual age: If you have to express your age in years, how old do you feel?		
_ _ _ _ Years		
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
Range: 0 - 150		
<i>goto 32368Z</i>		
Variables		
th21310	Active aging: Feel Age	pTarget

Subjective life expectancy

32369 How old do you think you might get?		
_ _ _ _ years		
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
Range: 0 - 150		
<i>goto 32369Z</i>		
Variables		
th21311	Active aging: Subjective life expectancy	pTarget

Health: self-rated health (pillar 5)

42001	Now I have a few brief questions about your health. How would you describe your state of health in general?
very good [1]	<input type="checkbox"/>
good [2]	<input type="checkbox"/>
moderate [3]	<input type="checkbox"/>
poor [4]	<input type="checkbox"/>
very poor [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42001Z</i>	

Variables		
t521000	Self-rated health	pTarget

SOEP SF12

42002	If you have to climb stairs, i.e. walk up several floors: Does this affect your health a lot, a little or not at all?
a lot [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
not at all [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42003</i>	

Variables		
t521300	SF12: Climbing stairs	pTarget
t521300_g1	SF12: Physical Component Score: SOEP norm based score	pTarget
t521300_g2	SF12: Mental Component Score: SOEP norm based score	pTarget

42003	And what about other strenuous activities in everyday life, for example when you have to lift something heavy or need mobility: Does this affect your health a lot, a little or not at all?
a lot [1]	<input type="checkbox"/>
a little [2]	<input type="checkbox"/>
not at all [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42004</i>	

Variables		
t521301	SF12: Strenuous activities	pTarget

42004	[NCS] Please think about the last four weeks. How often during this time have you felt rushed or under time pressure?
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42005</i>	

Variables		
t521302	SF12: Time pressure	pTarget

42005 [NCS]...have you felt down and gloomy?	
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42006</i>	

Variables		
t521303	SF12: Depressed and gloomy	pTarget

42006 [NCS]...have you felt calm and balanced?	
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42007</i>	

Variables		
t521304	SF12: Calm and balanced	pTarget

42007 [NCS]...have you felt lots of energy?	
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42008</i>	

Variables		
t521305	SF12: Energy	pTarget

42008 [NCS]...have you experienced severe physical pain?	
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42009</i>	

Variables		
t521306	SF12: Pain	pTarget

42009	[NCS]...have you accomplished less at work or during your everyday activities than you actually wanted to because of physical health problems?
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42010</i>	

Variables		
t521307	SF12: Health problems – accomplished less	pTarget

42010	[NCS]...have you been restricted in your work or everyday activities due to physical health problems?
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42011</i>	

Variables		
t521308	SF12: Health problems – limited	pTarget

42011	[NCS]...have you accomplished less at work or during your everyday activities than you actually wanted to because of mental or emotional problems?
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42012</i>	

Variables		
t521309	SF12: Psychological problems – accomplished less	pTarget

42012	[NCS] ...have you been less careful than usual at work or during your everyday activities because of mental or emotional problems?
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42013</i>	

Variables		
t521310	SF12: Psychological problems – less thorough	pTarget

42013 [NCS] ...have you been restricted in your social contacts, e.g. with friends, acquaintances or relatives, due to health or emotional problems?	
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
almost never [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42016Z</i>	

Variables		
t521311	SF12: Social contacts	pTarget

Height and weight (pillar 5)

42021 How tall are you?	
_ _ _ _ cm	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 65 - 250	
<i>goto 42022</i>	

Variables		
t520001	Height in cm	pTarget

42022 And how much do you weigh?	
_ _ _ _ kg	
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
Range: 15 - 400	
<i>goto 42022Z</i>	

Variables		
t520000	Weight in kg	pTarget

Smoking/alcohol consumption (pillar 5)

42023 Do you smoke at the moment – even if only occasionally?	
yes, daily [1]	<input type="checkbox"/>
yes, occasionally [2]	<input type="checkbox"/>
no, not anymore [3]	<input type="checkbox"/>
have never smoked [4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (42023 = 1) goto 42036 if (42023 <> 1) goto 42036Z	

Variables		
t525008	Smoking status	pTarget

42036 How many cigarettes do you currently smoke per day on average?	
_ _ _ cigarettes	
don't smoke cigarettes [-20]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0 - 120	
goto 42036Z	

Variables		
t525015	Cigarettes per day (missing value for non-cigarette smokers)	pTarget

42037	How often do you consume alcoholic drinks? Think about the average over the last 12 months.
never [1]	<input type="checkbox"/>
once a month or less [2]	<input type="checkbox"/>
twice or three times a month [3]	<input type="checkbox"/>
once a week [4]	<input type="checkbox"/>
several times a week [5]	<input type="checkbox"/>
daily [6]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42037Z</i>	

Variables		
t525209	Alcohol consumption frequency last 12 months	pTarget

Position generator (pillar 3 and pillar 4)

32430a	I will now read some professions to you. Please tell me in each case whether you know a person in your personal environment who is currently working in such a profession in Germany. By personal environment I mean, for example, your partner, your family or relatives, your friends, colleagues at work or other acquaintances. Do you know a nurse in your personal environment?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (32430a = 1) goto 32431a</i> <i>if (32430a = 2, -97, -98) goto 32430b</i>	

Variables		
t32600a	Position generator: nurse	pTarget

32431a What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32430b</i>	

Variables		
t32601a_g1R	Position generator: Country Nurse	pTarget
t32601a_g2	Position generator: country nurse (categorized)	pTarget

32430b Do you personally know an engineer who works in his or her profession in Germany?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>if (32430b = 1) goto 32431b</i> <i>if (32430b = 2, -97, -98) goto 32430c</i>	

Variables		
t32600b	Position generator: engineer	pTarget

32431b What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32430c</i>	

Variables		
t32601b_g1R	Position generator: Country Engineer	pTarget
t32601b_g2	Position generator: country engineer (categorized)	pTarget

32430c Do you know a warehouse or transport worker personally?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (32430c = 1) goto 32431c if (32430c = 2, -97, -98) goto 32430d	

Variables		
t32600c	Position generator: warehouse/transport worker	pTarget

32431c What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 32430d	

Variables		
t32601c_g1R	Position generator: Country Warehouse/transport worker	pTarget
t32601c_g2	Position generator: country warehouse/transport worker (categorized)	pTarget

32430d Do you personally know a social worker?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (32430d = 1) goto 32431d if (32430d = 2, -97, -98) goto 32430e	

Variables		
t32600d	Position generator: social worker	pTarget

32431d What country does this person come from?		
[list of countries] [-999]	<input type="checkbox"/>	
<i>refused</i> [-97]	<input type="checkbox"/>	
<i>don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 32430e</i>		

Variables		
t32601d_g1R	Position generator: Country Social worker	pTarget
t32601d_g2	Position generator: country social worker (categorized)	pTarget

32430e Do you personally know a salesperson?		
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
<i>refused</i> [-97]	<input type="checkbox"/>	
<i>don't know</i> [-98]	<input type="checkbox"/>	
<i>if (32430e = 1) goto 32431e</i> <i>if (32430e = 2, -97, -98) goto 32430f</i>		

Variables		
t32600e	Position generator: salesperson	pTarget

32431e What country does this person come from?		
[list of countries] [-999]	<input type="checkbox"/>	
<i>refused</i> [-97]	<input type="checkbox"/>	
<i>don't know</i> [-98]	<input type="checkbox"/>	
<i>goto 32430f</i>		

Variables		
t32601e_g1R	Position generator: Country Salesperson	pTarget
t32601e_g2	Position generator: country salesperson (categorized)	pTarget

32430f Do you personally know a police officer?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (32430f = 1) goto 32431f if (32430f = 2, -97, -98) goto 32430g	

Variables		
t32600f	Position generator: police officer	pTarget

32431f What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 32430g	

Variables		
t32601f_g1R	Position generator: Country Police officer	pTarget
t32601f_g2	Position generator: country police officer (categorized)	pTarget

32430g And do you personally know a physician who works in his or her profession in Germany?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (32430g = 1) goto 32431g if (32430g = 2, -97, -98) goto 32430h	

Variables		
t32600g	Position generator: physician	pTarget

32431g What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32430h</i>	

Variables		
t32601g_g1R	Position generator: Country Physician	pTarget
t32601g_g2	Position generator: country physician (categorized)	pTarget

32430h Do you personally know a banker?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>if (32430h = 1) goto 32431h</i> <i>if (32430h = 2, -97, -98) goto 32430i</i>	

Variables		
t32600h	Position generator: banker	pTarget

32431h What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32430i</i>	

Variables		
t32601h_g1R	Position generator: Country Banker	pTarget
t32601h_g2	Position generator: country banker (categorized)	pTarget

32430i Do you personally know a motor mechanic?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (32430i = 1) goto 32431i if (32430i = 2, -97, -98) goto 32430j	

Variables		
t32600k	Position generator: motor mechanic	pTarget

32431i What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 32430j	

Variables		
t32601k_g1R	Position generator: Country Motor mechanic	pTarget
t32601k_g2	Position generator: country motor mechanic (categorized)	pTarget

32430j Do you personally know a legal practitioner, such as a lawyer or a judge?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (32430j = 1) goto 32431j if (32430j = 2, -97, -98) goto 32430k	

Variables		
t32600l	Position generator: legal practitioner	pTarget

32431j What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32430k</i>	

Variables		
t32601l_g1R	Position generator: Country Legal practitioner	pTarget
t32601l_g2	Position generator: country legal practitioner (categorized)	pTarget

32430k Do you personally know an optician?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>if (32430k = 1) goto 32431k</i> <i>if (32430k = 2, -97, -98) goto 32430l</i>	

Variables		
t32600m	Position generator: optician	pTarget

32431k What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32430l</i>	

Variables		
t32601m_g1R	Position generator: Country Optician	pTarget
t32601m_g2	Position generator: country optician (categorized)	pTarget

32430I Do you personally know a translator?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (32430I = 1) goto 32431I</i> <i>if (32430I = 2, -97, -98) goto 32430m</i>	

Variables		
t32600n	Position generator: translator	pTarget

32431I What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>goto 32430m</i>	

Variables		
t32601n_g1R	Position generator: Country Translator	pTarget
t32601n_g2	Position generator: country translator (categorized)	pTarget

32430m And finally: do you personally know a teacher at an elementary school, Hauptschule [lower secondary school] or Realschule [intermediate secondary school]?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (32430m = 1) goto 32431m</i> <i>if (32430m = 2, -97, -98) goto 32431Z</i>	

Variables		
t32600o	Position generator: teacher at elementary school/Hauptschule/Realschule	pTarget

32431m What country does this person come from?	
[list of countries] [-999]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32431Z</i>	

Variables		
t32601o_g1R	Position generator: Country Teacher at elementary school/Hauptschule/Realschule	pTarget
t32601o_g2	Position generator: country teacher elem. school/Haupt-/Realschule (categorized)	pTarget

Social participation (pillar 5)

32168 You may feel that you are part of society and that you belong to it, or that you feel excluded. What about you? To what extent do you feel more like belonging or 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 to it. You can gradate your answer with the numbers in between.	
0 completely excluded [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
10 completely belonging [10]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 32168Z</i>	

Variables		
t517400	Social belonging/social exclusion	pTarget

Political understanding (pillar 5)

32182 How often do politics seem so complicated to you that you don't really understand what it's all about?		
never [1]	<input type="checkbox"/>	
rarely [2]	<input type="checkbox"/>	
sometimes [3]	<input type="checkbox"/>	
rather often [4]	<input type="checkbox"/>	
often [5]	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 32182Z</i>		
Variables		
t516106	Politics too complicated	pTarget

Understanding of Democracy (pillar 5)

32161 I would like to ask you some questions about democracy. There are no right or wrong answers. Please tell me what you think personally. How important you think is it for democracy in general that the elections of the national parliament are free and fair? Please answer on a scale from 0 to 10. "0" means "not at all important for democracy in general" and "10" means "extremely important for democracy in general". You can gradate your answer with the numbers in between.

not at all important for democracy in general [0]	<input type="checkbox"/>
1 [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
extremely important for democracy in general [10]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 32162</i>	

Variables		
t516400	Understanding of Democracy: free elections	pTarget

32162 And how important you think is it for democracy in general that opposition parties are free to criticise the government?		
not at all important for democracy in general [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
extremely important for democracy in general [10]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32163</i>		
Variables		
t516401	Understanding of Democracy: criticism opposition	pTarget

32163 And how important you think is it for democracy in general that the media are free to criticize the government?		
not at all important for democracy in general [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
extremely important for democracy in general [10]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32164</i>		
Variables		
t516402	Understanding of Democracy: criticism media	pTarget

32164 And how important you think is it for democracy in general that the rights of minority groups are protected?		
not at all important for democracy in general [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
extremely important for democracy in general [10]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32165</i>		
Variables		
t516403	Understanding of Democracy: protection of minorities	pTarget

32165 And how important you think is it for democracy in general that the courts treat everyone the same?		
not at all important for democracy in general [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
extremely important for democracy in general [10]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32166</i>		
Variables		
t516404	Understanding of Democracy: equality before the courts	pTarget

32166 And how important you think is it for democracy in general that the courts are able to stop the government acting beyond its authority?		
not at all important for democracy in general [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
extremely important for democracy in general [10]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32166Z</i>		
Variables		
t516405	Understanding of Democracy: government control courts	pTarget

Political actions (pillar 5)

32175 Please tell me if you have participated in a collection of signatures or online petition in the last two years.		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 32177</i>		
Variables		
t516050	Political action: collection of signatures/petition: actual participation (2 y.)	pTarget

32177	Have you participated in an authorized demonstration in the last two years?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 32177Z</i>	

Variables		
t516051	Political action: authorized demonstration: actual participation (2 y.)	pTarget

Panel items/Integration aspects (pillar 4)

32103	Now it is about what language you currently speak with others. What language do you speak with your friends in Germany?
only German [1]	<input type="checkbox"/>
mostly German, but sometimes another language [2]	<input type="checkbox"/>
mostly another language, but sometimes German [3]	<input type="checkbox"/>
only another language [4]	<input type="checkbox"/>
<i>equally often German and other language [-25]</i>	<input type="checkbox"/>
<i>no friends [-21]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 32104</i>	

Variables		
t41203a	Interaction language friends	pTarget

32104 And what language do you speak with the persons you live with?		
only German [1]	<input type="checkbox"/>	
mostly German, but sometimes another language [2]	<input type="checkbox"/>	
mostly another language, but sometimes German [3]	<input type="checkbox"/>	
only another language [4]	<input type="checkbox"/>	
<i>equally often German and other language [-25]</i>	<input type="checkbox"/>	
<i>live alone [-93]</i>	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 32104Z</i>		
Variables		
t41203b	Interaction language household	pTarget

Cultural identity & acculturation orientation (pillar 4)

42101a Now it is about your relationship to Germany and to the people in Germany. I will now read you several statements. Please tell me for each statement to what extent it applies to you. I feel as a part of German society.		
does apply [1]	<input type="checkbox"/>	
does rather apply [2]	<input type="checkbox"/>	
does rather not apply [3]	<input type="checkbox"/>	
does not apply [4]	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 42101</i>		
Variables		
t428020	Part of German society	pTarget

Now let's move on to your relationship to Germany and to the people in Germany. How much do the following statements apply to you?

42101 I feel closely connected to the people in Germany.

does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42102</i>	

Variables		
t428000	Sense of belonging Germany	pTarget

42102 I feel uncomfortable belonging to the people in Germany.

does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (42102 = -97 & 42101 = -97) goto 42105</i> <i>if (42102 = -97 & 42101 <> -97) goto 42103</i> <i>if (42102 = 1, 2, 3, 4, -98) goto 42103</i>	

Variables		
t428010	Uncomfortable belonging to the people in Germany	pTarget

42103 I feel very comfortable when I am together with people from Germany.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if ((42102 = -97 OR 42101 = -97) & 42103 = -97) goto 42105</i> <i>if ((42102 <> -97 & 42101 <> -97) & 42103 = -97) goto 42104</i> <i>if (42103 = 1, 2, 3, 4, -98) goto 42104</i>	

Variables		
t428040	Feeling comfortable among people from Germany	pTarget

42104 It is important to me to belong to the people from Germany.	
It is important to me to belong to the people from Germany.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 42105	

Variables		
t428030	Important for me to belong to people in Germany	pTarget

42105 And how much do you feel that you belong to the people in Germany?

And how much do you feel that you belong to the people in Germany?

very strongly [1]	<input type="checkbox"/>
strongly [2]	<input type="checkbox"/>
moderately [3]	<input type="checkbox"/>
hardly [4]	<input type="checkbox"/>
not at all [5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>

if (20220P1 = 0) goto 42153Z
 if (20220P1 = 1 to 4) goto 42107
 if (20220P1 = 5) goto 20230b

Variables		
t428050	Sense of belonging People in Germany	pTarget

20230b In a previous interview you told us that your mother and father were born in different countries. Which country do you feel more connected to, your mother's country of birth, <20220P4>, or your father's country of birth, <20220P5>?

Country of birth of the mother: <20220P4(LABEL)> [1]	<input type="checkbox"/>
Country of birth of the father: <20220P5(LABEL)> [2]	<input type="checkbox"/>
Respondent contradicts country of birth [-20]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>

if (20230b = 1, 2) goto 42107
 if (20230b = -20, -97, -98) goto 42153Z

autoif (20230b = 1) 32301P2 = 20220P4
 autoif (20230b = 1) 20220P2 = 20220P4
 autoif (20230b = 1) 20220P3 = 20220P4
 autoif (20230b = 1) 32301P4 = 20220P4
 autoif (20230b = 1) 32301P5 = 20220P4
 autoif (20230b = 1) 32301P6 = 20220P4
 autoif (20230b = 2) 32301P2 = 20220P5
 autoif (20230b = 2) 20220P2 = 20220P5
 autoif (20230b = 2) 20220P3 = 20220P5
 autoif (20230b = 2) 32301P4 = 20220P5
 autoif (20230b = 2) 32301P5 = 20220P5
 autoif (20230b = 2) 32301P6 = 20220P5

Variables		
t42805x	Select country of birth mother or country of birth father	pTarget

42110 I will now read you several statements again. Please tell me for each statement to what extent it applies to you. I feel closely connected to the people <20220P2(LABEL)>.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42111</i>	

Variables		
t428120	Sense of belonging people from country of origin	pTarget

42111 I feel uncomfortable belonging to the people <20220P2(LABEL)>.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42112</i>	

Variables		
t428130	Uncomfortable belonging to the people from country of origin	pTarget

42112 It is important for me to belong to the people <20220P2(LABEL)>.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42113</i>	

Variables		
t428140	Important to belong to people from country of origin	pTarget

42113 I feel very comfortable when I am with people <20220P2(LABEL)>.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42114</i>	

Variables		
t428150	Feel very comfortable with people from country of origin	pTarget

42114 I like to do something with people <20220P2(LABEL)>.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42115</i>	

Variables		
t428170	Like doing something with people from country of origin	pTarget

42115 I often behave "typically <32301P6(LABEL)>".	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42116</i>	

Variables		
t428180	Often behave typically for country of origin	pTarget

42116 It is important to me to live according to <32301P4(LABEL)> traditions.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42117</i>	

Variables		
t428190	Importance Traditions Country of origin	pTarget

42117 It's important to me to have friends <20220P2(LABEL)>.	
does apply [1]	<input type="checkbox"/>
does rather apply [2]	<input type="checkbox"/>
does rather not apply [3]	<input type="checkbox"/>
does not apply [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 42118</i>	

Variables		
t428210	Importance friends from country of origin	pTarget

42118 And how much do you feel belonging to the people <20220P2(LABEL)>?		
very strongly [1]	<input type="checkbox"/>	
strongly [2]	<input type="checkbox"/>	
moderately [3]	<input type="checkbox"/>	
hardly [4]	<input type="checkbox"/>	
not at all [5]	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 42151Z</i>		
Variables		
t428300	Sense of belonging Country of origin	pTarget

Cultural habits (pillar 4)

42151 How often do you listen to <32301P5(LABEL)> music?		
always [1]	<input type="checkbox"/>	
often [2]	<input type="checkbox"/>	
sometimes [3]	<input type="checkbox"/>	
rarely [4]	<input type="checkbox"/>	
never [5]	<input type="checkbox"/>	
<i>respondent does not differentiate between music from country of origin and German music [-21]</i>	<input type="checkbox"/>	
<i>does not apply, never listen to music [-20]</i>	<input type="checkbox"/>	
<i>refused [-97]</i>	<input type="checkbox"/>	
<i>don't know [-98]</i>	<input type="checkbox"/>	
<i>goto 42152</i>		
Variables		
t42825a	Cultural habits - music	pTarget

42152 How often do you cook according to <32301P4(LABEL)> traditions?	
always [1]	<input type="checkbox"/>
often [2]	<input type="checkbox"/>
sometimes [3]	<input type="checkbox"/>
rarely [4]	<input type="checkbox"/>
never [5]	<input type="checkbox"/>
<i>does not apply, we don't cook in our family [-20]</i>	<input type="checkbox"/>
<i>respondent does not differentiate between cooking traditions of country of origin and German cooking traditions [-21]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
goto 42153	

Variables		
t42825b	Cultural habits - cooking	pTarget

42153 Do you celebrate <32301P5(LABEL)> public holidays?	
yes, all [1]	<input type="checkbox"/>
yes, most of them [2]	<input type="checkbox"/>
yes, some of them [3]	<input type="checkbox"/>
no, none [4]	<input type="checkbox"/>
<i>respondent does not differentiate between public holidays in country of origin and German public holidays [-20]</i>	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
goto 42153Z	

Variables		
t42825c	Cultural habits - public holidays	pTarget

Interviewer questions

33101	Were there any problems or disturbances during the interview (e.g. by third parties) or do you have comments on the recorded biographical episodes?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>if (33101 = 1) goto 33102</i>	
<i>if (33101 = 2) goto 33113</i>	

Variables		
tx80325	Interviewer questions: disturbances	Methods

33113	How often did you encounter comprehension difficulties when posing the individual questions?
practically never, respondent understood questions very well [1]	<input type="checkbox"/>
rarely, respondent understood questions rather well [2]	<input type="checkbox"/>
sometimes, respondent understood questions mediocre [3]	<input type="checkbox"/>
often, respondent understood questions rather poorly [4]	<input type="checkbox"/>
very often, respondent understood questions very poorly [5]	<input type="checkbox"/>
practically always, respondent did not understand questions at all [6]	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>

Variables		
tx80327	Interviewer questions: problems of understanding	Methods

33111	In your opinion, how reliable was the information provided by the target person?
overall reliable [1]	<input type="checkbox"/>
overall less reliable [2]	<input type="checkbox"/>
less reliable for some questions [3]	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 33112</i>	

Variables		
tx80323	Interviewer questions: reliability of statements TP	Methods

33112 Describe the subject's willingness to answer the questions.	
good at first, worsening later [1]	<input type="checkbox"/>
bad at first, improving later [2]	<input type="checkbox"/>
good throughout [3]	<input type="checkbox"/>
bad throughout [4]	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 33114</i>	

Variables		
tx80324	Interviewer questions: willingness to cooperate TP	Methods

33114 How do you assess the degree of fatigue of the target person during the interview?	
not tired at all [1]	<input type="checkbox"/>
2 [2]	<input type="checkbox"/>
3 [3]	<input type="checkbox"/>
4 [4]	<input type="checkbox"/>
5 [5]	<input type="checkbox"/>
6 [6]	<input type="checkbox"/>
7 [7]	<input type="checkbox"/>
8 [8]	<input type="checkbox"/>
9 [9]	<input type="checkbox"/>
very tired [10]	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 33114Z</i>	

Variables		
tx80321	Interviewer questions: fatigue TP	Methods

35KU

35102 [AUTO] Module and activity	
this time [2401]	<input type="checkbox"/>
this time [2402]	<input type="checkbox"/>

this service [250]	<input type="checkbox"/>
this military service [251]	<input type="checkbox"/>
this community service [252]	<input type="checkbox"/>
this voluntary social, ecological or European year [254]	<input type="checkbox"/>
this federal volunteers service [255]	<input type="checkbox"/>
this voluntary military service [256]	<input type="checkbox"/>
this international voluntary service [257]	<input type="checkbox"/>
the voluntary service <25108a> [258]	<input type="checkbox"/>
this job [260]	<input type="checkbox"/>
this Volontariat [261]	<input type="checkbox"/>
this trainee program [262]	<input type="checkbox"/>
this probationary year or probationary internship [263]	<input type="checkbox"/>
this pharmaceutical internship [264]	<input type="checkbox"/>
this internship [266]	<input type="checkbox"/>
this ABM job [labor market measure job] [267]	<input type="checkbox"/>
this one-euro job/this occasional job [268]	<input type="checkbox"/>
this Referendariat [269]	<input type="checkbox"/>
this unemployment [27]	<input type="checkbox"/>
this parental leave [29]	<input type="checkbox"/>
this time as housewife/househusband [306]	<input type="checkbox"/>
this parental leave [307]	<input type="checkbox"/>
this illness/temporary inability to work [308]	<input type="checkbox"/>
this time as retiree [309]	<input type="checkbox"/>
this vacation/holiday [310]	<input type="checkbox"/>
this time [311]	<input type="checkbox"/>
this time [313]	<input type="checkbox"/>
(course recorded from WB-SC4/SC6 module) [3101]	<input type="checkbox"/>
(course recorded from WB-SC3 module) [3102]	<input type="checkbox"/>
<i>goto 35103</i>	

autoif (h_kursaktiv) 35102 = h_kursaktiv

Variables		
t278000	Module and activity	spCourses

35104 [AUTO] Start date episode

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 35105
autoif (h_kursstart) 35104 = h_kursstart

Variables		
t27800a	Start month episode	spCourses
t27800b	Start year episode	spCourses

35105 [AUTO] End date episode

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 35106
autoif (h_kursende) 35105 = h_kursende

Variables		
t27800c	End month episode	spCourses
t27800d	End year episode	spCourses

35106	[AUTO] Episode is ongoing
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (35102 <> 313) goto 35107 if (35102 = 313) goto 35108 autoif (h_kursdauer) 35106 = h_kursdauer autoif (35102 = 313) 35107 = 1	

Variables		
t27800e	Episode is ongoing	spCourses


Condition: if (35106 = 1)	
35107	Now I have a few questions about the courses you attended during <35102 (value label)>. How many courses have you attended from <35104> until today?
Condition: if (35106 <> 1)	
35107	Now I have a few questions about the courses you attended during <35102 (value label)>. How many courses did you attend from <35104> to <35105>?
__ __ Number of courses	
no courses attended during this period [-6]	<input type="checkbox"/>
99 courses and more [99]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 0 - 99	
if (35107 > 0) goto 35108 if (35107 <= 0) goto 35120Z 0 to 99, -6, -97, -98	

Variables		
t271000	Number of trainings/courses attended	spCourses

Condition: if (35107 = 1)
35108 How many hours did this course/training last in total?
 Condition: if (35107 > 1)
35108 If you combine this training courses and courses: How many hours in total did they last?
 |__|__|__| hours(s)
 hours and more [999]
 refused [-97]
 don't know [-98]
 Range: 0 - 999
 goto 35109Z
 0 to 999, -97, -98

Variables		
t271001	Total duration of training courses	spCourses

START of course loop

35109 [AUTO] Number of the course, limitation to max 5 or the number mentioned in 35107 (if < 5). Exception in KI module recorded parental leave: max number = 3 and WB module recorded courses: max number = 1

 goto 35110
 if (35102 = 29): 1 to 3
 if (35102 = 3101 OR 35102 = 3102): 1
 if (35102 <> 29 & 35102 <> 3101 & 35102 <> 3102): 1 to 5

Variables		
course_w1	1st course number	spCourses
course_w2	2nd course number	spCourses
course_w3	3rd course number	spCourses
course_w4	4th course number	spCourses
course_w5	5th course number	spCourses

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?



refused [-97]

don't know [-98]

if (35107 = 1) goto 35115
if (35107 > 1) goto 35111

autoif (35107 = 1) 35111 = 35108

Variables

t272011_w1R	Course content	spCourses
t272011_g13w1	Course content (course ID)	spCourses
t272011_w2R	Course content	spCourses
t272011_g13w2	Course content (course ID)	spCourses
t272011_w3R	Course content	spCourses
t272011_g13w3	Course content (course ID)	spCourses
t272011_w4R	Course content	spCourses
t272011_g13w4	Course content (course ID)	spCourses
t272011_w5R	Course content	spCourses
t272011_g13w5	Course content (course ID)	spCourses
t272000_R	Course content	spFurtherEdu1
t272000_g13	Course content other course (course ID)	spFurtherEdu1

35111 How many hours does/did this course/training course last in total?

|__|__|__| Hours

999 hours and more [999]

refused [-97]

don't know [-98]

Range: 0 - 999

goto 35115

0 to 999, -97, -98

Variables		
t271011_w1	Duration of course	spCourses
t271011_w2	Duration of course	spCourses
t271011_w3	Duration of course	spCourses
t271011_w4	Duration of course	spCourses
t271011_w5	Duration of course	spCourses
t271043	Duration of course	spFurtherEdu1

35115 Have you attended the course for professional or private reasons?

for professional reasons [1]

for private interest [2]

both [3]

refused [-97]

don't know [-98]

goto 35116

Variables		
t279040	Professional/private reasons	spFurtherEdu1

35116 How much effort did you put into being able to participate in this course? Did you put a lot of effort, some effort, little effort or no effort at all in it?	
a lot of effort [1]	<input type="checkbox"/>
some effort [2]	<input type="checkbox"/>
little effort [3]	<input type="checkbox"/>
no effort at all [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 35117</i>	

Variables		
t279041	Motivation for course attendance	spFurtherEdu1

35117 Were you obligated to take part in this course?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (35117 = 1) goto 35118</i> <i>if ((35117 = 2, -97, -98) & (35107 > 1 OR (35107 = 1 & 35102 <> 313))) goto 35112</i> <i>if ((35117 = 2, -97, -98) & 35107 = 1 & 35102 = 313 & 35106 = 1) goto 35114Z</i> <i>if ((35117 = 2, -97, -98) & 35107 = 1 & 35102 = 313 & 35106 <> 1) goto 35113</i>	

Variables		
t279042	Compulsory course/ course offer	spFurtherEdu1

35118 Who obliged you to participate?	
your employer [1]	<input type="checkbox"/>
the employment office [2]	<input type="checkbox"/>
other [3]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (35107 > 1 OR (35107 = 1 & 35102 <> 313)) goto 35112 if (35107 = 1 & 35102 = 313 & 35106 = 1) goto 35114Z if (35107 = 1 & 35102 = 313 & 35106 <> 1) goto 35113	

Variables		
t279043	Who obligated?	spFurtherEdu1

35112 Are you still attending this course/course today?	
yes, course is ongoing [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (35112 = 2, -97, -98) goto 35113 if (35112 = 1) 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
t271048	Course is ongoing	spFurtherEdu1


35113 Did you quit this course/training prematurely or participate until the end?	
quit prematurely [1]	<input type="checkbox"/>
participated until the end [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (35113 = 1) goto 35114Z</i> <i>if (35113 = 2, -97, -98) goto 35114</i>	

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
t271049	Course discontinued	spFurtherEdu1

35114 Have you received a certificate of attendance, a recognized license, another certificate or nothing for this course/training course?	
certificate of attendance [1]	<input type="checkbox"/>
recognized license [4]	<input type="checkbox"/>
another certificate [5]	<input type="checkbox"/>
none of it [6]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (35114 = 1, 6, -97, -98) goto 35114Z</i> <i>if (35114 = 4, 5) goto 35114a</i>	

Variables		
t272043_w1	Certificate	spCourses
t272043_w2	Certificate	spCourses
t272043_w3	Certificate	spCourses
t272043_w4	Certificate	spCourses
t272043_w5	Certificate	spCourses
t272043	Certificate	spFurtherEdu1

Condition: if (35114 = 4)
35114a And what kind of license was that?
 Condition: if (35114 = 5)
35114a And what kind of certificate was that?



refused [-97]

don't know [-98]

goto 35114Z

Variables		
t272044_w1O	Type certificate	spCourses
t272044_w2O	Type certificate	spCourses
t272044_w3O	Type certificate	spCourses
t272044_w4O	Type certificate	spCourses
t272044_w5O	Type certificate	spCourses
t272044_O	Type certificate	spFurtherEdu1

Module for respondents over 55 years of age

[AUX] Auxiliary variable Current employment

currently employed [1]

no current employment [2]

Variables		
ts23901	Auxiliary variable Current employment	spEmp

[AUX] Retirement/partial retirement type	
no retirement / partial retirement [1]	<input type="checkbox"/>
Old-age pension or retirement pension [2]	<input type="checkbox"/>
Retirement due to incapacity [3]	<input type="checkbox"/>
Widow's pension only [4]	<input type="checkbox"/>
Partial retirement - part-time model or other model [5]	<input type="checkbox"/>
Partial retirement - block model active phase [6]	<input type="checkbox"/>
Partial retirement - block model passive phase [7]	<input type="checkbox"/>

Variables		
th32218	Retirement / partial retirement type	pTarget

Condition: if (38101P1= 5)	
38102b Are you still in partial retirement today?	
Condition: if (38101P1 = 6)	
38102b Are you still in the active phase of partial retirement today? (block model)?	
Condition: if (38101P1 = 7)	
38102b Are you still in the passive phase of partial retirement today? (block model)?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (38101P1 = 6 & 38102b = 2, -97, -98) goto 38126p</i> <i>if ((38101P1 = 6 & 38102b = 1) OR 38101P1 = 5, 7) goto 38102c</i>	

Variables		
th46891	Episode update Partial retirement	pTarget

38126p When did your passive phase begin? By this we mean the time from which you stopped working although you were still receiving money from your employer.		
_ _ month		
Currently still working / in working phase [-5]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 1 - 12		
_ _ _ _ year		
Currently still working / in working phase [-5]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
Range: 1,900 - 9,999		
goto 38102c		
38126p(reatzblpstj) = 20106(gebj) to 20102(intj), -5, -97, -98		
Variables		
th4689m	Start date (month) Passive phase Block model (panel)	pTarget
th4689y	Start date (year) Passive phase Block model (panel)	pTarget

Condition: if (38101P1 = ., 1 & h_lueren = 1)

38102c You told us earlier that you were retired. Here we would like to check again. Do you currently receive pension payments such as a statutory pension or state pension, a widow's pension or a disability or invalidity pension?

Condition: if (38101P1 = ., 1 & h_lueren = 2 & h_age < 780)

38102c Under certain circumstances it is possible to receive pension payments before reaching the regular retirement age. What about you? Do you currently receive pension payments such as a statutory pension or state pension, a widow's pension or a disability or invalidity pension?

Condition: if (38101P1 = ., 1 & h_lueren = 2 & h_age >= 780)

38102c You have already reached the regular retirement age. Let us now move on to the subject of transition to retirement and pension. Do you currently receive pension payments such as a statutory pension or state pension, a widow's pension or a disability or invalidity pension?

Condition: if (38101P1 <> ., 1)

38102c Do you currently receive pension payments such as a statutory pension or state pension, a widow's pension or a disability or invalidity pension?

yes [1]

no [2]

refused [-97]

don't know [-98]

if (38102c = 1) goto 38103
if (38102c = 2, -97, -98) goto 38105

Variables

th28864	Intro Retirement	pTarget
---------	------------------	---------

38103 Since when have you been receiving these pension payments? Please tell me the month and the year of your first pension payment.

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 38104
38103(rej) = 20106(gebj) to 20102(intj), -97, -98

Variables		
th2865m	Retirement date (month)	pTarget
th2865j	Retirement date (year)	pTarget

38104 [MF] Some people receive one type of pension, others receive several pensions at the same time. What about you? What pensions do you currently get?

refused [-97]

don't know [-98]

	not specified [0]	specified [1]	refused [-97]	don't know [-98]
your own statutory pension or state pension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>refused [-97]</i> <input type="checkbox"/>				
<i>don't know [-98]</i> <input type="checkbox"/>				
a disability or invalidity pension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>refused [-97]</i> <input type="checkbox"/>				
<i>don't know [-98]</i> <input type="checkbox"/>				
a widow's pension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

if (h_fpstat <> 1, 2) reart3: eine Witwenrente
goto 38105

Variables		
th2866a	Type of pension - your own statutory pension or state pension	pTarget
th2866b	Type of pension - disability or invalidity pension	pTarget
th2866c	Type of pension - widow's pension	pTarget

38105 Are you receiving old-age basic income support?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 38105a</i>	

Variables		
th46852	Receiving old-age basic income support	pTarget

38105a Are you receiving basic income support for reduced earning capacity?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 38106</i>	

Variables		
th46853	Receiving basic income support for reduced earning capacity	pTarget

381060 As well as state pensions, there are also private pensions or company pensions which are partially subsidized by the state. Are you receiving monthly allowances from one or more private or corporate pension funds?		
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
refused [-97]	<input type="checkbox"/>	
don't know [-98]	<input type="checkbox"/>	
<p>if (h_reatztyp = 1, 4) goto 38121Z if (h_reatztyp = 5, 6, 7) goto 38128Z if (h_reatztyp = 2, 3 & 38101P1 = 2, 3 & 38102a = 1 & h_etakt t = 2) goto 38113 if (h_reatztyp = 2, 3 & 38101P1 = 2, 3 & 38102a = 1 & h_etakt = 1) goto 38114 if (h_reatztyp = 2, 3 & (38101P1 <> 2, 3 OR (38101P1 = 2, 3 & 38102a = 2))) goto 38107</p> <p>autoif ((38101P1 = ., 1, 4 OR (38101P1 <> ., 1, 4 & 38102a = 2) OR (38101P1 = 3 & 38102a = 1) OR (38101P1 = 5, 7 & 38102a = 1 & 38102b = 2, -97, -98)) & ((38102c = 2, -97, -98 OR (38102c = 1 & reart1 = 0, -97, -98 & reart2 = 0, -97, -98 & reart3 = 0, -97, -98)) & 38105 = 2, -97, -98 & 38105a = 2, -97, -98 & 38106 = 2, -97, -98)) h_reatztyp = 1 autoif ((38101P1 = 2 & 38102a = 1) OR ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 5, 6, 7 & 38102a = 2) OR (38101P1 = 5, 7 & 38102a = 1 & 38102b = 2, -97, -98)) & ((reart1 = 1 & reart2 = 0, 1, -97, -98 & reart3 = 0, 1, -97, -98) OR (reart1 = 0, -97, -98 & reart2 = 0, -97, -98 & reart3 = 0, 1, -97, -98 & (38105 = 1 OR 38106 = 1) & 38105a = 1, 2, -97, -98)))) h_reatztyp = 2 autoif ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 6 & 38102a = 2) OR (38101P1 = 5, 7 & (38102a = 2 OR (38102a = 1 & 38102b = 2, -97, -98)))) & ((reart1 = 0, -97, -98 & reart2 = 1 & reart3 = 0, 1, -97, -98) OR (reart1 = 0, -97, -98 & reart2 = 0, -97, -98 & reart3 = 0, 1, -97, -98 & 38105a = 1 & 38105 = 2, -97, -98 & 38106 = 2, -97, -98))) h_reatztyp = 3 autoif ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 6 & 38102a = 2) OR (38101P1 = 5, 7 & (38102a = 2 OR (38102a = 1 & 38102b = 2, -97, -98)))) & (reart1 = 0, -97, -98 & reart2 = 0, -97, -98 & reart3 = 1 & 38105 = 2, -97, -98 & 38105a = 2, -97, -98 & 38106 = 2, -97, -98)) h_reartztyp = 4 autoif (38101P1 = 5 & 38102a = 1 & 38102b = 1) h_reartztyp = 5 autoif (38101P1 = 6 & 38102a = 1 & (38102b = 1, -97, -98 OR (38102b = 2, -97, -98 & 38126p = -5))) h_reartztyp = 6 autoif (((38101P1 = 7 & 38102a = 1 & 38102b = 1) OR (38101P1 = 6 & 38102a = 1 & 38102b = 2, -97, -98 & (38126p = -97, -98 OR 38126p <> -5))) h_reartztyp = 7</p>		
Variables		
th28868	Private and company pensions	pTarget

38107 Now let's talk about the situation immediately before you received a pension of basic income support. Which situation was most relevant to you at that time? Were you ...	
partially retired or in passive phase of partial retirement [1]	<input type="checkbox"/>
in early retirement [2]	<input type="checkbox"/>
unable to work and receiving an incapacity pension or disability pension [3]	<input type="checkbox"/>
long-term ill and have received money from the health insurance [4]	<input type="checkbox"/>
unemployed [5]	<input type="checkbox"/>
employed (also short-time work) [6]	<input type="checkbox"/>
housewife or househusband [7]	<input type="checkbox"/>
something else [8]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (38107 = 1, 2, 6) goto 38110</i> <i>if (38107 = 3, 4, 5, 7, 8, -97, -98) goto 38112</i>	

Variables		
th28869	Status before pension payment	pTarget

38110 Did you want to retire at this time or would you have preferred to retire earlier or work longer?	
corresponded to my wish [1]	<input type="checkbox"/>
would have preferred to retire earlier [2]	<input type="checkbox"/>
would have preferred to work longer [3]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 38111</i>	

Variables		
th32206	Wish retirement	pTarget

38111 Some people find it difficult to adapt when they no longer go to work regularly. Others find the transition easy. What was it like for you?

very difficult [1]	<input type="checkbox"/>
rather difficult [2]	<input type="checkbox"/>
partly [3]	<input type="checkbox"/>
rather easy [4]	<input type="checkbox"/>
very easy [5]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>goto 38112</i>	

Variables		
th32207	Difficulty transition retirement	pTarget

38112 If you look back on the transition to retirement today: Would you say that you are now generally much more dissatisfied, a little more dissatisfied, equally satisfied, a little more satisfied or much more satisfied than you were before retirement?

much more dissatisfied [1]	<input type="checkbox"/>
slightly more dissatisfied [2]	<input type="checkbox"/>
equally satisfied [3]	<input type="checkbox"/>
slightly more satisfied [4]	<input type="checkbox"/>
much more satisfied [5]	<input type="checkbox"/>
<i>refused</i> [-97]	<input type="checkbox"/>
<i>don't know</i> [-98]	<input type="checkbox"/>
<i>if (h_ etakt = 1) goto 38114</i> <i>if (h_ etakt = 2) goto 38113</i>	

Variables		
th32208	Satisfaction retirement	pTarget

38113	Many people also work in retirement, often within the context of a part-time position. Do you intend to get a job?
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
if (38113 = 1) goto 38114 if (38113 = 2, -97, -98) goto 38121Z	

Variables		
th32209	Wish resumption employment	pTarget

Condition: if (h_akt = 1)

38114	You told us earlier that you are currently employed. What are the reasons why you are still working during your retirement? I will now read you some of the reasons. Please tell me in each case whether the reason does not apply to you at all, does rather not apply, does rather apply or applies completely. I would like to continue to have a task.
--------------	---

Condition: if (h_akt = 2 & 38113 = 1)

38114	And what are the reasons why you want to be employed even though you are now retired? I will now read you some reasons. For each reason, please tell me to what extent it applies to you. I would like to continue to have a task.
does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
rather applies [3]	<input type="checkbox"/>
completely applies [4]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
goto 38115	

Variables		
th32210	continue to have a task	pTarget

38115 I enjoy work.	
does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
rather applies [3]	<input type="checkbox"/>
completely applies [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 38116</i>	

Variables		
th32211	Enjoy work	pTarget

38116 Contact with other people is important to me.	
does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
rather applies [3]	<input type="checkbox"/>
completely applies [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 38117</i>	

Variables		
th32212	Contact with other people	pTarget

38117 I need the money.	
does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
rather applies [3]	<input type="checkbox"/>
completely applies [4]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 38121Z</i>	

Variables		
th32213	Need the money	pTarget

Condition: if (38102 = 1 OR 38105 = 1)

38122 Let's talk about partial retirement. Some people take partial retirement before retirement. What was your situation? Did you take partial retirement before your retirement?

Condition: if (38102 = 2, -97, -98 & 38105=2, -97, -98)

38122 Let's talk about partial retirement. Some people take partial retirement before retirement. What is your situation? Are you currently partially retired or were you ever partially retired?

yes [1]

no [2]

refused [-97]

don't know [-98]

if (38122 = 1) goto 38123
if (38122 = 2, -97, -98) goto 38128Z

Variables

th32215	Into Partial retirement	pTarget
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Condition: if (38107 = 1)

38123 You told us previously that you took partial retirement before your retirement. Which partial retirement model did you decide on: The part-time model or the block model?

Condition: if (38107 = 2, 3, 4, 5, 6, 7, 8, -97, -98 OR (38102 = 2, -97, -98 & 38105 = 2, -97, -98))

38123 Which partial retirement model did you decide on: The part-time model or the block model?

Part-time model: Halving of weekly working hours [1]

Block model: Carry on working as usual and then stop working [2]

another regulation [-6]

refused [-97]

don't know [-98]


if (38123 = -6) goto 38124
if (38123 = 1, 2, -97, -98) goto 38125

autoif (38123 = 1, -6 & h_reatztyp = 1, 4) h_reatztyp = 5

Variables

th32216	Type of partial retirement	pTarget
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38124 What kind of different arrangement was/is that?



refused [-97]

don't know [-98]

goto 38125

Variables		
th32217_O	Other partial retirement model	pTarget

Condition: if (38123 = 1)

38125 When did your partial retirement begin? Please indicate when you began to halve your working hours.

Condition: if (38123 = 2)

38125 When did your partial retirement begin? Please indicate the beginning of the reduction in your salary.

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

if (38123 = 1, -6, -97, -98) goto 38128Z
 if (38123 = 2 & h_reatztyp = 1, 4) goto 38125a
 if (38123 = 2 & h_reatztyp = 2, 3) goto 38126

38125(reatzstj) = 20106(gebj) to 20102(intj), -97, -98

Variables		
th3218m	Start date (month) Partial retirement	pTarget
th3218j	Start date (year) Partial retirement	pTarget

38125a	Has your passive phase already begun? By this we mean the time from which you stopped working although you were still receiving money from your employer.
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
<i>if (38125a = 1) goto 38126</i> <i>if (38125a = 2, -97, -98) goto 38128Z</i> <i>autoif (38125a = 2, -97, -98 & h_reatztyp = 1, 4) h_reatztyp = 6</i>	

Variables		
th32219	Passive phase Block model yes/no	pTarget

Condition: if (h_reatztyp = 2, 3)	
38126	When did your passive phase begin? By this we mean the time from which you stopped working although you were still receiving money from your employer.
Condition: if (h_reatztyp = 1, 4)	
38126	When did your passive phase begin?
__ __	month
Currently still working / in working phase [-5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1 - 12	
__ __ __ __	year
Currently still working / in working phase [-5]	<input type="checkbox"/>
refused [-97]	<input type="checkbox"/>
don't know [-98]	<input type="checkbox"/>
Range: 1,900 - 9,999	
<i>goto 38128Z</i>	
<i>autoif (h_reatztyp = 1, 4 & 38126 = -5) h_reatztyp = 6</i>	
<i>autoif (h_reatztyp = 1, 4 & 38126 <> -5) h_reatztyp = 7</i>	
<i>38126(reatzblstj) = 20106(gebj) to 20102(intj), -5, -97, -98</i>	

Variables		
th3220m	Start date (month) Passive phase Block model	pTarget
th3220j	Start date (year) Passive phase Block model	pTarget

START Gap episode loop


50103 [AUTO] Episode mode	
Follow-up episode in panel [3]	<input type="checkbox"/>
supplemented in the X module [4]	<input type="checkbox"/>
<pre>if (50103 = 3) goto 50103P1 if (50103 = 4) goto 50108 autoif (30300 <> 6, 7, 9, 10, 11, 12, 13) 50103 = 3 autoif (30300 = 6, 7, 9, 10, 11, 12, 13) 50103 = 4</pre>	

Variables		
ts29300	Episode mode	spGap

50108 [AUTO] Type of gap episode	
housewife/househusband [6]	<input type="checkbox"/>
on parental leave [7]	<input type="checkbox"/>
ill/unable to work [9]	<input type="checkbox"/>
retired [10]	<input type="checkbox"/>
on vacation/holiday [11]	<input type="checkbox"/>
did something else [12]	<input type="checkbox"/>
in course/training course [13]	<input type="checkbox"/>
<pre>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 autoif (50108 = 7) h_luezerwerb = 2</pre>	

Variables		
ts29101	Type of gap	spGap

50109 What exactly did you do there?



refused [-97]

don't know [-98]

goto 50110

Variables		
ts29102_O	other activity	spGap

Condition: if (h_etappe = 8 & (50108 = 6, 7, 9, 10, 11, 13))

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>?

|__|__| month

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

refused [-97]

don't know [-98]

Range: 1,900 - 9,999

goto 50111

Variables		
ts2911m	Start month gap	spGap
ts2911y	Start year gap	spGap
ts2911m_g1	Check module: start date (month, edited)	spGap
ts2911y_g1	Check module: start date (year, edited)	spGap

50111a Just to make sure: Are you still retired today?		
yes [1]		<input type="checkbox"/>
no [2]		<input type="checkbox"/>
refused [-97]		<input type="checkbox"/>
don't know [-98]		<input type="checkbox"/>
<i>if (50111a = 1) goto 50112Z</i> <i>if (50111a = 2, -97, -98) goto 50111</i> <i>autoif (50111a = 1) 50111= 20102(intm/intj)</i> <i>autoif (50111a = 1) 50112 = 1</i> <i>autoif (50111a = 1) h_dauertan = 1</i>		
Variables		
ts29103	Ongoing of retirement episode	spGap

Condition: if (50103 = 4 & h_etalpe = 8 & (50108 = 6, 7, 9, 10, 11, 13))

50111 (Until when were you <h_modak>?)

Condition: if (50103 = 4 & h_etalpe = 8 & 50108 = 12)

50111 (Until when were you <50109>?)

Condition: if (50103 = 4 & h_etalpe = 6)

50111 Until when was that the case?

Condition: if (50103 = 3 & h_etalpe = 8 & (50108 = 6, 7, 9, 10, 11, 13))

50111 Until when were you <h_modak>?

Condition: if (50103 = 3 & h_etalpe = 8 & 50108 = 12)

50111 Until when were you <50109>?

Condition: if (50103 = 3 & h_etalpe = 6)

50111 Until when was that the case?

|__|__| month

until today [-5]

refused [-97]

don't know [-98]

Range: 1 - 12

|__|__|__|__| year

until today [-5]

refused [-97]

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 < 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)

Variables		
ts2912m	End month gap	spGap
ts2912y	End year gap	spGap
ts2912m_g1	Check module: end date (month, edited)	spGap
ts2912y_g1	Check module: end date (year, edited)	spGap

50112 Are you still doing this today?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 50112Z</i>	
<i>autoif (50112 = 1) h_dauertan = 1</i>	

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]

refused [-97]

don't know [-98]

if (50113 = 2, -97, -98) goto 50113Z
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

Retroactive socialization II

80209 The following questions are about the internet. How often do you normally use the internet?	
never [1]	<input type="checkbox"/>
less than once per week [2]	<input type="checkbox"/>
once a week [3]	<input type="checkbox"/>
several times a week [4]	<input type="checkbox"/>
every day [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 80210</i>	

Variables		
t261700	Frequency internet use	pTarget

80210 Is there a younger person you can rely on when it comes to questions about the internet?	
yes [1]	<input type="checkbox"/>
no [2]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (80210 = 1) goto 80211</i> <i>if (80210 = 2, -97, -98) goto 80209Z</i>	

Variables		
t264000	Intro younger person to support internet	pTarget

80211 Who is this person you can rely on?	
a child [1]	<input type="checkbox"/>
a grandchild [2]	<input type="checkbox"/>
a younger person from the family circle (e.g. nephew, niece, partner of your own children) [3]	<input type="checkbox"/>
a younger person from the circle of friends [4]	<input type="checkbox"/>
a younger person from your circle of acquaintances (e.g. neighborhood, club, workplace or similar) [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 80212</i>	

Variables		
t264001	Younger person to support internet	pTarget

80212 How often has this person helped you with internet-related issues in the last 12 months?	
never [1]	<input type="checkbox"/>
once [2]	<input type="checkbox"/>
two to four times [3]	<input type="checkbox"/>
five to ten times [4]	<input type="checkbox"/>
more than ten times [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>if (80212 = 1, -97, -98) goto 80209Z</i>	
<i>if (80212 = 2, 3, 4, 5) goto 80213</i>	

Variables		
t264002	Internet support: frequency	pTarget

80213 Now please think about the common situations in which this person has supported you with questions about the internet. To what extent do the following statements apply to the situations? Please tell me in each case whether the statement completely applies, does rather apply, does partly apply, does rather not apply or does not apply at all. My questions are answered patiently.

does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
does partly apply [3]	<input type="checkbox"/>
does rather apply [4]	<input type="checkbox"/>
completely applies [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 80214</i>	

Variables		
t26401a	Support: patience	pTarget

80214 [NCS] Now please think about the younger person and the common situations in which this person has supported you with questions about the internet. To what extent do the following statements apply to the situations? Please tell me in each case whether the statement completely applies, does rather apply, does partly apply, does rather not apply or does not apply at all. I am supported to not give up.

does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
does partly apply [3]	<input type="checkbox"/>
does rather apply [4]	<input type="checkbox"/>
completely applies [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 80215</i>	

Variables		
t26401b	Support: not giving up	pTarget

80215 [NCS] Now please think about the younger person and the common situations in which this person has supported you with questions about the internet. To what extent do the following statements apply to the situations? Please tell me in each case whether the statement completely applies, does rather apply, does partly apply, does rather not apply or does not apply at all. It's not a problem if I make mistakes despite explanations.		
does not apply at all [1]		<input type="checkbox"/>
does rather not apply [2]		<input type="checkbox"/>
does partly apply [3]		<input type="checkbox"/>
does rather apply [4]		<input type="checkbox"/>
completely applies [5]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 80216</i>		
Variables		
t26401c	Support: error culture	pTarget

80216 [NCS] Now please think about the younger person and the common situations in which this person has supported you with questions about the internet. To what extent do the following statements apply to the situations? Please tell me in each case whether the statement completely applies, does rather apply, does partly apply, does rather not apply or does not apply at all. I am encouraged to get to know new possibilities on the internet.		
does not apply at all [1]		<input type="checkbox"/>
does rather not apply [2]		<input type="checkbox"/>
does partly apply [3]		<input type="checkbox"/>
does rather apply [4]		<input type="checkbox"/>
completely applies [5]		<input type="checkbox"/>
<i>refused [-97]</i>		<input type="checkbox"/>
<i>don't know [-98]</i>		<input type="checkbox"/>
<i>goto 80217</i>		
Variables		
t26401d	Support: new possibilities	pTarget

80217 [NCS] Now please think about the younger person and the common situations in which this person has supported you with questions about the internet. To what extent do the following statements apply to the situations? Please tell me in each case whether the statement completely applies, does rather apply, does partly apply, does rather not apply or does not apply at all. It strengthens my interest in the internet.

does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
does partly apply [3]	<input type="checkbox"/>
does rather apply [4]	<input type="checkbox"/>
completely applies [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 80218</i>	

Variables		
t26401e	Support: strengthening interest	pTarget

80218 [NCS] Now please think about the younger person and the common situations in which this person has supported you with questions about the internet. To what extent do the following statements apply to the situations? Please tell me in each case whether the statement completely applies, does rather apply, does partly apply, does rather not apply or does not apply at all. I am encouraged to become active myself.

does not apply at all [1]	<input type="checkbox"/>
does rather not apply [2]	<input type="checkbox"/>
does partly apply [3]	<input type="checkbox"/>
does rather apply [4]	<input type="checkbox"/>
completely applies [5]	<input type="checkbox"/>
<i>refused [-97]</i>	<input type="checkbox"/>
<i>don't know [-98]</i>	<input type="checkbox"/>
<i>goto 80209Z</i>	

Variables		
t26401f	Support: getting active	pTarget

3

Wave 16: Adults CAWI (ID 876)

Epistemic Curiosity

99201-99205	At the beginning of the survey, we would like to ask you for your assessment of the topic of learning. To what extent do the following statements apply to you?			
	does not apply at all [1]	does rather not apply [2]	rather applies [3]	completely applies [4]
I enjoy exploring new ideas.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I find it fascinating to learn new things.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I enjoy learning about topics which are unfamiliar to me.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
When I learn something new, I like to find out more about it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I enjoy discussing abstract concepts.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 67300a</i>				
Variables				
t66900a	Epistemic Curiosity: exploring new ideas			pTarget
t66900b	Epistemic Curiosity: fascination learning new things			pTarget
t66900c	Epistemic Curiosity: learning unfamiliar topics			pTarget
t66900d	Epistemic Curiosity: desire to find out more about new things			pTarget
t66900e	Epistemic Curiosity: discussing abstract concepts			pTarget

Screening Employment

67300a	The questions in this online survey differ depending on your current life situation. Therefore, please first indicate once again whether you are currently !!mainly!! employed. Are you currently !!mainly!! employed? By employment we mean any remunerated occupation, including • a Volontariat • a trainee program • marginal employment (also known as a mini-job) or • an assisting job/ a temporary job. This does not include vocational training, vocational preparation measures, voluntary service, military service, service contracts, vacation jobs, internships and volunteer work.	
Yes, I am currently mainly employed. [1]	<input type="checkbox"/>	
No, I am currently not mainly employed. [2]	<input type="checkbox"/>	
<i>if (67300a = 1) goto 67300b</i> <i>if (67300a = 2, -90) goto 99300</i>		
Variables		
th34397	Screening Employment	pTarget

Epistemic Curiosity

99201-99205	At the beginning of the survey, we would like to ask you for your assessment of the topic of learning. To what extent do the following statements apply to you?			
	does not apply at all [1]	does rather not apply [2]	rather applies [3]	completely applies [4]
I enjoy exploring new ideas.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I find it fascinating to learn new things.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I enjoy learning about topics which are unfamiliar to me.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
When I learn something new, I like to find out more about it.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I enjoy discussing abstract concepts.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
goto 67300a				

Variables		
t66900a	Epistemic Curiosity: exploring new ideas	pTarget
t66900b	Epistemic Curiosity: fascination learning new things	pTarget
t66900c	Epistemic Curiosity: learning unfamiliar topics	pTarget
t66900d	Epistemic Curiosity: desire to find out more about new things	pTarget
t66900e	Epistemic Curiosity: discussing abstract concepts	pTarget

Screening Employment

67300a	The questions in this online survey differ depending on your current life situation. Therefore, please first indicate once again whether you are currently !!mainly!! employed. Are you currently !!mainly!! employed? By employment we mean any remunerated occupation, including • a Volontariat • a trainee program • marginal employment (also known as a mini-job) or • an assisting job/ a temporary job. This does not include vocational training, vocational preparation measures, voluntary service, military service, service contracts, vacation jobs, internships and volunteer work.	
Yes, I am currently mainly employed. [1]	<input type="checkbox"/>	
No, I am currently not mainly employed. [2]	<input type="checkbox"/>	
if (67300a = 1) goto 67300b if (67300a = 2, -90) goto 99300		

Variables		
th34397	Screening Employment	pTarget

67300b The following questions are about your current occupation. Please specify your current occupation.



goto 67401

Variables

th34398_O	Main employment episode	pTarget
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Skill Mismatch SC4/SC6 B159 (CAWI)

Condition: if (67300b <> -90)

67401 - The following is your personal assessment of the extent to which the requirements of 67410 your current occupation as <67300> match your skills.

Condition: if (67300b = -90)

67401 - The following is your personal assessment of the extent to which the requirements of 67410 your current occupation match your skills.

... significantly higher than my skills. [1] ... slightly higher than my skills. [2] ... just as high as my skills. [3] ... slightly lower than my skills. [4] ... significantly lower than my skills. [5]

How would you assess the !!overall!! requirements of your current job in comparison to your skills? !!Overall!! the requirements are ...

There are no requirements in current activities. [-20]

And how would you assess the requirements of your current activity for !!reading texts!! compared to your skills? Please think, for example, of reading notes, e-mails, letters, reports, instructions or subject-specific texts. The requirements for !!reading texts!! are ...

There are no requirements in current activities. [-20]

And how would you assess the requirements of your current activity for !!dealing with numbers and math!! in comparison to your skills? Please think, for example, of calculating plus and minus, percentages and fractions, understanding tables and graphs or applying complex mathematical or statistical procedures. The requirements for !!dealing with numbers and math!! are ...

...

There are no requirements in current activities. [-20]

<p>And how would you assess the requirements of your current activity for !!using computers or mobile devices (tablets, smartphones, etc.) and their programs!! compared to your skills? Please think, for example, of using the devices and programs for e-mails and the internet to process texts and data or using specialist programs, for example for ordering or project planning. The requirements for !!using computers or mobile devices (tablets, smartphones etc.) and their programs!! are ...</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><i>There are no requirements in current activities. [-20]</i></p>	<input type="checkbox"/>					
<p>And how would you assess the requirements of your current activity for !!solving problems!! compared to your skills? The requirements for !!! solving problems!! are ...</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><i>There are no requirements in current activities. [-20]</i></p>	<input type="checkbox"/>					
<p>And how would you assess the requirements of your current activity for !!dealing with people within your team!! compared to your skills? The requirements for !!dealing with people within my team!! are ...</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><i>There are no requirements in current activities. [-20]</i></p>	<input type="checkbox"/>					
<p>And how would you assess the requirements of your current activity for !!working with and advising or supporting people outside your team!! compared to your skills? Please think, for example, of clients, customers, patients, suppliers, clients or protected persons and their parents. The requirements for !! working with and advising or supporting people outside my team!! are ...</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><i>There are no requirements in current activities. [-20]</i></p>	<input type="checkbox"/>					
<p>And how would you assess the requirements of your current activities for !!!learning new work content, methods and techniques!! compared to your skills? Please think, for example, of acquiring new knowledge and skills, familiarizing yourself with new subject areas, or using new methods and techniques, technologies, equipment or materials. The requirements for !!!learning new work content, methods and techniques!!! are ...</p>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p><i>There are no requirements in current activities. [-20]</i></p>	<input type="checkbox"/>					

99302 Did you ...		
... not need a (possibly additional) course or training? [1]	<input type="checkbox"/>	
... need one and decide against it? [2]	<input type="checkbox"/>	
if (99302 = 1, -90) goto 99320 if (99302 = 2,) goto 99303		
Variables		
t30367b	Decision against courses trainings	pTarget

99303 Would this have included a course or training program that you wanted to attend for professional reasons?		
yes [1]	<input type="checkbox"/>	
no [2]	<input type="checkbox"/>	
goto 99304		
Variables		
t30368a	Need vocational courses trainings	pTarget

99304 - 99319 There may be many different reasons for not taking courses or trainings. You can now see a number of possible reasons. Please indicate in each case whether this was a valid reason for you personally in the last 12 months.		
	does apply [1]	does not apply [2]
It was too expensive for me.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I would need advice on which courses or trainings would be suitable for me.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] There was no government support.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My family commitments have left me no time for courses or trainings.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] The distance to the training provider was too great.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] There were no suitable courses or trainings for me.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My health didn't allow me to do such activities.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I'm not used to learning anymore.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] At my age, courses or trainings are no longer worthwhile.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My computer skills were not sufficient for this.	<input type="checkbox"/>	<input type="checkbox"/>

[NCS] I have had bad experiences in previous courses or trainings.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I haven't fulfilled the participation requirements.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My employer didn't support my educational intentions.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I don't think I would be able to fulfill the requirements in a course or training.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My work schedule has left me no time for courses or trainings.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I couldn't get used to learning like I did at school again.	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 99320</i>		

Variables		
t30369a	Barriers courses: costs	pTarget
t30369b	Barriers courses: need for advice	pTarget
t30369c	Barriers courses: government support	pTarget
t30369d	Barriers courses: family commitments	pTarget
t30369e	Barriers courses: distance	pTarget
t30369f	Barriers courses: none suitable	pTarget
t30369g	Barriers courses: health	pTarget
t30369h	Barriers courses: not used to learning	pTarget
t30369i	Barriers courses: age	pTarget
t30369j	Barriers courses: computer skills	pTarget
t30369k	Barriers courses: bad experiences	pTarget
t30369l	Barriers courses: participation requirements	pTarget
t30369m	Barriers courses: employer	pTarget
t30369n	Barriers courses: requirements	pTarget
t30369o	Barriers courses: work schedule	pTarget
t30369p	Barriers courses: learn like at school	pTarget

Barriers further qualification

Let's move on to another topic from the field of education.

99321 Would you have liked to have started a school, vocational or university education in the last 12 months where you could have obtained an (additional) qualification?

yes [1]

no [2]

I am currently attending school, vocational training or university. [3]

*if (99321 = 1) goto 99323
 if (99321 = 2) goto 99322
 if ((99321 = 3, -90) & (h_cohort = 4 OR (h_cohort = 6 & ((99102(intj_on) - 20101P2(gebjPRE)) < 45))) goto 99102
 if ((99321 = 3, -90) & (h_cohort = 6 & ((99102(intj_on) - 20101P2(gebjPRE)) > 44))) goto 42014*

Variables		
t30371a	General need for (additional) qualification	pTarget

99322 Did you ...

... not need an (additional) qualification? [1]

... need one and decide against it? [2]

*if (99322 = 2) goto 99323
 if ((99322 = 1, -90) & (h_cohort = 4 OR (h_cohort = 6 & ((99102(intj_on) - 20101P2(gebjPRE)) < 45))) goto 99102
 if ((99322 = 1, -90) & (h_cohort = 6 & ((99102(intj_on) - 20101P2(gebjPRE)) > 44))) goto 42014*

Variables		
t30371b	Decision against (additional) qualification	pTarget

99333-99338 There may be many different reasons for not starting a school, vocational or university education in which you can obtain an (additional) qualification. You can now see a number of possible reasons. Please indicate in each case whether this was a valid reason for you personally in the last 12 months.

	does apply [1]	does not apply [2]
It was too expensive for me.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I would need advice on what school, vocational or university education would be suitable for me.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] There was no government support.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My family commitments have left me no time for school, vocational or university education.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] The distance to the education provider was too great.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] There was no suitable school, vocational or university education for me.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My health didn't allow me to do such activities.	<input type="checkbox"/>	<input type="checkbox"/>

[NCS] I'm not used to learning anymore.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] At my age, an (additional) qualification is no longer worthwhile.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My computer skills were not sufficient for this.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I have had bad experiences in previous school, vocational or university education.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I haven't fulfilled the participation requirements.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My employer didn't support my educational intentions.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] My work schedule has left me no time for school, vocational or university education.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I don't think I would be able to fulfill the requirements for a school, vocational or university education.	<input type="checkbox"/>	<input type="checkbox"/>
[NCS] I couldn't get used to learning like I did at school again.	<input type="checkbox"/>	<input type="checkbox"/>
<p><i>if (h_cohort = 4 OR (h_cohort = 6 & ((99102(intj_on) - 20101P2(gebjPRE)) < 45))) goto 99102</i> <i>if (h_cohort = 6 & ((99102(intj_on) - 20101P2(gebjPRE)) > 44)) goto 42014</i></p>		

Variables		
t30372a	Barriers qualification: costs	pTarget
t30372b	Barriers qualification: need for advice	pTarget
t30372c	Barriers qualification: government support	pTarget
t30372d	Barriers qualification: family commitments	pTarget
t30372e	Barriers qualification: distance	pTarget
t30372f	Barriers qualification: none suitable	pTarget
t30372g	Barriers qualification: health	pTarget
t30372h	Barriers qualification: not used to learning	pTarget
t30372i	Barriers qualification: age	pTarget
t30372j	Barriers qualification: computer skills	pTarget
t30372k	Barriers qualification: bad experiences	pTarget
t30372l	Barriers qualification: participation requirements	pTarget
t30372m	Barriers qualification: employer	pTarget
t30372n	Barriers qualification: work schedule	pTarget
t30372o	Barriers qualification: requirements	pTarget
t30372p	Barriers qualification: learn like at school	pTarget

Fertility

99102 The following is about whether and how many children you would like to have. By own children, we mean biological children and adopted children. If you ignore all the obstacles: Ideally, how many children would you like to have in total?

|__|__|

Range: 0 - 99

goto 99103

0 to 99, -90

Variables		
th33313	Fertility: desire to have children idealistic	pTarget

99103 And if you think realistically about having children of your own, how many children do you think you will have in total?

|__|__|

Range: 0 - 99

goto 42014

0 to 99, -90

Variables		
th33314	Fertility: desire to have children realistic	pTarget

Healthy Days

42014 Now please think about your physical health - this includes physical illness and injuries. On how many days in the last 30 days did you feel unwell because of your physical health?

|__|__| days

Range: 0 - 30

goto 42015

0 to 30, -90

Variables		
t521050	Healthy Days – physical health	pTarget

42015 And now please think about your mental health - this also includes stress, depression, or your mood in general. On how many days in the last 30 days did you not feel well due to your psychological condition?

|__|__| days

Range: 0 - 30

goto 42016

0 to 30, -90

Variables

t521051	Healthy Days – mental health	pTarget
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42016 And on how many days in the last 30 days, were you impaired by your physical health or your psychological condition in carrying out your daily activities? Please think about activities such as self-care, work or recreation.

|__|__| days

Range: 0 - 30

goto 20112

0 to 30, -90

Variables

t521052	Healthy Days – limitations in everyday activities	pTarget
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Willingness to take risks - pillar 5

How do you personally assess yourself: Are you [em]generally[/em] willing to take risks or do you try to avoid risks?		
0 not willing to take risks at all [0]	<input type="checkbox"/>	
1 [1]	<input type="checkbox"/>	
2 [2]	<input type="checkbox"/>	
3 [3]	<input type="checkbox"/>	
4 [4]	<input type="checkbox"/>	
5 [5]	<input type="checkbox"/>	
6 [6]	<input type="checkbox"/>	
7 [7]	<input type="checkbox"/>	
8 [8]	<input type="checkbox"/>	
9 [9]	<input type="checkbox"/>	
10 very willing to take risks [10]	<input type="checkbox"/>	
<i>goto 32370</i>		
Variables		
t515051	Willingness to take risks in general	pTarget

Self-assessment patience – pillar 5

32370 And are you [em]generally[/em] a person who is impatient or who is always very patient?		
0 very impatient [0]		<input type="checkbox"/>
1 [1]		<input type="checkbox"/>
2 [2]		<input type="checkbox"/>
3 [3]		<input type="checkbox"/>
4 [4]		<input type="checkbox"/>
5 [5]		<input type="checkbox"/>
6 [6]		<input type="checkbox"/>
7 [7]		<input type="checkbox"/>
8 [8]		<input type="checkbox"/>
9 [9]		<input type="checkbox"/>
10 very patient [10]		<input type="checkbox"/>
<i>goto 99210</i>		
Variables		
t515100	Self-rated patience	pTarget

Gender roles - pillar 6

99210 - The following is about the roles of women and men or girls and boys in the family and 99215 in life as a whole. How much do you agree with the following statements?

<i>don't know [-98]</i>					
	completely disagree [1]	rather disagree [2]	rather agree [3]	completely agree [4]	don't know [-98]
A child who is not yet at school is likely to suffer if their mother is working.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>don't know [-98]</i> Men are better suited to some professions than women.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>don't know [-98]</i> The man's job is to earn money, the woman's job is to take care of the household and family.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>don't know [-98]</i> Girls are just as good at using technical devices as boys.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>don't know [-98]</i> Men and women should have the same responsibilities in the household.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>don't know [-98]</i> Girls should be able to learn the same professions as boys.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 66158</i>					

Variables		
t67901a	Gender roles: working mother	pTarget
t67901b	Gender roles: professional suitability	pTarget
t67901c	Gender roles: division of tasks	pTarget
t67901d	Gender roles: technical devices	pTarget
t67901e	Gender roles: household duties	pTarget
t67901f	Gender roles: learning professions	pTarget

Meritocracy

66158 - Success at work can depend on a variety of things. How much do you agree with the following very general statements? Whether I am successful at work depends on ...					
	disagree [1]	rather disagree [2]	partly [3]	rather agree [4]	agree [5]
... how hard I try and how diligent I am.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
... how talented and intelligent I am.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
... how good my expertise is.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
... how lucky I am.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
... how good my grades are at school.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
... how good my stamina is.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 99140</i>					

Variables		
t67020a	Meritocracy, Agency Beliefs: try hard and be diligent	pTarget
t67020b	Meritocracy, Agency Beliefs: be talented and intelligent	pTarget
t67020c	Meritocracy, Agency Beliefs: have expertise	pTarget
t67020d	Meritocracy, Agency Beliefs: be lucky	pTarget
t67020e	Meritocracy, Agency Beliefs: good school grades	pTarget
t67020f	Meritocracy, Agency Beliefs: have stamina	pTarget

66164 And if you have to choose, which of the preceding reasons do you think is the most important in determining whether you succeed at work?	
... how hard I try and how diligent I am. [1]	<input type="checkbox"/>
... how talented and intelligent I am. [2]	<input type="checkbox"/>
... how good my expertise is. [3]	<input type="checkbox"/>
... how lucky I am. [4]	<input type="checkbox"/>
... how good my grades are at school. [5]	<input type="checkbox"/>
... how good my stamina is. [6]	<input type="checkbox"/>
<i>goto 66165</i>	

Variables		
t67021a	Meritocracy, Agency Beliefs: ranking 1	pTarget

66165 And what is the second most important reason?		
... how hard I try and how diligent I am. [1]	<input type="checkbox"/>	
... how talented and intelligent I am. [2]	<input type="checkbox"/>	
... how good my expertise is. [3]	<input type="checkbox"/>	
... how lucky I am. [4]	<input type="checkbox"/>	
... how good my grades are at school. [5]	<input type="checkbox"/>	
... how good my stamina is. [6]	<input type="checkbox"/>	
<p><i>goto 66166</i></p> <p><i>if (66164 <> 1) 1: ... how hard I try and how diligent I am. if (66164 <> 2) 2: ... how talented and intelligent I am. if (66164 <> 3) 3: ... how good my expertise is. if (66164 <> 4) 4: ... how lucky I am. if (66164 <> 5) 5: ... how good my grades are at school. if (66164 <> 6) 6: ... how good my stamina is.</i></p>		
Variables		
t67021b	Meritocracy, Agency Beliefs: ranking 2	pTarget

66166 In your opinion, what does it really depend on in Germany whether someone is successful and rises socially? Please indicate the extent to which you agree with each of the following statements.				
	completely disagree [1]	rather disagree [2]	rather agree [3]	completely agree [4]
You have to try hard and be diligent.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to take advantage of others.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to be talented and intelligent.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to come from the right family.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to have good expertise in your specialty.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to have money and assets.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to have as good a school-leaving qualification as possible.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to be ruthless and tough.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to have connections with the right people.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to be politically involved on the right side.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to have the "right" gender; men have better chances of promotion.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
You have to be dynamic and have initiative.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>goto 99140</i>				

Variables		
t67022a	Meritocracy, Societal Beliefs: try hard and be diligent	pTarget
t67022b	Meritocracy, Societal Beliefs: take advantage of others	pTarget
t67022c	Meritocracy, Societal Beliefs: be talented and intelligent	pTarget
t67022d	Meritocracy, Societal Beliefs: come from the right family	pTarget
t67022e	Meritocracy, Societal Beliefs: have expertise	pTarget
t67022f	Meritocracy, Societal Beliefs: have money and assets	pTarget
t67022g	Meritocracy, Societal Beliefs: have as good a school-leaving qual. as possible	pTarget
t67022h	Meritocracy, Societal Beliefs: be ruthless and tough	pTarget
t67022i	Meritocracy, Societal Beliefs: have connections with the right people	pTarget
t67022j	Meritocracy, Societal Beliefs: be politically involved on the right side	pTarget
t67022k	Meritocracy, Societal Beliefs: have the right gender	pTarget
t67022l	Meritocracy, Societal Beliefs: have initiative	pTarget

Pillar 5: Political deprivation

99140 - To what extent do the following statements apply to you?
99141

	does not apply at all [1]	does rather not apply [2]	does rather apply [3]	applies completely [4]
People like me have no influence on what the government does anyway.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I think it's pointless to get politically involved.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

goto 99150

Variables		
t516501	Political deprivation: influence on government	pTarget
t516502	Political deprivation: political involvement pointless	pTarget

Pillar 5: Conspiracy mentality

99150 - Below you will find a number of statements. Please indicate how strongly you agree
99153 with the following statements.

	completel y disagree [1]	[2]	[3]	[4]	[5]	[6]	completel y agree [7]
Most people do not recognize to what extent our life is determined by conspiracies that are concocted in secret.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
There are secret organizations that have great influence on political decisions.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Politicians and other leaders are nothing but the string puppets of powers operating in the background.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

goto 99200Z

Variables		
t516601	Conspiracy mentality: conspiracies	pTarget
t516602	Conspiracy mentality: secret organizations	pTarget
t516603	Conspiracy mentality: politicians puppets	pTarget