NEPS

National Educational Panel Study

Questionnaires (SUF Version)

NEPS Starting Cohort 6 — Adults

Adult Education and Lifelong Learning

wave 12 — 12.0.0

LIfBi

LEIBNIZ INSTITUTE FOR EDUCATIONAL TRAJECTORIES

Contents

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 CAPI question-naires 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 12, 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 12.0.0 of the Scientific Use File (SUF) for the Starting Cohort 6 (SC6) (doi:10.5157/NEPS:SC6:12.0.0). Figure 1 describes the possible components of the documented survey.
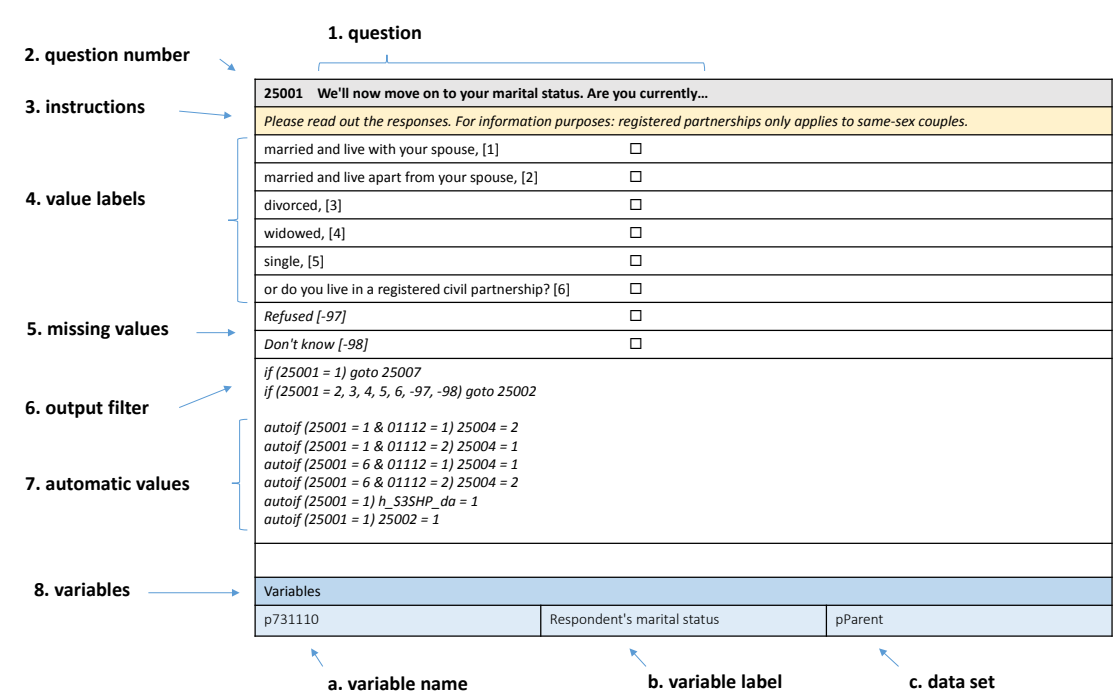
1. question

2. question number

3. instructions

25001	We'll now move on to your marital status. Are you currently...	
Please read out the responses. For information purposes: registered partnerships only applies to same-sex couples.		

4. value labels

married and live with your spouse, [1]	☐
married and live apart from your spouse, [2]	☐
divorced, [3]	☐
widowed, [4]	☐
single, [5]	☐
or do you live in a registered civil partnership? [6]	☐

5. missing values

Refused [-97]	☐
Don't know [-98]	☐

6. output filter

if (25001 = 1) goto 25007
if (25001 = 2, 3, 4, 5, 6, -97, -98) goto 25002

7. automatic values

autoif (25001 = 1 & 01112 = 1) 25004 = 2
autoif (25001 = 1 & 01112 = 2) 25004 = 1
autoif (25001 = 6 & 01112 = 1) 25004 = 1
autoif (25001 = 6 & 01112 = 2) 25004 = 2
autoif (25001 = 1) h_S3SHP_da = 1
autoif (25001 = 1) 25002 = 1

8. variables

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.
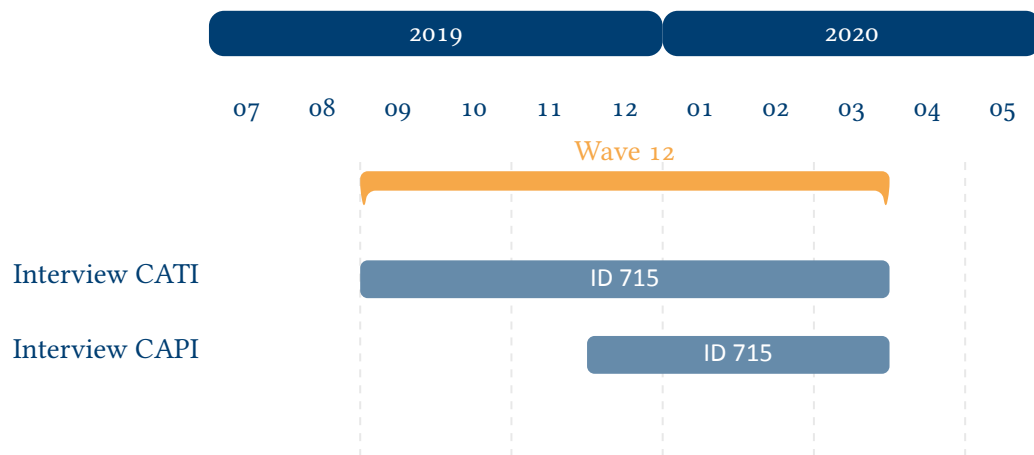

Figure 2: Survey course for the Starting Cohort 6 and IDs of the survey instruments

Figure 2 gives an overview of the field time of the main survey of wave 12, which was conducted from September 2019 to March 2020 as a computer assisted telephone interview (CATI) or alternatively as a computer assisted personal interview (CAPI).

2 Wave 12: Adults CATI/CAPI (ID 715)

Screening

20101c [AUTO] Subsample	
ALWA [1]	☐
NEPS W1 refreshment [2]	☐
NEPS W1 enhancement [3]	☐
NEPS W3 refreshment [4]	☐
[0]	☐
goto 20101d	

Variables		
sample	Sample	Weights

20101e [AUTO] CATI / CAPI	
CAPI [1]	☐
CATI [2]	☐
[0]	☐
goto 20101P1	

Variables		
tx80202	Interview: Survey mode (realized case)	Methods

Screening

20101c [AUTO] Subsample	
ALWA [1]	☐
NEPS W1 refreshment [2]	☐
NEPS W1 enhancement [3]	☐
NEPS W3 refreshment [4]	☐
[0]	☐
goto 20101d	

Variables		
sample	Sample	Weights

20101e [AUTO] CATI / CAPI	
CAPI [1]	☐
CATI [2]	☐
[0]	☐
goto 20101P1	

Variables		
tx80202	Interview: Survey mode (realized case)	Methods

20102   [AUTO] Interview date

|___|___| Day

[0]	☐
Range: 1 - 31	

|___|___| Month

[0]	☐
Range: 1 - 12	

|___|___|___|___| Year

[0]	☐
Range: 1,900 - 9,999	

if (20101e = 2) goto 20401a
if (20101e = 1) goto 20402

Variables		
intd	Interview date - day	pTarget
intm	Interview date - month	pTarget
inty	Interview date - year	pTarget

20103

Please enter the gender of the TARGET PERSON.

male [1]	☐
female [2]	☐
[0]	☐

goto 20104

Variables		
t700001	Gender	Basics

20106 First, please tell me your date of birth!	
|___|___| Day	

Refused [-97]	☐
Don't know [-98] Range: 1 - 31	☐

20106 First, please tell me your date of birth!	
|___|___| Month	

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

|___|___|___|___| Year	

Refused [-97]	☐
Don't know [-98] Range: 1,900 - 9,999	☐

if (20106(gebj) > 0) goto 20107   *if (20106(gebj) = -97, -98) goto 20200Z*

Variables		
t70000m	Date of birth: month	Basics
t70000y	Date of birth: year	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 dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20110b	

Variables		
t514001	Satisfaction with life	pTarget

20110b	How satisfied are you with what you have? By that I mean money, income, and things you own.
Repeat scale instructions if necessary: *Please answer on a scale from 0 to 10. ‚0' means that you are ‚completely !!un!!satisfied' and ‚10' means that you are ‚completely satisfied'. You can gradate your answer with the numbers in between.*	
completely dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20110c	

Variables		
t514002	Satisfaction with standard of living	pTarget

20110c	How satisfied are you with your health?
Repeat scale instructions if necessary: *Please answer on a scale from 0 to 10. ‚0' means that you are ‚completely !!un!!satisfied' and ‚10' means that you are ‚completely satisfied'. You can gradate your answer with the numbers in between.*	
completely dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20110d	

Variables		
t514003	Satisfaction with health	pTarget

20110d   How satisfied are you with your family life?

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

completely dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20110e	

Variables		
t514004	Satisfaction with family life	pTarget

20110e	**How satisfied are you with your group of friends?**
Repeat scale instructions if necessary: *Please answer on a scale from 0 to 10. ‚0' means that you are ‚completely !!un!!satisfied' and ‚10' means that you are ‚completely satisfied'. You can gradate your answer with the numbers in between.*	
completely dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_cohort = 6) goto 20110j *if (h_cohort = 4) goto 20110f*	

Variables		
t514005	Satisfaction with acquaintances and friends	pTarget

20110f **Please answer the following question only if you are currently doing a vocational training or vocational preparation measure. Otherwise check "does not apply".**

How satisfied are you with your vocational training or vocational preparation measure?

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

completely dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20110h	

Variables		
t514007	Satisfaction with vocational training program	pTarget

20110h	**Please answer the following question only if you are currently attending a school or a vocational school. Otherwise, please enter "does not apply". How satisfied are you with your school situation?**
For persons who do not do any vocational training or vocational preparation, please check DNA. Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. ‚0' means that you are ‚completely !!un!! satisfied', ‚10' means that you are ‚completely satisfied'. You can gradate your answer with the numbers in between.	
completely dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20110i	

Variables		
t514006	Satisfaction with school	pTarget

20110i	**Please answer the following question only if you are currently doing a higher education program.** **Otherwise check "does not apply". How satisfied are you with your higher education program?**
For persons who are not studying, please check DNA. Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied', ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.	
completely dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20110j	

Variables		
t514008	Satisfaction with higher education	pTarget

20110j	How satisfied are you with your work?
For unemployed persons, please check DNA. If necessary, repeat the scale instructions: Please answer on a scale from 0 to 10. ‚0' means that you are ‚completely !!un!!satisfied', ‚10' means that you are ‚completely satisfied'. You can gradate your answer with the numbers in between.	
completely dissatisfied [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely satisfied [10]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20112Z	

Variables		
t514009	Satisfaction with work	pTarget

Willingness to take risks - Pillar 5

20112	How do you personally assess yourself: Are you, in !!general!!, a person who is willing to take risks or are you trying to avoid risks? Please answer on a scale from 0 to 10. "0" means that you are not willing to take risks at all, "10" means that you are very willing to take risks. With the numbers in between, you can adjust your assessment.	
not willing to take risks at all [0]	☐	
1 [1]	☐	
2 [2]	☐	
3 [3]	☐	
4 [4]	☐	
5 [5]	☐	
6 [6]	☐	
7 [7]	☐	
8 [8]	☐	
9 [9]	☐	
very willing to take risks [10]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 20111Z		

Variables		
t515051	Willingness to take risks in general	pTarget

Start of places of residence episode loop

[AUX] Town or country text
🖉 _____
[0] ☐

Variables		
t751001_g1	Residential municipality (West/East)	pTarget
t751001_g3R	Residential municipality (RS region)	pTarget
t751001_g4R	Residential municipality (RS administrative district)	pTarget
t751001_g7	Residential municipality (Moving indicator)	pTarget
t751001_g2	Residential municipality (RS federal state)	Basics

21003a **[AUTO] Episode mode**	
Newly integrated episode in panel [2]	☐
Follow-up episode in panel [3]	☐
[0]	☐
if (21003a = 3) goto 21001P1 *if (21003a = 2) goto 21004* *autoif (21001a < 21003) 21003a = 2* *autoif (21001a >= 21003) 21003a = 3*	

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!

Please select place names from the list! Assign according to current area status!

[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

21008   In what country was that?

Please select country names from the list!

[List of countries] [-999]	☐

Not in list [-96]	☐

Refused [-97]	☐

Don't know [-98]	☐

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?
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,*   *24: Spring/Easter,*   *27: Mid-year/Summer,*   *30: Fall,*   *32: End of the year*

|___|___| Month	
Since I was born [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 1 - 12	
|___|___|___|___| Year	
Since I was born [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	
goto 21011 *autoif (21010 = -5) 21010 = 20106(gebm/gebj)*	

Variables		
th21105	Start date Place of residence episode (month)	spResidence
th21106	Start date Place of residence episode (year)	spResidence

Condition: (if 21003a = 2)
21011 [NCS]
Condition: (if 21003a = 3)
21011 Until when did you live there?
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,* *24: Spring/Easter,* *27: Mid-year/Summer,* *30: Fall,* *32: End of the year*
|___|___| Month

until today [-5]	☐
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 = 2) goto 21012 *if (h_dauertan = 1, 3, 4 & 21001a > 21003) goto 21014Z* *if (h_dauertan = 1, 3, 4 & 21001a <= 21003) goto 21013* *autoif (21011 = -5) h_dauertan = 1* *autoif (21011 = 20102(intm/intj)) h_dauertan = 2* *autoif (21011 > 0 & 21011 < 20102(intm/intj)) h_dauertan = 3* *autoif (21011 = -97, -98) h_dauertan = 4* *autoif (21011 = -5) 21012 = 1* *autoif (21011 = -5) 21011 = 20102(intm/intj)*

Variables		
th21107	End date place of residence episode (month)	spResidence
th21108	End date place of residence episode (year)	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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (21001a > 21003) goto 21014Z *if (21001a <= 21003) goto 21013* *autoif (21012 = 1) h_dauertan = 1*	

Variables		
th21109	Current place of residence	spResidence

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!	
Please select place name from the list!	
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	Residential municipality (West/East)	pTarget
t751001_g3R	Residential municipality (RS region)	pTarget
t751001_g4R	Residential municipality (RS administrative district)	pTarget
t751001_g7	Residential municipality (Moving indicator)	pTarget
t751001_g2	Residential municipality (RS federal state)	Basics

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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (20426 = 1) goto 20430 *if (20426 = 2, -97, -98) goto 20435Z*		

Variables		
t751010	Second residence available	pTarget

20430	And is this place in Germany?	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (20430 = 1) goto 20431 *if (20430 = 2) goto 20434* *if (20430 = -97, -98) goto 20435Z*		

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 the town.	
Please select place name from the list!		
List of municipalities [999997]		☐
Not in list [-96]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (20431 <> -96, 1011) goto 20435Z *if (20431 = -96) goto 20432* *if (20431 = 1011) goto 20432b*		

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

20434	In which country is this place located?	
Please select country names from the list!		
[List of countries] [-999]	☐	
Not in list [-96]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (20434 = -96) goto 20435 *if (20434 <> -96) goto 20435Z*		

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

Update Citizenship

Condition: if (20101P5 = ., -98)	
20201	**Do you have the German citizenship?**
Condition: if (20101P5 = 2, -20)	
20201	**Has that changed?**

yes/yes, in the meantime I've acquired the German citizenship [1]	☐
no [2]	☐
stateless [-20]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (20201 = 1 & 20101P5 = ., -98) goto 20205 if (20201 = 1 & (20101P5 = 2, -20)) goto 20206 if (20201 = 2 & (20101P5 = ., -98)) goto 20207 if (20201 = -20 & 20101P5 = .) goto 20209 if ((20201 = 2, -20) & (20101P5 = 2, -20)) goto 20209 if (20201 = -97, -98) goto 20340aZ	
autoif (20201 = 2 & 20101P5 = -20) 20201 = 20101P5	
if (20101P5 = ., -98) 1: yes 2: no BUTTONS: refused (-97), don't know (-98), stateless (-20) if (20101P5 = 2, -20) 1: yes, in the meantime I've acquired the German citizenship 2: no BUTTONS: refused (-97), don't know (-98), stateless (-20)	

Variables		
t406050	Nationality Respondent	pTarget

20205	Have you held German nationality since birth?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (20205 = 1, -97, -98) goto 20340aZ if (20205 = 2) goto 20206	

Variables		
t406060	German nationality since birth	pTarget

20206	When did you acquire German citizenship?
If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter 24: Spring/Easter 27: Mid-year/Summer 30: Fall 32: End of the year	
|___|___| month	
Refused [-97]	☐
Don't know [-98]	☐
Range: 1 - 12	
|___|___|___|___| year	
Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	
goto 20340aZ	
20206(einbum) = -97, -98, 1 to 12, 21, 24, 27, 30, 32 20206(einbuj) = -97, -98, 20106(gebj) to 20102(intj)	

Variables		
t40607m	Date of acquisition of German citizenship Respondent: Month	pTarget
t40607y	Date of acquisition of German citizenship Respondent: Year	pTarget

20207	What is your citizenship?	
Please select country names from the list! If there are several other citizenships, have the most important one named.		
Country List [999997]	☐	
stateless [-20]	☐	
Not in list [-96]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
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]	☐	
yes, I have already applied [2]	☐	
no, neither [3]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 20212		

Variables		
t406120	Naturalization intention	pTarget

20212	Is your residency in Germany legally limited or legally unlimited?	
Limited stay means, for example, residence permit, visa, EU Blue Card, tolerated stay. *Unlimited stay means, for example, settlement permit, permanent residence permit - EU.*		
legally limited [1]	☐	
legally unlimited [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (20212 = 1, -97, -98) goto 20213 *if (20212 = 2) goto 20340aZ*		

Variables		
t406130	Residence permit	pTarget

20213	Are you currently permitted to pursue an employment in Germany?	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 20340aZ		

Variables		
t406140	Work permit	pTarget

Visits in country of origin, Intentions to return, Segregation

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>?	
If there is no difference in the connection to both countries, please record the country that the respondent knows better. If "don't know", please select the country of birth of the mother.		
Country of birth of the mother: <20220P4(LABEL)> [1]	☐	
Country of birth of the father: <20220P5(LABEL)> [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (20230b = 1, 2) goto 20230 *if (20230b = -97, -98) goto 20307Z* *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

Condition: if (20220P1 <> 5)

20230 **In a previous interview you told us that you are <20220P2(LABEL)>, which means that you or your parents were born there. What would you guess, how many people live here in your neighborhood, who also come from <20220P2(LABEL)>?**

20230 **What would you guess, how many people live in your neighborhood who are also from <20220P2(LABEL)>?**

In case of further questions please read out: „By neighborhood we mean the entire area around your home, which can be reached by foot at normal speed within five minutes.“

Most of the people in my neighborhood are from <20220P2(LABEL)> [1]	☐
Not most, but many people in my neighborhood are from <20220P2(LABEL)> [2]	☐
Some of the people in my neighborhood are from <20220P2(LABEL)> [3]	☐
None or almost none of the people in my neighborhood is from <20220P2(LABEL)> [4]	☐
Respondent contradicts country of origin [-20]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (20230 = -20) goto 20307Z
if (20230 <> -20) goto 20231

Variables		
t421020	Share of persons from the same country of origin in neighborhood	pTarget

Condition: if (20220P1 = 1)

20231 **And how often have you already visited <20220P3(LABEL)> since you moved to Germany?**

Condition: if (20220P1 = 2, 3, 4, 5)

20231 **And how often have you already visited <20220P3(LABEL)>?**

Please don't read out the answer options, but rather assign the answer. If something is unclear, please ask.

never before [1]	☐
one to five times [2]	☐
six to ten times [3]	☐
eleven to 15 times [4]	☐
more than 15 times [5]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 20232

Variables		
t421000	Number of visits in country of origin	pTarget

20232	How is it with you at the moment: How long do you expect to stay in Germany?

Please read the answers options aloud.

I will stay here forever. [1]	☐
I will leave Germany within the next three years again. [2]	☐
I will definitely leave Germany sometime again, but not within the next three years. [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 20307Z	

Variables		
t421010	How long will you stay in Germany?	pTarget

Start of school episode loop

22103	[AUTO] Episode mode

Newly integrated episode in panel [2]	☐
Follow-up episode in panel [3]	☐
Supplemented in the X module [4]	☐
[0]	☐

if (22103 = 2, 4) goto 22108
if (22103 = 3) goto 22103P1

autoif (30300 <> 2 & 22101a < 22107) 22103 = 2
autoif (30300 <> 2 & 22101a >= 22107) 22103 = 3
autoif (30300 = 2) 22103 = 4

Variables		
ts11400	Episode mode	spSchool

22108	Was that a school in Germany?	

Record only those schools here that (also) lead to a general school-leaving qualification (i.e. school-leaving certificate of a Hauptschule, Mittlere Reife, entry qualification for universities of applied sciences (Fachhochschulreife), Abitur).

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22108 = 1) goto 22109
if (22108 = 2) goto 22112
if (22108 = -97, -98) goto 22114

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

22109	Can you tell me the place/municipality in which this school is/was located?	
List of municipalities [999997]		☐
Not in list [-96]		☐
Refused [-97]		☐
Don't know [-98]		☐

if (22109 <> -96, 1011) goto 22114
if (22109 = 1011) goto 22111b
if (22109 = -96) goto 22110

Variables		
ts11202_g1	Municipality of school (West/East)	spSchool
ts11202_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

22112	In what country was the school in?	
Country List [999997]		☐
Not in list [-96]		☐
Refused [-97]		☐
Don't know [-98]		☐

if (22112 = -96) goto 22113
if (22112 <> -96 & h_etappe = 6) goto 22114
if (22112 <> -96 & h_etappe = 8) goto 22118

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

Condition: if (h_etappe = 8 OR (h_etappe = 6 & 22108 <> 2))	

22114 What kind of school did you attend? (Was that e.g. a Hauptschule, a Realschule, a Gymnasium?)

Condition: if (h_etappe = 6 & 22108 = 2)

22114 Which school did you attend? Please indicate the type of German school you attended.

Do not read the options. Only schools that (also) lead to a general school leaving qualification should be included here. If "Sekundarschule" is specified, please ask whether the school is located in Berlin. If yes, then assign it to category 10, if no, assign it to category 6.

Orientation stage <<also test or remedial level, e.g. in Mecklenburg and Western Pomerania, Rhineland-Palatinate>> [2]	☐
Hauptschule [4]	☐
Realschule [5]	☐
Verbundene Haupt- und Realschule, also Sekundarschule, Regelschule, Mittelschule, Oberschule and Wirtschaftsschule, Regionale Schule, Regionalschule, extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, district school, Mittelstufenschule, dual Oberschule [6]	☐
Gymnasium, also Kolleg [8]	☐
Comprehensive school, also integrated schools, integrated secondary school (Berlin) [10]	☐
Waldorf school [11]	☐
Special needs school, also special needs center [12]	☐
Vocational school leading to a general school-leaving certificate, e.g. Fachoberschule [13]	☐
Other school [14]	☐
Refused [-97]	☐
Don't know [-98]	☐

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

autoif (22114 = 2) 22121 = 1

Variables		
ts11204	Type of school	spSchool
ts11204_ha	Type of school (harmonized)	spSchool

Condition: if (22114 = 14)	
22115	**What exact type of school was that?**
Condition: if (22114 = 13)	
22115	**What type of vocational school was that?**
Condition: if (22114 = 8)	
22115	**What type of Gymnasium was that exactly?**

if (h_etappe = 8) Record only those schools here that (also) lead to a general school-leaving qualification. if (h_etappe = 6) Record only those schools here that (also) lead to a general school-leaving qualification. "Other vocational Gymnasium" includes all types of !!vocational!! Gymnasium e.g. with agricultural, biotechnological, nutritional or social scientific orientation, !!but not!! commercial Gymnasium and technical Gymnasium. These are coded extra.

School list A/ School list B [999997]	☐
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_etappe = 6) goto 22116a if ((22115 = 1, 3 to 6, 11 to 13, 18, 28, 29, -97, -98) & h_etappe = 6 & h_cohort = 4) goto 22118 if ((22115 = 1, 3 to 6, 11 to 13, 18, 28, 29, -97, -98) & h_etappe = 6 & h_cohort <> 4) goto 22117 if ((22115 = 10, 19 to 27, 30 to 32) & h_etappe = 8) goto 22117 if ((22115 = 1 to 9, 11 to 18, 28, 29, -97, -98) & h_etappe = 8) goto 22118 if (22115 = -96) goto 22116

if (22114 = 13, 14) [List of schools A] if (22114 = 8) [List of schools B]

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_etappe = 8) goto 22117
if (h_etappe = 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]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 22118		

Variables		
ts11207	Integrated vocational training course	spSchool

22117b	What branch did you attend there?	
Please read the answers options aloud. If the respondent states that there is/was no separation into school tracks (yet), please use the BUTTON.		
Hauptschule [1]	☐	
Realschule [2]	☐	
Gymnasium branch [3]	☐	
No separation into school branches [-20]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 22118		

Variables		
ts11225	School branch Comprehensive school /SmB	spSchool

22118 From when until when did you attend this school?	
If TP only remembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year	
|___|___| month	

Refused [-97]	☐
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?**
If TP only remembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year

|___|___| month	
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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22114 <> 2) goto 22121
if (22114 = 2) goto 22133aZ
autoif (22120 = 1) h_dauertan = 1

Variables		
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?

if (h_etappe = 6) << MBy full-time is meant that the school is attended full-time; by part-time is meant that the school is attended part-time.>>

Full-time [1]	☐
Part-time [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_dauertan = 2, 3, 4) goto 22122
if (h_dauertan = 1) goto 22129

Variables		
ts11208	Full-time/part-time employment	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.**	

Do not read the options aloud. If Fachabitur is specified, please ask whether this qualifies the respondent for admission to higher education at a university of applied sciences or at a university. If university of applied sciences is specified, assign to category 4, if university is specified, assign to category 5.

Basic leaving certificate of the Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, leaving certificate of the Mittelschule (in Bavaria) [1]	☐
qualifying or qualified school-leaving qualification of a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance appraisal, secondary school-leaving qualification I – school-leaving qualification of a Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]	☐
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule [3]	☐
Fachhochschulreife [entry qualification for universities of applied sciences] [4]	☐
other university entrance qualification (Abitur) [5]	☐
school-leaving qualification of a special needs school [6]	☐
other qualification [7]	☐
no qualification was planned [-6]	☐
without qualification [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if ((22122 = 1, 2, 3, 6) & 22108 = 2) goto 22126
if ((22122 = 1, 2, 3, 6) & (22108 = 1, -97, -98)) goto 22133
if (22122 = 4) goto 22123
if (22122 = 5) goto 22124
if (22122 = 7) goto 22125
if (22122 = -5) goto 22129
if (22122 = -6, -97, -98) goto 22133aZ

Variables		
ts11209	School-leaving 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]	☐	
the school-based part of Fachhochschulreife [entry qualification for universities of applied sciences] [2]	☐	
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (22108 = 2) goto 22126
if (22108 = 1, -97, -98) goto 22133

Variables		
ts11210	Type Fachhochschulreife	spSchool

22124	Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?	
A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.		
a subject-related Hochschulreife [1]	☐	
a general higher education entrance qualification [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (22108 = 2) goto 22126
if (22108 = 1, -97, -98) goto 22133

Variables		
ts11211	Type Abitur	spSchool

22125	What is the name of this other school-leaving qualification?	
✏ _____		
Refused [-97]	☐	
Don't know [-98]	☐	

if (22108 = 2) goto 22126
if (22108 = 1, -97, -98) goto 22133

Variables		
ts11212_O	Other school-leaving qualification	spSchool

22126	Was this school-leaving qualification recognized as being of equal value in Germany?
If an application is not necessary, please enter 1=yes! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 22133aZ	

Variables		
ts11213	Recognition of school-leaving qualification in Germany	spSchool

Condition: if (h_dauertan = 1)	
22129 What school-leaving qualification do you want to obtain?	
Condition: if ((h_dauertan = 2, 3, 4) & (22108 = 1, -97, -98))	
22129 What school-leaving qualification did you want to obtain?	
Condition: if ((h_dauertan = 2, 3, 4) & 22108 = 2)	
22129 What school-leaving qualification did you want to obtain? Please name the corresponding German school-leaving qualification.	
Basic leaving certificate of the Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, leaving certificate of the Mittelschule (in Bavaria) [1]	☐
qualifying or qualified school-leaving qualification of a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance appraisal, secondary school-leaving qualification I – school-leaving qualification of a Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]	☐
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule [3]	☐
Fachhochschulreife [entry qualification for universities of applied sciences] [4]	☐
other university entrance qualification (Abitur) [5]	☐
school-leaving qualification of a special needs school [6]	☐
other qualification [7]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (22129 = 4) goto 22130 *if (22129 = 5) goto 22131* *if (22129 = 7) goto 22132* *if (22129 = 1 to 3, 6, -97, -98) goto 22133aZ*	

Variables		
ts11214	Aspired school-leaving qualification	spSchool
ts11214_ha	Aspired 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?**

entry qualification for universities of applied sciences (Fachhochschulreife (FHR)): entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.

a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]	☐
the school-based part of Fachhochschulreife [entry qualification for universities of applied sciences] [2]	☐
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 22133aZ	

Variables		
ts11215	Type aspired Fachhochschulreife	spSchool

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

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.

a subject-related Hochschulreife [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 the approximate overall grade on your graduation certificate for this school-leaving qualification?**

Condition: if (h_etappe = 6)	
22133	**What was the overall grade on your graduation certificate for this school-leaving qualification?**

if (h_etappe = 6) One decimal place allowed in the response. If only the score is known, then press "only score known". If no overall grade available, please enter grade average.

|___| , |___| Grade

only score known [-93]	☐
no grade assigned [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0.5 - 6.0	

if (22133 = -93) goto 22133a
if (22133 = -98 & h_etappe = 6 & h_cohort <> 4) goto 22133a2
if (h_etappe = 6 & ((22133 <> -93 & h_cohort = 4) OR ((22133 <> -93, -98) & h_cohort <> 4))) goto 22133b
if (22133 <> -93 & h_etappe = 8 & (22122 = 4, 5)) goto 22133f
if (22133 <> -93 & h_etappe = 8 & (22122 <> 4, 5)) goto 22133aZ

Variables		
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

Variables		
t724702	Points on school-leaving certificate	spSchool

22133f	What were the examination subjects for your Abitur or school-leaving examinations?
Please select 1st subject from the list. A maximum of five subjects can be specified. Please also enter oral Abitur subjects.	

[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 feature on our list Please give me the exact name of the subject again so that I can include it on our list.

🖉 _____

Refused [-97]	☐
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 of your school-leaving examinations?)**

Please select 2nd subject from the list. Please also enter oral Abitur subjects.

[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 feature on our list Please give me the exact name of the subject again so that I can include it on our list.**

✏ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 22133j	

Variables		
t724807_O	2nd Abitur subject, open	spSchool

22133j **(And what was your third Abitur subject or the third subject of your school-leaving examinations?)**

Please select 3rd subject from the list. Please also enter oral Abitur subjects.

[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

22133k	This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.

✎ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 22133l	

Variables		
t724808_O	3rd Abitur subject, open	spSchool

22133l	(And what was your fourth Abitur subject or the fourth subject of your school-leaving examinations?)

Please select 4th subject from the list. Please also enter oral Abitur subjects.

[List school subjects] [9990]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22133l > 0) goto 22133n
if (22133l = -96) goto 22133m
if (22133l = -97, -98) goto 22133aZ

Variables		
t724804	4th Abitur subject, open	spSchool

22133m	This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.

✎ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 22133n	

Variables		
t724809_O	4th Abitur subject, open	spSchool

22133n (And what was your fifth Abitur subject or the fifth subject of your school-leaving examinations?)

Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also enter oral Abitur subjects.

[List school subjects] [9990]	☐
No fifth subject [-93]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22133n = -96) goto 22133o
if (22133n <> -96) goto 22133aZ

Variables		
t724805	5th Abitur subject	spSchool

22133o This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.

✎ _____

Refused [-97]	☐
Don't know [-98]	☐

goto 22133aZ

Variables		
t724810_O	5th Abitur subject, open	spSchool

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 focus [10]	☐
there was no specialization [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐

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

1: Business and administration 2: Nutrition and home economics 3: Technology 4: Health care, social work, nursing 5: Design, art 6: Agriculture, farming 7: Media, media design, communications 8: Color technology and interior design 9: Biotechnology if (h_etappe = 6 & h_cohort <> 4) 11: Computer science 10: another field

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?

Short attendance at partner schools should not be recorded.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22103 = 2) goto 22105
if (22103 = 3 & 22107 = 22101a & (22101P1 = 0, 2) & (20102(intj) – 20106(gebj) =< 50)) goto 22105
if (22103 = 3 & 22107 = 22101a & (22101P1 = 1 OR (20102(intj) – 20106(gebj) > 50))) goto 22134Z
if (22103 = 3 & 22107 < 22101a) goto 22134Z
if (22103 = 4) goto 22134Z

Variables		
ts11219	School attendance abroad for at least one month	spSchool

Start Loop Awarded school-leaving qualification

22142	Did you achieve this school-leaving qualification in Germany?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22142 = 1, -97, -98) goto 22144
if (22142 = 2) goto 22143

Variables		
ts11300	Awarded qualification in Germany?	spSchoolExtExam
ts11300_g1	Awarded qualification in Germany? (edited)	spSchoolExtExam

22143	In what country did you earn your school-leaving qualification?	
Country List [999997]		☐
Not in list [-96]		☐
Refused [-97]		☐
Don't know [-98]		☐
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?	
If the TP can only remember seasons, please enter the following numbers: *21 = Beginning of the year/Winter,* *24 = Spring/Easter,* *27 = Mid-year/Summer,* *30 = Fall,* *32 = End of the year*		
|___|___| month		
in this month [-5]		☐
Refused [-97]		☐
Don't know [-98]		☐
Range: 1 - 12		
|___|___|___|___| year		
in this month [-5]		☐
Refused [-97]		☐
Don't know [-98]		☐
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.	
Do not read the options aloud. If Fachabitur is specified, please ask whether admission to a course of study at a university of applied sciences or at a university was acquired. If university of applied sciences, then assign to category 4, if university, assign to category 5.	
Basic leaving certificate of the Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, leaving certificate of the Mittelschule (in Bavaria) [1]	☐
qualifying or qualified school-leaving qualification of a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance appraisal, secondary school-leaving qualification I – school-leaving qualification of a Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]	☐
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule [3]	☐
Fachhochschulreife [entry qualification for universities of applied sciences] [4]	☐
other university entrance qualification (Abitur) [5]	☐
school-leaving qualification of a special needs school [6]	☐
other qualification [7]	☐
Refused [-97]	☐
Don't know [-98]	☐
if ((22145 = 1, 2, 3, 6) & 22142 = 2) goto 22145d *if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h_etappe = 8) goto 22146* *if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h_etappe = 6) goto 22147* *if (22145 = 4) goto 22145a* *if (22145 = 5) goto 22145b* *if (22145 = 7) goto 22145c* *if ((22145 = -97, -98) & h_etappe = 8) goto 22146* *if ((22145 = -97, -98) & h_etappe = 6) goto 22147*	

Variables		
ts11302	Awarded school-leaving 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?**

entry qualification for universities of applied sciences (Fachhochschulreife (FHR)): entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.

a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]	☐
the school-based part of Fachhochschulreife [entry qualification for universities of applied sciences] [2]	☐
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22142 = 2) goto 22145d
if ((22142 = 1, -97, -98) & h_etappe = 8) goto 22146
if ((22142 = 1, -97, -98) & h_etappe = 6) goto 22147

Variables		
ts11303	Awarded type of Fachhochschulreife	spSchoolExtExam

22145b   **Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?**

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.

a subject-related Hochschulreife [1]	☐
a general higher education entrance qualification [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22142 = 2) goto 22145d
if ((22142 = 1, -97, -98) & h_etappe = 8) goto 22146
if ((22142 = 1, -97, -98) & h_etappe = 6) goto 22147

Variables		
ts11304	Awarded type of Abitur	spSchoolExtExam

22145c   What is the name of this other school-leaving qualification?

✏️ _____

Refused [-97]	☐
Don't know [-98]	☐

if (22142 = 2) goto 22145d
if ((22142 = 1, -97, -98) & h_etappe = 8) goto 22146
if ((22142 = 1, -97, -98) & h_etappe = 6) goto 22147

Variables		
ts11305_O	Awarded other school-leaving qualification	spSchoolExtExam

---

22145d   Was this school-leaving qualification recognized as being of equal value in Germany?

If an application is not necessary, please enter 1=yes! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 22146

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

---

22147   What was the overall grade earned on this qualification?

One decimal place is allowed. If only the score is known, press the button "only score known". If there is no overall grade, please indicate the grade average.

|___| , |___|

Only point value known [-93]	☐
No grade assigned [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0.5 - 6.0	

if (22147 = -98 & h_cohort <> 4) goto 22147a2
if ((22147 <> -93 & h_cohort = 4) OR ((22147 <> -93, -98) & h_cohort <> 4)) goto 22147b
if (22147 = -93) goto 22147a

Variables		
ts11308	Overall grade on school-leaving certificate	spSchoolExtExam

22147a	And how many points did you have on your school-leaving certificate?
|___|___|	
Refused [-97]	☐
Don't know [-98] Range: 0 - 15	☐
goto 22147b	

Variables		
ts11309	Points on school-leaving certificate (awarded school-leaving qualification)	spSchoolExtExam

22147a2	Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5, range of two: 1.6 to 2.5, range of three: 2.6 to 3.5, range of four: 3.6 to 4.5, range of five: 4.6 to 5.5, range of six: 5.6 to 6.0.	
Range of one [1]	☐
Range of two [2]	☐
Range of three [3]	☐
Range of four [4]	☐
Range of five [5]	☐
Range of six [6]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 22147b	

Variables		
ts11319	Final grade Leaving certificate - estimated	spSchoolExtExam

22147b   What grade did you get in mathematics on this school-leaving certificate?

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

|___| , |___|

only score known [-93]	☐
no grade assigned [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0.5 - 6.0	
if (22147b <> -93) goto 22147d *if (22147b = -93) goto 22147c*	

Variables		
ts11310	Last half-year grade in Mathematics (awarded school-leaving qualification)	spSchoolExtExam

22147c   And how many points did you have in Mathematics on this school-leaving certificate?

|___|___|

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 15	
goto 22147d	

Variables		
ts11311	Last half-year points in Mathematics (awarded school-leaving qualification)	spSchoolExtExam

22147d   What grade did you get in German on this school-leaving certificate?

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

|___| , |___|

only score known [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0.5 - 6.0	

if (22147d <> -93 & (22145 = 4, 5)) goto 22147f
if (22147d <> -93 & (22145 <> 4, 5)) goto 22146
if (22147d = -93) goto 22147e

Variables		
ts11312	Last half-year grade in German (awarded school-leaving qualification)	spSchoolExtExam

22147e   And how many points did you have in German on this school-leaving certificate?

|___|___|

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 15	

if (22145 = 4, 5) goto 22147f
if (22145 <> 4, 5) goto 22146

Variables		
ts11313	Last half-year points in German (awarded school-leaving qualification)	spSchoolExtExam

22147f   What were the examination subjects for your Abitur [university entrance qualification] or school-leaving examinations?

Please select 1st subject from the list. A maximum of five subjects can be specified. Please also enter oral Abitur subjects.

[List school subjects] [9990]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22147f > 0) goto 22147h
if (22147f = -96) goto 22147g
if (22147f = -97, -98) goto 22146

Variables		
ts11314	1st Abitur subject (awarded qualification)	spSchoolExtExam

22147g   This subject is not on our list. Please exactly name it one more time so we can put the subject on our list.

✏ _____

Refused [-97]	☐
Don't know [-98]	☐

goto 22147h

Variables		
ts11324_O	1st Abitur subject (awarded qualification), open	spSchoolExtExam

22147h   (And what was your second Abitur subject or the second subject you took school-leaving examinations in?)

Please select 2nd subject from the list. Please also enter oral Abitur subjects.

[List school subjects] [9990]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (22147h > 0) goto 22147j
if (22147h = -96) goto 22147i
if (22147h= -97, -98) goto 22146

Variables		
ts11315	2nd Abitur subject (awarded qualification)	spSchoolExtExam

22147i	This subject is not on our list. Please exactly name it one more time so we can put the subject on our list.
✎ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 22147j	

Variables		
ts11325_O	2nd Abitur subject (awarded qualification), open	spSchoolExtExam

22147j	(And what was your third Abitur subject or the third subject you took school-leaving examinations in?)
Please select 3rd subject from the list. Please also enter oral Abitur subjects.	
[List school subjects] [9990]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (22147j > 0) goto 22147l *if (22147j = -96) goto 22147k* *if (22147j = -97, -98) goto 22146*	

Variables		
ts11316	3rd Abitur subject (awarded qualification)	spSchoolExtExam

22147k	This subject is not on our list. Please exactly name it one more time so we can put the subject on our list.
✎ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 22147l	

Variables		
ts11326_O	3rd Abitur subject (awarded qualification), open	spSchoolExtExam

22147l   (And what was your fourth Abitur subject or the fourth subject you took school-leaving examinations in?)

Please select 4th subject from the list. Please also enter oral Abitur subjects.

[List school subjects] [9990]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (22147l > 0) goto 22147n *if (22147l = -96) goto 22147m* *if (22147l = -97, -98) goto 22146*	

Variables		
ts11317	4th Abitur subject (awarded qualification)	spSchoolExtExam

---

22147m   This subject is not on our list. Please exactly name it one more time so we can put the subject on our list.

✏ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 22147n	

Variables		
ts11327_O	4th Abitur subject (awarded qualification), open	spSchoolExtExam

---

22147n   (And what was your fifth Abitur subject or the fifth subject you took school-leaving examinations in?)

Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also enter oral Abitur subjects.

[List school subjects] [9990]	☐
No 5th subject [-93]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (22147n = -96) goto 22147o *if (22147n <> -96) goto 22146*	

Variables		
ts11318	5th Abitur subject (awarded qualification)	spSchoolExtExam

22147o	This subject is not on our list. Please exactly name it one more time so we can put the subject on our list.
✎ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 22146	

Variables		
ts11328_O	5th Abitur subject (awarded qualification), open	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]	☐
Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] obtrained in Germany [1]	☐
Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] obtrained abroad [2]	☐
[0]	☐
goto 22137Z *autoif (ANY((22122 = 4, 5) & 22108 = 2) & 22106a <> 1) 22106a = 2* *autoif (ANY((22122 = 4, 5) & (22108 = 1, -97, -98))) 22106a = 1* *autoif (ANY((22145 = 4, 5) & 22142 = 2) & 22106a <> 1) 22106a = 2* *autoif (ANY((22145 = 4, 5) & (22142 = 1, -97, -98))) 22106a = 1*	

Variables		
tf11105	Abitur/Fachhochschulreife obtrained in Germany	pTarget

Start of vocational preparation loop

23103	[AUTO] Episode mode	
Newly integrated episode in panel [2]		☐
Follow-up episode in panel [3]		☐
Supplemented in the X module [4]		☐
[0]		☐

if (23103 = 2, 4) goto 23109
if (23103 = 3) goto 23103P1

autoif (30300 <> 3 & 23101a < 23110) 23103 = 2
autoif (30300 <> 3 & 23101a >= 23110) 23103 = 3
autoif (30300 = 3) 23103 = 4

Variables		
ts13301	Episode mode	spVocPrep

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

Please read out the answers.

vocational preparatory year, short BVJ [1]	☐
basic vocational training year, short BGJ [2]	☐
one-year Berufsfachschule specifically for vocational preparation [3]	☐
entry qualification, short EQ or entry qualification year, short EQJ [5]	☐
two-year Berufsfachschule in order to obtain a higher school leaving qualification [6]	☐
vocational preparation training measure, short BvB [7]	☐
career start year, short BEJ [8]	☐
another measure in which you can prepare for a vocational training [9]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (23109 = 1 to 8, -97, -98) goto 23111
if (23109 = 9) goto 23109a

if (h_etappe = 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. EQ, BvB) BUTTONS: refused (-97), don't know (-98) if (h_etappe = 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

Variables		
ts13103	Type of measure	spVocPrep
ts13103_ha	Type of measure (harmonized)	spVocPrep

Condition: if (h_etappe = 8)	
23111	**From when to when did you attend this program?**
Condition: if (h_etappe = 6)	
23111	**When did you start this vocational preparation measure?**

If measure was interrupted, record the entire period.
If TP only remembers seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
32 = End of the year

|___|___| Month

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

|___|___|___|___| Year

Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	
goto 23112	

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

Condition: if (h_etappe = 8 & (23103 = 2, 4))	
23112	**(When did you last attend this program?)**
Condition: if (h_etappe = 8 & 23103 = 3)	
23112	**When did you last attend this program?**
Condition: if (h_etappe = 6)	
23112	**When did you last attend this program?**

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

|___|___| Month

until today [-5]	☐

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

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

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

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

Variables		
ts1312m	End date vocational preparation (month)	spVocPrep
ts1312y	End date vocational preparation (year)	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]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (h_etappe = 6 & (23103 = 2, 4)) goto 23113a
if (h_etappe = 8 OR (h_etappe = 6 & 23103 = 3)) goto 23114Z
autoif (23113 = 1) h_dauertan = 1

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

23115	Did you end the measure prematurely or did you participate until the end?	
Please classify persons who are currently in an interruption phase as terminated prematurely (=1).		
ended prematurely [1]	☐	
participated until the end [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (h_etappe = 8 & (23103 = 2 OR (23103 = 3 & 23110 = 23101a))) goto 23137
if (h_etappe = 8 & (23103 = 4 OR (23103 = 3 & 23110 < 23101a))) goto 23137Z
if (h_etappe = 6 & 23115 = 1) goto 23115aZ
if (h_etappe = 6 & (23115 = 2, -97, -98)) goto 23115Z

Variables		
ts13201	Termination Vocational preparation	spVocPrep

Start of vocational training episode loop

24103 [AUTO] Episode mode	
Newly integrated episode in panel [2]	☐
Follow-up episode in panel [3]	☐
Supplemented in the X module [4]	☐
[0]	☐

if (24103 = 2, 4) goto 24111
if (24103 = 3) goto 24103P1

autoif (30300 <> 4 & 24101a < 24109) 24103 = 2
autoif (30300 <> 4 & 24101a >= 24109) 24103 = 3
autoif (30300 = 4) 24103 = 4

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?

Please do not read out the options! In cases of doubt (e.g. nurses) please ask whether the vocational training was company-based (code 1) or school-based (code 2). The term university also refers to universities of art, music, sports, education, theology, technical or comprehensive universities! If TP indicates "retraining", please classify the type of retraining exactly (retraining can be: apprenticeship, vocational school, Fachschule, Courses).

apprenticeship (skilled worker, dual vocational training; administrative, in-company, industrial, agricultural) [1]	☐
vocational training at a school of public health [2]	☐
vocational training at a Berufsfachschule (school-based or full-time school training) [3]	☐
vocational training at another Fachschule (also specialist subject teacher training) [4]	☐
master craftsman/craftswoman or technician training (also engineering schools) [5]	☐
course of study at a administration and business academy (VWA) [6]	☐
course of study at a university of cooperative education/dual higher education institution [7]	☐
course of study at a college of public administration [8]	☐
course of study at a university of applied sciences (not college of public administration) [9]	☐
course of study at a university [10]	☐
medical specialist training [11]	☐
a training course to prepare for a civil service examination [12]	☐
a course with an association or a chamber (IHK (Chamber of Industry and Commerce) course) [13]	☐
doctorate [15]	☐
habilitation [16]	☐
another vocational training [17]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (24111 = 1, 3, 5, 11, 12, 13, 15, 16, -97, -98) goto 24116
if (24111 = 2, 4) goto 24113
if (24111 = 6 to 10) goto 24114
if (24111 = 17) goto 24112

Variables		
ts15201	Type of vocational training	spVocTrain

24112	What was/is that exactly?

✏️ _____

Refused [-97]	☐
Don't know [-98]	☐
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?

In case of exact information (e.g. 2.5 years) please round off (in the example to 2 years). If less than 1 year, please enter one year.

one year [1]	☐
two years [2]	☐
three years [3]	☐
more than three years [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
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?

This does not include courses of study that lead to two degrees.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

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]	☐	
as a professionally qualified person [2]	☐	
Eligibility test (for art colleges, sports universities and music colleges) [3]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 24116		

Variables		
ts15205	Entitlement to study at an institution of higher education	spVocTrain

---

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

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.

if (24111 = 6 to 11, 15, 16) If you change subjects during your course of study, please indicate the last subjects of this study episode. A double degree course should be recorded as two different episodes.

✏ _____	
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 (KldB 1988)	spVocTrain
ts15291_g2	Professional/specialization title (KldB 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?
If training was interrupted, record the entire period. If TP only remembers seasons, please enter the following numbers: 21 = Beginning of the year/Winter, 24 = Spring/Easter, 27 = Mid-year/Summer, 30 = Fall, 32 = End of the year
|___|___| Month
Refused [-97] ☐
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)
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 case of several countries, please ask where most of the training took place.
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

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?	
Country List [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

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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (24130 = 1) goto 24132 *if (24130 = 2, -97, -98) goto 24129*	

Variables		
ts15213	Training in a company in the public service	spVocTrain

24129	What branch of industry does/did this company work in?
✎ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 24132	

Variables		
ts15214_g1	Economic sector Training company (WZ 2008)	spVocTrain

24132   How many persons are/were employed at this company?

Company means the local unit, i.e. the employees in the location. Number of employees including the respondent (s).

1 to less than 5 [1]	☐
5 to less than 10 [2]	☐
10 to less than 20 [3]	☐
20 to less than 50 [4]	☐
50 to less than 100 [5]	☐
100 to less than 200 [6]	☐
200 to less than 250 [7]	☐
250 to less than 500 [8]	☐
500 to less than 1,000 [9]	☐
1,000 to less than 2,000 [10]	☐
2,000 and more [11]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_dauertan = 1) goto 24135
if (h_dauertan > 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]	☐
certificate of participation [2]	☐
recognized license [4]	☐
another certificate [5]	☐
none of it [6]	☐
Refused [-97]	☐
Don't know [-98]	☐

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]   ☐
ended prematurely [2]   ☐
Refused [-97]   ☐
Don't know [-98]   ☐
goto 24135

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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (24135 = 1) goto 24135Z *if (24135 = 2, -97, -98) goto 24141Z*	

Variables		
ts15310	Interruption of vocational training	spVocTrain

Start Sub-loop Interruption of vocational training

24135a	[AUTO] Number of vocational training interruption episode

✏ _____

_[0]_	☐

goto 24136

Variables		
ts15311_w1	Vocational training course interruption period	spVocTrain
ts15311_w2	Vocational training course interruption period	spVocTrain
ts15311_w3	Vocational training course interruption period	spVocTrain

Condition: if (24135a = 1 & (24111 = 1 to 5, 17, -97, -98))
24136   From when to when did you first interrupt this vocational training?
Condition: if (24135a = 1 & (24111 = 6 to 10))
24136   From when to when did you first interrupt this course of study?
Condition: if (24135a = 1 & 24111 = 11)
24136   From when to when did you first interrupt this medical specialist training?
Condition: if (24135a = 1 & (24111 = 12, 13))
24136   From when to when did you first interrupt this training course?
Condition: if (24135a = 1 & (24111 = 14))
24136   From when to when did you first interrupt this course or training course?
Condition: if (24135a = 1 & 24111 = 15)
24136   From when to when did you first interrupt this doctorate?
Condition: if (24135a = 1 & 24111 = 16)
24136   From when to when did you first interrupt this habilitation?
Condition: if (24135a > 1 & (24111 = 1 to 5, 17, -97, -98))
24136   From when to when did you interrupt this vocational training again?
Condition: if (24135a > 1 & (24111 = 6 to 10))
24136   From when to when did you interrupt this course of study again?
Condition: if (24135a > 1 & 24111 = 11)
24136   From when to when did you interrupt this medical specialist training again?
Condition: if (24135a > 1 & (24111 = 12, 13))
24136   From when to when did you interrupt this training course again?
Condition: if (24135a > 1 & (24111 = 14))
24136   From when to when did you interrupt this course or training course again?
Condition: if (24135a > 1 & 24111 = 15)
24136   From when to when did you interrupt this doctorate again?
Condition: if (24135a > 1 & 24111 = 16)
24136   From when to when did you interrupt this habilitation again?
If TP only remembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year

|___|___| month

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

|___|___|___|___| year

Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	

goto 24137

Variables		
ts1531m_w1	Start date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1531y_w1	Start date (month/year) Interruption of vocational training episode (year)	spVocTrain
ts1531m_w2	Start date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1531y_w2	Start date (month/year) Interruption of vocational training episode (year)	spVocTrain
ts1531m_w3	Start date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1531y_w3	Start date (month/year) Interruption of vocational training episode (year)	spVocTrain

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Condition: if (24135a = 1 & (24111 = 1 to 5, 17, -97, -98))

64137   (Until when did you first interrupt this vocational training?)

Condition: if (24135a = 1 & (24111 = 6 to 10))

64137   (Until when did you first interrupt this course of study?)

Condition: if (24135a = 1 & 24111 = 11)

64137   (Until when did you first interrupt this medical specialist training?)

Condition: if (24135a = 1 & (24111 = 12, 13))

64137   (Until when did you first interrupt this training course?)

Condition: if (24135a = 1 & (24111 = 14))

64137   (Until when did you first interrupt this course or training course?)

Condition: if (24135a = 1 & 24111 = 15)

64137   (Until when did you first interrupt this doctorate?)

Condition: if (24135a = 1 & 24111 = 16)

64137   (Until when did you first interrupt this habilitation?)

Condition: if (24135a > 1 & (24111 = 1 to 5, 17, -97, -98))

64137   (Until when did you interrupt this vocational training again?)

Condition: if (24135a > 1 & (24111 = 6 to 10))

64137   (Until when did you interrupt this course of study again?)

Condition: if (24135a > 1 & 24111 = 11)

64137   (Until when did you interrupt this medical specialist training again?)

Condition: if (24135a > 1 & (24111 = 12, 13))

64137   (Until when did you interrupt this course or training course again?)

Condition: if (24135a > 1 & (24111 = 14))

64137   (Until when did you first interrupt this course or training course?)

Condition: if (24135a > 1 & 24111 = 15)

64137   (Until when did you interrupt this doctorate again?)

Condition: if (24135a > 1 & 24111 = 16)

64137   (Until when did you interrupt this habilitation again?)

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

|___|___| month

Interruption goes on until today [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐

Range: 1 - 12

|___|___|___|___| year

Refused [-97]	☐
Don't know [-98]	☐

Range: 1,900 - 9,999

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)

Variables		
ts1532m_w1	End date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1532y_w1	End date (month/year) Interruption of vocational training episode (year)	spVocTrain
ts1532m_w2	End date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1532y_w2	End date (month/year) Interruption of vocational training episode (year)	spVocTrain
ts1532m_w3	End date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1532y_w3	End date (month/year) Interruption of vocational training episode (year)	spVocTrain

24138	Is this period of interruption still ongoing?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (24138 = 1) goto 24139Z
if (24138 = 2, -97, -98) goto 24139
autoif (24138 = 1) h_dauertan2 = 1

Variables		
ts1532c_w1	Ongoing of interruption episode	spVocTrain
ts1532c_w2	Ongoing of interruption episode	spVocTrain
ts1532c_w3	Ongoing of interruption episode	spVocTrain

Condition: if (24111 = 1 to 5, 17, -97, -98)
24139   Have you interrupted this vocational training once again after that?
Condition: if (24111 = 6 to 10)
24139   Have you interrupted this course of study once again after that?
Condition: if (24111 = 11)
24139   Have you interrupted this medical specialist training once again after that?
Condition: if (24111 = 12)
24139   Have you interrupted this training course once again after that?
Condition: if (24111 = 14)
24139   Have you interrupted this course or training course once again after that?
Condition: if (24111 = 15)
24139   Have you interrupted this doctorate once again after that?
Condition: if (24111 = 16)
24139   Have you interrupted this habilitation once again after that?

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 24139Z

Variables		
ts15410_w1	Further interruption of the vocational training period	spVocTrain
ts15410_w2	Further interruption of the vocational training period	spVocTrain
ts15410_w3	Further interruption of the vocational training period	spVocTrain

End Sub-loop Interruption of vocational training

Condition: if (24111 = 12)	
24141 Which civil service examination did you take?	
Condition: if (24111 <> 12)	
24141 What kind of qualification did you obtain?	
Do not read the options aloud.	
completed apprenticeship (administrative, company-based, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate [1]	☐
leaving qualification from a school of public health [2]	☐
leaving certificate of Berufsfachschule or commercial school [3]	☐
other type of leaving certificate of a Fachschule [4]	☐
master craftsman's/craftswoman's diploma [5]	☐
technician's qualification [6]	☐
diploma [7]	☐
Bachelor [8]	☐
Master [9]	☐
diploma from a university of applied sciences (Dipl (FH)) [10]	☐
diploma from a university [11]	☐
Bachelor (in teaching) [12]	☐
Bachelor (not in teaching) [13]	☐
Master (in teaching) [14]	☐
Master (not in teaching) [15]	☐
Magister [16]	☐
first Staatsexamen (in teaching) [17]	☐
first Staatsexamen (not in teaching) [18]	☐
Second/third Staatsexamen [19]	☐
doctorate [20]	☐
habilitation [21]	☐
medical specialist [22]	☐
civil service examination for the subclerical class [23]	☐
civil service examination for the clerical class [24]	☐

civil service examination for the executive class [25]	☐
civil service examination for the administrative class [26]	☐
IHK (Chamber of Industry and Commerce) examination [27]	☐
other qualification [28]	☐
no qualification [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐

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

if (24111 <> 6 to 12, 15, 16) 1: Completed apprenticeship (administrative, company-based, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate if (24111 <> 6 to 12, 15, 16) 2: Leaving qualification from a school of public health if (24111 <> 6 to 12, 15, 16) 3: Leaving certificate of vocational school, leaving certificate of a commercial school if (24111 <> 6 to 12, 15, 16) 4: Other type of leaving certificate of a Fachschule if (24111 <> 6 to 12, 15, 16) 5: Master's/foreman's certificate if (24111 <> 6 to 12, 15, 16) 6: Technician's 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 a 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 Staatsexamen (in teaching) if (24111 = 10, 17, -97, -98) 18: First Staatsexamen (not in teaching) if (24111 = 10, 17, -97, -98) 19: Second/Third Staatsexamen if (24111 = 15, 17, -97, -98) 20: Doctorate if (24111 = 16, 17, -97, -98) 21: Habilitation if (24111 = 11, -97, -98) 22: Medical specialist if (24111 = 12 -97, -98) 23: Civil service examination for the subclerical class if (24111 = 12, -97, -98) 24: Civil service examination for the clerical class if (24111 = 12, -97, -98) 25: Civil service examination for the executive class if (24111 = 12, -97, -98) 26: Civil service examination for the administrative class if (24111 = 13, 14, -97, -98) 27: IHK (Chamber of Industry and Commerce) examination 28: another qualification

Variables		
ts15219	Vocational qualification	spVocTrain
ts15219_ha	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

24144	What final grade did you get in your vocational training?
An approximate final grade is sufficient. Have points and percentages (if possible) converted into a grade by the target person.	

|___| , |___| Final grade

no grade assigned [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0.0 - 9.9	
if (24121 = 1, -97, -98) goto 24148 *if (24121 = 2) goto 24148Z*	

Variables		
ts15265	Grade Vocational training	spVocTrain

24144a	What final grade did you get for your doctorate?
summa cum laude [0]	☐
magna cum laude [1]	☐
cum laude [2]	☐
rite [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (24121 = 1, -97, -98) goto 24148 *if (24121 = 2) goto 24148Z*	

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 type of qualification did you want to obtain?**
Do not read the options aloud.	
completed apprenticeship (administrative, company-based, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate [1]	☐
leaving qualification from a school of public health [2]	☐
leaving certificate of Berufsfachschule or commercial school [3]	☐

other type of leaving certificate of a Fachschule [4]	☐
master craftsman's/craftswoman's diploma [5]	☐
technician's qualification [6]	☐
diploma [7]	☐
Bachelor [8]	☐
Master [9]	☐
diploma from a university of applied sciences (Dipl (FH)) [10]	☐
diploma from a university [11]	☐
Bachelor (in teaching) [12]	☐
Bachelor (not in teaching) [13]	☐
Master (in teaching) [14]	☐
Master (not in teaching) [15]	☐
Magister [16]	☐
first Staatsexamen (in teaching) [17]	☐
first Staatsexamen (not in teaching) [18]	☐
Second/third Staatsexamen [19]	☐
doctorate [20]	☐
habilitation [21]	☐
medical specialist [22]	☐
civil service examination for the subclerical class [23]	☐
civil service examination for the clerical class [24]	☐
civil service examination for the executive class [25]	☐
civil service examination for the administrative class [26]	☐
IHK (Chamber of Industry and Commerce) examination [27]	☐
other qualification [28]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (24146 = 28) goto 24147 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h_dauertan > 1) goto 24148 if ((24146 = 1 to 27, -97, -98) & (24121 = 1, -97, -98) & h_dauertan = 1) goto 24148Z if ((24146 = 1 to 27, -97, -98) & 24121 = 2) goto 24148Z

if (24111 <> 6 to 12, 15, 16) 1: Completed apprenticeship (administrative, company-based, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate if (24111 <> 6 to 12, 15, 16) 2: Leaving qualification from a school of public health if (24111 <> 6 to 12, 15, 16) 3: Leaving certificate of vocational school or commercial school if (24111 <> 6 to 12, 15, 16) 4: other type of leaving certificate of a Fachschule if (24111 <> 6 to 12, 15, 16) 5: Master craftsman's/craftswoman's diploma if (24111 <> 6 to 12, 15, 16) 6: Technician's qualification 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 a 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 Staatsexamen (in teaching) if (24111 = 10, 17, -97, -98) 18: First Staatsexamen (not in teaching) if (24111 = 10, 17, -97, -98) 19: Second/third Staatsexamen if (24111 = 15, 17, -97, -98) 20: Doctorate if (24111 = 16, 17, -97, -98) 21: Habilitation if (24111 = 11, -97, -98) 22: Medical specialist if (24111 = 12 -97, -98) 23: Civil service examination for the subclerical class if (24111 = 12, -97, -98) 24: Civil service examination for the clerical class if (24111 = 12, -97, -98) 25: Civil service examination for the executive class if (24111 = 12, -97, -98) 26: Civil service examination for the administrative class if (24111 = 13, 14, -97, -98) 27: IHK (Chamber of Industry and Commerce) examination

Variables		
ts15221	Aspired vocational qualification	spVocTrain
ts15221_ha	Aspired 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

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)
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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 24148Z	

Variables		
ts15223	spent at least 1 month of vocational training abroad	spVocTrain

Start of external examination loop

24161   What professional qualification did you earn? Please tell me the exact name.

Please record details of person exactly.

🖉 _____

Refused [-97]	☐
Don't know [-98]	☐
goto 24162	

Variables		
ts15301_g1	Professional/specialization title (KldB 1988)	spVocExtExam
ts15301_g2	Professional/specialization title (KldB 2010)	spVocExtExam
ts15301_g3	Professional/specialization title (ISCO-88)	spVocExtExam
ts15301_g4	Professional/specialization title (ISCO-08)	spVocExtExam
ts15301_g5	Professional/specialization title (ISEI-88)	spVocExtExam
ts15301_g6	Professional/specialization title (SIOPS-88)	spVocExtExam
ts15301_g7	Professional/specialization title (MPS)	spVocExtExam
ts15301_g9	Professional/specialization title (BLK)	spVocExtExam
ts15301_g14	Professional/specialization title (ISEI-08)	spVocExtExam
ts15301_g16	Professional/specialization title (SIOPS-08)	spVocExtExam

24162   When did you acquire this qualification?

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

|___|___| 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 of external examination (month)	spVocExtExam
ts1530y	Date of external examination (year)	spVocExtExam

24164   Did you obtain this vocational qualification in Germany or abroad?

In case of several countries, please ask where most of the training took place.

in Germany [1]	☐
abroad [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (24164 = 1, -97, -98) goto 24166 *if (24164 = 2) goto 24165*	

Variables		
ts15302	External examination in Germany/abroad	spVocExtExam
ts15302_g1	External examination in Germany/abroad (edited)	spVocExtExam

24165   In what country did you earn this qualification?

Country List [999997]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (24165 <> -96) goto 24166 *if (24165 = -96) goto 24165a*	

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

24166   What kind of qualifications did you get?

Do not read out the options.

Qualification as a [commercial, operational, commercial, agricultural], journeymen - or assistant's certificate, dual vocational education and training, (GDR: Skilled worker's certificate) [1]	☐
Leaving qualification from a school for health care professionals [2]	☐
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [3]	☐
Other type of leaving certificate of the Fachschule [4]	☐
Master's/foreman's certificate [5]	☐
Technician's certificate [6]	☐
Diplom from a university of applied sciences (Dipl(FH)) [10]	☐
Diplom from a university [11]	☐
Bachelor's degree for teaching post [12]	☐
Bachelor's degree (not for teaching post) [13]	☐
Master's degree for teaching post [14]	☐
Master's degree (not for teaching post) [15]	☐
Magister [16]	☐
First state examination for teaching post [17]	☐
First state examination (not for teaching post) [18]	☐
Second or third state examination [19]	☐
Award of a doctorate [20]	☐
Habilitation [21]	☐
Medical specialist [22]	☐
Civil service examination for the subclerical class [23]	☐
Civil service examination for the clerical class [24]	☐
Civil service examination for the executive class [25]	☐
Civil service examination for the administrative class [26]	☐
IHK (Chamber of Industry and Commerce) examination [27]	☐
Other leaving qualification [28]	☐
no qualification [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (24166 = 28) goto 24167
if ((24166 = 1 to 6, 10 to 27 , -6, -97, -98) & (24164 = 1, -97, -98)) goto 24170
if ((24166 = 1 to 6, 10 to 27, -6, -97, -98) & 24164 = 2) goto 24171

Variables		
ts15304	External examination qualification	spVocExtExam

24167   What kind of qualification was that?

✏ _____

Refused [-97]	☐
Don't know [-98]	☐

if (24164 = 1, -97, -98) goto 24170
if (24164 = 2) goto 24171

Variables		
ts15305_O	other external examination qualification	spVocExtExam

---

24170   Were you, for preparation for the external examination, abroad for at least one month?

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 24171

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

Start Military service episode loop

25103	[AUTO] Episode mode	
Newly integrated episode in panel [2]	☐	
Follow-up episode in panel [3]	☐	
Supplemented in the X module [4]	☐	
[0]	☐	

if (25103 = 2, 4) goto 25108
if (25103 = 3) goto 25103P1

autoif (30300 <> 5 & 25101a < 25107) 25103 = 2
autoif (30300 <> 5 & 25101a >= 25107) 25103 =3
autoif (30300 = 5) 25103 = 4

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)/ voluntary social or ecological year (voluntary year in monument conservation, voluntary year participation) [4]	☐	
federal volunteers service [5]	☐	
voluntary military service [6]	☐	
International voluntary service (e.g. international youth volunteers service, "weltwärts", "kulturweit", UN volunteers)/ voluntary service abroad, e.g. international voluntary service, European voluntary service (international youth volunteers service, "weltwärts", "kulturweit", UN volunteers) [7]	☐	
other voluntary service [8]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (25108 <> 8) goto 25109 if (25108 = 8) goto 25108a

if (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)) 4: voluntary social, ecological or European year (voluntary year in monument conservation, voluntary year participation) if (h_etappe = 6 & h_cohort <> 4) 4: voluntary social, ecological or European year (voluntary year in monument conservation, voluntary year participation) 5: federal volunteers service 6: voluntary military service if (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)) 7: international voluntary service (e.g. international youth volunteers service, "weltwärts", "kulturweit", UN volunteers) if (h_etappe = 6 & h_cohort <> 4) 7: voluntary service abroad, e.g. international voluntary service, European voluntary service (international youth volunteers service, "weltwärts", "kulturweit", UN volunteers) 8: other voluntary service

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 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))

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

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

25109 From when to when did you do a voluntary social or ecological 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 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))

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

Condition: if (25108 = 7 & h_etappe = 6 & h_cohort <> 4)

25109 From when to when did you do this voluntary service abroad?

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?

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

|___|___| month

Refused [-97]	☐
Don't know [-98]	☐
Range: 1 - 32	

|___|___|___|___| year

Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	
goto 25110	

Variables		
ts2111m	Start Military service episode - month	spMilitary
ts2111y	Start Military service episode - year	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) & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))

25110 (Until when did you do a voluntary social, ecological or European year?)

Condition: if (25108 = 4 & (25103 = 2, 4) & h_etappe = 6 & h_cohort <> 4)

25110 (Until when did you do a voluntary social or ecological 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) & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))	
25110	**(Until when did you do the international voluntary service?)**
Condition: if (25108 = 7 & (25103 = 2, 4) & h_etappe = 6 & h_cohort <> 4)	
25110	**(Until when did you do this voluntary service abroad?)**
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>?**

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

|___|___| month

until today [-5]	☐
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) & (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 Military service episode - month	spMilitary
ts2112y	End Military service episode - year	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 your 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 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))	
25111	**Are you still doing a voluntary social, ecological or European year today?**
Condition: if (25108 = 4 & h_etappe = 6 & h_cohort <> 4)	
25111	**Are you still doing a voluntary social or ecological 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 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))	
25111	**Are you still doing the international voluntary service today?**
Condition: if (25108 = 7 & h_etappe = 6 & h_cohort <> 4)	
25111	**Are you still doing this voluntary service abroad today?**
Condition: if (25108 = 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) & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 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 = 4 & (25103 = 2, 4) & h_etappe = 6 & h_cohort <> 4)	
25112	**Now it is about your professional development during this voluntary social or ecological 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) & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 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 = 7 & (25103 = 2, 4) & h_etappe = 6 & h_cohort <> 4)

25112	**Now it is about your professional development during this voluntary service abroad. 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 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))

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 = 4 & 25103 = 3 & h_etappe = 6 & h_cohort <> 4)

25112	**Now it is about your professional development during this voluntary social or ecological 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 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))

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 = 7 & 25103 = 3 & h_etappe = 6 & h_cohort <> 4)

25112	**Now it is about your professional development during this voluntary service abroad. 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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

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

autoif (25112 = 1) h_kursherk = 25107
autoif (25112 = 1 & 25109 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 25109
autoif (25112 = 1 & 25109 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif (25112 = 1) h_kursende = 25110
autoif (25112 = 1) h_kursdauertan = 25111
autoif (25112 = 1 & 25108 = 1) h_kursaktiv = 251
autoif (25112 = 1 & 25108 = 2) h_kursaktiv = 252
autoif (25112 = 1 & 25108 = 4) h_kursaktiv = 254
autoif (25112 = 1 & 25108 = 5) h_kursaktiv = 255
autoif (25112 = 1 & 25108 = 6) h_kursaktiv = 256
autoif (25112 = 1 & 25108 = 7) h_kursaktiv = 257
autoif (25112 = 1 & 25108 = 8) h_kursaktiv = 258

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

26ET - Employment

[HELP] Number current employments for social capital	
one recently started main job [1]	☐
several recently started main jobs [2]	☐
no newly started main jobs [3]	☐
[0]	☐

Variables		
t324008	Number current employments for social capital	pTarget

Start of employment episode loop

[AUX] Source of episode

Emp general [1]	☐
Employment as formal vocational training [2]	☐
Side-Emp [3]	☐
Supplemented in the X module [4]	☐
Follow-up episode with updating [6]	☐
Follow-up episode with updating [7]	☐
[0]	☐

Variables		
ts23910	Origin of episode	spEmp

[AUX] Auxiliary variable Current employment

Currently employed [1]	☐
Concluded occupation [2]	☐
[0]	☐

Variables		
ts23901	Auxiliary variable Current employment	spEmp

[AUX] Employment type

Workers / employees / civil servants / soldiers / not assignable [1]	☐
Temporary/seasonal worker [2]	☐
2nd labor market (government-sponsored work programs)/training opportunities [3]	☐
Freelancer/assistant/contractor [4]	☐
[0]	☐

Variables		
ts23911	Auxiliary variable: Type of employee	spEmp

26103	[AUTO] Episode mode	
Newly integrated episode in panel [2]		☐
Follow-up episode in panel [3]		☐
Supplemented in the X module [4]		☐
[0]		☐

if (26103 = 2, 4) goto 26109
if (26103 = 3) goto 26103P1

autoif (30300 <> 1 & 26101a < 26108) 26103 = 2
autoif (30300 <> 1 & 26101a >= 26108) 26103 = 3
autoif (30300 = 1) 26103 = 4

autoif (26103 = 2 & 26108 = 1 & 26105 = 1) h_etepi = 1
autoif (26103 = 2 & 26108 = 1 & 26106 = 1) h_etepi = 2
autoif (26103 = 2 & 26108 = 1 & 26107 = 1) h_etepi = 3
autoif (26103 = 2 & 26108 > 1 & 26216a(n-1) = 1) h_etepi = 1
autoif (26103 = 2 & 26108 > 1 & 26216b(n-1) = 1) h_etepi = 2
autoif (26103 = 2 & 26108 > 1 & 26216c(n-1) = 1) h_etepi = 3
autoif (26103 = 3) h_etepi = 6
autoif (26103 = 4) h_etepi = 4

Variables		
ts23550	Episode mode	spEmp

Condition: if ((h_etepi = 1, 2, 3) & 26108 = 1)
26109   **Let's start with the first job you had since <20101P3(intmPRE / intjPRE)>. Please tell me what occupation this was!**
Condition: if (h_etepi = 4 OR 26108 > 1)
26109   **Please tell me what occupation this was!**
Ask for exact professional title or job title. Please e.g. not "mechanic", but "precision mechanic or motor mechanic"; not "teacher", but "Gymnasium teacher for history". If it concerns temporary work, ask about the predominant professional activity with the same temporary employment agency!

✎ _____	
Refused [-97]	☐
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 (KldB 1988)	spEmp
ts23201_g2	Professional title (KldB 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

26110	Can you be more precise about the type of work this was? Does your former or current job have a more precise job title?

✎ _____

Refused [-97]	☐
Don't know [-98]	☐

if (h_etstud = 1) goto 26108a
if (h_etstud = 0) goto 26111Z

Variables		
ts23201_g1	Professional title (KldB 1988)	spEmp
ts23201_g2	Professional title (KldB 2010)	spEmp
ts23201_g3	Professional title (ISCO-88)	spEmp
ts23201_g4	Professional title (ISCO-08)	spEmp
ts23201_g5	Professional title (ISEI-88)	spEmp
ts23201_g6	Professional title (SIOPS-88)	spEmp
ts23201_g7	Professional title (MPS)	spEmp
ts23201_g8	Professional title (EGP)	spEmp
ts23201_g9	Professional title (BLK)	spEmp
ts23201_g14	Professional title (ISEI-08)	spEmp
ts23201_g15	Professional title (CAMSIS)	spEmp
ts23201_g16	Professional title (SIOPS-08)	spEmp

26108a	Is this a job that you began during your higher education program?

Jobs that start during the semester break are also student jobs. Jobs that are started during the interruption of studies (e.g. semester of leave) or after completion of studies are not student jobs.

yes [1]	☐
no [2]	☐
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?	

Read out the answer options.
This refers to the course of study during which you did this job.

to no or very little extent [1]	☐
to a small extent [2]	☐
to a fair extent [3]	☐
to a high extent [4]	☐
to a very high extent [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26111Z	

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

26111	**What professional status did or do you have there?**
Read out the options. Regular and professional soldiers are civil servants, but should nevertheless be assigned to category 4. If you do temporary or seasonal employment, please state the profession performed most frequently for the same employer. For work abroad: What German professional status does this correspond to approximately?	
Worker [1]	☐
Employee, also employee in public service [2]	☐
Civil servant, also judge, excluding soldiers [3]	☐
Regular/professional soldier [4]	☐
Self-employed person [5]	☐
Assisting family member [6]	☐
Freelancer [7]	☐
Employment as preparation for a profession, e.g., internship, Volontariat, Referendariat, student assistant [8]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (26111 = 1 to 4) goto 26112
if (26111 = 5) goto 26113
if (26111 = 6, 7) goto 26121a
if (26111 = -97, -98) goto 26116
if (26111 = 8) goto 26118

Variables		
ts23203	Professional status	spEmp

Condition: if (26111 = 1)
26112   What professional status did or do you have there exactly?
Condition: if (26111 = 2)
26112   What kind of job was or is it exactly?
Condition: if (26111 = 3)
26112   In which civil service category were or are you there exactly?
Condition: if (26111 = 4)
26112   In what rank were or are your regular or professional soldier?
Read the specifications aloud. For work abroad: What professional status in Germany does roughly correspond to this job?

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

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

26116	**Were or are you in an executive position?**	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (26116 = 1) goto 26117
if ((26116 = 2, -97, -98) & (26111 = 1, 2, -97, -98) & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26119a
if ((26116 = 2, -97, -98) & (26111 = 3, 4) & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26121a

if ((26116 = 2, -97, -98) & h_etepi = 6 & h_etswitch = 0) goto 26123

Variables		
ts23212	Management position	spEmp

26117	How many employees report/reported to you?	
"Report to you" means that you have management responsibility for these people.		
0 employees [0]		☐
1-2 employees [1]		☐
3-9 employees [2]		☐
10 or more employees [3]		☐
Refused [-97]		☐
Don't know [-98]		☐

if ((26111= 1, 2, -97, -98) & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26119a
if ((26111= 3, 4) & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26121a

if (h_etepi = 6 & h_etswitch = 0) goto 26123

Variables		
ts23213	Management position: Number employees	spEmp

26119a	Is or was your job a minor employment, also called mini-job, with a payment of 450 Euro or less per month?	
Until 2012, the upper limit for the income of mini-jobs was 400 euros. Since 2013, the upper limit for the income in mini-jobs has been set up to 450 euros.		
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26119		

Variables		
ts23208	Employment mini-job	spEmp

26119   Was this a one-euro job or an occasional job?

If anything is unclear: !!One-euro jobs or occasional jobs!! are jobs that are free of social insurance contributions with additional expenses compensation for the unemployed. The additional expense compensation is granted as a supplement to unemployment benefit II. However, this job does not create a regular employment relationship. There are different names for occasional jobs, e.g. also expenses-compensational occasional jobs, occasional jobs with additional expenses compensation, AGH-MAE, MAE jobs, additional jobs. If respondents name labor market measures (ABM), include them as occasional jobs. Since 1 April 2012, no new labor market measures have been funded and can no longer be included separately here.

one-euro job or occasional job [2]	☐
none of them [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26119 = 2) goto 26121a *if (26119 = 3, -97, -98) goto 26120*	

Variables		
ts23215	Employment in the 2nd job market	spEmp

26120   Did you work as a temporary or contract worker then?

If TP does not know if he/she is a temporary worker, enter code 2. Every temporary worker knows that exactly! In case of uncertainty: Temporary work is also called subcontracted work or personnel leasing. In case of temporary work, you are employed by a temporary employment agency that lends you to companies. So you do your work for other companies. Temporary work is therefore a permanent employment relationship in which the places of employment change frequently. This also refers to employment in a personnel service agency.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26120 = 1) goto 26121a *if (26120 = 2, -97, -98) goto 26121*	

Variables		
ts23216	Temporary work	spEmp

26121	Did you work there as a seasonal worker?	
If TP does not know whether he/she is a seasonal worker, enter code 2. Every seasonal worker knows that exactly! In case of doubt: Seasonal workers are defined as persons who are only employed at certain times of the year, e.g. harvest workers during harvest time, chambermaids during the tourist peak season or lift helpers in winter sports areas. if (h_stage = 6) Record each season as a separate episode!		
yes [1]		☐
no [2]		☐
Refused [-97]		☐
goto 26121a		

Variables		
ts23217	Seasonal work	spEmp

26118	What kind of employment is/was it?	
Read out options.		
Volontariat [1]	☐	
Referendariat or vicariate [2]	☐	
Trainee program [3]	☐	
Probationary year or probationary internship [4]	☐	
Pharmaceutical internship [5]	☐	
Job as student assistant at a university or research institute [7]	☐	
Job as student assistant/working student in a company [8]	☐	
(other) internship [9]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (h_etkurz = 0) goto 26121a
if (h_etkurz = 1) goto 26122

if (h_etkurz = 0)
1: Volontariat
2: Referendariat bzw. Vikariat
3: Traineeprogramm
4: Anerkennungsjahr oder Anerkennungspraktikum
5: pharmazeutisches Praktikum
7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut
8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma
9: (anderes) Praktikum
BUTTONS: verweigert (-97), weiß nicht (-98)

if (h_etkurz = 1 & h_etstud = 0)
1: Volontariat
3: Traineeprogramm
4: Anerkennungsjahr oder Anerkennungspraktikum
9: (anderes) Praktikum
BUTTONS: verweigert (-97), weiß nicht (-98)

if (h_etkurz = 1 & h_etstud = 1)
1: Volontariat
3: Traineeprogramm
4: Anerkennungsjahr oder Anerkennungspraktikum
7: Stelle als studentische Hilfskraft an einer Hochschule oder einem Forschungsinstitut
8: Stelle als studentische Hilfskraft/Werkstudent in einer Firma
9: (anderes) Praktikum
BUTTONS: verweigert (-97), weiß nicht (-98)

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 or self-employed in agriculture or another area?	
self-employed in a freelance profession, such as physician, lawyer, architect [1]	☐	
self-employed farmer [2]	☐	
other self-employed individual or entrepreneur [3]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26115		

Variables		
ts23209	Field of self-employment	spEmp

26115	What kind of self-employment was that in the beginning?	
Read the specifications aloud.		
Self-employment subsidized through start-up grant [3]	☐	
Non-subsidized self-employment [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26121a		

Variables		
ts23211	Type of self-employment in the beginning	spEmp

26121a	[AUTO] Type of employee	
Workers / employees / civil servants / soldiers / not assignable [1]		☐
Temporary/seasonal worker [2]		☐
2nd labor market (government-sponsored work programs)/training opportunities [3]		☐
Freelancer/assistant/contractor [4]		☐
[0]		☐

if (h_etepi <> 6) goto 26122
if (h_etepi = 6) goto 26123

autoif ((26111 = 1 to 4, -97, -98) & (26119 <> 1, 2) & 26120 <> 1 & 26121 <> 1)) 26121a = 1
autoif (26120 = 1 OR 26121 = 1) 26121a = 2
autoif (26111 = 8 OR (26119 = 1, 2)) 26121a = 3
autoif (26111 = 5, 6, 7) 26121a = 4

autoif (26121a) h_ettyp = 26121a

Variables		
ts23251	Type of employee	spEmp

Condition: if (((h_ettyp = 1) & (h_etepi = 1, 2, 4)) OR h_etkurz = 1)

26122 From when until when did you work in this position for the same employer?

Condition: if (26120 = 1 & (h_etepi = 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_etepi = 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_etepi = 1, 2, 4))

26122 From when until when did you do this one-euro job or occasional job?

Condition: if (26111 = 5 & (h_etepi = 1, 2, 4))

26122 From when until when did you do this self-employment job?

Condition: if (26111 = 6 & (h_etepi = 1, 2, 4))

26122 From when until when did you do this job as a assisting family member?

Condition: if (26111 = 7 & (h_etepi = 1, 2, 4))

26122 From when until when did you do this job as a freelancer?

Condition: if (26118 = 1 & (h_etepi = 1, 2, 4) & h_etkurz = 0)

26122 From when until when did you do this Volontariat?

Condition: if (26118 = 2 & (h_etepi = 1, 2, 4) & h_etkurz = 0)

26122 From when until when did you do this Referendariat or vicariate?

Condition: if (26118 = 3 & (h_etepi = 1, 2, 4) & h_etkurz = 0)

26122 From when until when did you do this trainee program?

Condition: if (26118 = 4 & (h_etepi = 1, 2, 4) & h_etkurz = 0)

26122 From when until when did you do this probationary year or probationary internship?

Condition: if (26118 = 5 & (h_etepi = 1, 2, 4) & h_etkurz = 0)

26122   From when until when did you do this pharmaceutical internship?

Condition: if ((26118 = 7, 8) & (h_etepi = 1, 2, 4) & h_etkurz = 0)

26122   From when until when did you have this job as a student assistant?

Condition: if ((26118 = 9, -97, -98) & (h_etepi = 1, 2, 4) & h_etkurz = 0)

26122   From when until when did you do this internship?

Condition: if (h_etepi = 3)

26122   From when until when did you do this side job?

if (26121 = 1) Attention, seasonal workers usually only work in certain months of the year. However, we want to include the entire period here, from the beginning of the phase in which the TP worked as a seasonal worker every year until the end of the phase. If TP only remembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year if (26121 <> 1) If TP only remembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year

|___|___| Month

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

|___|___|___|___| Year

Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	

goto 26123

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

Condition: if ((h_etepi = 1 to 4) & h_etappe = 8)

26123   [NCS] (Until when did you do that)

Condition: if ((h_etepi = 1 to 4) & h_etappe = 6)

26123   [NCS] (And when did you finish this?)

Condition: if ((h_ettyp = 1 OR h_etkurz = 1 OR (h_ettyp = . & 26118 = .)) & h_etepi = 6)

26123   Until when did you work in this position for the same employer?

Condition: if (26120 = 1 & h_etepi = 6)

26123   Until when did you work as a temporary worker for the same temporary employment agency?

Condition: if (26121 = 1 & h_etepi = 6)

26123   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 = 1 & h_etepi = 6)

26123   Until when did you do this ABM job [labor market measure job]?

Condition: if (26119 = 2 & h_etepi = 6)

26123   Until when did you do this one-euro job or occasional job?

Condition: if (26111 = 5 & h_etepi = 6)

26123   Until when did you do this self-employment job?

Condition: if (26111 = 6 & h_etepi = 6)

26123   Until when did you do this job as an assisting family member?

Condition: if (26111 = 7 & h_etepi = 6)

26123   Until when did you do this job as a freelancer?

Condition: if (26118 = 1 & h_etepi = 6 & h_etkurz = 0)

26123   Until when did you do this Volontariat?

Condition: if (26118 = 2 & h_etepi = 6 & h_etkurz = 0)

26123   Until when did you do this Referendariat or vicariate?

Condition: if (26118 = 3 & h_etepi = 6 & h_etkurz = 0)

26123   Until when did you do this trainee program?

Condition: if (26118 = 4 & h_etepi = 6 & h_etkurz = 0)

26123   Until when did you do this probationary year or probationary internship?

Condition: if (26118 = 5 & h_etepi = 6 & h_etkurz = 0)

26123   Until when did you do this pharmaceutical internship?

Condition: if ((26118 = 7, 8) & h_etepi = 6 & h_etkurz = 0)

26123   Until when did you have this job as a student assistant?

Condition: if (26118 = 9 & h_etepi = 6 & h_etkurz = 0)

26123   Until when did you do this internship?

if (20102(intm/intj) – 20106(gebm/gebj) > 659
Attention for TP in partial retirement: In the passive phase of the block model, TP no longer works at the end. However, we want to record the entire period of the employment until the end of the passive phase of partial retirement, i.e. until retirement. The employment episode therefore ends with retirement.

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

|___|___| Month

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

|___|___|___|___| Year

Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	

if ((h_dauertan = 1, 3, 4) & ((h_etepi = 1 to 4) OR h_etswitch = 1) & h_etkurz = 0) goto 26125
if ((h_dauertan = 1, 3, 4) & (h_etepi = 1, 4) & h_etkurz = 1) goto 26126
if ((h_dauertan = 1, 3, 4) & h_etepi = 6 & ((h_etkurz = 0 & h_etswitch = 0)) OR h_etkurz = 1)) 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 Employment episode (month)	spEmp
ts2312y	End Employment episode (year)	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) OR h_etswitch = 1) & h_etkurz = 0) goto 26125
if ((h_etepi = 1 to 4) & h_etkurz = 1) goto 26126
if (h_etepi = 6 & ((h_etkurz = 0 & h_etswitch = 0)OR h_etkurz = 1)) goto 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]		☐
Part-time [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (h_etepi = 1 to 4) goto 26126 *if (h_etepi = 6) goto 26127Z*		

Variables		
ts23218	Working hours at beginning	spEmp

Condition: if ((h_ettyp = 1, 2, 3) & 26121 <> 1 & h_etkurz = 0)	
26126	**How many hours per week was your !!contractually agreed!! working time at the beginning of this job, i.e. in <26122>?**
Condition: if (h_ettyp = 4 OR h_etkurz = 1)	
26126	**How many hours per week was your average working time at the beginning of this job, i.e. in <26122>?**
Condition: if (26121 = 1)	
26126	**How many hours per week was your average working time in the season at the beginning of your job, i.e. in <26122>?**
if (h_etkurz = 0) Two decimal places are allowed! In case of teachers, trainee teachers, not the teaching load, but the whole working time is meant. if (h_etkurz = 1) Two decimal places are allowed!	
|___|___| , |___|___| Hours per week	
no fixed working hours [95]	☐
more than 90 hours per week [94]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0.00 - 90.00	
if (26126 = 51 to 90, 94) goto 26127 *if (26126 < 51 OR 26126 = 95) goto 26127Z*	

Variables		
ts23219_g1	Contractual/actual working time in the beginning of employment	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?**

if (20102(intm/intj) – 20106(gebm/gebj) > 659 Attention for TP in partial retirement: Partial retirement is always recorded as part-time in the passive phase of the block model.

Full-time [1]	☐
Part-time [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

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

Variables		
ts23221	Working hours at the end/today	spEmp

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

if (20102(intm/intj) – 20106(gebm/gebj) > 659 Attention for TP in partial retirement: In the passive phase of the block model, a contractual working time of 0 hours is always recorded. Two decimal places are allowed! In case of teachers, trainee teachers, not the teaching load, but the whole working time is meant.

|___|___| , |___|___| 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	

Variables		
ts23553	Contractual working time currently/in 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_etepi = 1 to 4)) goto 26140* *if ((26133 = 2, -97, -98) & h_etepi = 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] ☐
partly compensated through paid leave/partly paid [2] ☐
paid [3] ☐
not compensated for [4] ☐
Refused [-97] ☐
Don't know [-98] ☐
if (h_akt = 1) goto 26135 *if (h_akt = 2 & (h_etepi = 1 to 4)) goto 26140* *if (h_akt = 2 & h_etepi = 6) goto 26141*

Variables		
ts23225	Type of compensation for overtime	spEmp

26135	What about last month? Did you work overtime last month?	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

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

Variables		
ts23226	Overtime last month	spEmp

26136	How many hours overtime was that?	
|___|___| hours		
more than 90 hours [-6]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
Range: 0 - 90		

if (h_etepi = 1 to 4) goto 26140
if (h_etepi = 6) goto 26141

Variables		
ts23227	Number Overtime hours in last month	spEmp

Condition: if (26120 <> 1 & 26121 <> 1)	
26140	**What type of vocational training is generally required for pursuing this type of work?**
Condition: if (26120 = 1)	
26140	**What type of vocational training is primarily required for your work?**
Condition: if (26121 = 1)	
26140	**What type of vocational training is primarily required for your work as a seasonal worker?**

if (h_etappe = 8) Read out the options. if (h_etappe = 6) Read out the options until target person agrees.

no qualification [1]	☐
a training on the job [2]	☐
a completed vocational training [3]	☐
a completed training at a Fachschule [4]	☐
a master craftsman's/craftswoman's certificate or technician certificate [5]	☐
a completed higher education qualification (university of applied sciences or university) [6]	☐
a doctorate or habilitation [7]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_ettyp = 1, 2) goto 26141
if (h_ettyp = 3, 4) goto 26147

Variables		
ts23228	Type of required vocational training	spEmp

Questions about newly recorded episodes

Condition: if (h_akt = 1 & h_ettyp = 1)	
26141	**Now let's talk about your vocational further education while working as <26109>. Is there a company agreement about further education at your company?**
Condition: if (h_akt = 1 & 26120 = 1)	
26141	**Now let's talk about your vocational further education while working as a temporary worker. Was there a company agreement about further education at your temporary employment agency?**
Condition: if (h_akt = 1 & 26121 = 1)	
26141	**Now let's talk about your vocational further education while working as a seasonal worker. Is there a company agreement about further education at your company?**
Condition: if (h_akt = 2 & h_ettyp = 1)	
26141	**Now let's talk about your vocational further education while working as <26109>. Was there a company agreement about further education at your company?**
Condition: if (h_akt = 2 & 26120 = 1)	
26141	**Now let's talk about your vocational further education while working as a temporary worker. Was there a company agreement about further education at your temporary employment agency?**
Condition: if (h_akt = 2 & 26121 = 1)	
26141	**Now let's talk about your vocational further education while working as a seasonal worker. Was there a company agreement about further education at your company?**
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26142	

Variables		
ts23229	Further education in company: Company agreement	spEmp

Condition: if (h_akt = 1)	
26142	**Do you have further education planning on a regular basis for the employees?**
Condition: if (h_akt = 2)	
26142	**Did you have further education planning on a regular basis for the employees?**
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26143	

Variables		
ts23230	Further education in company: Planning	spEmp

Condition: if (h_akt = 1)	
26143 **Does your company finance or provides classes or training courses?**	
Condition: if (h_akt = 2)	
26143 **Did your company finance or provides classes or training courses?**	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26144	

Variables		
ts23231	Further education in company: Financing	spEmp

Condition: if (h_akt = 1)	
26144 **Is there a staff member, unit or department responsible for training or continuing education?**	
Condition: if (h_akt = 2)	
26144 **Was there a staff member, unit or department responsible for training or continuing education?**	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26145	

Variables		
ts23232	Further education in company: Responsible person	spEmp

Condition: if (h_akt = 1)	
26145	**Did your former employer offer you a leave of work to attend training programs and courses?**

Condition: if (h_akt = 2)	
26145	**Did your former employer offer you a leave of work to attend training programs and courses?**

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26146	

Variables		
ts23233	Vocational further education: Offer leave of work	spEmp

Condition: if (h_akt = 1)	
26146	**Has your current employer offered to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?**

Condition: if (h_akt = 2)	
26146	**Has your former employer offered to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?**

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26147	

Variables		
ts23234	Vocational further education: Offer financial support	spEmp

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_etepi = 6)	
26147	**While working as <26109>, have you attended training programs or courses since our last interview in <20101P3(intmPRE / intjPRE)> until today, which you have not yet mentioned?**
Condition: if (h_akt = 2 & h_ettyp = 1 & h_etepi = 6)	
26147	**While working as <26109>, have you attended training programs or courses since our last interview in <20101P3(intmPRE / intjPRE)> until <26123>, which you have not yet mentioned?**
Condition: if (h_akt = 1 & (h_ettyp = 2, 3, 4) & h_etepi = 6)	
26147	**During your work from our last interview in <20101P3(intmPRE / intjPRE)> until today have you attended training programs or courses, which you have not yet mentioned?**
Condition: if (h_akt = 2 & (h_ettyp = 2, 3, 4) & h_etepi = 6)	
26147	**During your work from our last interview in <20101P3(intmPRE / intjPRE)> until <26123> have you attended training programs or courses, which you have not yet mentioned?**

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (26147 = 1) goto 35100Z
if (26147 = 2, -97, -98) goto 26147Z

autoif (26147 = 1) h_kursherk = 26108
autoif (26147 = 1 & 26122 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 26122
autoif (26147 = 1 & 26122 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif (26147 = 1) h_kursende = 26123
autoif (26147 = 1) h_kursdauertan = 26124
autoif (26147 = 1 & (26118 <> 1 to 5, 9) & (26119 <> 1, 2)) h_kursaktiv = 260
autoif (26147 = 1 & 26118 = 1) h_kursaktiv = 261
autoif (26147 = 1 & 26118 = 3) h_kursaktiv = 262
autoif (26147 = 1 & 26118 = 4) h_kursaktiv = 263
autoif (26147 = 1 & 26118 = 5) h_kursaktiv = 264
autoif (26147 = 1 & 26118 = 9) h_kursaktiv = 266
autoif (26147 = 1 & 26119 = 1) h_kursaktiv = 267
autoif (26147 = 1 & 26119 = 2) h_kursaktiv = 268
autoif (26147 = 1 & 26118 = 2) h_kursaktiv = 269

Variables		
ts23235	Attendance of training programs or courses	spEmp

Condition: if (h_akt = 1 & ((h_ettyp <> 2 & 26111 <> 5) OR h_etkurz = 1))
26160   Is your company located in Germany or abroad?
Condition: if (h_akt = 2 & ((h_ettyp <> 2 & 26111 <> 5) OR h_etkurz = 1))
26160   Was your company located in Germany or abroad?
Condition: if (h_akt = 1 & h_ettyp = 2)
26160   Are you primarily deployed in Germany of abroad?
Condition: if (h_akt = 2 & h_ettyp = 2)
26160   Were you primarily deployed in Germany of abroad?
Condition: if (h_akt = 1 & 26111 = 5)
26160   Is your company located in Germany or abroad?
Condition: if (h_akt = 2 & 26111 = 5)
26160   Was your company located in Germany or abroad?

in Germany [1]	☐
abroad [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (26160 = 1) goto 26161
if (26160 = 2) goto 26164
if ((26160 = -97, -98) & h_etkurz = 0) goto 26166
if ((26160 = -97, -98) & h_etkurz = 1) goto 26169Z

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

Condition: if (h_akt = 1 & ((h_ettyp <> 2 & 26111 <> 5) OR h_etkurz = 1))	
26161 **Could you tell me the location and/or the municipality in which your workplace is located?**	
Condition: if (h_akt = 2 & ((h_ettyp <> 2 & 26111 <> 5) OR h_etkurz = 1))	
26161 **Could you tell me the location and/or the municipality in which your workplace was located?**	
Condition: if (h_akt = 1 & h_ettyp = 2)	
26161 **Can you tell me the location and/or municipality where you are primarily assigned?**	
Condition: if (h_akt = 2 & h_ettyp = 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?**	
Please select place names from the list!	
List of municipalities [999997]	☐
Changing location [-5]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐
if ((26161 <> -96, 1011) & h_etkurz = 0) goto 26166 *if ((26161 <> -96, 1011) & h_etkurz = 1) goto 26169Z* *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

Condition: if (h_akt = 1)	
26164 In which country is that?	
Condition: if (h_akt = 2)	
26164 In which country was that?	
Please select country names from the list!	
Country List [999997]	☐
Not in list [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26164 = -96) goto 26165 *if (26164 <> -96 & h_etkurz = 0) goto 26166* *if (26164 <> -96 & h_etkurz = 1) goto 26169Z*	

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

Condition: if (h_ettyp <> 2 & (26111 <> 5, 7) & h_akt = 1)	
26166	**To which sector or branch of trade does the company at which you work belong?**
Condition: if (h_ettyp <> 2 & (26111 <> 5, 7) & h_akt = 2)	
26166	**To which sector or branch of trade did the company at which you worked belong?**
Condition: if (h_ettyp = 2 & h_akt = 1)	
26166	**To which sector or branch of trade does the company belong to which you are primarily deployed?**
Condition: if (h_ettyp = 2 & h_akt = 2)	
26166	**To which sector or branch of trade did the company belong to which you were primarily deployed?**
Condition: if (26111 = 7 & h_akt = 1)	
26166	**To which sector or branch of trade does the client for which you primarily work belong?**
Condition: if (26111 = 7 & h_akt = 2)	
26166	**To which sector or branch of trade did the client for which you primarily worked belong?**
Condition: if (26111 = 5 & h_akt = 1)	
26166	**To which sector or branch of industry does your company belong?**
Condition: if (26111 = 5 & h_akt = 2)	
26166	**To which sector or branch of industry did your company belong?**

Ask exactly whether production company, wholesale or retail industry, what kind of service, the type of business. E.g. not industry, but electrical industry; not industry, but retail industry; not public service, but hospital. By company we mean the local business unit.

✎ _____

Refused [-97]	☐
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_ettyp = 1, 3) & h_akt = 1)
26167 Do you work in the public sector?
Condition: if ((h_ettyp = 1, 3) & h_akt = 2)
26167 Did you work in the public sector then?
Condition: if ((h_ettyp = 2 OR 26111 = 7) & h_akt = 1)
26167 Do you primarily work in the public sector?
Condition: if ((h_ettyp = 2 OR 26111 = 7) & h_akt = 2)
26167 Did you primarily work in the public sector then?

In case of uncertainty: In case of employment in the public sector, the employer is usually the municipality, the county, the district or a federal or state authority. Public service includes, for example, the social welfare office, youth welfare office or tax office, schools or public hospitals.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_ettyp = 2 OR 26111 = 7) goto 26168 *if (h_ettyp = 1, 3) goto 26169*	

Variables		
ts23241	Public sector	spEmp

Condition: if (26120 = 1 & (h_etepi = 1 to 4))	
26168	**How many different companies did you work for as a temporary worker between <26122> and <26123>?**
Condition: if (26121 = 1 & (h_etepi = 1 to 4))	
26168	**How many different companies were you employed by as a seasonal worker between <26122> and <26123>?**
Condition: if (26111 = 7 & (h_etepi = 1 to 4))	
26168	**How many different clients have you worked for as a freelancer between <26122> and <26123>?**
Condition: if (26120 = 1 & h_etepi = 6)	
26168	**How many different companies did you work for as a temporary worker between <20101P3(intmPRE / intjPRE)> and <26123>?**
Condition: if (26121 = 1 & h_etepi = 6)	
26168	**How many different companies were you employed by as a seasonal worker between <20101P3(intmPRE / intjPRE)> and <26123>?**
Condition: if (26111 = 7 & h_etepi = 6)	
26168	**How many different clients did you work for on a freelance basis between <20101P3 (intmPRE / intjPRE)> and <26123>?**
If necessary, let respondent estimate.	
|___|___|___| Number Companies	
Not employed in any company [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 999	
goto 26169	

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)?	
Read out the options only if necessary. By company we mean the local business unit. Click "no employees" only for self-employed individuals who have no employees in their business except of themselves.	
1 to less than 5 [1]	☐
5 to less than 10 [2]	☐
10 to less than 20 [3]	☐
20 to less than 50 [4]	☐
50 to less than 100 [5]	☐
100 to less than 200 [6]	☐
200 to less than 250 [7]	☐
250 to less than 500 [8]	☐
500 to less than 1,000 [9]	☐
1,000 to less than 2,000 [10]	☐
2,000 and more [11]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26169Z	

Variables		
ts23243	Company size	spEmp

Condition: if (h_ettyp = 1, 3)	
26179b	**Let' s get back to your job as <26109>. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?**
Condition: if (26120 = 1)	
26179b	**Let' s get back to your job as temporary worker. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?**
Condition: if (26121 = 1)	
26179b	**Let's return to your work as a seasonal worker. If you think back to the beginning of this employment in <26122>, were you employed there temporarily or permanently?**
Probationary and training period does not count as temporarily.	
limited [1]	☐
unlimited [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26179b = 1) goto 26180b *if (26179b = 2, -97, -98) goto 26183bZ*	

Variables		
ts23310	Time limit	spEmp

Condition: if (((h_etepi = 1 to 4) OR (h_etepi = 6 & h_etswitch = 1) OR (h_etepi = 6 & h_etswitch = 0 & 26103P12 = .)) & h_akt = 1)	
26180b	**Has this position been converted to permanent employment in the period since <26122>?**
Condition: if (((h_etepi = 1 to 4) OR (h_etepi = 6 & h_etswitch = 1) OR (h_etepi = 6 & h_etswitch = 0 & 26103P12 = .)) & h_akt = 2)	
26180b	**Has this position been converted to permanent employment in the period between <26122> and <26123>?**
Condition: if (h_etepi = 6 & h_etswitch = 0 & 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_etepi = 6 & h_etswitch = 0 & 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]	☐
no [2]	☐
Contradiction: The job was never temporary. [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (26180b = 1) goto 26181b
if (26180b = 2, -6, -97, -98) goto 26183bZ

autoif (26180b = -6) 26179b = 2

1: yes 2: no if (h_etepi = 6 & 26103P12 = 1 & 26103P13 = 2, .) -6: Contradiction: The job was never temporary.

Variables		
ts23320	Permanent employment	spEmp

26181b	When was the position converted from a fixed-term to a permanent position?
If the TP can only remember seasons, please enter the following numbers:	
21 = Beginning of the year/Winter,	
24 = Spring/Easter,	
27 = Mid-year/Summer,	
30 = Fall,	
32 = End of the year	

|___|___| 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	Date of conversion to permanent contract (month)	spEmp
ts2332y	Date of conversion to permanent contract (month)	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?
if (h_etappe = 6) We do !!not!! mean a vocational training with the same employer, but rather another occupation.	
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_etappe = 6) -6: no, but a vocational training	

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?**

if (h_etappe = 6) We do !!not!! mean a vocational training with the same employer, but rather another occupation.

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: yes 2: no if (h_etappe = 6) -6: no, but a vocational training

Variables		
ts23245	Permanent job offer at the end of employment	spEmp

26185b	Did you accept this offer?	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26187Z		

Variables		
ts23246	Offer accepted	spEmp

Condition: if (26179b <> 1 OR 26180b <> 2)	
26186	**Did you resign yourself at the end of this employment or were you dismissed?**
Condition: if (26179b = 1 & 26180b = 2)	
26186	**Did you resign yourself at the end of this employment, were you dismissed or did the temporary employment end as agreed?**

If the employment contract was terminated by mutual agreement, please ask who took the initiative and record the termination of the contract accordingly as a termination by the employee (resigned himself/herself) or employer (was dismissed). Do not read aloud the options.

resigned myself [1]	☐
was dismissed [2]	☐
the temporary employment ended as agreed [3]	☐
does not apply: something else [-23]	☐
does not apply: respondent has taken parental leave [-22]	☐
does not apply: respondent retired or took early retirement [-21]	☐
Refused [-97]	☐
Don't know [-98]	☐

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 took parental leave -23: does not apply: something else

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?**
In case of uncertainty: Please add up here your first fixed-term contract and all contract extensions with this employer. In case of uncertainty: Have an approximate number estimated.
|___|___| Number of fixed-term contracts

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	

goto 26201Z

Variables		
ts23248	Successive contracts	spEmp

Questions about income (current and past employments)

Condition: if (26111 <> 5 & h_etkurz = 0 & 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_etkurz = 0 & (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 (h_etkurz = 1 & h_akt = 1)	
26201	**What was your !!net!! income for your work as <26109> last month? We only mean the money you were paid out last month.**
Condition: if (h_etkurz = 1 & (h_akt = 2))	
26201	**What was your !!net!! income in the last month of your work as <26109>? We only mean the money you were paid out in the last month of this job.**
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>.**

if (h_etkurz = 0) In case of uncertainty, have monthly amount estimated. if (h_etkurz = 1) In case of uncertainty: have monthly amount estimated. Please explain only if necessary: We mean the net income, i.e. the money you received after deduction of taxes and social security contributions.

|___|___|___|___|___|___|___|___| euros

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99,999,999	

if (26201 >= 0 & h_etkurz = 0) goto 26205
if ((26201 = -97, -98) & h_etkurz = 0) goto 26202
if (h_etkurz = 1) goto 26214aZ

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]	☐	
1,500 to less than 3,000 euros [2]	☐	
3,000 euros and more [3]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (26202 = 1) goto 26203 *if (26202 = 2) goto 26204* *if (26202 = 3) goto 26216* *if (26202 = -97, -98) goto 26205*		

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]	☐	
500 to less than 1,000 euros [2]	☐	
1,000 to less than 1,500 euros [3]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26205		

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]	☐
2,000 to less than 2,500 euros [2]	☐
2,500 to less than 3,000 euros [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26205	

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]	☐
4,000 to less than 5,000 euros [2]	☐
5,000 euros and more [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26205	

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>.**

In case of uncertainty: have the monthly amount estimated.

|___|___|___|___|___|___|___|___| 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

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]	☐
2,000 to less than 2,500 euros [2]	☐
2,500 to less than 3,000 euros [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26211 = 1 to 3) goto 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]	☐
4,000 to less than 5,000 euros [2]	☐
5,000 euros and more [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
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)?**

Civil servants may receive family allowances even if they have no children. In this case, enter the number of children 0.

|___|___| 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

Variables		
ts23522	Number of children receiving child benefits	spEmp

26214a	Did you receive a 13th month salary from your employer last year?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (26214a = 1) goto 26215a
if (26214a = -97, -98) goto 26214b
if (26214a = 2) goto 26214c
autoif (26214a = 2) 26214b = 2

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

26215a How high was your 13th month's pay (gross)?

If not exactly known: Have the amount estimated.

|___|___|___|___|___|___|___| euros

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 9,999,999	

goto 26214b

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

26214b	Did you receive a 14th month salary from your employer last year?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (26214b = 1) goto 26215b
if (26214b = 2, -97, -98) goto 26214c

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

26215b   How high was your 14th month's pay (gross)?
If not exactly known: Have the amount estimated.
|___|___|___|___|___|___|___| euros

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 9,999,999	
goto 26214c	

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

26214c Did your employer pay you an extra Christmas bonus last year?	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26214c = 1) goto 26215c *if (26214c = 2, -97, -98) goto 26214d*	

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

26215c   How high was your extra Christmas bonus (gross)?
If not exactly known: Have the amount estimated.
|___|___|___|___|___|___|___| euros

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 9,999,999	
goto 26214d	

Variables		
ts23543	Special payment: christmas bonus (gross)	spEmp

26214d	Did your employer pay you extra vacation pay last year?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
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 vacation pay (gross)
If not exactly known: Have the amount estimated.	
|___|___|___|___|___|___|___| euros	
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 9,999,999	
goto 26214e	

Variables		
ts23544	Special payment: holiday pay (gross)	spEmp

26214e	Did your employer pay you a performance-based bonus (profit-sharing) last year?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
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)**	
If not exactly known: Have the amount estimated.		
|___|___|___|___|___|___|___| euros		
Refused [-97]	☐	
Don't know [-98]	☐	
Range: 0 - 9,999,999		
goto 26214f		

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

26214f	**Did your employer make any other extra payments to you last year?**	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (26214f = 1) goto 26215f *if (26214f = 2, -97, -98) goto 26216Z*		

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

26215f	**How high was that extra payment (gross)?**	
If not exactly known: Have the amount estimated.		
|___|___|___|___|___|___|___| euros		
Refused [-97]	☐	
Don't know [-98]	☐	
Range: 0 - 9,999,999		
goto 26216Z		

Variables		
ts23546	Special payment: other (gross)	spEmp

End Employment episode loop

26400	**In order to keep the following interview sections as short as possible, we would like to incorporate data held by the "Institut für Arbeitsmarkt- und Berufsforschung der Bundesagentur für Arbeit" (Institute for Employment Research of the Federal Employment Agency) in Nuremberg into the analysis of this questionnaire. This includes, for instance, information relating to previous employment relationships, phases of unemployment, participation in training measures during unemployment as well as company characteristics. I would ask you to give your official consent for the transfer and incorporation of this data into the interview data. If this information is evaluated, we guarantee that it is done so in strict compliance with all data protection regulations and that no information is passed on to third parties. Your consent is, of course, voluntary. You can withdraw this consent at any time by informing the contact person at infas. Do you consent to the transfer of data held by the "Institut für Arbeitsmarkt- und Berufsforschung der Bundesagentur für Arbeit" (Institute for Employment Research of the Federal Employment Agency)?**

Instructions, e-mail address and number of the contact person are in the cover letter. The consent is of great importance for the evaluation of the study, therefore please answer all questions of the target persons competently and confidently. Intensive knowledge of the data protection sheet is key!

yes [1]	☐
no [2]	☐
[0]	☐
goto 26401Z	

Variables		
tx80401	Willingness: Merging data from federal employment agency	Methods

26bET QS Task (stage 8/S2), Workplace health impacts (S5)

[AUX] Text Selected occupation	
🖉 _____	
[0]	☐

Variables		
th24539_O	Text Selected occupation	pTarget

Tasks

26606 **As part of your profession, do you read texts which are at least one page long or longer?**

This means continuous texts of at least one page and not several shorter texts that together make up one page.

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 1-page texts	pTarget

26607 **As part of your profession, do you read texts which are five pages long or longer?**

This means continuous texts of at least five pages and not several shorter texts that together make up five pages.

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 5-pages texts	pTarget

26608 **As part of your profession, do you read texts which are twenty five pages long or longer?**

This means continuous texts of at least 25 pages and not several shorter texts that together make up 25 pages.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 26610Z

Variables		
th34302	Reading 25-pages texts	pTarget

26609	Do you read anything at work, even if only short notices or instructions which are only a few sentences long?	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26610Z		

Variables		
th34303	Reading texts	pTarget

26610	In the next few questions we are interested in whether you regularly have to write anything as part of this profession. Please think about everything you write, whether by hand, using a typewriter or a computer. Do you write texts as part of your profession which are at least one page long or longer?	
This means continuous texts of at least one page and not several shorter texts that together make up one page.		
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (26610 = 1) goto 26611 *if (26610 = 2, -97, -98) goto 26613*		

Variables		
th34310	Writing 1-page texts	pTarget

26611	As part of your profession, do you write texts which are five pages long or longer?	
This means continuous texts of at least five pages and not several shorter texts that together make up five pages.		
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (26611 = 1) goto 26612 *if (26611 = 2, -97, -98) goto 26614Z*		

Variables		
th34311	Writing 5-page texts	pTarget

26612	As part of your profession, do you write texts which are twenty five pages long or longer?
This means continuous texts of at least 25 pages and not several shorter texts that together make up 25 pages.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26614Z	

Variables		
th34312	Writing 25-page texts	pTarget

26613	Do you write anything at work, even if it is only very short notes or instructions that are only a few sentences long?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26614Z	

Variables		
th34313	Writing texts	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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26614 = 1) goto 26617 *if (26614 = 2, -97, -98) goto 26615*	

Variables		
th34320	Numeracy: Handling figures	pTarget

26615	Do you work at a cash desk or with cash in any other way?	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (26615 = 1) goto 26622Z *if (26615 = 2, 97, -98) goto 26616*		

Variables		
th34321	Numeracy: Working with cash money	pTarget

26616	Do you have to measure or count anything?	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26622Z		

Variables		
th34322	Numeracy: Measuring/counting	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]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (26617 = 1) goto 26618 *if (26617 = 2, -97, -98) goto 26622Z*		

Variables		
th34323	Numeracy: Simple calculations	pTarget

26618	As part of your professional activity, do you do calculations involving fractions or percentages?	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26620		

Variables		
th34324	Numeracy: Calculating fractions/percentages	pTarget

26620	As part of your profession, do you have to calculate surface areas, circles or volume?	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26621		

Variables		
th34325	Numeracy: Calculations of surface area/circles/volume	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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26622Z		

Variables		
th34326	Numeracy: Higher mathematics	pTarget

26622	**Do you use a computer as part of your professional activities?**

By computers we mean personal computers (PCs), workstations, mainframes, tablets or smart phones, if they are used as work tools. We do not mean game consoles, pocket calculators or PDAs by this.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26623 = 1) goto 26623a *if (26623 = 2, -97, -98) goto 26624*	

Variables		
th34331	ICT: Use of standard software	pTarget

26623a	**If so, do you regularly use advanced program functions such as writing macros or other scripts?**

yes [1]	☐
no [2]	☐
[0]	☐
goto 26624	

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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (26624 = 1) goto 26624a *if (26624 = 2, -97, -98) goto 26626*		

Variables		
th34333	ICT: Use of special software	pTarget

26624a	If so, do you regularly use advanced program functions such as writing scripts?	
yes [1]		☐
no [2]		☐
[0]		☐
goto 26626		

Variables		
th34334	ICT: Program functions Special software	pTarget

26626	Do you use a programing language such as C++ to write your own software program?	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26627Z		

Variables		
th34335	ICT: Programing language	pTarget

26627 **The following questions concern solving more difficult problems. We mean problems which cannot easily be solved immediately. As part of your profession, how often do you have to solve more difficult problems? Always or very often, often, sometimes, rarely or very rarely or never?**

always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26629	

Variables		
th34104	Solving more difficult problems	pTarget

26629 **How often do you have to learn something new at work? Always or very often, often, sometimes, rarely or very rarely or never?**

always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26628Z	

Variables		
th34105	Learning something new	pTarget

26628b	How often does it happen that you get tasks at work that you first have to become familiar with? Always/very frequently, frequently, sometimes, rarely or very rarely/never?	
always or very often [1]		☐
often [2]		☐
sometimes [3]		☐
rarely [4]		☐
very rarely or never [5]		☐
[0]		☐
goto 26628c		

Variables		
th34362	Routine: Familiarization	pTarget

26628c	How often do you have to react to situations at work which you had not been able to anticipate? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]		☐
often [2]		☐
sometimes [3]		☐
rarely [4]		☐
very rarely or never [5]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26628d		

Variables		
th34363	Routine: Reacting to unforeseen situations	pTarget

26628d	How often do you change the tasks which you have to carry out at work? Always or very often, often, sometimes, rarely or very rarely or never?
always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26628e	

Variables		
th34364	Routine: Changing tasks	pTarget

26628e	How often do you have to do things at work which you have not done before? Always or very often, often, sometimes, rarely or very rarely or never?
always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26630Z	

Variables		
th34365	Routine: Doing new things	pTarget

26630	How often are you able to organize your work yourself? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]		☐
often [2]		☐
sometimes [3]		☐
rarely [4]		☐
very rarely or never [5]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26631		

Variables		
th34370	Autonomy: Organizing your work yourself	pTarget

26631	How often do you have the opportunity in your work to constantly look out for new tasks? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]		☐
often [2]		☐
sometimes [3]		☐
rarely [4]		☐
very rarely or never [5]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26632		

Variables		
th34371	Autonomy: Looking out for new tasks	pTarget

26632	How often are you able to determine your pace of work yourself? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]	☐	
often [2]	☐	
sometimes [3]	☐	
rarely [4]	☐	
very rarely or never [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26635		

Variables		
th34372	Autonomy: Pace of work	pTarget

26635	How often are you personally involved in important strategic decisions in your firm, for instance concerning products manufactured and services performed, number of employees or finances? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]	☐	
often [2]	☐	
sometimes [3]	☐	
rarely [4]	☐	
very rarely or never [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26636Z		

Variables		
th34375	Autonomy: Strategic decisions	pTarget

26636	**I would now like you to think of the physical activities which you have to perform as part of your profession on a regular basis. How often do you have to stand at a job for at least two hours? Always or very often, often, sometimes, rarely or very rarely or never?**
This does not mean standing on the way to or from work (e.g. on the bus or train), but only when you have to stand at work.	
always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26637	

Variables		
th34380	Physical exertion: Standing	pTarget

26637	**How often do you have to walk, run or cycle long distances at work ? Always or very often, often, sometimes, rarely or very rarely or never?**
This does not mean cycling or walking to or from work, but only if you have to walk (e.g. postman) or cycle (e.g. bicycle courier) at work.	
always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26638	

Variables		
th34381	Physical exertion: Walking/cycling	pTarget

26638	How often do you have to lift or carry a load of at least 10 kg at work ? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]	☐	
often [2]	☐	
sometimes [3]	☐	
rarely [4]	☐	
very rarely or never [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26639		

Variables		
th34382	Physical exertion: Lifting	pTarget

26639	How often do you have to get into an uncomfortable physical position at work, e.g. bending, crawling, lying down, kneeling or squatting? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]	☐	
often [2]	☐	
sometimes [3]	☐	
rarely [4]	☐	
very rarely or never [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26640		

Variables		
th34383	Physical exertion: Uncomfortable physical position	pTarget

26640	How often are you exposed to great heat or cold at work: Always or very often, often, sometimes, rarely or very rarely or never?
always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26642Z	

Variables		
th34384	Physical exertion: Heat/cold	pTarget

26642	How often do you also have contact with persons at work who are not colleagues, for instance customers, clients, students or the general public? Always or very often, often, sometimes, rarely or very rarely or never?
always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26643	

Variables		
th34390	Interaction: Customer contact	pTarget

26643   How often do you have to give simple information to other persons as part of your profession? Always or very often, often, sometimes, rarely or very rarely or never?

always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26644	

Variables		
th34391	Interaction: Simple information	pTarget

26644   How often do you have to advise other persons, for instance in financial or legal matters, as part of your profession? Always or very often, often, sometimes, rarely or very rarely or never?

always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26645	

Variables		
th34392	Interaction: Advising	pTarget

26645	How often do you have to provide assistance to other persons or help them with their personal problems? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]		☐
often [2]		☐
sometimes [3]		☐
rarely [4]		☐
very rarely or never [5]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26646		

Variables		
th34393	Interaction: Assistance	pTarget

26646	How often do you have to teach or train other persons? Always or very often, often, sometimes, rarely or very rarely or never?	
always or very often [1]		☐
often [2]		☐
sometimes [3]		☐
rarely [4]		☐
very rarely or never [5]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26647		

Variables		
th34394	Interaction: Teaching/training	pTarget

26647	How often do you have to hold discussions with applicants or claimants during your profession, for instance with people applying for a loan or social security, or applying for a job or similar? Always or very often, often, sometimes, rarely or very rarely or never?
always or very often [1]	☐
often [2]	☐
sometimes [3]	☐
rarely [4]	☐
very rarely or never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26650Z	

Variables		
th34395	Interaction: Job interviews	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]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26653	

Variables		
t255061	Variety of requirements 1	pTarget

26653	All in all, I have frequently changing, different tasks in my work. Does this apply to your occupation completely, rather apply, rather not apply or not apply at all?
does completely apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26654	

Variables		
t255062	Variety of requirements 3	pTarget

26654	My work demands a variety of capabilities and skills from me. Does this completely apply, rather apply, rather not apply or not apply at all to your occupation?
does completely apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26655	

Variables		
t255063	Variety of requirements 4	pTarget

26655	**I can organize my work independently. Does this apply to your occupation completely, rather apply, rather not apply or not apply at all?**	
does completely apply [1]	☐	
does rather apply [2]	☐	
does rather not apply [3]	☐	
does not apply at all [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26656		

Variables		
t255071	Range of profession 1	pTarget

26656	**I can organize the stages of my work processes by myself. Does this apply to your occupation completely, rather apply, rather not apply or not apply at all?**	
does completely apply [1]	☐	
does rather apply [2]	☐	
does rather not apply [3]	☐	
does not apply at all [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26657		

Variables		
t255072	Range of profession 2	pTarget

26657	I can organize the pace of my work myself. Does this apply to your occupation completely, rather apply, rather not apply or not apply at all?	
does completely apply [1]	☐	
does rather apply [2]	☐	
does rather not apply [3]	☐	
does not apply at all [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26660Z		

Variables		
t255073	Range of profession 3	pTarget

Workplace health impacts (pillar 5)

26731	In the following, we will discuss possible health risks in the context of your work as a <h_etauswahl>. How often are there disturbances in the working atmosphere, such as conflicts with colleagues or with supervisors or mobbing?	
Read out the options.		
often [1]	☐	
sometimes [2]	☐	
rarely [3]	☐	
never [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26732		

Variables		
t527044	Adverse working climate	pTarget

26732 How often do you have to work under strong deadline or performance pressure?

Read out the options.

often [1]	☐
sometimes [2]	☐
rarely [3]	☐
never [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26733	

Variables		
t527043	Deadline and performance pressure	pTarget

26733 How often do you experience time-related pressures, such as overtime working, long working hours, long commutes?

Read out the options.

often [1]	☐
sometimes [2]	☐
rarely [3]	☐
never [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26734	

Variables		
t527042	Time-related pressures	pTarget

26734	We would now like to know whether you perform your duties as part of shift work or night work. Is your work …
Read out the options.	
neither alternating shifts nor night work [1]	☐
alternating shifts with night work [2]	☐
alternating shifts without night work [3]	☐
exclusively night work without alternating shifts [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26735	

Variables		
t527041	Shift work or night work	pTarget

26735	Do you believe that your health is jeopardized by your work? Is jeopardized very strongly, strongly, moderately, or not at all?
Read out the options.	
very strongly [1]	☐
strongly [2]	☐
moderately [3]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26735Z	

Variables		
t527040	Self-rated work-related health impacts	pTarget

Construct 1 "Occupation and digitalization"

[AUX] Text Selected occupation (Module 26bET-QS)
🖉 _____
[0] ☐

Variables		
th24539_O	Text Selected occupation (Module 26bET-QS)	pTarget

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]		☐
strongly [2]		☐
partly strongly [3]		☐
barely [4]		☐
not at all [5]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26813		

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 ...	
Some examples of networked digital technologies are online platforms, e-mails, tablets, cloud services and self-controlled or self-learning computer systems. Do not read aloud: If the respondent has changed his/her job in the last two years, compare the position two years ago with the current one. If the respondent was not employed two years ago, please select "not employed two years ago".		
much more frequently [1]		☐
more frequently [2]		☐
slightly more frequently [3]		☐
about equally frequently [4]		☐
less frequently [5]		☐
not employed two years ago [-95]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26814Z		

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?
Some examples of networked digital technologies are online platforms, e-mail, tablets, cloud services and self-controlling or self-learning computer systems.	
does apply completely [1]	☐
does rather apply [2]	☐
does partly apply [3]	☐
does rather not apply [4]	☐
does not apply at all [5]	☐
no use of networked digital technologies [-95]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26816	

Variables		
th60003	Digitalization: further qualification needs	pTarget

26816	Thanks to my skills, 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?
Some examples of networked digital technologies are online platforms, e-mail, tablets, cloud services and self-controlling or self-learning computer systems.	
does apply completely [1]	☐
does rather apply [2]	☐
does partly apply [3]	☐
does rather not apply [4]	☐
does not apply at all [5]	☐
no use of networked digital technologies [-95]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26817Z	

Variables		
th60004	Digitalization: prepared	pTarget

Construct 3 "Subjective impact of digitalization"

26818	**In my job, I feel increasingly controlled by networked digital technologies. Does the statement apply to you completely, rather apply, partly apply, rather not apply or not apply at all?**	
Some examples of networked digital technologies are online platforms, e-mail, tablets, cloud services and self-controlling or self-learning computer systems.		
does apply completely [1]	☐	
does rather apply [2]	☐	
does partly apply [3]	☐	
does rather not apply [4]	☐	
does not apply at all [5]	☐	
no use of networked digital technologies [-95]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26819		

Variables		
th60005	Digitalization: external control	pTarget

26819	**In my job, I often receive too much information at once through networked digital technologies. Does the statement apply to you completely, rather apply, partly apply, rather not apply or not apply at all?**	
Some examples of networked digital technologies are online platforms, e-mail, tablets, cloud services and self-controlling or self-learning computer systems.		
does apply completely [1]	☐	
does rather apply [2]	☐	
does partly apply [3]	☐	
does rather not apply [4]	☐	
does not apply at all [5]	☐	
no use of networked digital technologies [-95]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26820Z		

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]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
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]	☐	
daily [2]	☐	
several times a week [3]	☐	
once a week [4]	☐	
less frequently [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26823		

Variables		
th6011b	Use: information search frequency	pTarget

26823	Do you create or edit digital files in your job?	
'Digital files' are, for example, text or image files that can only be edited using computers, tablets, etc.		
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
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?

If a file is edited throughout the day, select several times a day.

several times a day [1]	☐
daily [2]	☐
several times a week [3]	☐
once a week [4]	☐
less frequently [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26825	

Variables		
th6012b	Use: file editing frequency	pTarget

26825   Do you exchange files with other people using networked digital technologies? An example of file sharing via networked digital technologies is the use of email, internal data servers or cloud systems.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (26825=1) goto 26826 *if (26825<>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]		☐
daily [2]		☐
several times a week [3]		☐
once a week [4]		☐
less frequently [5]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 26827		

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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (26827=1) goto 26828 *if (26827<>1) goto 26829*		

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]	☐	
daily [2]	☐	
several times a week [3]	☐	
once a week [4]	☐	
less frequently [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26829		

Variables		
th6014b	Use: maintaining websites frequency	pTarget

26829	Do you create new websites in your job?	
The creation of websites includes the technical redesign and initial programming of websites, not just the maintenance.		
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
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]	☐	
daily [2]	☐	
several times a week [3]	☐	
once a week [4]	☐	
less frequently [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26831		

Variables		
th6015b	Use: creating websites frequency	pTarget

26831	**Do you program algorithms for intelligent systems in your job?**	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (26831=1) goto 26832 *if (26831<>1) goto 26833Z*		

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]	☐	
daily [2]	☐	
several times a week [3]	☐	
once a week [4]	☐	
less frequently [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26833Z		

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]	☐	
strongly [2]	☐	
partly strongly [3]	☐	
barely [4]	☐	
not at all [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26835Z		

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]	☐
does increase slightly [2]	☐
does stay about the same [3]	☐
does decrease slightly [4]	☐
does decrease strongly [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26837	

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]	☐
improve [2]	☐
stay the same [3]	☐
worsen [4]	☐
worsen strongly [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26838Z	

Variables		
th60009	Digitalization: labor market opportunities	pTarget

26eET_QS - Work-Life-Conflict (S5), Job characteristics (S5), Time and performance pressure (S5)

[AUX] Text Selected occupation (Module 26bET-QS)

✎ _____

[0] ☐

Variables		
th24539_O	Text Selected occupation (Module 26bET-QS)	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.

Read the options aloud.

completely disagree [1]	☐
rather disagree [2]	☐
partly agree [3]	☐
rather agree [4]	☐
completely agree [5]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26711	

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.
Read the options aloud.	
completely disagree [1]	☐
rather disagree [2]	☐
partly agree [3]	☐
rather agree [4]	☐
completely agree [5]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26712	

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.
Read the options aloud if necessary.	
completely disagree [1]	☐
rather disagree [2]	☐
partly agree [3]	☐
rather agree [4]	☐
completely agree [5]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26713	

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]	☐
rather disagree [2]	☐
partly agree [3]	☐
rather agree [4]	☐
completely agree [5]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26714	

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]	☐
rather disagree [2]	☐
partly agree [3]	☐
rather agree [4]	☐
completely agree [5]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 26715	

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 position match my own skills and experiences.	
Read the options aloud if necessary.		
completely disagree [1]	☐	
rather disagree [2]	☐	
partly agree [3]	☐	
rather agree [4]	☐	
completely agree [5]	☐	
Does not apply [-93]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26716		

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.	
Read the options aloud if necessary.		
completely disagree [1]	☐	
rather disagree [2]	☐	
partly agree [3]	☐	
rather agree [4]	☐	
completely agree [5]	☐	
Does not apply [-93]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 26721Z		

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

27AL - Unemployment

[AUX] Auxiliary variable: Person is currently working	
yes [1]	☐
no [0]	☐
[0]	☐

Variables		
t779001	Auxiliary variable: Person is currently working	pTarget

Start of unemployment episode loop

27103 [AUTO] Episode mode	
Newly integrated episode in panel [2]	☐
Follow-up episode in panel [3]	☐
Supplemented in the X module [4]	☐
[0]	☐
if (27103 = 2, 4) goto 27107 *if (27103 = 3) goto 27103P1* *autoif (30300 <> 8 & 27101a < 27106) 27103 = 2* *autoif (30300 <> 8 & 27101a >= 27106) 27103 = 3* *autoif (30300 = 8) 27103 = 4*	

Variables		
ts25300	Episode mode	spUnemp

Condition: if (27106 = 1 & 27103 <> 4)	
27107 From when to when were you unemployed for the first time?	
Condition: if (27106 > 1 OR 27103 = 4)	
27107 From when to when was that?	
If the TP can only remember seasons, please enter the following numbers: *21 = Beginning of the year/Winter,* *24 = Spring/Easter,* *27 = Mid-year/Summer,* *30 = Fall,* *32 = End of the year*	
|___|___| month	
Refused [-97]	☐
Don't know [-98]	☐
Range: 1 - 12	
|___|___|___|___| year	
Refused [-97]	☐
Don't know [-98]	☐
Range: 1,000 - 9,999	
goto 27108	

Variables		
ts2511m	Start Unemployment episode (month)	spUnemp
ts2511y	Start Unemployment episode (year)	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?	

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

|___|___| month

until today [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	

|___|___|___|___| year

until today [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
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 Unemployment episode (month)	spUnemp
ts2512y	End Unemployment episode (year)	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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐

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

Variables		
ts2512c	Ongoing of unemployment episode	spUnemp
ts2512c_g1	Check module: episode ongoing (edited)	spUnemp

Condition: if (27107 <> -97, -98)		
27110	**Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment, i.e. in <27107>?**	
Condition: if (27107 = -97, -98)		
27110	**Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment?**	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐

if (27110 = 1) goto 27111
if (27110 = 2, -97, -98) goto 27112

Variables		
ts25201	Unemployment was registered from the start	spUnemp

27111	Have you received unemployment benefits (including subsistence payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency at the very starting, that is in <27107>.

If ALG1 [unemployment benefit I] and ALG2 [unemployment benefit II] are paid, enter ALG1! The "unemployment benefit in case of vocational further education" is assigned to the unemployment benefit/maintenance allowance! Instead of employment office, you can also use the names "Agentur für Arbeit", "ARGE" or "job center".

Unemployment benefits (also maintenance payment, Arbeitslosengeld 1) [1]	☐
Unemployment benefits 2 (e.g. Hartz IV, Arbeitslosengeld 2) [2]	☐
No such support from the employment agency [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 27112	

Variables		
ts25202	Receiving unemployment benefits or assistance at start	spUnemp

---

Condition: if (h_dauertan = 1)

27112	Are you currently registered as unemployed or looking for work?

Condition: if (h_dauertan = 2, 3)

27112	Were you eventually, i.e. in <27108 >, registered as unemployed or looking for work?

Condition: if (h_dauertan = 4)

27112	Were you eventually registered unemployed or looking for work?

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (27112 = 1) goto 27113
if (27112 = 2, -97, -98) goto 27114

Variables		
ts25203	Registered unemployment at present/at end	spUnemp

Condition: if (h_dauertan = 1)	
27113	**Are you currently receiving unemployment benefits (including subsistence payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency.**
Condition: if ((h_dauertan > 1)	
27113	**Have you received unemployment benefits (including maintenance payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency at the end, that is in <27108>.**
Unemployment benefits (also maintenance payment, Arbeitslosengeld 1) [1]	☐
Unemployment benefits 2 (e.g. Hartz IV, Arbeitslosengeld 2) [2]	☐
No such support from the employment agency [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 27114	

Variables		
ts25204	Receiving unemployment benefits or assistance continuing/terminated	spUnemp

Condition: if ((27103 = 2, 4) & (h_dauertan = 2, 3) & (27107 <> -97, -98))	
27114	**Please estimate, how often you have applied for a position during your period of unemployment from <27107> to <27108>?**
Condition: if ((27103 = 2, 4) & (h_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))	
27114	**Please estimate, how often you have applied for a position during your period of unemployment?**
Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))	
27114	**Please estimate, how often you have applied for a position during your period of unemployment from <27107> until now?**
Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))	
27114	**Please estimate, how often you have applied for a position during your period of unemployment until now?**
Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))	
27114	**Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?**
Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))	
27114	**Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?**
Condition: if ((27103 = 3) & h_dauertan = 1)	
27114	**Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?**
Enter the number, have it estimated if necessary.	

|___|___|___| Number Applications

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 999	
goto 27115	

Variables		
ts25205	Number 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 many interviews did you go to during this time?**
Record the number, have it estimated if necessary.	
|___|___|___| Number Job interviews	
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 999	
goto 27117	

Variables		
ts25207	Number Interviews	spUnemp

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

Variables		
ts25208	Attendance of training courses/courses during unemployment	spUnemp

27118	And during this time, did you participate in professional training and education programs or measures backed by the employment office (employment agency, job center), which you have not yet mentioned?	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐

if (h_kurs = 1) goto 35100Z
if (h_kurs = 0) goto 27118Z

autoif (27118 = 1 OR 27117 = 1) h_kurs = 1
autoif ((27118 = 2, -97, -98) & (27117 = 2, -97, -98)) h_kurs = 0
autoif (h_kurs = 1) h_kursherk = 27106
autoif (h_kurs = 1 & 27107 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 27107
autoif (h_kurs = 1 & 27107 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif (h_kurs = 1) h_kursende = 27108
autoif (h_kurs = 1) h_kursdauertan = 27109
autoif (h_kurs = 1) h_kursaktiv = 27

Variables		
ts25209	Participation in vocational training programs financed by the 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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐

if (27201 = 1 & h_erwerb = 0) goto 27202
if ((27201 = 1 & h_erwerb = 1) OR (27201 = 2, -97, -98)) goto 27202Z

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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 27202Z	

Variables		
th09212	Availability	pTarget

28PA Partner

28406	Now let's talk about your family. Since the last interview in <20101P3(intmPRE / intjPRE)>, have you lived together with a partner?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (28406 = 1) goto 28108Z *if (28406 = 2, -97, -98) goto 28106*	

Variables		
t733030	Intro Living together with a partner	pTarget

Start of the partner loop

28102	[AUTO] Episode mode
Newly integrated episode in panel [2]	☐
Follow-up episode in panel [3]	☐
[0]	☐
if (28102 = 2) goto 28109 *if (28102 = 3) goto 28102P1* *autoif (28101a < 28108) 28102 = 2* *autoif (28101a >= 28108) 28102 = 3*	

Variables		
th32357	Episode mode	spPartner

28110	[NCS] And is <28109> male or female?	
Ask only in case of uncertainty!		
male [1]	☐	
female [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

goto 28112

autoif ((20103 = 1 & 28110 = 1) OR (20103 = 2 & 28110 = 2)) h_gleichg = 1
autoif ((20103 = 1 & (28110 = 2, -97, -98)) OR (20103 = 2 & (28110 = 1, -97, -98))) h_gleichg = 0

Variables		
ts31203	Gender of partner	spPartner

Condition: if (28102P5 = 5 & 28108 = 1)

28401	**Now, let's talk about your family. In our last interview in <20101P3(intmPRE/intjPRE)> we noted that you lived together with <28109> at that time.**

Condition: if (28102P5 = 5 & 28108 > 1)

28401	**In our last interview we also noted that you lived together with <28109> at that time.**

Condition: if (28102P5 = 3)

28401	**Now, let's talk about your family. In our last interview in <20101P3(intmPRE/intjPRE)> we noted that you lived together with <28109> in a registered same-sex partnership at that time.**

TP does not disagree [1]	☐
TP disagrees [2]	☐
Partner deceased [3]	☐
[0]	☐

if (28401 = 1) goto 28113
if (28401 = 2, 3) goto 28501Z

autoif (28401 = 1) h_aktpart = 1
autoif (28401 = 2, 3) h_aktpart = 0

Variables		
th32358	Episode update - unmarried living together	spPartner

28112	When did you move in with <28109> (for the first time)?

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

|___|___| month

Refused [-97]	☐
Don't know [-98]	☐

Range: 0 - 99

|___|___|___|___| year

Refused [-97]	☐
Don't know [-98]	☐

Range: 0 - 9,999

goto 28113

Variables		
ts3131m	Date when couple moved in together (month)	spPartner
ts3131y	Date when couple moved in together (year)	spPartner

Condition: if (28110 = 2)
28113	Did you marry your partner (<28109>)?

Condition: if (28110 = 1)
28113	Did you marry your partner (<28109>)?

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28113 = 1) goto 28114
if (28113 = 2, -97, -98) goto 28404

Variables		
ts31410	Marriage/ registered civil partnership	spPartner

Condition: if (28110 = 2)		
28114	**When did you marry your partner (<28109>)?**	
Condition: if (28110 = 1)		
28114	**When did you marry your partner (<28109>)?**	

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

|___|___| Month

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	

|___|___|___|___| Year

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 9,999	
goto 28404	

Variables		
ts3141m	Marriage date (month)	spPartner
ts3141y	Marriage date (year)	spPartner

Condition: if (28102P5 = 1)		
28403	**Now let' talk about your family. In our last interview in <20101P3(intmPRE/intjPRE)> we noted that you were married to <28109> at that time and lived together.**	
TP does not disagree [1]	☐	
TP disagrees [2]	☐	
Partner deceased [3]	☐	
[0]	☐	

if (28403 = 1) goto 28404
if (28403 = 2, 3) goto 28501Z

autoif (28403 = 1) h_aktpart = 1
autoif (28403 = 2, 3) h_aktpart = 0

Variables		
th32359	Episode update - married/ in civil partnership, living together	spPartner

Condition: if ((28102P5 = 1 OR (28102=2 & 28113 = 1 & h_gleichg = 0)) & 28110 <>2)
28404 Are you currently still living with your spouse?
Condition: if ((28102P5 = 1 OR (28102=2 & 28113 = 1 & h_gleichg = 0)) & 28110 = 2)
28404 Are you currently still living with your spouse?
Condition: if ((28102P5 = 3 OR (28102=2 & 28113 = 1 & h_gleichg = 1)) & 28110 <>2)
28404 Are you currently still living with your life partner?
Condition: if ((28102P5 = 3 OR (28102=2 & 28113 = 1 & h_gleichg = 1)) & 28110 = 2)
28404 Are you currently still living with your life partner?
Condition: if (((28102P5 = 5 & 28113 <> 1) OR (28102=2 & 28113 <> 1)) & 28110 <>2)
28404 Are you currently still living with your partner?
Condition: if (((28102P5 = 5 & 28113 <> 1) OR (28102=2 & 28113 <> 1)) & 28110 = 2)
28404 Are you currently still living with your partner?

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28404 = 1 & 28102 = 3) goto 28200Z
if (28404 = 1 & 28102 = 2) goto 28200
if (28404 = 2) goto 28115
if (28404 = -97, -98) goto 28501Z

autoif (28404 = 1) h_aktpart = 1
autoif (28404 = 2, -97, -98) h_aktpart = 0

Variables		
th32360	Cohabiting	spPartner

Condition: if (28102P5 = 2)
28405 Now let's talk about your family. In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that, at that time, you were married to <28109> but living separately.
Condition: if (28102P5 = 4)
28405 Now let's talk about your family. In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that, at that time, you were in a civil partnership with <28109> but living separately.

TP does not disagree [1]	☐
TP disagrees [2]	☐
Partner deceased [3]	☐
[0]	☐

if (28405 = 1) goto 28115
if (28405 = 2, 3) goto 28501Z

Variables		
th32361	Episode update – Married/ in civil partnership, living separately	spPartner

Condition: if ((28102P5 = 1 OR (28113 = 1) & 28110 <>2)

| 28115 | **Did you get divorced, did you separate or is your partner deceased?** |

Condition: if ((28102P5 = 1 OR (28113 = 1) & 28110 = 2)

| 28115 | **Did you get divorced, did you separate or is your partner deceased?** |

Condition: if (28102P5 = 2 & & 28110 <>2)

| 28115 | **Did you get divorced, did you separate or is your husband deceased?** |

Condition: if (28102P5 = 2 & & 28110 = 2)

| 28115 | **Did you get divorced, did you separate or is your wife deceased?** |

Condition: if (28102P5 = 3 & 28113 <> 1 & 28110 <>2)

| 28115 | **Did you have your civil partnership annulled, have you separated or is your partner deceased?** |

Condition: if (28102P5 = 3 & 28113 <> 1 & 28110=2)

| 28115 | **Did you have your civil partnership annulled, have you separated or is your partner deceased?** |

Condition: if (28102P5 = 4 & 28110 = 2)

| 28115 | **Did you have your civil partnership annulled or is your partner deceased?** |

Condition: if (28102P5 = 4 & 28110 <>2)

| 28115 | **Did you have your civil partnership annulled or is your partner deceased?** |

Condition: if (((28102P5 = 5 & 28113 <> 1) OR (28102=2 & 28113 <> 1)) & 28110 <> 2)

| 28115 | **Have you separated or is your partner deceased?** |

Condition: if (((28102P5 = 5 & 28113 <> 1) OR (28102=2 & 28113 <> 1)) & 28110 = 2)

| 28115 | **Have you separated or is your partner deceased?** |

If separated from partner and divorced, please enter divorced!

Divorced / civil partnership annulled [1]	☐
Separated [2]	☐
Partner deceased [3]	☐
Marital status unchanged [4]	☐
Moved back in with partner, currently cohabiting [5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28115 = 1 & 28102P5 <> 2, 4) goto 28118
if (28115 = 1 & 28102P5 = 2, 4) goto 28119
if (28115 = 2) goto 28118
if (28115 = 3) goto 28116
if (28115 = 5) goto 28112a
if (28115 = 4, -97, -98) goto 28200Z

autoif (28115 = 1, 2, 3, 4, -97, -98) h_aktpart = 0
autoif (28115 = 5) h_aktpart = 1
autoif (28115 = 5) 28404 = 1

if (28113 = 1 OR 28102P5 = 1, 2, 3, 4) 1: divorced/ civil partnership annulled if (28102P5 <> 2, 4) 2: separated 3: partner deceased if (28102P5 = 2, 4) 4: marital status unchanged if (28102P5 = 2, 4) 5: moved back together, currently living together

Variables		
ts31510	Termination of the partnership due to separation or death of a partner	spPartner

28112a   When did you move back in with <28109>?

In case of moving together several times, only record the last time.

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

|___|___| month

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	

|___|___|___|___| year

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 9,999	

goto 28200Z

Variables		
th32362	Start date Living together with partner again (month)	spPartner
th32363	Start date Living together with partner again (year)	spPartner

Condition: if (28110 <> 2)
28116 **When did your partner pass away?**
Condition: if (28110 = 2)
28116 **When did your partner pass away?**
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,* *24: Spring/Easter,* *27: Mid-year/Summer,* *30: Fall,* *32: End of the year*
|___|___| Month
Refused [-97]   ☐
Don't know [-98]   ☐ Range: 0 - 99
|___|___|___|___| Year
Refused [-97]   ☐
Don't know [-98]   ☐ Range: 0 - 9,999
goto 28200Z

Variables		
ts3151m	Date of death Partner (month)	spPartner
ts3151y	Date of death Partner (year)	spPartner

Condition: if (28110 <> 2)
28118   When did you or your partner move out of the shared home?
Condition: if (28110 = 2)
28118   When did you or your partner move out of the shared home?
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,* *24: Spring/Easter,* *27: Mid-year/Summer,* *30: Fall,* *32: End of the year*
|___|___| Month
Refused [-97]   ☐
Don't know [-98]   ☐ Range: 0 - 99
|___|___|___|___| Year
Refused [-97]   ☐
Don't know [-98]   ☐ Range: 0 - 9,999
if (28115 = 1) goto 28119 *if (28115 = 2 & 28102 = 2) goto 28200* *if (28115 = 2 & 28102 = 3) goto 28200Z*

Variables		
ts3152m	Date of moving apart (Month)	spPartner
ts3152y	Date of moving apart (Year)	spPartner

Condition: if (28102P5 = 1 OR 28113 = 1)
28119   When did you (officially) get a divorce?
Condition: if (28102P5 = 3 & 28113 <> 1)
28119   When did you annul your registered civil partnership (officially)?
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,* *24: Spring/Easter,* *27: Mid-year/Summer,* *30: Fall,* *32: End of the year*

|___|___| month

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	

|___|___|___|___| Year

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 9,999	

if (28102 = 2) goto 28200
if (28102 = 3) goto 28200Z

Variables		
ts3153m	Date of divorce (month)	spPartner
ts3153y	Date of divorce (year)	spPartner

Condition: if (28110 <> 2)
28200   When was your partner <28109> born? Please tell me the month and year!
Condition: if (28110 = 2)
28200   When was your partner <28109> born? Please tell me the month and year!
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,* *24: Spring/Easter,* *27: Mid-year/Summer,* *30: Fall,* *32: End of the year*

|___|___| Month	
Refused [-97]	☐
Don't know [-98] Range: 0 - 99	☐
|___|___|___|___| Year	
Refused [-97]	☐
Don't know [-98] Range: 0 - 9,999	☐
goto 28200Z	

Variables		
ts3120m	Date of birth Partner (month)	spPartner
ts3120y	Date of birth Partner (year)	spPartner

Questions concerning only newly added current partners

Condition: if (28110 <> 2)

28201   Where was your partner born?

Condition: if (28110 = 2)

28201   Where was your partner born?

Please read out the options

in Germany/within the current borders of Germany [1]	☐
In former German eastern territories [2]	☐
abroad /in another country [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28201 = 1, 2) goto 28206 if (28201 = 3) goto 28202 if (28201 = -97, -98) goto 28213

if (28200 > 1949) 1: in Germany if (28200 < 1950) 1: within the current borders of Germany if (28200 < 1950) 2: in Germany's former Eastern territories if (28200 > 1949) 3: abroad if (28200 < 1950) 3: in another country

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

Condition: if (28110 <> 2)

28202   In which country was your partner born?

Condition: if (28110 = 2)

28202   In which country was your partner born?

Please select country names from the list

[List of countries] [-999]	☐
other country [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28202 = -96) goto 28203
if (28202 <> -96) goto 28204

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

Condition: if (28110 <> 2)
28204 At what age did he relocate to Germany (for the first time)?
Condition: if (28110 = 2)
28204 At what age did she relocate to Germany (for the first time)?

|___|___| Age	
Partner never moved to Germany [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	
goto 28213	

Variables		
ts31206	Age at moving Partner	spPartner

Condition: if (28110 <> 2)
28206 Where was the father of your partner born?
Condition: if (28110 = 2)
28206 Where was the father of your partner born?

in Germany (incl. former German eastern territories) [1]	☐
abroad [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
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

Condition: if (28110 <> 2)		
28207 What country was your partner's father born in?		
Condition: if (28110 = 2)		
28207 What country was your partner's father born in?		
Please select country names from the list!		
[List of countries] [-999]	☐	
Other country [-96]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (28207 = -96) goto 28208 *if (28207 <> -96) goto 28209*		

Variables		
t407100_g1R	Country of birth Father Partner	pTarget
t407100_g2	Country of birth Father Partner (LAT) (categorized)	pTarget

Condition: if (28110 <> 2)		
28209 Where was the mother of your partner born?		
Condition: if (28110 = 2)		
28209 Where was the mother of your partner born?		
Please read out the options		
in Germany (incl. former German eastern territories) [1]	☐	
abroad [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (28209 = 1, -97, -98) goto 28213 *if (28209 = 2) goto 28210*		

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

Condition: if (28110 <> 2)
28210   In what country was your partner's mother born?

Condition: if (28110 = 2)
28210   In what country was your partner's mother born?
Please select country names from the list!

[List of countries] [-999]	☐

Not in list [-96]	☐

Refused [-97]	☐

Don't know [-98]	☐

if (28210 = -96) goto 28211   *if (28210 <> -96) goto 28213*

Variables		
t407070_g1R	Country of birth Mother Partner	pTarget
t407070_g2	Country of birth Mother Partner (LAT) (categorized)	pTarget

Condition: if (28110 <> 2)
28213   Does your partner <28109> have German citizenship?

Condition: if (28110 = 2)
28213   Does your partner <28109> have German citizenship?
yes [1]   ☐

no [2]	☐

Refused [-97]	☐

Don't know [-98]	☐

goto 28216Z

Variables		
ts31211	Partner German	spPartner

Questions concerning all partners

Condition: if (28110 <> 2)	
28701	**In our last interview in <20101P3(intmPRE/intjPRE)>, we noted <h_fpschult> as the highest general school-leaving qualification of your partner.**
Condition: if (28110 = 2)	
28701	**In our last interview in <20101P3(intmPRE/intjPRE)>, we noted <h_fpschult> as the highest general school-leaving qualification of your partner.**

TP does NOT disagree [1]	☐
TP disagrees [2]	☐
[0]	☐

if (28701 = 1) goto 28702
if (28701 = 2) goto 28216

Variables		
th32364	Episode update - Highest school-leaving qualification Partner	spPartner

Condition: if (h_aktpart = 1 & (28102 = 2 OR (28102 = 3 & (h_fpschul = -9 OR 28701 = 2))) & 28110 <>2)	
28216	**What is your partner's highest general school leaving qualification?**
Condition: if (h_aktpart = 1 & (28102 = 2 OR (28102 = 3 & (h_fpschul = -9 OR 28701 = 2))) & 28110 = 2)	
28216	**What is your partner's highest general school leaving qualification?**
Condition: if (h_aktpart = 1 & 28102 = 3 & 28702 = 2 & 28110 <> 2)	
28216	**What (further) general school leaving qualification has your partner obtained in the meantime?**
Condition: if (h_aktpart = 1 & 28102 = 3 & 28702 = 2 & 28110 = 2)	
28216	**What (further) general school leaving qualification has your partner obtained in the meantime?**
Condition: if (h_aktpart = 0 & 28110 <> 2)	
28216	**What was your partner's highest general school leaving qualification at the end of your living together?**
Condition: if (h_aktpart = 0 & 28110 = 2)	
28216	**What was your partner's highest general school leaving qualification at the end of your living together?**
Read out options only if necessary and have them assigned. If Fachabitur is specified, please ask whether this was required for admission to a course of study at a university of applied sciences or at a university. If university of applied sciences, then assign to category 4, if university, assign to category 5. For qualifications acquired abroad: What would this qualification approximately correspond to in Germany?	

basic school leaving certificate of a Hauptschule also: Berufsbildungsreife, Berufsreife, first general school leaving qualification, school leaving certificate of a Mittelschule (in Bavaria), school leaving certificate of a Volksschule, 8th grade POS [1]	☐
qualifying or qualified school leaving certificate of a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance assessment, Sekundarabschluss I – school leaving certificate of a Hauptschule, school leaving certificate of a Hauptschule after grade 10, qualifying school leaving certificate of a Mittelschule (in Bavaria) [2]	☐
school leaving certificate of a Realschule also: Mittlere Reife, Mittlerer Schulabschluss, school leaving certificate of a Wirtschaftsschule, Fachschule, Fachoberschule, Mittlerer Abschluss, Mittlerer Bildungsabschluss, extended/qualified Sekundarabschluss, extended/qualified school leaving certificate of a Realschule, 10th grade POS [3]	☐
Fachhochschulreife [4]	☐
other university entrance qualification (Abitur / EOS 12th grade)/ general / subject-related university entrance qualification (Abitur/ EOS 12th grade) [5]	☐
school-leaving qualification of a special needs school [6]	☐
other qualification [7]	☐
no school-leaving qualification [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (28216 = 1 to 6, -5, -97, -98) goto 28217Z *if (28216 = 7) goto 28217*	

Variables		
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_ha	Highest general school-leaving qualification Partner (harmonized)	spPartner
ts31212	Highest general school leaving qualification Partner	spPartner

28217 What kind of school-leaving qualification was it?

✏ _____

Refused [-97]	☐
Don't know [-98]	☐
goto 28217Z	

Variables		
ts31213_O	Other school-leaving qualification Partner	spPartner

Condition: if (28110 <> 2)	
28703 We noted \<h_fpausbt_t> as your partner's highest professional qualification.	
Condition: if (28110 = 2)	
28703 We noted \<h_fpausbt_t> as your partner's highest professional qualification.	
TP does NOT disagree [1]	☐
TP disagrees [2]	☐
[0]	☐
if (28703 = 1) goto 28704 *if (28703 = 2) goto 28218*	

Variables		
th32366	Episode update - Highest vocational qualification Partner 1	spPartner

Condition: if (h_aktpart = 1 & (28102 = 2 OR (28102 = 3 & (h_fpausb = -9 OR 28703 = 2))) & 28110 <> 2)
28218   What is your partner's highest vocational qualification?
Condition: if (h_aktpart = 1 & (28102 = 2 OR (28102 = 3 & (h_fpausb = -9 OR 28703 = 2))) & 28110 = 2)
28218   What is your partner's highest vocational qualification?
Condition: if (h_aktpart = 1 & 28102 = 3 & 28704 = 2 & 28110 <> 2)
28218   Which (other) vocational qualification did your partner acquire in the meantime?
Condition: if (h_aktpart = 1 & 28102 = 3 & 28704 = 2 & 28110 = 2)
28218   Which (other) vocational qualification did your partner acquire in the meantime?
Condition: if (h_aktpart = 0 & 28110 <> 2)
28218   What was your former partner's highest vocational qualification at the end of your living together period?
Condition: if (h_aktpart = 0 & 28110 = 2)
28218   What was your former partner's highest vocational qualification at the end of your living together period?
By this we mean, for example, whether he has completed an apprenticeship or a master craftsman's certificate or a degree such as a diploma. *Do not read out the options, assign specifications.* *If no qualification, but only an institution is named: ask for qualification.* *For qualifications obtained abroad, have them classified: What would have corresponded roughly to this qualification in Germany?*

completed apprenticeship (administrative, company-based, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate [1]	☐
master craftsman/craftswoman, technician certificate [2]	☐
civil service training (civil service examination) [3]	☐
Certificate from a school of public health [4]	☐
leaving certificate of a vocational school or commercial school [5]	☐
leaving certificate of a Fachschule (also leaving certificate of a Fachakademie) [6]	☐
leaving certificate of a Fachschule in the GDR [7]	☐
Bachelor (e.g. B.A., B.Sc.) [8]	☐
Diploma, Master (M.A.) [9]	☐
Magister, state examination [10]	☐
doctorate, habilitation [11]	☐
university of cooperative education, cooperative state university without further specification [12]	☐
college of public administration without further specification [13]	☐
university of applied sciences, former college of engineering without further specification [14]	☐
uiversity without further specification [15]	☐
higher education degree (degree course) without further specification [16]	☐
company-based training [17]	☐
GDR: qualification as a semi-skilled worker [19]	☐
other vocational qualification [21]	☐
no vocational qualification [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (28218 = 1, 2, 4, 5, 6, 7, 11, 17, 19, -5, -97, -98) goto 28225Z *if (28218 = 3) goto 28224* *if (28218 = 8, 9) goto 28222* *if (28218 = 10) goto 28223* *if (28218 = 12, 13, 14, 15, 16) goto 28220* *if (28218 = 21) goto 28219* *autoif (28218 = 10, 11) 28222 = 4*	

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

28219	What other qualification is it?

🖉 _____

Refused [-97]	☐
Don't know [-98]	☐
goto 28219a	

Variables		
ts31215_O	Other vocational 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 name of this qualification exactly?

Read the specifications aloud.

Bachelor (e.g., B.A., B.Sc., B.Eng., LL B.) [1]	☐
Diploma, Master (e.g. M.A., M.Sc., LL.M) [2]	☐
Magister, state examination [3]	☐
doctorate [4]	☐
other qualification [5]	☐
Refused [-97]	☐
Don't know [-98]	☐

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?	

✎ _____

Refused [-97]	☐
Don't know [-98]	☐
goto 28222	

Variables		
ts31218_O	Other higher education qualification Partner (open)	spPartner

---

Condition: if (h_aktpart = 1 & 28110 <> 2)

28222   At which educational institution did your partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?

Condition: if (h_aktpart = 1 & 28110 = 2)

28222   At which educational institution did your partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?

Condition: if (h_aktpart = 0 & 28110 <> 2)

28222   At which educational institution did your former partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?

Condition: if (h_aktpart = 0 & 28110 = 2)

28222   At which educational institution did your former partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?

Berufsakademie, cooperative state university [1]	☐
College of public administration [2]	☐
University of applied sciences [3]	☐
University (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4]	☐
other institution [5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28222 = 1, 2) goto 28225Z
if ((28222 = 3, 4, -97, -98) & (28218 = 8, 12 - 16)) goto 28225Z
if ((28222 = 3, 4, -97, -98) & 28218 = 9) goto 28223
if (28222 = 5) goto 28222b

Variables		
ts31219	Degree awarding institution Partner	spPartner

28222b **What kind of educational institution was that exactly?**	
✎ _____	
Refused [-97]	☐
Don't know [-98]	☐
if (28218 = 8, 12 - 16) goto 28225Z *if (28218 = 9) goto 28223*	

Variables		
ts31220_O	other institution awarding higher education degrees Partner (open)	spPartner

Condition: if (h_aktpart = 1 & 28110 <> 2)	
28223 **Was your partner awarded a doctorate or is he currently working for his doctorate?**	
Condition: if (h_aktpart = 1 & 28110 = 2)	
28223 **Was your partner awarded a doctorate or is she currently working for her doctorate?**	
Condition: if (h_aktpart = 0 & 28110 <> 2)	
28223 **Was your partner working towards his doctorate at that time?**	
Condition: if (h_aktpart = 0 & 28110 = 2)	
28223 **Was your partner working towards her 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

28224	**Was that a civil service training program for the subclerical, clerical, executive or administrative class?**	
Do not ask question if type of civil servant training is indicated by the above qualification; then assign indication.		
subclerical class [1]	☐	
clerical class [2]	☐	
executive class [3]	☐	
administrative class [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 28225Z		

Variables		
ts31222	Type of civil service training Partner	spPartner

Condition: if (28102P10 = 1, 2 & 28110 <> 2)		
28705	**In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that your partner was employed as <28102P11> at that time.**	
Condition: if (28102P10 = 1, 2 & 28110 = 2)		
28705	**In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that your partner was employed as <28102P11> at that time.**	
Condition: if (28102P10 = 3 & 28110 <> 2)		
28705	**In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that your partner was employed with a side job at that time.**	
Condition: if (28102P10 = 3 & 28110 = 2)		
28705	**In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that your partner was employed with a side-job at that time.**	
Condition: if (28102P10 = 4 & 28110 <> 2)		
28705	**In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that your partner was not employed at that time.**	
Condition: if (28102P10 = 4 & 28110 = 2)		
28705	**In our last interview in <20101P3(intmPRE/intjPRE)>, we noted that your partner was not employed at that time.**	
TP does NOT disagree [1]	☐	
TP disagrees [2]	☐	
[0]	☐	
if (28705 = 1) goto 28706 *if (28705 = 2) goto 28300*		

Variables		
th32368	Episode update – Employment Partner	spPartner

28706	What has changed?	
no, no change. [1]		☐
yes, the situation has changed. [2]		☐
[0]		☐
if (28706 = 1) & (28102P10 = 1, 2) goto 28707 *if (28706 = 1) & (28102P10 = 3) goto 28301* *if (28706 = 1) & (28102P10 = 4) goto 28302* *if (28706 = 2) goto 28300* *autoif (28706 = 1) 28300 = 28102P10* *autoif (28706 = 1) 28303 = 28102P11*		

Variables		
th32369	Episode update – Change Employment Partner	spPartner

Condition: if (28110 <> 2)		
28707	**Does your partner currently work full-time or part-time?**	
Condition: if (28110 = 2)		
28707	**Does your partner currently work full-time or part-time?**	
Full-time [1]		☐
Part-time [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 28301		

Variables		
ts31231	Full-time/part-time partner	spPartner

Condition: if (28110 <> 2)	
28300	**Is your partner currently employed full or part-time, working "on the side" or not employed?**
Condition: if (28110 = 2)	
28300	**Is your partner currently employed full or part-time, working "on the side" or not employed?**

By part-time work we mean less than 15 hours a week. If someone has two part-time jobs, then he or she is considered to be working full-time. Persons undergoing vocational training or studies are not considered to be employed.

full-time employed [1]	☐
part-time employed [2]	☐
in a side job [3]	☐
unemployed [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28300 = 1, 2, 3) goto 28301
if (28300 = 4) goto 28302
if (28300 = -97, -98) goto 28501Z

Variables		
ts31223	Employment Partner	spPartner

Condition: if (28110 <> 2)	
28301	**How many hours does your partner work per week on average - including a potential side job?**
Condition: if (28110 = 2)	
28301	**How many hours does your partner work per week on average - including a potential side job?**

This refers to "paid work" (including part-time work). One decimal place is allowed

|___|___| , |___|___| Hours

no fixed working hours [95]	☐
more than 90 hours per week [94]	☐
Refused [-97]	☐
Don't know [-98]	☐

Range: 0.00 - 90.00

if (28102 = 2 & 28300 = 1, 2) goto28303
if (28102 = 3 & 28705 = 1 & 28706 = 2 & 28300 = 1, 2) goto 28303
if (28102 = 3 & 28705 = 2,. & 28300 = 1, 2) goto 28303
if (28102 = 2 & 28300 = 3) goto 28302
if (28102 = 3 & 28705 = 1 & 28706 = 2 & 28300 = 3) goto 28302
if (28102 = 3 & 28705 = 2 & 28300 = 3) goto 28302
if (28102 = 3 & 28705 = 1,. & 28706 = 1) goto 28501Z

Variables		
ts31224	Working hours partner	spPartner

Condition: if (28110 <> 2)	
28302 What does your partner currently do predominantly?	
Condition: if (28110 = 2)	
28302 What does your partner currently do predominantly?	
Please organize responses! - Do not read out. Only if necessary: *For example, is he/she unemployed, housewife/househusband, in training or what is he/she currently doing?*	
unemployed [1]	☐
short-time work [2]	☐
one-euro-job, ABM job [labor market measure job] or similar program offered by the federal employment agency/job center or ARGE [3]	☐
partial retirement, regardless of phase [4]	☐
general school education [5]	☐
vocational training [6]	☐
master craftsman/craftswoman or technician training [7]	☐
course of study [8]	☐
doctorate [9]	☐
retraining, further education [10]	☐
on maternity leave/parental leave [11]	☐
housewife/househusband [12]	☐
ill/temporarily unable to work [13]	☐
retiree, pensioner, (early) retirement [14]	☐
(voluntary) military/community service, federal volunteers service, voluntary social year, voluntary ecological year or European voluntary service [15]	☐
something else [16]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28501Z	

Variables		
ts31225	Unemployment Partner	spPartner

Condition: if (28110 <> 2)		
28303 What is your partner's current professional position?		
Condition: if (28110 = 2)		
28303 What is your partner's current professional position?		
Ask for exact job title or function. Please e.g. not "mechanic", but "precision mechanic or motor mechanic"; not "teacher", but "history teacher at a Gymnasium".		
✎ _____		
Refused [-97]	☐	
Don't know [-98]	☐	
goto 28305		

Variables		
ts31226_g1	Partner: Profession (KldB 1988)	spPartner
ts31226_g2	Partner: Profession (KldB 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

Condition: if (28110 <> 2)	
28305 **What professional position does your partner hold?**	

Condition: if (28110 = 2)	
28305 **What professional position does your partner hold?**	

Please read out the options.
In the case of temporary or seasonal work, please state the profession performed most frequently for the same employer!
For jobs abroad: Which professional position corresponds approximately to this position in Germany?

Worker [1]	☐
Employee, also employee in public service [2]	☐
Civil servant (also judges) [3]	☐
Regular / professional soldier [4]	☐
Self-employed e.g. in an academic freelance profession, e.g. as a physician, lawyer or architect, in agriculture, trade, commerce, industry or services [5]	☐
Assisting family member [6]	☐
Freelancer [7]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28305 = 1 - 5) goto 28306
if (28305 = 6, 7) goto 28310
if (28305 = -97, -98) goto 28501Z

Variables		
ts31227	Professional status Partner	spPartner

Condition: if (28305 = 1 & 28110 <> 2)	
28306 **What professional position does your partner have exactly?**	
Condition: if (28305 = 1 & 28110 = 2)	
28306 **What professional position does your partner have exactly?**	
Condition: if (28305 = 2)	
28306 **What kind of job is this exactly?**	
Condition: if (28305 = 3 & 28110 <> 2)	
28306 **In which civil service category does your partner work exactly?**	
Condition: if (28305 = 3 & 28110 = 2)	
28306 **In which civil service category does your partner work exactly?**	
Condition: if (28305 = 4 & 28110 <> 2)	
28306 **What rank does your partner have as a regular or professional soldier?**	
Condition: if (28305 = 4 & 28110 = 2)	
28306 **What rank does your partner have as a regular or professional soldier?**	
Condition: if (28305 = 5 & 28110 <> 2)	

28306	**In which area is he self-employed: in an academic profession, e.g. as a physician, lawyer or architect, in agriculture or in another area, e.g. in trade, commerce, industry or services?**

Condition: if (28305 = 5 & 28110 = 2)

28306	**In which area is she self-employed: in an academic profession, e.g. as a physician, lawyer or architect, in agriculture or in another area, e.g. in trade, commerce, industry or services?**

Please read out the options.
For jobs abroad: Which professional position corresponds approximately to this position in Germany?

unskilled worker [10]	☐
skilled worker, semi-skilled worker [11]	☐
skilled worker, journeyman/journeywoman [12]	☐
supervisor, group leader, brigadier [13]	☐
master craftsman/craftswoman, construction foreman/forewoman [14]	☐
low-skill profession, e.g. salesperson [20]	☐
qualified profession, e.g. clerk, technical drawer [21]	☐
highly qualified profession or management position, e.g., engineer, research assistant, head of department [22]	☐
profession with extensive management tasks, e.g., director, CEO, member of the executive board [23]	☐
industrial or plant foreman/forewoman [24]	☐
in subclerical class, up to and including "Oberamtsmeister" [30]	☐
in clerical class, from assistant up to and including chief secretary or senior public official [31]	☐
in executive class (from inspector up to and including senior administration official or senior civil servant as well as teacher at primary school, Hauptschule or Realschule) [32]	☐
in administrative class, including judge, e.g. teacher from senior teacher, senior government official [33]	☐
Military team rank [40]	☐
Non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant [41]	☐
simple officer up to and including captain [42]	☐
Staff officer from major also general or admiral [43]	☐
self-employed in a freelance profession, such as physician, lawyer, architect [51]	☐
self-employed in agriculture [52]	☐
other self-employed individual or entrepreneur [53]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28306 = 10 to 22, 24 to 43, -97, -98) goto 28310 if (28306 = 23) goto 28501Z if (28306 = 51 to 53) goto 28307

autoif (28306 = 23) 28310 = 1

if (28305 = 1) 10: Unskilled worker if (28305 = 1) 11: Skilled worker/semi-skilled worker if (28305 = 1) 12: Skilled worker, journeyman/journeywoman if (28305 = 1) 13: Supervisor, group leader, brigadier if (28305 = 1) 14: Master craftsman/craftswoman, construction foreman/forewoman if (28305 = 2) 20: Low-skill profession, e.g. salesperson if (28305 = 2) 21: Qualified profession, e.g. clerk, technical drawer if (28305 = 2) 22: Highly qualified profession or management position, e.g., engineer, research assistant, head of department if (28305 = 2) 23: Profession with extensive management tasks, e.g., director, CEO, member of the executive board if (28305 = 2) 24: Industrial/plant foreman/forewoman if (28305 = 3) 30: in subclerical class (up to and including "Oberamtsmeister") if (28305 = 3) 31: in clerical class, from assistant up to and including chief secretary or senior public official if (28305 = 3) 32: in executive class (from inspector up to and including senior administration official or senior civil servant as well as teacher at primary school, Hauptschule or Realschule) if (28305 = 3) 33: in administrative class, including judge, e.g. teacher from senior teacher, senior government official if (28305 = 4) 40: Military team rank if (28305 = 4) 41: Non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant if (28305 = 4) 42: Simple officer up to and including captain if (28305 = 4) 43: Staff officer from major also general or admiral if (28305 = 5) 51: Self-employed in a freelance profession, such as physician, lawyer, architect if (28305 = 5) 52: Self-employed in agriculture if (28305 = 5) 53: other self-employed individual or entrepreneur

Variables		
ts31228	Exact professional status Partner	spPartner

Condition: if (28110 <> 2)	
28307 How many employees does your partner have?	
Condition: if (28110 = 2)	
28307 How many employees does your partner have?	
Read out the options only if necessary.	
none [0]	☐
1 to less than 5 persons [1]	☐
5 to less than 10 persons [2]	☐
10 to less than 20 persons [3]	☐
20 to less than 50 persons [4]	☐
50 to less than 100 persons [5]	☐
100 to less than 200 persons [6]	☐
200 to less than 250 persons [7]	☐
250 to less than 500 persons [8]	☐
500 to less than 1,000 persons [9]	☐
1.000 to less than 2,000 persons [10]	☐
2.000 persons and more [11]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28501Z	

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

Condition: if (28110 <> 2)
28310   **Does your partner have a leading position in his activity?**

Condition: if (28110 = 2)
28310   **Does your partner have a leading position in her activity?**

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28501Z	

Variables		
ts31230	Management position Partner	spPartner

Condition: if (28115 = 1, 2)
28501   **Since separating from <28109>, have you lived together with another partner?**

Condition: if (28115 = 3)
28501   **Since the death of <28109>, have you lived together with another partner?**

Condition: if (28115 <> 1, 2, 3)
28501   **Since our last interview in <20101P3(intmPRE/intjPRE)>, have you lived together with a partner?**

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28502Z	

Variables		
th32370	another partner available	spPartner

End Partner loop

28106	Do you currently have a long-term partner, regardless of whether you live together or not?	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (28106 = 1) goto 28400q *if (28106 = 2, -97, -98) goto 28602Z*		

Variables		
t733004	Living apart together	spPartner

Start Cross section Living Apart Together

28400q	How often do you normally see each other?	
Please read out the options!		
daily [1]	☐	
almost daily [2]	☐	
weekly [3]	☐	
monthly [4]	☐	
less frequently [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 28109q		

Variables		
t733005	Contact frequency with partner	spPartner

28110q [NCS] And is <28109> male or female?	
Ask only in case of uncertainty!	
male [1]	☐
female [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28200q	
autoif ((20103 = 1 & 28110q = 1) OR (20103 = 2 & 28110q = 2)) h_gleichg = 1 *autoif ((20103 = 1 & (28110q = 2, -97, -98)) OR (20103 = 2 & (28110q = 1, -97, -98))) h_gleichg = 0*	

Variables		
tf32311	Gender of partner (LAT)	pTarget

Condition: if (28110q <> 2)	
28200q When was your partner <29111> born? Please tell me the month and year!	
Condition: if (28110q = 2)	
28200q When was your partner <29111> born? Please tell me the month and year!	
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,* *24: Spring/Easter,* *27: Mid-year/Summer,* *30: Fall,* *32: End of the year*	
|___|___| Month	
Refused [-97]	☐
Don't know [-98] Range: 0 - 99	☐
|___|___|___|___| Year	
Refused [-97]	☐
Don't know [-98] Range: 0 - 9,999	☐
goto 28201q	

Variables		
tf3232m	Date of birth Partner (LAT) (month)	pTarget
tf3232y	Date of birth Partner (LAT) (year)	pTarget

Condition: if (28110q <> 2)
28201q   Where was your partner born?
Condition: if (28110q = 2)
28201q   Where was your partner born?
Please read out the options.

in Germany/within the current borders of Germany [1]	☐
In former German eastern territories [2]	☐
abroad /in another country [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28201q = 1, 2) goto 28206q *if (28201q = 3) goto 28202q* *if (28201q = -97, -98) goto 28213q*
if (28200q > 1949) 1: in Germany if (28200q < 1950) 1: within the current borders of Germany if (28200q < 1950) 2: in Germany's former Eastern territories if (28200q > 1949) 3: abroad if (28200q < 1950) 3: in another country

Variables		
t407000	Partner born in Germany/abroad	pTarget
t407000_g1	Partner born in Germany/abroad (edited)	pTarget

Condition: if (28110q <> 2)
28202q   In which country was your partner born?
Condition: if (28110q = 2)
28202q   In which country was your partner born?
Please select country names from the list

[List of countries] [-999]	☐
other country [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28202q = -96) goto 28203q *if (28202q <> -96) goto 28204q*

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

Condition: if (28110q <> 2)
28204q At what age did he relocate to Germany (for the first time)?
Condition: if (28110q = 2)
28204q At what age did she relocate to Germany (for the first time)?

|___|___| Age	
Partner never moved to Germany [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	
goto 28213q	

Variables		
t407030	Age at moving Partner (LAT)	pTarget

Condition: if (28110q <> 2)
28206q Where was the father of your partner born?
Condition: if (28110q = 2)
28206q Where was the father of your partner born?

in Germany (incl. former German eastern territories) [1]	☐
abroad [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (28206q = 1, -97, -98) goto 28209q *if (28206q = 2) goto 28207q*	

Variables		
t407090	Place of birth Father Partner (LAT)	pTarget
t407090_g1	Place of birth Father Partner (LAT) (edited)	pTarget

Condition: if (28110q <> 2)	
28207q What country was your partner's father born in?	
Condition: if (28110q = 2)	
28207q What country was your partner's father born in?	
Please select country names from the list!	
[List of countries] [-999]	☐
other country [-96]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (28207q = -96) goto 28208q *if (28207q <> -96) goto 28209q*	

Variables		
t407100_g1R	Country of birth Father Partner (LAT)	pTarget
t407100_g2	Country of birth Father Partner (LAT) (categorized)	pTarget

Condition: if (28110q <> 2)	
28209q Where was the mother of your partner born?	
Condition: if (28110q = 2)	
28209q Where was the mother of your partner born?	
Please read out the options	
in Germany (incl. former German eastern territories) [1]	☐
abroad [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (28209q = 1, -97, -98) goto 28213q *if (28209q = 2) goto 28210q*	

Variables		
t407060	Place of birth Mother Partner (LAT)	pTarget
t407060_g1	Place of birth Mother Partner (LAT) (edited)	pTarget

Condition: if (28110q <> 2)	
28213q Does your partner <28109q> have German citizenship?	
Condition: if (28110q = 2)	
28213q Does your partner <28109q> have German citizenship?	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28216q	

Variables		
t407500	German partner (LAT)	pTarget

Condition: if (28110q <> 2)

28216q   What is your partner's highest general school leaving qualification?

Condition: if (28110q = 2)

28216q   What is your partner's highest general school leaving qualification?

Only read out and assign specifications if necessary. If the Fachabitur is specified, please ask whether this was required for admission to a course of study at a university of applied sciences or at a university. If university of applied sciences, then assign to category 4, if university, assign to category 5. For degrees acquired abroad: What would this degree approximately correspond to in Germany?

basic school-leaving qualification of a Hauptschule also: Berufsbildungsreife, Berufsreife, first general school-leaving qualification, school-leaving qualification of a Mittelschule (in Bavaria), school-leaving qualification of a Volksschule, 8th grade POS [1]	☐
qualifying or qualified school-leaving qualification of a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance appraisal, secondary school-leaving qualification I – school-leaving qualification of a Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]	☐
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule, 10th grade polytechnic secondary school (POS) [3]	☐
Fachhochschulreife (entry qualification for universities of applied sciences) [4]	☐
other higher education entrance qualification (Abitur / EOS grade 12) [5]	☐
school-leaving qualification of a special needs school [6]	☐
other qualification [7]	☐
no school-leaving qualification [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28216q = 1 to 6, -5, -97, -98) goto 28218q
if (28216q = 7) goto 28217q

Variables		
tf32319	Highest general school leaving qualification Partner (LAT)	pTarget
tf32319_g1	Partner: Highest educational qualification (ISCED-97)	pTarget
tf32319_g2	Partner: Highest educational qualification (CASMIN)	pTarget
tf32319_g3	Partner: Highest educational qualification (years of education=f (CASMIN))	pTarget

Condition: if (28110q <> 2)

28218q   What is your partner's highest vocational qualification?

Condition: if (28110q = 2)

28218q What is your partner's highest vocational qualification?

By this we mean, for example, whether he has completed an apprenticeship or a master craftsman's certificate or a degree such as a diploma.
Do not read out the options, assign specifications.
If no qualification, but only an institution is named: ask for qualification.
For qualifications obtained abroad, have them classified: What would have corresponded roughly to this qualification in Germany?

completed apprenticeship (administrative, company-based, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate [1]	☐
master craftsman/craftswoman, technician certificate [2]	☐
civil service training (civil service examination) [3]	☐
Certificate from a school of public health [4]	☐
leaving certificate of a vocational school or commercial school [5]	☐
leaving certificate of a Fachschule (also leaving certificate of a Fachakademie) [6]	☐
leaving certificate of a Fachschule in the GDR [7]	☐
Bachelor (e.g. B.A., B.Sc.) [8]	☐
Diploma, Master (M.A.) [9]	☐
Magister, state examination [10]	☐
doctorate, habilitation [11]	☐
university of cooperative education, cooperative state university without further specification [12]	☐
college of public administration without further specification [13]	☐
university of applied sciences, former college of engineering without further specification [14]	☐
uiversity without further specification [15]	☐
higher education degree (degree course) without further specification [16]	☐
company-based training [17]	☐
GDR: qualification as a semi-skilled worker [19]	☐
other vocational qualification [21]	☐
no vocational qualification [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28218q = 1, 2, 4, 5, 6, 7, 11, 17, 19, -5, -97, -98) goto 28300q
if (28218q = 3) goto 28224q
if (28218q = 8, 9) goto 28222q
if (28218q = 10) goto 28223q
if (28218q = 12, 13, 14, 15, 16) goto 28220q
if (28218q = 21) goto 28219q

autoif (28218q = 10, 11) 28222q = 4

Variables		
tf32320	Highest vocational qualification Partner (LAT)	pTarget

28219q   What other qualification is that?

✏

Refused [-97]	☐
Don't know [-98]	☐
goto 28219aq	

Variables		
th32343_O	Other vocational qualification Partner (open) (LAT)	pTarget

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

✏

Refused [-97]	☐
Don't know [-98]	☐
goto 28223q	

Variables		
th32344_O	Other educational institution Partner (open) (LAT)	pTarget

28220q	What is this qualification called exactly?	
Please read out the options.		
Bachelor (e.g., B.A., B.Sc., B.Eng., LL B.) [1]	☐	
Diploma, Master (e.g. M.A., M.Sc., LL.M) [2]	☐	
Magister, state examination [3]	☐	
doctorate [4]	☐	
other qualification [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if ((28220q = 1, 2, -97, -98) & 28218q = 16) goto 28222q
if (28220q = 1 & (28218q = 12 to 15)) goto 28300q
if (28220q = 4) goto 28300q
if (28220q = 3) goto 28223q
if (28220q = 5) goto 28221q
if ((28220q = 2, -97, -98) & (28218q = 14, 15)) goto 28223q
if ((28220q = 2, -97, -98) & (28218q = 12, 13)) goto 28300q
autoif ((28220q = 3, 4) & 28218q = 16) 28222q = 4

Variables		
th32346	Type Higher education qualification Partner (LAT)	pTarget

28221q	What other qualification is that?	
✏		
Refused [-97]	☐	
Don't know [-98]	☐	
goto 28222q		

Variables		
th32345_O	Other higher education qualification Partner (open) (LAT)	pTarget

Condition: if (28110q <> 2)

28222q   At which educational institution did your partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?

Condition: if (28110q = 2)

28222q   At which educational institution did your partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?

Berufsakademie, cooperative state university [1]	☐
College of public administration [2]	☐
University of applied sciences [3]	☐
University (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4]	☐
other institution [5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28222q = 1, 2) goto 28300q
if ((28222q = 3, 4, -97, -98) & (28218q = 8, 12 - 16)) goto 28300q
if ((28222q = 3, 4, -97, -98) & 28218q = 9) goto 28223q
if (28222q = 5) goto 28222bq

Variables		
th32348	Degree awarding institution Partner (LAT)	pTarget

28222bq What kind of educational institution was that exactly?

🖉 _____

Refused [-97]	☐
Don't know [-98]	☐

if (28218q = 8, 12 - 16) goto 28300q
if (28218q = 9) goto 28223q

Variables		
th32347_O	other institution awarding higher education degrees Partner (open) (LAT)	pTarget

Condition: if (28110q <> 2)

28223q   Was your partner awarded a doctorate or is he currently working for his doctorate?

Condition: if (28110q = 2)

28223q   Was your partner awarded a doctorate or is she currently working for her doctorate?

yes, doctorate completed [1]	☐
yes, doctorate ongoing [2]	☐
no [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28300q	

Variables		
th32349	Doctorate Partner (LAT)	pTarget

28224q   Was that a civil service training program for the subclerical, clerical, executive or administrative class?

Do not ask question if type of civil servant training is indicated by the above qualification; then assign indication.

subclerical class [1]	☐
clerical class [2]	☐
executive class [3]	☐
administrative class [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28300q	

Variables		
th32350	Type of civil service training Partner (LAT)	pTarget

Condition: if (28110q <> 2)	
28300q	**Is your partner currently employed full-time, part-time, with a side job or is he not currently employed?**
Condition: if (28110q = 2)	
28300q	**Is your partner currently employed full-time, part-time, with a side job or is she not currently employed?**

By part-time work we mean less than 15 hours a week. If someone has two part-time jobs, then he or she is considered to be working full-time. Persons undergoing vocational training or studies are not considered to be employed.

full-time employed [1]	☐
part-time employed [2]	☐
in a side job [3]	☐
unemployed [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28300q = 1, 2, 3) goto 28301q
if (28300q = 4) goto 28302q
if (28300q = -97, -98) goto 28602Z

Variables		
tf32321	Employment Partner (LAT)	pTarget

Condition: if (28110q <> 2)	
28301q	**How many hours does your partner work per week on average - including a potential side job?**
Condition: if (28110q = 2)	
28301q	**How many hours does your partner work per week on average - including a potential side job?**

This refers to "paid work" (including part-time work). One decimal place is allowed

|___|___| , |___|___| Hours

no fixed working hours [95]	☐
more than 90 hours per week [94]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0.00 - 90.00	

if (28300q = 1, 2) goto 28303q
if (28300q = 3) goto 28302q

Variables		
th32351	Working hours Partner (LAT)	pTarget

Condition: if (28110q <> 2)	
28302q What does your partner currently do predominantly?	
Condition: if (28110q = 2)	
28302q What does your partner currently do predominantly?	
Please organize responses! - Do not read out. Only if necessary: For example, is he/she unemployed, housewife/househusband, in training or what is he/she currently doing?	
unemployed [1]	☐
short-time work [2]	☐
one-euro-job, ABM job [labor market measure job] or similar program offered by the federal employment agency/job center or ARGE [3]	☐
partial retirement, regardless of phase [4]	☐
general school education [5]	☐
vocational training [6]	☐
master craftsman/craftswoman or technician training [7]	☐
course of study [8]	☐
doctorate [9]	☐
retraining, further education [10]	☐
on maternity leave/parental leave [11]	☐
housewife/househusband [12]	☐
ill/temporarily unable to work [13]	☐
retiree, pensioner, (early) retirement [14]	☐
(voluntary) military/community service, federal volunteers service, voluntary social year, voluntary ecological year or European voluntary service [15]	☐
something else [16]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28602Z	

Variables		
tf32324	Unemployment Partner (LAT)	pTarget

Condition: if (28110q <> 2)	
28303q What is your partner's current occupation?	
Condition: if (28110q = 2)	
28303q What is your partner's current occupation?	
Ask for exact job title or function. Please e.g. not "mechanic", but " precision mechanic or motor mechanic"; not "teacher", but "history teacher at a Gymnasium".	
✎ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 28305q	

Variables		
tf32322_g1	Partner: Profession (KldB 1988)	pTarget
tf32322_g2	Partner: Profession (KldB 2010)	pTarget
tf32322_g3	Partner: Profession (ISCO-88)	pTarget
tf32322_g4	Partner: Profession (ISCO-08)	pTarget
tf32322_g5	Partner: Profession (ISEI-88)	pTarget
tf32322_g6	Partner: Profession (SIOPS-88)	pTarget
tf32322_g7	Partner: Profession (MPS)	pTarget
tf32322_g8	Partner: Profession (EGP)	pTarget
tf32322_g9	Partner: Profession (BLK)	pTarget
tf32322_g14	Partner: Profession (ISEI-08)	pTarget
tf32322_g15	Partner: Profession (CAMSIS)	pTarget
tf32322_g16	Partner: Profession (SIOPS-08)	pTarget

Condition: if (28110q <> 2)	
28305q What professional position does your partner hold?	
Condition: if (28110q = 2)	
28305q What professional position does your partner hold?	
Please read out the options. *In the case of temporary or seasonal work, please state the profession performed most frequently for the same employer!* *For jobs abroad: Which professional position corresponds approximately to this position in Germany?*	
Worker [1]	☐
Employee, also employee in public service [2]	☐
Civil servant (also judges) [3]	☐
Regular / professional soldier [4]	☐
Self-employed e.g. in an academic freelance profession, e.g. as a physician, lawyer or architect, in agriculture, trade, commerce, industry or services [5]	☐
Assisting family member [6]	☐
Freelancer [7]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (28305q = 1 - 5) goto 28306q *if (28305q = 6, 7) goto 28310q* *if (28305q = -97, -98) goto 28602Z*	

Variables		
th32353	Professional status Partner (LAT)	pTarget

Condition: if (28305q = 1 & 28110q <> 2)
28306q   What professional position does your partner have exactly?
Condition: if (28305q = 1 & 28110q = 2)
28306q   What professional position does your partner have exactly?
Condition: if (28305q = 2)
28306q   What kind of job is this exactly?
Condition: if (28305q = 3 & 28110q <> 2)
28306q   In which civil service category does your partner work exactly?
Condition: if (28305q = 3 & 28110q = 2)
28306q   In which civil service category does your partner work exactly?
Condition: if (28305q = 4 & 28110q <> 2)
28306q   What rank does your partner have as a regular or professional soldier?
Condition: if (28305q = 4 & 28110q = 2)
28306q   What rank does your partner have as a regular or professional soldier?
Condition: if (28305q = 5 & 28110q <> 2)

28306q	**In which area is he self-employed: in an academic profession, e.g. as a physician, lawyer or architect, in agriculture or in another area, e.g. in trade, commerce, industry or services?**

Condition: if (28305q = 5 & 28110q = 2)

28306q	**In which area is she self-employed: in an academic profession, e.g. as a physician, lawyer or architect, in agriculture or in another area, e.g. in trade, commerce, industry or services?**

Please read out the options.
For jobs abroad: Which professional position corresponds approximately to this position in Germany?

unskilled worker [10]	☐
skilled worker, semi-skilled worker [11]	☐
skilled worker, journeyman/journeywoman [12]	☐
supervisor, group leader, brigadier [13]	☐
master craftsman/craftswoman, construction foreman/forewoman [14]	☐
low-skill profession, e.g. salesperson [20]	☐
qualified profession, e.g. clerk, technical drawer [21]	☐
highly qualified profession or management position, e.g., engineer, research assistant, head of department [22]	☐
profession with extensive management tasks, e.g., director, CEO, member of the executive board [23]	☐
industrial or plant foreman/forewoman [24]	☐
in subclerical class, up to and including "Oberamtsmeister" [30]	☐
in clerical class, from assistant up to and including chief secretary or senior public official [31]	☐
in executive class (from inspector up to and including senior administration official or senior civil servant as well as teacher at primary school, Hauptschule or Realschule) [32]	☐
in administrative class, including judge, e.g. teacher from senior teacher, senior government official [33]	☐
Military team rank [40]	☐
Non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant [41]	☐
simple officer up to and including captain [42]	☐
Staff officer from major also general or admiral [43]	☐
self-employed in a freelance profession, such as physician, lawyer, architect [51]	☐
self-employed in agriculture [52]	☐
other self-employed individual or entrepreneur [53]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (28306q = 10 to 22, 24 to 43, -97, -98) goto 28310q if (28306q = 23) goto 28602Z if (28306q = 51 to 53) goto 28307q

autoif (28306q = 23) 28310q = 1

if (28305q = 1) 10: unskilled worker if (28305q = 1) 11: semi-skilled worker if (28305q = 1) 12: skilled worker, journeyman/journeywoman if (28305q = 1) 13: supervisor, group leader, brigadier if (28305q = 1) 14: master craftsman/craftswoman, construction foreman/forewoman if (28305q = 2) 20: low-skill profession, e.g. salesperson if (28305q = 2) 21: qualified profession, e.g. clerk, technical drawer if (28305q = 2) 22: highly qualified profession or management position, e.g., engineer, research assistant, head of department if (28305q = 2) 23: profession with extensive management tasks, e.g., director, CEO, member of the executive board if (28305q = 2) 24: industrial or plant foreman/forewoman if (28305q = 3) 30: in subclerical class, up to and including "Oberamtsmeister" if (28305q = 3) 31: in clerical class, from assistant up to and including chief secretary or senior public official if (28305q = 3) 32: in executive class (from inspector up to and including senior administration official or senior civil servant as well as teacher at primary school, Hauptschule or Realschule) if (28305q = 3) 33: in administrative class, including judge, e.g. teacher from senior teacher, senior government official if (28305q = 4) 40:military team rank if (28305q = 4) 41: non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant if (28305q = 4) 42: simple officer up to and including captain if (28305q = 4) 43: staff officer from major also general or admiral if (28305q = 5) self-employed in a freelance profession, such as physician, lawyer, architect if (28305q = 5) 52: 52: self-employed in agriculture if (28305q = 5) 53: 53: other self-employed individual or entrepreneur

Variables		
th32354	Exact professional status Partner (LAT)	pTarget

Condition: if (28110q <> 2)	
28307q How many employees does your partner have?	
Condition: if (28110q = 2)	
28307q How many employees does your partner have?	
Read out the options only if necessary.	
none [0]	☐
1 to less than 5 persons [1]	☐
5 to less than 10 persons [2]	☐
10 to less than 20 persons [3]	☐
20 to less than 50 persons [4]	☐
50 to less than 100 persons [5]	☐
100 to less than 200 persons [6]	☐
200 to less than 250 persons [7]	☐
250 to less than 500 persons [8]	☐
500 to less than 1,000 persons [9]	☐
1.000 to less than 2,000 persons [10]	☐
2.000 persons and more [11]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28602Z	

Variables		
th32355_D	Number of employees Partner (LAT) (categorized)	pTarget
th32355_R	Number of employees Partner (LAT)	pTarget

Condition: if (28110q <> 2)
28310q **Does your partner have a leading position in his activity?**

Condition: if (28110q = 2)
28310q **Does your partner have a leading position in her activity?**

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 28602Z	

Variables		
th32356	Management position Partner (LAT)	pTarget

29bKI_QS - Fertility

29205	**In the following, it is about your attitude and plans as to whether you would like to have children of your own or not - and if so, how many. By own children we mean biological children and adopted children. If you ignore all the obstacles for once: How many children would you like to have in total, in the ideal case?**
|___|___| Children	
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	
goto 29206	

Variables		
th33313	Fertility: Desire to have children idealistic	pTarget

29206	**And when you think realistically about your own children: How many children do you think you will have?**
By own children we mean biological children and adopted children.	
|___|___| Children	
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	
goto 29206Z	

Variables		
th33314	Fertility: Desire to have children realistic	pTarget

Start Children loop

[AUX] Own child	
does not apply [0]	☐
does apply [1]	☐
[0]	☐

Variables		
ts33200	Own child	spChild

[AUX] Age of the child	
less than 5 persons [1]	☐
5 to 8 years [2]	☐
8 to less than 15 years [3]	☐
15 to less than 35 years [4]	☐
35 years or older [5]	☐
not assignable [-9]	☐
[0]	☐

Variables		
ts33202	Auxiliary variable: age of the child	spChild

29103 [AUTO] Episode mode	
Newly integrated episode in panel [2]	☐
Follow-up episode in panel [3]	☐
[0]	☐
goto 29103a *autoif (29101a < 29110) 29103 = 2* *autoif (29101a >= 29110) 29103 = 3*	

Variables		
ts33300	Episode mode	spChild

29112   When was <29111> born? Please tell me month and year!

If TP only remembers age, please suggest the corresponding year of birth! If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter 24: Spring/Easter 27: Mid-year/Summer 30: Fall 32: End of the year

|___|___| month

Child deceased [-21]	☐
Refused [-97]	☐
Don't know [-98]	☐

Range: 1 - 12

|___|___|___|___| year

Child deceased [-21]	☐
Refused [-97]	☐
Don't know [-98]	☐

Range: 1,900 - 9,999

if (29112 <> -21 & (29112(kigebj) >= 20112(gebj) + 12)) goto 29113
if (29112 <> -21 & (29112(kigebj) < 20112(gebj) + 12)) goto 29112a
if (29112 = -21) goto 29157Z

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

autoif (h_kiamonat < 60 & h_kiamonat > 0) h_kialter = 1
autoif (h_kiamonat >= 60 & h_kiamonat < 96) h_kialter = 2
autoif (h_kiamonat >= 96 & h_kiamonat < 180) h_kialter = 3
autoif (h_kiamonat >= 180 & h_kiamonat < 420) h_kialter = 4
autoif (h_kiamonat >= 420) h_kialter = 5
autoif (h_kiamonat = -9) h_kialter = -9

Variables		
ts3320m	Date of birth of the child (month)	spChild
ts3320y	Date of birth of the child (year)	spChild

29113   (And <29111> is male or female?)

Ask only in case of uncertainty!

male [1]	☐
female [2]	☐
Child deceased [-21]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_eigkind = 1 & 29113 <> -21) goto 29114
if (h_eigkind = 0 & 29113 <> -21) goto 29119Z
if (29113 = -21) goto 29157Z

autoif (29113 = -21) 29104 = 3

Variables		
ts33203	Gender of the child	spChildCohab

29114   Is <29111> your biological child, your adoptive or your foster child?

Biological child [1]	☐
Adoptive child [2]	☐
Foster child [3]	☐
Child deceased [-21]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (29114 <> -21) goto 29118
if (29114 = -21) goto 29157Z

autoif (29114 = -21) 29104 = 3

Variables		
ts33204	Biological child, adoptive or foster child	spChild

29118	Have you lived in one household with <29111> since <20101P3(intmPRE/intjPRE)>?	
yes [1]	☐	
no [2]	☐	
Child deceased [-21]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (29118 = 1) goto 29119Z
if (29118 = 2 & (h_kialter = 2, 3, 4, -9)) goto 29140Z
if (29118 = 2 & (h_kialter = 1, 5)) goto 29157Z
if ((29118 = -97, -98) & 29103a = 1) goto 29126Z
if ((29118 = -97, -98) & 29103a = 0 & (h_kialter = 1, 2)) goto 29123
if ((29118 = -97, -98) & 29103a = 0 & (h_kialter = 3, 4, -9)) goto 29140Z
if ((29118 = -97, -98) & 29103a = 0 & h_kialter = 5) goto 29157Z
if (29118 = -21) goto 29157Z

autoif (29118 = -21) 29104 = 3

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]	☐	
Follow-up episode in panel [3]	☐	
[0]	☐	

goto 29119

autoif ((29103 = 3 & h_kistatPRE = 2) OR 29103 = 2) 29300 = 2
autoif (29103 = 3 & h_kistatPRE = 1, 3) 29300 = 3

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]		☐
Target person disagrees [2]		☐
Child deceased [3]		☐
[0]		☐

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

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?

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

|___|___| month

Since the birth of the child [-5]	☐
Refused [-97]	☐
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

Variables		
ts3331m	Start date Living together Child (month)	spChildCohab
ts3331y	Start date Living together Child (year)	spChildCohab

Condition: if (29300 = 2)	
29120 [NCS] (until when)	
Condition: if (29300 = 3)	
29120 Until when did you live in one household with <29111>?	

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

|___|___| Month

until today [-5]	☐
Child deceased [-4]	☐
Refused [-97]	☐
Don't know [-98]	☐

Range: 1 - 12

|___|___|___|___| Year

until today [-5]	☐
Child deceased [-4]	☐
Refused [-97]	☐
Don't know [-98]	☐

Range: 1,900 - 9,999

if ((h_dauertan = 1, 4) & 29120 <> -4) goto 29122Z
if (h_dauertan = 2) goto 29121
if (h_dauertan = 3) goto 29122
if (29120 = -4) goto 29157Z

autoif (29120 = -5) h_dauertan = 1
autoif (29120 = 20102(intm/intj)) h_dauertan = 2
autoif ((29120 > 0 OR 29120(kizlendj) > 0) & (29120 < 20102(intm/intj) OR 29120(kizlendj) <= 20102(intj) &
(29120(kizlendm) = -97, -98))) h_dauertan = 3
autoif (29120 = -4 OR (29120(kizlendj) = -97, -98)) h_dauertan = 4
autoif (29120 = -4) 29104 = 3
autoif (29120 = -5) 29121 = 1
autoif (29120 = -5) 29120 = 20102(intm/intj)

Variables		
ts3332m	End date Living together Child (month)	spChildCohab
ts3332y	End date Living together Child (year)	spChildCohab

29121	Do you currently share a household with <29111>?	
Yes, I am currently sharing a household with <29111> [1]	☐	
No, we stopped sharing a household in the month this interview was conducted [2]	☐	
Child deceased [-4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (29121 <> -4) goto 29122Z
if (29121 = -4) goto 29157Z
 	
autoif (29121 = 1) h_dauertan = 1
autoif (29121 = -4) 29104 = 3		

Variables		
ts3332c	Currently living together with child	spChildCohab

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]	☐	
no [2]	☐	
Child deceased [-4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

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	Were you on parental leave since <20101P3(intmPRE/intjPRE)> for <29111>?
TP can work 30 hours per week during parental leave. Parental leave exists since 2001. In case of uncertainties: Only employees (not self-employed, freelancers, 400 euro jobbers) with a sufficiently long period of employment are legally entitled to take parental leave.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (29123 = 1) goto 29126Z *if ((29123 = 2, -97, -98) & 29103a = 0) goto 29124* *if ((29123 = 2, -97, -98) & 29103a = 1 goto 29139Z*	

Variables		
ts33206	Parental leave, maternity leave, paternity leave taken for the child	spChild

29124	Did you have the opportunity to take parental leave?
Parental leave exists since 2001.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
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]	☐
Follow-up episode in panel [3]	☐
[0]	☐
if (29400 = 2) goto 29126a *if (29400 = 3) goto 29126P1* *autoif (29103a < 29126) 29400 = 2* *autoif (29103a >= 29126) 29400 = 3*	

Variables		
ts33309	Episode mode	spParLeave

Condition: if (29126 = 1)
29126a   From when to when did you (first) take parental leave for <29111>?
Condition: if (29126 > 1)
29126a   From when to when did you next take parental leave for <29111>?
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,*   *24: Spring/Easter,*   *27: Mid-year/Summer,*   *30: Fall,*   *32: End of the year*

|__|__| from month	
Since the birth of the child [-5]	☐
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*

Variables		
ts2711m	Start Parental leave (month)	spParLeave
ts2711m_g1	Check module: start date (month, edited)	spParLeave
ts2711y	Start Parental leave (month)	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>?

If another child is born during the parental leave, the parental leave ends with the birth of this child.
If TP only remembers seasons, please enter the following numbers:
21=Beginning of the year/Winter,
24=Spring/Easter,
27=Mid-year/Summer,
30=Fall,
32=End of the year

|___|___| month

until today [-5]	☐
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_dauertan2 = 2) goto 29128
if (h_dauertan2 = 1, 3, 4) goto 29129

autoif (29127 = -5) h_dauertan2 = 1
autoif (29127 = 20102(intm/intj)) h_dauertan2 = 2
autoif (29127 > 0 & 29127 < 20102(intm/intj)) h_dauertan2 = 3
autoif (29127 = -97, -98) h_dauertan2 = 4
autoif (h_dauertan2 = 1) 29127 = 20102(intm/intj)
autoif (h_dauertan2 = 1) 29128 = 1
autoif (h_dauertan2 = 1) 29130 = 2

Variables		
ts2712m	End Parental leave (year)	spParLeave
ts2712m_g1	Check module: end date (month, edited)	spParLeave
ts2712y	End Parental leave (month)	spParLeave
ts2712y_g1	Check module: end date (year, edited)	spParLeave

29128	Are you still on parental leave for <29111>?	
yes, still on parental leave [1]	☐	
no, parental leave finished in interview month [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 29129 *autoif (29128 = 1) h_dauertan2 = 1* *autoif (h_dauertan2 = 1) 29130 = 2*		

Variables		
ts2712c	Ongoing of parental leave	spParLeave
ts2712c_g1	Check module: episode ongoing (edited)	spParLeave

Condition: if (29400 = 2 & (h_dauertan2 = 2, 3, 4))	
29129	**Now let's talk about your vocational further education development during this parental leave. Did you attend training programs or courses during this period from <29126a> to <29127> which you have not mentioned yet?**

Condition: if (29400 = 2 & h_dauertan2 = 1)	
29129	**Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses during this period from <29126a> to the present which you have not mentioned yet?**

Condition: if (29400 = 3 & (h_dauertan2 = 2, 3, 4))	
29129	**Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <29127> which you have not mentioned yet?**

Condition: if (29400 = 3 & h_dauertan2 = 1)	
29129	**Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to the present which you have not mentioned yet?**

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (29129 = 1) goto 35100Z
if ((29129 = 2, -97, -98) & (h_dauertan2 = 2, 3, 4)) goto 29129a
if ((29129 = 2, -97, -98) & h_dauertan2 = 1) goto 29131Z

autoif (29129 = 1) 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

29129a	**Were you employed (again) directly after this parental leave, i.e. since <29127>?**
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

Modul35: 35102 = 29 & 35106 <> 1

if 29129a = 1 goto 29129b
if 29129a = 2, -97, -98 goto 29130

Variables		
th27100	Employment after parental leave	spParLeave

29129b	How many hours per week was your !!contractually agreed!! working time directly after your reentry?

|___|___|___|___|___|___| , |___|___| Hours per week

no fixed working hours [95]	☐
more than 90 hours per week [94]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (29129b = 51 to 90, 94) goto 29129c *if (29129b < 51 OR 29129b = 95) goto 29129d*	

Variables		
th27101	Contractual working time after reentry	spParLeave

29129d	Did you start working for the same employer that you worked for before your parental leave again?

yes [1]	☐
no [2]	☐
not employed before parental leave [3]	☐
self-employed before parental leave [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (29129d = 2) goto 29129e *if (29129d = 1, 3, 4, -97, -98) goto 29130*	

Variables		
th27103	Employment after parental leave, Change of employer	spParLeave

29129e	Did you have the opportunity to work for your old employer again?

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 29130	

Variables		
th27104	Voluntary employer switch	spParLeave

End Sub-loop Parental leave dates

29139a	Now let's move on to the topics of childcare and school enrollment. Has <29111> already started school?
In case of questions: Enrollment means that the child attends school. Attending a preschool is regarded as school preparation and is not what is meant here.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 29139b	

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?
Multiple answers possible. Read out the options.	

	not specified [0]	specified [1]
[0] ☐		
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)	☐	☐
[0] ☐		
Childminder (Childminders and carers 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.)	☐	☐
[0] ☐		
Nanny (This includes paid carers who look after one or more children !!within!! the parental household.)	☐	☐
[0] ☐		
Au pair	☐	☐
[0] ☐		

Other parent	☐	☐

[0]	☐	
Grandparents	☐	☐

[0]	☐	
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.)	☐	☐

[0]	☐	
Acquaintances or neighbors	☐	☐

[0]	☐	
Daycare center or after-school care	☐	☐

[0]	☐	
Another extracurricular professional after school care	☐	☐

[0]	☐	
Currently none of these institutions/persons	☐	☐

[0]	☐	
refused	☐	☐

[0]	☐	
don't know	☐	☐

if (h_kibvor = 0) goto 29139lZ
if (kibga_1 = 1) goto 29139c
if (kibga_1 = 0 & h_kibvor = 1) goto 29139cZ

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

if (h_kiamonat < 66 OR 29139a = 0) 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 = 0) kibga_2 2: Childminder (Childminders and carers 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 = 0) kibga_3 3: Nanny (This includes paid carers 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

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?	
Please assign options!		
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 29139cZ		

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?

Please assign options!

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 29139dZ	

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?

Please assign options!

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 29139eZ	

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?

Please assign options!

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 29139fZ	

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?

Please assign options!

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 29139gZ	

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?

Please assign options!

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 29139hZ	

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?

Please assign options! This also includes the spouse or registered partner if he or she is not the other parent of the child.

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 29139iZ	

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?
Please assign options!	
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 29139jZ	

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?
Please assign options!	
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 29139kZ	

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?
Please assign options!	
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 29139lZ	

Variables		
ts2742j	Childcare currently: duration other care otside 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.**
Please assign options!	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (29139m = 1) goto 29139n *if (29139m = 2 & kibvor = 0) goto 29139pZ* *if (29139m = 2 & kibvor = 1) goto 29139n* *if (29139m = -97, -98) goto 29139pZ*	

Variables		
ts27401	Childcare before	spChild

Condition: if (kibvor = 0)	
29139n	**In which institution or by whom was <29111> being cared for, when <29111> was being professionally cared for for the !!first time!!?**
Condition: if (kibvor = 1)	
29139n	**Please think again about the just mentioned care of <29111>. In which institution or by whom was <29111> being cared for, when <29111> was being professionally cared for for the !!first time!!?**

Please read out the answers! If several facilities or persons were used in the first care period, information should be provided on the facility or person that was used the most (largest number of hours in a typical working week).

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!

If the target person doesn't remember the starting year of the care, please offer help: "How old was your child when he or she came into this care? Based on the child's age and year of birth (<29112(kigebj)>), calculate the starting year of the first care together. If the target person only remembers seasons, please enter the following numbers: 21: Beginning of the year/Winter 24: Spring/Easter 27: Mid-year/Summer 30: Fall 32: End of 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 of childcare month	spChild
ts2740y	Start of childcare year	spChild

29139p   And how long was <29111> usually being cared for there in a typical working week?

Please assign options!

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.**
Read the answer options aloud if necessary!	
basic or qualified school-leaving certificate of a Hauptschule (also: vocational entrance qualification, extended vocational entrance qualification, Berufsreife, first general school-leaving certificate, secondary qualification I, school-leaving certificate of a Mittelschule or qualifying school-leaving certificate of a Mittelschule (in Bavaria)) [1]	☐
school-leaving certificate of a Realschule/Mittlere Reife (also: intermediate school-leaving qualification, school-leaving certificate of a Wirtschaftsschule, school-leaving certificate of a Fachschule, Fachoberschulereife, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving certificate of a Realschule, school-leaving certificate of a Oberschule (in Saxony)) [2]	☐
Abitur, Fachhochschulreife (entry qualification for universities of applied sciences) or another higher education entrance qualification [3]	☐
school-leaving certificate of a special needs school [4]	☐
other qualification [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 29139r	

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?

Read out the answer options if necessary!

basic or qualified school-leaving certificate of a Hauptschule (also: vocational entrance qualification, extended vocational entrance qualification, Berufsreife, first general school-leaving certificate, secondary qualification I, school-leaving certificate of a Mittelschule or qualifying school-leaving certificate of a Mittelschule (in Bavaria)) [1]	☐
school-leaving certificate of a Realschule/Mittlere Reife (also: intermediate school-leaving qualification, school-leaving certificate of a Wirtschaftsschule, school-leaving certificate of a Fachschule, Fachoberschulereife, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving certificate of a Realschule, school-leaving certificate of a Oberschule (in Saxony)) [2]	☐
Abitur, Fachhochschulreife (entry qualification for universities of applied sciences) or another higher education entrance qualification [3]	☐
school-leaving certificate of a special needs school [4]	☐
other qualification [5]	☐
no school-leaving qualification [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 29139rZ	

Variables		
ts27431	Realistic educational aspiration	spChild

29140	**Is <29111> currently working full-time, part-time, work on the side or is <29111> non-working?**	
In training (school, vocational training, studies) is not considered as employed. Part-time employment means less than 15 hours a week. If someone has two part-time jobs, he or she is considered to be in full-time employment.		
full-time employed [1]		☐
part-time employed [2]		☐
in a side job [3]		☐
unemployed [4]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (29140 = 1, 2, -97, -98) goto 29143Z *if (29140 = 3, 4) goto 29140a*		

Variables		
ts33209	Employment Child	spChild

29140a   What is <29111> mainly doing these days?

Do not read out the options. Please assign. Only if necessary: For example, is he/she in school or training, unemployed, housewife/househusband or what is he/she currently doing?

unemployed [1]	☐
short-time work [2]	☐
1-Euro-Job, ABM job [labor market measure job] or similar measure by employment agency/job center or ARGE [3]	☐
partial retirement, regardless of which phase [4]	☐
general school education [5]	☐
vocational training [6]	☐
master craftsman/craftswoman/technician training [7]	☐
course of study [8]	☐
doctorate [9]	☐
retraining, further training or further education [10]	☐
on parental leave [11]	☐
housewife/househusband [12]	☐
ill/temporarily unable to work [13]	☐
pensioner, retiree, (early) retirement [14]	☐
(voluntary) military/community service, federal volunteers service, voluntary social/ecological/European year [15]	☐
something else [16]	☐
child not yet in school [17]	☐
Refused [-97]	☐
Don't know [-98]	☐

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

if <h_kialter = -9> 17: Child does not attend school yet

Variables		
ts33210	Unemployment Child	spChild

29141	And what does <29111> do exactly?

✎ _____

Refused [-97]	☐
Don't know [-98]	☐
goto 29143Z	

Variables		
ts33211_O	Other employment status Child (open information)	spChild

29142a	Does <29111> already goes to school?	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐

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?	

Read out the options only if necessary and have them assigned.
In case of school attendance abroad: Which school in Germany does this roughly correspond to?
If secondary school is stated, please ask whether the school is located in Berlin. If yes, then assign it to category 10, if no, assign it to category 6.

Elementary school [1]	☐
Orientation stage , also trial stage [2]	☐
Hauptschule [3]	☐
Realschule [4]	☐
verbundene Haupt- and Realschule, also secondary school, regular school, Mittelschule, Oberschule and Wirtschaftsschule, Regionale Schule, Extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule [5]	☐
Comprehensive school, also integrated schools, integrated secondary school (Berlin) [6]	☐
Waldorf school [7]	☐
Gymnasium, also Kolleg [8]	☐
Special needs school, also special needs center [9]	☐
other school [10]	☐
School finished [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (29142 = 1 to 9, -97, -98) goto 29157Z
if (29142 = 10) goto 29143
if (29142= -6) goto 29143Z

1: elementary school if (h_kialter <> 2) 2: orientation stage, also trial stage if (h_kialter <> 2) 3: Hauptschule if (h_kialter <> 2) 4: Realschule if (h_kialter <> 2) 5: verbundene Hauptschule and Realschule, also secondary school, regular school, Mittelschule, Oberschule and Wirtschaftsschule, Regionale Schule, extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule if (h_kialter <> 2) 6: comprehensive schools, also integrated schools, integrated secondary school (Berlin) 7: Waldorf school if (h_kialter <> 2) 8: Gymnasium, also Kolleg 9: special needs school, also special needs center 10: other school

Variables		
ts33212	Type of school Child	spChild

29143	What kind of school is that?
✏️ _____	
Refused [-97]	☐
Don't know [-98]	☐
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 object [1]	☐
Target person objects [2]	☐
[0]	☐
if (29201 = 1) goto 29202 *if (29201 = 2) goto 29144*	

Variables		
ts33302	Episode update - Highest school-leaving qualification Child 1	spChild

29202	Since our last interview in <20101P3(intmPRE / intjPRE)>, has <29111> acquired a (another) general school-leaving qualification?
no (further) qualification obtained [1]	☐
(further) qualification obtained [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
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?**

Read out the options only if necessary and have them assigned. If Fachabitur is specified, please ask whether this was required for admission to a course of study at a university of applied sciences or at a university. If university of applied sciences, then assign to category 4, if university, assign to category 5. For qualifications acquired abroad: What would this qualification approximately correspond to in Germany?

basic school-leaving qualification of a Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, school-leaving qualification of a Mittelschule (in Bavaria), school-leaving qualification of a Volksschule, 8th grade polytechnic secondary school (POS) [1]	☐
qualifying or qualified school-leaving qualification of a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance appraisal, secondary school-leaving qualification I – school-leaving qualification of a Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]	☐
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule, 10th grade polytechnic secondary school (POS) [3]	☐
Fachhochschulreife [entry qualification for universities of applied sciences] [4]	☐
other higher education entrance qualification (Abitur)/ other higher education entrance qualification (Abitur / EOS 12th grade) [5]	☐
school-leaving qualification of a special needs school [6]	☐
other qualification [7]	☐
no school-leaving qualification [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 6) goto 29146 if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 8) goto 29148 if ((29144 = 1 to 6, -5, -97, -98) & (29140a <> 6, 8)) goto 29149Z if (29144 = 7) goto 29145

if (h_etappe = 6) 1: Basic leaving certificate of the Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, leaving certificate of the Mittelschule (in Bavaria) if (h_etappe = 8) 1: Basic leaving certificate of the Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, leaving certificate of the Mittelschule (in Bavaria), leaving certificate of the Volksschule, 8th grade polytechnic secondary school (POS) 2: Qualifying or qualified leaving certificate of the Hauptschule also: extended entrance qualification for a vocational school with performance appraisal, secondary school-leaving certificate I – leaving certificate of the Hauptschule, leaving certificate of the Hauptschule after grade 10, qualifying leaving certificate of the Mittelschule (in Bavaria) if (h_etappe = 6) 3: Leaving certificate of the Realschule also: Mittlere Reife, intermediate school leaving certificate, leaving certificate of the Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school leaving qualification, intermediate educational qualification, extended/qualified secondary school leaving certificate, extended/qualified leaving certificate of the Realschule if (h_etappe = 8) 3: Leaving certificate of the Realschule also: Mittlere Reife, intermediate school leaving certificate, leaving certificate of the Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school leaving qualification, intermediate educational qualification, extended/qualified secondary school leaving certificate, extended/qualified leaving certificate of the Realschule, 10th grade polytechnic secondary school (POS) 4: Fachhochschulreife (entry qualification for universities of applied sciences) if (h_etappe = 6) 5: other higher education entrance qualification (Abitur) if (h_etappe = 8) 5: other higher education entrance qualification (Abitur / EOS 12th grade)

Variables		
ts33214	Highest school-leaving qualification Child	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, commercial school, school of public health, Fachschule or training as a civil servant?)
apprenticeship (administrative, in-company, industrial, agricultural) [1]	☐
master craftsman/craftswoman or technician training [2]	☐
vocational training at a vocational school or commercial school [3]	☐
vocational training at a school of public health [4]	☐
vocational training at a Fachschule [5]	☐
civil service training (civil service examination) [6]	☐
other training [7]	☐
Refused [-97]	☐
Don't know [-98]	☐

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?

🖉 _____

Refused [-97]	☐
Don't know [-98]	☐
goto 29157Z	

Variables		
ts33217_O	Other training Child	spChild

29148	Which educational institution is <29111> currently studying at? At a Berufsakademie or cooperative state university, at a university of applied sciences for public administration, a university of applied sciences or at a university?

Berufsakademie, cooperative state university [1]	☐
College of public administration [2]	☐
University of applied sciences [3]	☐
University (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4]	☐
other institution [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (29148 = 1, 2, 3, 4, -97, -98) goto 29157Z _if (29148 = 5) goto 29149_	

Variables		
ts33218	Study institution child	spChild

29149	What kind of educational institution is that exactly?

🖉 _____

Refused [-97]	☐
Don't know [-98]	☐
goto 29157Z	

Variables		
ts33219_O	Other study institution Child	spChild

29203	We noted <h_kiausbsPRE> as <29111>'s highest professional qualification.	
Target person does not object [1]		☐
Target person objects [2]		☐
[0]		☐
if (29203 = 1) goto 29204 *if (29203 = 2) goto 29150*		

Variables		
ts33304	Episode update - Highest vocational qualification Child	spChild

Condition: if (29103 = 2 OR 29203 = 2 OR h_kiausb = -9)
29150   **What is <29111>'s highest vocational training qualification so far?**
Condition: if (29103 = 3 & 29204 = 2)
29150   **Which (other) vocational qualification did <29111> acquire in the meantime?**
This refers, for example, to whether he/she has completed an apprenticeship or a Meister qualification or a degree, such as a diploma. Do not read out the options, assign entries. If no degree, but only an institution is named: Ask for degree. In case of degrees acquired abroad, have them classified: What would have roughly corresponded to this degree in Germany?

Completed apprenticeship (commercial, corporate, trade-oriented, agricultural), journeyperson's or assistant's certificate, dual vocational education and training [1]	☐
Master, technician's certificate [2]	☐
Civil service vocational training (civil service examination) [3]	☐
Certificate from a school of public health [4]	☐
Leaving certificate of Berufsfachschule, leaving certificate of a commercial school [5]	☐
Leaving qualification of the Fachschule (also leaving qualification of Fachakademie [type of school in Bavaria offering advanced vocational education and the possibility to obtain the entrance qualification for universities of applied sciences]) [6]	☐
Bachelor (e.g. B.A., B.Sc.) [8]	☐
Diplom, Master (M.A.) [9]	☐
Magister [German degree in tertiary education, pre-Bologna system, level equivalent to master], state examination [10]	☐
Doctorate, habilitation [post-doctoral lecturing qualification] [11]	☐
Berufsakademie, dual university without further details [12]	☐
College of public administration without further specification [13]	☐
University of applied sciences without further details [14]	☐
University without further details [15]	☐
Higher education degree (degree course) without further specification [16]	☐
Semi-skilled vocational training with a company [17]	☐
Other vocational qualification [21]	☐
No vocational qualification [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (29150 = 1, 2, 4 to 6, 11, 17, -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
f (29150 = 21) goto 29151

autoif (29150 = 10) 29154 = 4
autoif (29150 = 11) 29154 = 4

Variables		
ts33220	Highest vocational qualification child	spChild

29151	What other qualification is it?

🖉 _____

Refused [-97]	☐
Don't know [-98]	☐
goto 29152	

Variables		
ts33221_O	Other vocational 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?

Please do not read the specifications aloud.

Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]	☐
Diploma, Master (e.g. M.A., M.Sc., LL.M) [2]	☐
Magister, state examination [3]	☐
Doctorate [4]	☐
other qualification [5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if ((29153 = 1, 2, -97, -98) & 29150 = 16) goto 29154
if (29153 = 3) goto 29155
if (29153 = 4) goto 29157Z
if (29153 = 1 & (29150 = 12 to 15)) goto 29157Z
if (29153 = 5) goto 29153a
if ((29153 = 2, -97, -98) & (29150 = 14, 15)) goto 29155
if ((29153 = 2, -97, -98) & (29150 = 12, 13)) goto 29157Z

autoif (29153 = 3 & 29150 = 16) 29154 = 4
autoif (29153 = 4 & 29150 = 16) 29154 = 4

Variables		
ts33223	Type Higher education qualification Child	spChild

29153a	What other qualification is it?

🖉 _____	
Refused [-97]	☐
Don't know [-98]	☐

if (29150 = 16) goto 29154
if (29150 = 14, 15) goto 29155
if (29150 = 12, 13) goto 29157Z

Variables		
ts33224_O	Other higher education qualification Child (open)	spChild

29154	At which educational institution did <29111> acquire this qualification? At a Berufsakademie or cooperative state university, at a college of public administration, a university of applied sciences or at a university?	
Berufsakademie, cooperative state university [1]	☐	
College of public administration [2]	☐	
University of applied sciences [3]	☐	
University (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4]	☐	
other institution [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	

if (29154 = 1, 2, -97, -98) goto 29157Z
if ((29154 = 3, 4) & (29150 = 8 OR (29150 = 16 & (29153 = 1, -97, -98)))) goto 29157Z
if ((29154 = 3, 4) & (29150 = 9 OR (29150 = 16 & (29153 = 2, 5)))) goto 29155
if (29154 = 5) goto 29154a

Variables		
ts33225	Degree awarding institution Child	spChild

29154a	What kind of educational institution was that exactly?	
🖉		
Refused [-97]	☐	
Don't know [-98]	☐	

if (29150 = 8 OR (29150 = 16 & (29153 = 1, -97, -98))) goto 29157Z
if (29150 = 9 OR (29150 = 16 & (29153 = 2, 5))) goto 29155

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]	☐	
yes, doctorate ongoing [2]	☐	
no [3]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 29157Z		

Variables		
ts33227	Doctorate child	spChild

29156	Is/was this a civil servant training for the subclerical, clerical, executive or administrative class?	
Do not ask question if type of civil servant training is indicated by the above qualification; then assign indication.		
subclerical class [1]	☐	
clerical class [2]	☐	
executive class [3]	☐	
administrative class [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 29157Z		

Variables		
ts33228	Type of civil service training Child	spChild

END Children loop – START Cross section Children

29160	[AUTO] Minor children in the home	
yes [1]	☐	
no [2]	☐	
[0]	☐	
goto 29160a		
autoif (ANY((20102(intm/intj) – 29112 <= 215) & (29112 <> -97, -98) & 29121 = 1)) 29160 = 1		
autoif (NO((20102(intm/intj) – 29112 <= 215) & (29112 <> -97, -98) & 29121 = 1)) 29160 = 2		

Variables		
t742003	Minor children in the household	pTarget

29160a	[AUTO] at least one child

at least one child [1]	☐
no child [0]	☐
[0]	☐

if (29160 = 1) goto 29161
if (29160 = 2) goto 29163Z

autoif (ANY((29103 = 2) OR (29103 = 3 & (29104 = 1, 3)))) 29160a = 1
autoif (NO(29103 = 2) & NO(29103 = 3 & (29104 = 1, 3))) 29160a = 0

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?**

if (h_etappe = 6)
This refers to the TP's own (foster/adoptive) children, not siblings, who live with the TP in the same household.

|___|___| hours per day

Refused [-97]	☐
Don't know [-98]	☐

Range: 0 - 24

goto 29162

Variables		
t744001	Time Childcare	pTarget

29162	**Is there someone in your personal environment who could stand in for you at short notice for three working days in a row to look after your children?**

By personal surroundings I mean e.g. your partner, your family or relatives, your friends, (former) work colleagues or other acquaintances.

yes [1]	☐
no [2]	☐
does not apply (e.g. child is old enough) [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐

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]	☐
yes, maybe [2]	☐
no, rather not [3]	☐
no, certainly not [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
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. Have you, since our last interview in <20101P3(intmPRE / intjPRE)>, taken care of/nursed a person privately or voluntarily due to bad health and/or have you regularly helped the person?**

We do not mean professional care activities, e.g. of nurses for the sick or elderly, as part of their professional activities.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (29163 = 1) goto 29164 *if (29163 = 2, -97, -98) goto 29166Z*	

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)>?

Read the specification aloud. If the TP has provided more help at certain times, ask him/her to give the average for the last year.

daily or several times a week [1]	☐
once a week or several times per month [2]	☐
once a month or almost every month [3]	☐
less frequently [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if ((29164 = 1 to 4) & h_etappe = 8) goto 29165
if ((29164 = -97, -98) & h_etappe = 8) goto 29166
if (h_etappe = 6) goto 29166Z

Variables		
t745002	Frequency care work	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)> ?

If TP has provided more assistance at certain times, ask him/her to specify the average for the last year. Always round up to full hours.

|___|___|___| Hours

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 744	

goto 29166

Variables		
t745003	Number of hours Care work	pTarget

29166	**Do you have someone in your personal environment who could replace you at short notice in the care of relatives or other persons?**	
With personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.		
yes [1]	☐	
no [2]	☐	
does not apply [-6]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 29166Z		

Variables		
t745004	Help Care Surroundings	pTarget

Start Gap episode loop

50103	**[AUTO] Episode mode**	
Follow-up episode in panel [3]	☐	
Supplemented in the X module [4]	☐	
[0]	☐	
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*		

Variables		
ts29300	Episode mode	spGap

50108 [AUTO] Type of gap episode

housewife/househusband [6]	☐
on parental leave [7]	☐
ill/unable to work [9]	☐
in retirement [10]	☐
on vacation/holiday [11]	☐
did something else [12]	☐
in a course/training course [13]	☐
[0]	☐

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

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 From when to when were you <h_modak>?	
Condition: if (h_etappe = 6 & (50108 = 6, 7, 9, 10, 11, 13))	
50110 From when were you <h_modak>?	
Condition: if (h_etappe = 8 & 50108 = 12)	
50110 From when to when were you <50109>?	
Condition: if (h_etappe = 6 & 50108 = 12)	
50110 From when were you <h_modak>?	

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

|___|___| 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 date Gap (month)	spGap
ts2911y	Start date Gap (year)	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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (50111a = 1) goto 50112Z *if (50111a = 2, -97, -98) goto 50111* *autoif (50111a = 1) 50111= 20102(intm/intj)* *autoif (50111a = 1) 50112 = 1* *autoif (50111a = 1) h_dauertan = 1*		

Variables		
ts29103	Ongoing of retirement episode	spGap

Condition: if (50103 = 4 & h_etappe = 8 & (50108 = 6, 7, 9, 10, 11, 13))	
50111 (Until when were you <h_modak>?)	
Condition: if (50103 = 4 & h_etappe = 8 & 50108 = 12)	
50111 (Until when were you <50109>?)	
Condition: if (50103 = 4 & h_etappe = 6)	
50111 Until when was that the case?	
Condition: if (50103 = 3 & h_etappe = 8 & (50108 = 6, 7, 9, 10, 11, 13))	
50111 Until when were you <h_modak>?	
Condition: if (50103 = 3 & h_etappe = 8 & 50108 = 12)	
50111 Until when were you <50109>?	
Condition: if (50103 = 3 & h_etappe = 6)	
50111 Until when was that the case?	

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

|___|___| Month

until today [-5]	☐
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	Start date gap (month)	spGap
ts2912y	Start date gap (year)	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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 50112Z *autoif (50112 = 1) h_dauertan = 1*		

Variables		
ts2912c	Ongoing of gap episode	spGap
ts2912c_g1	Check module: episode ongoing (edited)	spGap

Condition: if (50103 = 4 & h_dauertan = 2, 3, 4)	
50113	**Now let's talk about your vocational further education during this period. Did you attend training programs or courses from <50110> to <50111> which you have not mentioned yet?**
Condition: if (50103 = 4 & h_dauertan = 1)	
50113	**Now let's talk about your vocational further education during this period. Since <50110>, have you attended training programs or courses which you have not mentioned yet?**
Condition: if (50103 = 3 & h_dauertan = 2, 3, 4)	
50113	**Now let's talk about your vocational further education since our last interview. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <50111> which you have not mentioned yet?**
Condition: if (50103 = 3 & h_dauertan = 1)	
50113	**Now let's talk about your vocational further education since our last interview. Since <20101P3(intmPRE / intjPRE)>, have you attended training programs or courses which you have not mentioned yet?**

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (50113 = 2, -97, -98) goto 50114Z
if (50113 = 1) goto 35100Z

autoif (50113 = 1) h_kursherk = 50107
autoif (50113 = 1 & 50110 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 50110
autoif (50113 = 1 & 50110 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif (50113 = 1) h_kursende = 50111
autoif (50113 = 1) h_kursdauertan = 50112
autoif (50113 = 1 & 50108 = 6) h_kursaktiv = 306
autoif (50113 = 1 & 50108 = 7) h_kursaktiv = 307
autoif (50113 = 1 & 50108 = 9) h_kursaktiv = 308
autoif (50113 = 1 & 50108 = 10 h_kursaktiv = 309
autoif (50113 = 1 & 50108 = 11) h_kursaktiv = 310
autoif (50113 = 1 & 50108 = 12) h_kursaktiv = 311

Variables		
ts29201	Training course during gap	spGap

35KU - Courses

35102	**[AUTO] Module and activity**

of this time [2401]	☐
of this time [2402]	☐
of this military service [251]	☐
of this community service [252]	☐
of this voluntary social, ecological or European year/this voluntary social or ecological year [254]	☐
of this federal volunteers service [255]	☐
of this voluntary military service [256]	☐
of this international voluntary service/this voluntary service abroad [257]	☐
of this voluntary service [258]	☐
of this job [260]	☐
of this Volontariat [261]	☐
of this trainee program [262]	☐
of this probationary year or probationary internship [263]	☐
of this pharmaceutical internship [264]	☐
of this internship [266]	☐
of this ABM job [labor market measure job] [267]	☐
of this one-euro job/this occasional job [268]	☐
of this Referendariat [269]	☐
of this unemployment [27]	☐
of this parental leave [29]	☐
of this time as housewife/househusband [306]	☐
of this parental leave [307]	☐
of this illness/temporary inability to work [308]	☐
of this time as retiree [309]	☐
of this vacation/holiday [310]	☐
of this time [311]	☐
of this time [313]	☐
[0]	☐

goto 35103

autoif (h_kursaktiv) 35102 = h_kursaktiv

2401: of this time 2402: of this time 251: of this military service 252: of this community service if (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)) 254: of this voluntary social, ecological or European year if (h_etappe = 6 & h_cohort <> 4) 254: of this voluntary social or ecological year 255: of this federal volunteers service 256: of this voluntary military service if (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)) 257: of this international voluntary service if (h_etappe = 6 & h_cohort <> 4) 257: of this voluntary service abroad 258: of the voluntary service <25108a> 260: of this employment 261: of this Volontariat 262: of this trainee program 263: of this probationary year or probationary internship 264: of this pharmaceutical internship 266: of this internship 267: of this ABM job 268: of this one-euro job/this occasional job 269: of this Referendariat 27: of this unemployment 29: of this parental leave 306: of this time as a housewife/househusband 307: of this parental leave 308: of this illness/temporary inability to work 309: of this time as retiree 310: of this vacation/holiday 311: of this time 313: of this time

Variables		
t278000	Module and activity	spCourses

35104   [AUTO] Start date episode

|___|___| month

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

|___|___|___|___| year

[0]	☐
Range: 1,900 - 9,999	

goto 35105

autoif (h_kursstart) 35104 = h_kursstart

Variables		
t27800a	Start date Episode (month)	spCourses
t27800b	Start date Episode (end)	spCourses

35105	[AUTO] End date episode

|___|___| month

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

|___|___|___|___| year

[0]	☐
Range: 1,900 - 9,999	

goto 35106

autoif (h_kursende) 35105 = h_kursende

Variables		
t27800c	End date Episode (month)	spCourses
t27800d	End date Episode (year)	spCourses

35106	[AUTO] Episode is ongoing
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (35102 <> 313) goto 35107
if (35102 = 313) goto 35108

autoif (h_kursdauertan) 35106 = h_kursdauertan
autoif (35102 = 313) 35107 = 1

Variables		
t27800e	Episode is ongoing	spCourses

Condition: if (35106 = 1)

35107 **Now I have a few questions about the training programs and courses that you attended during <35102(value label)>. How many training programs or courses have you attended from <35104> up to the present?**

Condition: if (35106 <> 1)

35107 **Now I have a few questions about the training programs and courses that you attended during <35102(value label)>. How many training programs or courses have you attended from <35104> to <35105>?**

In case of questions: Courses that have started before this period but ended within this period should be included.

|___|___| Number of courses

no courses attended in this period [-6]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	

if (35107 > 0) goto 35108
if (35107 <= 0) goto 35120Z

Variables		
t271000	Number of attended training courses/ courses	spCourses

---

Condition: if (35107 = 1)

35108 **How many hours did this course/training course last in total?**

Condition: if (35107 > 1)

35108 **If you combine this training courses and courses: How many hours in total did they last?**

Have the total duration estimated if necessary! On request: Count also hours that were completed earlier than a year ago.

|___|___|___| hours(s)

hours and more [999]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 999	

Variables		
t271001	Total duration of training courses	spCourses

START of the course loop

35109	**[AUTO] Number of the course, limited to a maximum of 5 or the number mentioned in 35107 (if < 5). Exception for parental leave recorded in the KI-module: max. number = 3.**

|___|

[0]	☐
Range: 1 - 5	

goto 35110

if (35102 = 29): 1 to 3
if (35102 <> 29): 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
course	Course number	FurtherEducation

Condition: if (35107 = 1)	

35110   **What exactly was the subject of this class/training course?**

Condition: if (35107 > 1 & 35109 = 1)

35110   **What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.**

Condition: if (35107 > 1 & 35109 > 1)

35110   **Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?**

Record as detailed as possible; for global information such as "further vocational education", ask for specific content.

✎ _____

Refused [-97]	☐
Don't know [-98]	☐

if (35107 = 1) goto 35115
if (35107 > 1) goto 35111

autoif (35107 = 1) 35111 = 35108

Variables		
t272011_g13w4	Course content (course ID)	spCourses
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_g13w5	Course content (course ID)	spCourses
t272011_w5R	Course content	spCourses

35111	How many hours did this course/training course last in total?

Have the duration estimated if necessary!

|___|___|___| hours(s)

999 hours and more [999]	☐
Refused [-97]	☐
Don't know [-98]	☐

Range: 0 - 999

goto 35115

Variables		
t271011_w1	Course duration	spCourses
t271011_w2	Course duration	spCourses
t271011_w3	Course duration	spCourses
t271011_w4	Course duration	spCourses
t271011_w5	Course duration	spCourses

35118	Who obliged you to participate?

Please read the specifications aloud! By employment ageny we mean the employment agency, an ARGE (job center, also Hartz 4 office) or an accredited municipal agency (Optionskommune).

your employer [1]	☐
the employment office [2]	☐
other [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

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		
t279033_w2	Who obligated?	spCourses
t279033_w5	Who obligated?	spCourses

35112	Are you still attending this course/course today?	
yes, course is ongoing [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (35112 = 2, -97, -98) goto 35113 *if (35112 = 1) goto 35114Z*		

Variables		
t271012_w1	Course is ongoing	spCourses
t271012_w2	Course is ongoing	spCourses
t271012_w3	Course is ongoing	spCourses
t271012_w4	Course is ongoing	spCourses
t271012_w5	Course is ongoing	spCourses

35113	Did you leave this course/training course prematurely or participate until the end?	
ended prematurely [1]	☐	
participated until the end [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (35113 = 1) goto 35114Z *if (35113 = 2, -97, -98) goto 35114*		

Variables		
t271013_w1	Course discontinued	spCourses
t271013_w2	Course discontinued	spCourses
t271013_w3	Course discontinued	spCourses
t271013_w4	Course discontinued	spCourses
t271013_w5	Course discontinued	spCourses

35114	Have you received a certificate of attendance, a recognized license, another certificate or nothing for this course/training course?	
certificate of attendance [1]	☐	
recognized license [4]	☐	
another certificate [5]	☐	
none of it [6]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 35114Z		

Variables		
t272043_w1	Certificate	spCourses
t272043_w2	Certificate	spCourses
t272043_w3	Certificate	spCourses
t272043_w4	Certificate	spCourses
t272043_w5	Certificate	spCourses
t272043	Certificate	spFurtherEdu1

30X - Check module

30108	[AUTO] Start date episode	
|___|___| month		
Refused [-97]	☐	
Don't know [-98] Range: 1 - 12	☐	
|___|___|___|___| year		
[0] Range: 1,900 - 9,999	☐	
goto 30109		

Variables		
t27800a	Start date Episode (month)	spCourses
t27800b	Start date Episode (end)	spCourses

30109	[AUTO] End date episode	
|___|___| month		
Refused [-97]	☐	
Don't know [-98]	☐	
Range: 1 - 12		
|___|___|___|___| year		
[0]	☐	
Range: 1,900 - 9,999		
goto 30110		
autoif (epstm = 1 to 12) epstdat = ((epstj - 1900) * 12) – epstm *autoif (epstm > 20) epstdat = ((epstj - 1900) * 12) - 20* *autoif ((epstm = -97, -98) & epstj = ependj) epstdat = ((epstj - 1900) * 12) + 1* *autoif ((epstm = -97, -98) & epstj < ependj) epstdat = ((epstj - 1900) * 12) + 7* *autoif ((epstm = -97, -98) & (ependj = -97, -98)) epstdat = ((epstj - 1900) * 12) + 7* *autoif ((epstm = -97, -98) & (epstj = -97, -98) & (ependj <> -97, -98)) epstdat = ependdat - 2* *autoif (ependm = 1 to 12) ependdat = ((ependj - 1900) * 12) – ependm* *autoif (ependm > 20) ependdat = ((ependj - 1900) * 12) - 20* *autoif ((ependm = -97, -98) & ependj = epstj) ependdat = ((ependj - 1900) * 12) + 12* *autoif ((ependm = -97, -98) & epstj < ependj) ependdat = ((ependj - 1900) * 12) + 6* *autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat = ((ependj - 1900) * 12) + 6* *autoif ((ependm = -97, -98) & (ependj = -97, -98) & (epstj <> -97, -98)) ependdat = epstdat + 2* *autoif ((ependj = -97, -98) & (epstj = -97, -98)) ependdat = -1*		

Variables		
t27800c	End date Episode (month)	spCourses
t27800d	End date Episode (year)	spCourses

30110	[AUTO] Episode is ongoing	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 30111		

Variables		
t27800e	Episode is ongoing	spCourses

38RE - Module for respondents over 55 years of age

[AUX] Auxiliary variable Current employment	
currently employed [1]	☐
no current employment [2]	☐
[0]	☐

Variables		
ts23901	Auxiliary variable Current employment	spEmp

[AUX] Retirement/partial retirement type	
no retirement / partial retirement [1]	☐
Old-age pension or retirement pension [2]	☐
Retirement due to incapacity [3]	☐
Widow's pension only [4]	☐
Partial retirement - part-time model or other model [5]	☐
Partial retirement - block model active phase [6]	☐
Partial retirement - block model passive phase [7]	☐
[0]	☐

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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (38101P1 = 6 & 38102b = 2, -97, -98) goto 38126p *if ((38101P1 = 6 & 38102b = 1) OR 38101P1 = 5, 7) goto 38102c*	

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.

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

|___|___| Month

Currently still working / in working phase [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 1 - 12	

|___|___|___|___| Year

Currently still working / in working phase [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	

goto 38102c

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?**

This also includes invalidity or disability pensions, partial pensions and widower's pensions.

Members of the chambered liberal professions (doctors, pharmacists, architects, tax consultants) must pay into the professional pension scheme. This pension corresponds to the statutory pension for employees.

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.**

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

|___|___| Month

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

|___|___|___|___| Year

Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	
goto 38104	

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?

Multiple answers possible. Read out the options.
Members of the chambered liberal professions (doctors, pharmacists, architects, tax consultants) must pay into the professional pension scheme. This pension corresponds to the statutory pension for employees.

		not specified [0]	specified [1]	Refused [-97]	Don't know [-98]
Refused [-97]	☐				
Don't know [-98]	☐				
your own statutory pension or state pension		☐	☐	☐	☐
Refused [-97]	☐				
Don't know [-98]	☐				
a disability or invalidity pension		☐	☐	☐	☐
Refused [-97]	☐				
Don't know [-98]	☐				
a widow's pension		☐	☐	☐	☐

goto 38105

reart1: your own statutory pension or state pension reart2: an invalidity pension if (h_fpstat <> 1, 2) reart3: a widow(er)'s pension

Variables		
th2866a	Type of pension - statutory pension/ 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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 38105a

Variables		
th46852	Receiving old-age basic income support	pTarget

38105a	**Are you receiving basic income support for reduced earning capacity?**
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 38106	

Variables		
th46853	Receiving basic income support for reduced earning capacity	pTarget

38106	**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?**
In addition to private pension insurance, this also includes state-subsidized pension insurance such as the Riester pension or Rürup basic pension. It also includes, for example, the Federal and State Government Employees Retirement Fund, the supplementary pension scheme of the Federal Government and the States, and the company pension scheme provided by companies.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

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_akt = 2) goto 38113
if (h_reatztyp = 2, 3 & 38101P1 = 2, 3 & 38102a = 1 & h_akt = 1) goto 38114
if (h_reatztyp = 2, 3 & (38101P1 <> 2, 3 OR (38101P1 = 2, 3 & 38102a = 2))) goto 38107

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_rearttyp = 4
autoif (38101P1 = 5 & 38102a = 1 & 38102b = 1) h_reatztyp = 5
autoif (38101P1 = 6 & 38102a = 1 & (38102b = 1, -97,-98 OR (38102b = 2, -97, -98 & 38126p = -5)))) h_reatztyp = 6
autoif (((38101P1 = 7 & 38102a = 1 & 38102b = 1) OR (38101P1 = 6 & 38102a = 1 & 38102b = 2, -97, -98 & (38126p = -97, -98 OR 38126p <> -5))) h_reatztyp = 7

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 ...

Read out the options.

partially retired or in passive phase of partial retirement [1]	☐
in early retirement [2]	☐
unable to work and receiving an incapacity pension or disability pension [3]	☐
long-term sick and receiving money from the health insurance fund [4]	☐
unemployed [5]	☐
employed (including short-time work) [6]	☐
housewife or househusband [7]	☐
something else [8]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (38107 = 1, 2, 6) goto 38110
if (38107 = 3, 4, 5, 7, 8, -97, -98) goto 38112

1: in partial retirement or in the release phase of partial retirement 2: in early retirement if (reart2 = 0) 3: disabled or unable to work and have received a disability pension or a pension due to reduced earning capacity 4: sick for a longer time and have received money from the health insurance 5: unemployed 6: employed (also short-time work) 7: housewife or househusband 8: something different

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?

Read out the options if necessary.

corresponded to my wish [1]	☐
would have preferred to retire earlier [2]	☐
would have preferred to work longer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 38111

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?**

Read out the options.

very difficult [1]	☐
rather difficult [2]	☐
partly [3]	☐
rather easy [4]	☐
very easy [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 38112	

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?**

Read out the options if necessary.

much more dissatisfied [1]	☐
slightly more dissatisfied [2]	☐
equally satisfied [3]	☐
slightly more satisfied [4]	☐
much more satisfied [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_akt = 1) goto 38114 *if (h_akt = 2) goto 38113*	

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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (38113 = 1) goto 38114 *if (38113 = 2, -97, -98) goto 38121Z*		

Variables		
th32209	Wish resumption employment	pTarget

Condition: if (h_akt = 1)		
38114	**Earlier you told us that you are currently working. What are the reasons why you are still working while you are retired? I'm going to read some of those reasons to you. Please tell me in each case whether the reason does not apply to you at all, rather not apply, rather apply or completely apply.** **I want to keep having a task.**	
Condition: if (h_akt = 2 & 38113 = 1)		
38114	**And what are the reasons why you want to work, even though you are now retired? I'm going to read you some of those reasons. For each reason, please tell me to what extent it applies to you.** **I want to keep having a task.**	
Read out the options.		
does not apply at all [1]		☐
does rather not apply [2]		☐
does rather apply [3]		☐
does completely apply [4]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 38115		

Variables		
th32210	Want to keep on working	pTarget

38115   I enjoy work.

Read out the options again only if necessary: Does this reason not apply to you at all, rather not apply, rather apply or apply completely?

does not apply at all [1]	☐
does rather not apply [2]	☐
does rather apply [3]	☐
does completely apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 38116	

Variables		
th32211	Enjoy work	pTarget

38116   Contact with other people is important to me.

Read out the options again only if necessary: Does this reason not apply to you at all, rather not apply, rather apply or apply completely?

does not apply at all [1]	☐
does rather not apply [2]	☐
does rather apply [3]	☐
does completely apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 38117	

Variables		
th32212	Contact with other people	pTarget

38117	I need the money.
Read out the options again only if necessary: Does this reason not apply to you at all, rather not apply, rather apply or apply completely?	
does not apply at all [1]	☐
does rather not apply [2]	☐
does rather apply [3]	☐
does completely apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 38121Z	

Variables		
th32213	need the money	pTarget

Condition: if (h_reatztyp = 2, 3)

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 (h_reatztyp = 1, 4)

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?

Partial retirement is a way of preparing for the transition to retirement by reducing working hours or prematurely termination of working.	
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

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 <> 1)	
38123	**Which partial retirement model did you decide on: The part-time model or the block model?**

Read out the options if necessary. In the part-time model, you halve your weekly working time until you retire. In the block model, you first continue to work as usual and then stop working prematurely.

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

38124	**What kind of different arrangement was/is that?**

✎ _____

Refused [-97]	☐
Don't know [-98]	☐
goto 38125	

Variables		
th32217_O	otherpartial 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.**

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

|___|___| Month

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

|___|___|___|___| 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

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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (38125a = 1) goto 38126
if (38125a = 2, -97, -98) goto 38128Z

autoif (38125a = 2, -97, -98 & h_reatztyp = 1, 4) h_reatztyp = 6

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?**
If the target person can only remember seasons, please enter the following numbers: *21: Beginning of the year/Winter,*   *24: Spring/Easter,*   *27: Mid-year/Summer,*   *30: Fall,*   *32: End of the year*

|___|___| Month	
Currently still working / in working phase [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 1 - 12	
|___|___|___|___| Year	
Currently still working / in working phase [-5]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 1,900 - 9,999	
goto 38128Z *autoif (h_reatztyp = 1, 4 & 38126 = -5) h_reatztyp = 6* *autoif (h_reatztyp = 1, 4 & 38126 <> -5) h_reatztyp = 7*	

Variables		
th3220m	Start date (month) Passive phase Block model	pTarget
th3220j	Start date (year) Passive phase Block model	pTarget

80bRC 1: Assessment Benefits

80014	And how important is it for you to be !!better!! protected from unemployment than you are now? (Is it very important, rather important, partly important, rather unimportant or very unimportant for you?)
Read out the options only if necessary.	
very important [1]	☐
rather important [2]	☐
partly important [3]	☐
rather unimportant [4]	☐
very unimportant [5]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80017	

Variables		
t30160c	Evaluate benefit - job security	pTarget

80016	Now I have some questions about your current situation: There are areas in life that are personally important to you, while others are less important. How important is it for you to get a job? Is it very important, rather important, partly important, rather unimportant or very unimportant for you?
Read out the options only if necessary.	
very important [1]	☐
rather important [2]	☐
partly important [3]	☐
rather unimportant [4]	☐
very unimportant [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (80016 = -95) goto 80019Z *if (80016 <> -95) goto 80017*	

Variables		
t30160f	Assessment Benefits - get a job	pTarget

Condition: if (h_rct = 1, 2, 3)

80017	**How important is it for you to continue to have a job that is at least as good as your current one? (Is it very important, rather important, partly important, rather unimportant or very unimportant for you?)**

Condition: if (h_rct = 4)

80017	**And how important is it for you to have a job in the future that is at least as good as your last job? Is it very important, rather important, partly important, rather unimportant or very unimportant for you?**

Read out the options only if necessary.

very important [1]	☐
rather important [2]	☐
partly important [3]	☐
rather unimportant [4]	☐
very unimportant [5]	☐
don't want to be employed anymore [-95]	☐
never worked before [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (80017 = -93, -95) goto 80019Z
if ((80017 <> -93, -95) & h_rct = 4) goto 80019
if ((80017 <> -93, -95) & (h_rct = 1, 2, 3)) goto 80018

Variables		
t30560c	Importance Status maintenance - own status	pTarget

80018	How important is it for you to be able to keep up with your colleagues in your job? (Is it very important, rather important, partly important, rather unimportant or very unimportant to you?)

For the self-employed: Colleagues also includes direct competitors and business partners. Only read out the options if necessary.

very important [1]	☐
rather important [2]	☐
partly important [3]	☐
rather unimportant [4]	☐
very unimportant [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80019	

Variables		
t30560d	Importance Status maintenance - status colleagues	pTarget

80019	How important is it for you to learn many new things in your professional life? (Is it very important, rather important, partly important, rather unimportant or very unimportant for you?)

Read out the options only if necessary.

very important [1]	☐
rather important [2]	☐
partly important [3]	☐
rather unimportant [4]	☐
very unimportant [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_rct = 1, 2, 3) goto 80015b *if (h_rct = 4) goto 80019Z*	

Variables		
t30160g	Assessment Benefits - learn many new things	pTarget

80015b	**And finally, how important is it for you to have a higher income than now? (Is that very important, rather important, partly important, rather unimportant or very unimportant for you?)**	
Read out the options only if necessary.		
very important [1]	☐	
rather important [2]	☐	
partly important [3]	☐	
rather unimportant [4]	☐	
very unimportant [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 80019Z		

Variables		
t30160h	Assessment Benefits - higher income	pTarget

31WB - Further education

31102	**Let's return to the subject of further training. Up until now you have stated that, since the last interview, you attended the following courses or training programs: < [Kursliste] 35110 and 24116> Since the last interview, have you, in addition to this, i.e. from <intmPRE / intjPRE> to the present, attended courses or training programs that you have not yet mentioned?**	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (31102 = 1) goto 31104Z *if (31102 = 2, -97, -98) goto 31104*		

Variables		
t271040	Other 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]		☐
not true, courses attended [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (31103 = 1, -97, -98) goto 31104 *if (31103 = 2) goto 31104Z* *autoif (31103 = 2) h_kursvorhanden = h_kursvorhanden +1*		

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 *autoif (31104 = 2) h_kursvorhanden = h_kursvorhanden +1*		

Variables		
t271042	another course	pTarget

START Loop Further courses/training courses

31106	What was the exact content of this course or training program? Please give me the exact course description.

✎ _____

Refused [-97]	☐
Don't know [-98]	☐

goto 31108

Variables		
t272000_R	Content other course	spFurtherEdu1
t272000_g13	Course content other course (course ID)	spFurtherEdu1

31108	How many hours does/did this course/training course last in total?

Have the duration estimated if necessary!

|___|___|___| Hours

999 hours and more [999]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 999	

goto 31114

Variables		
t271043	Duration of course	spFurtherEdu1

31114	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 31115

Variables		
t279040	professional/private reasons	spFurtherEdu2

31115   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]	☐
some effort [2]	☐
little effort [3]	☐
no effort at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31116	

Variables		
t279041	Motivation for course attendance	spFurtherEdu2

31116   Were you obligated to take part in this course?

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (31116= 1) goto 31117 *if (31116= 2, -97, -98) goto 31111*	

Variables		
t279042	Compulsory course/ course offer	spFurtherEdu2

31117   Who obliged you to participate?

Please read the specifications aloud! By employment ageny we mean the employment agency, an ARGE (job center, also Hartz 4 office) or an accredited municipal agency (Optionskommune).

your employer [1]	☐
the employment office [2]	☐
other [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31111	

Variables		
t279043	Who obligated?	spFurtherEdu2

31111	Are you currently still attending this course?	
yes, course is ongoing [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (31111= 1, -97, -98) goto 31112b *if (31111= 2) goto 31112*		

Variables		
t271048	Course is ongoing	spFurtherEdu1

31112	Did you leave this course/training course prematurely or participate until the end?	
ended prematurely [1]		☐
participated until the end [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
if (h_kursart = 1 & 31112 = 1) goto 31112a *if (h_kursart = 2 & 31112 = 1) goto 31112b* *if (31112 = 2, -97,-98) goto 31135*		

Variables		
t271049	Termination Course	spFurtherEdu1

31136	What type of certificate was that?	
🖉 _____		
Refused [-97]		☐
Don't know [-98]		☐
if (h_kursart = 1) goto 31112a *if (h_kursart = 2) goto 31112b*		

Variables		
t272044_O	Type of certificate	spFurtherEdu2

START Detailed information on one selected course

31113	**[AUTO]: Randomly select one of the courses that was completed from \<intmPRE/intmjPRE\> to \<20102(intm/intj)\>**	
no course selected [0]		☐
1 course selected [1]		☐
[0]		☐

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]	☐
partially [2]	☐
not at all [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31119	

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]		☐
no [2]		☐
The course was free of charge [3]		☐
Refused [-97]		☐
Don't know [-98]		☐

if (31115a = 1, 4) goto 31120
if (31115a = 2) goto 31121
if (31115a = 3, -97, -98) goto 31122

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]		☐
partially [2]		☐
not at all [3]		☐
Refused [-97]		☐
Don't know [-98]		☐

if (31120 = 1) goto 31122
if ((31120 = 2, 3, -97, -98) & 31115a = 4) goto 31121
if ((31120 = 2, 3, -97, -98) & 31115a = 1) goto 31122

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]	☐
partially [2]	☐
not at all [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31122	

Variables		
t279047	Course costs Employment agency	spFurtherEdu2

31122 **Who offered this course/training program?**	
On request: Was that e.g. your employer, the Chamber of Industry and Commerce, the employment office/agency, or did you take the course at an adult education center? *Please assign the answers to the categories. In case of doubt, please ask, e.g. if a company is mentioned: "Is this your employer?"*	
Employer [1]	☐
ICC<<Chamber of Commerce [2]	☐
Adult education center <<VHS>> [3]	☐
Employment agency [4]	☐
other institution [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (31122 = 1) goto 31124 *if (31122 = 2, 3, 4, -97, -98) goto 31125a* *if (31122 = 5) goto 31123*	

Variables		
t272040	Provider	spFurtherEdu2

31124	**Was the class/training course conducted by internal staff of the employer or with external staff?**
Only in case of questions: If the course/training course was conducted by both internal and external personnel, let the target person decide by whom (internal or external personnel) the course was mainly conducted and select the appropriate answer category.	
Internal staff [1]	☐
External staff [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125	

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.**
Read out answer options again if necessary.	
does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125b	

Variables		
t273021	Course assessment: regulated procedure	spFurtherEdu2

31125b   There was a friendly interaction between the instructor and the participants.

Read the answer options aloud again if necessary.

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125c	

Variables		
t274021	Course assessment: friendly atmosphere	spFurtherEdu2

31125c   In the course I have learned many new things.

Read the answer options aloud again if necessary.

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125d	

Variables		
t272003	Course assessment: learned new things	spFurtherEdu2

31125d   The exercise work was very varied.

Read the answer options aloud again if necessary.

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125e	

Variables		
t275021	Course assessment: varied exercises	spFurtherEdu2

31125e   The instructor answered all questions with patience.

Interview instruction for CATI/CAPI mix added.

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125f	

Variables		
t274022	Course assessment: teacher patient	spFurtherEdu2

31125f   The acquired knowledge also had to be transferred to other situations.

Read the answer options aloud again if necessary.

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125g	

Variables		
t275022	Course assessment: transfer	spFurtherEdu2

31125g   There were no unnecessary interruptions of the course routine.

Read the answer options aloud again if necessary.

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125h	

Variables		
t273022	Course assessment: no interruptions	spFurtherEdu2

31125h   The atmosphere in class was very pleasant.

Read the answer options aloud again if necessary.

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125i	

Variables		
t274023	Course assessment: pleasant atmosphere	spFurtherEdu2

31125i   The participants could try out things, without correction being made instantaneously.

Read the answer options aloud again if necessary.

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31125j	

Variables		
t275023	Course assessment: try out	spFurtherEdu2

31125j	The acquired knowledge was summarized once again.
Read the answer options aloud again if necessary.	
does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31137Z	

Variables		
t273023	Course assessment: summarized	spFurtherEdu2

START 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]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31141	

Variables		
t271800	Informal congress visit	pTarget

31141	Moreover, since the last interview in <intmPRE/intjPRE>, did you visit special lectures, to learn more on your own in the professional or private field?	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 31142		

Variables		
t271801	Informal special lectures	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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
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]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
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 or YouTube) to learn more professionally or privately?
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 31143Z	

Variables		
t271805	Informal media - digital	pTarget

START 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!
Alternatively, it is also possible to name the title of the congress.	
✏ _____	
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!
Alternatively, it is also possible to name the title of the talk.	
✏ _____	
Refused [-97]	☐
Don't know [-98]	☐
goto 31147	

Variables		
t272801_g1	Specialist lecture: content (course ID number)	pTarget
t272801_O	Specialist lecture: content	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!**

Alternatively, it is also possible to name the title of the self-learning program.

✏ _____

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, 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 <> .)
31147   **Did you visit this trade fair/congress more for professional reasons or more for private interest?**
Condition: if (31145 <> .)
31147   **Did you attend this lecture more for professional reasons or more for private interest?**
Condition: if (31146 <> .)
31147   **Have you used this learning program for professional reasons or rather for private interest?**
Condition: if (31146a <> .)
31147   **Have you used this learning offer on the internet for professional reasons or rather for private interest?**
for professional reasons [1]   ☐
for private interest [2]   ☐
both [3]   ☐
Refused [-97]   ☐
Don't know [-98]   ☐
goto 31148

Variables		
t279840_w1	Trade fair/congress: professional/personal reasons	pTarget
t279840_w2	Specialist lecture: professional/personal reasons	pTarget
t279840_w3	Self-study program: professional/personal reasons	pTarget
t279840_w4	Online learning: professional/personal reasons	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 during 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 (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? On a scale of 1 to 5, 1 means that it applies completely and 5 means that it does not apply at all.**

does completely apply [1]	☐
[2]	☐
[3]	☐
[4]	☐
does not apply at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (31144 <> . & 31141 = 1) goto 31145
if (31144 <> . & 31141 <> 1 & 31143 = 1) goto 31146
if (31144 <> . & 31141 <> 1 & 31143 <> 1 & 31143a = 1) goto 31146a
if (31144 <> . & 31141 <> 1 & 31143 <> 1 & 31143a <>1) goto 31148Z
if (31145 <> . & 31143 = 1) goto 31146
if ((31145 <> . & 31143 <> 1 & 31143a = 1) goto 31146a
if ((31145 <> . & 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_w3	Self-study program: learned new things	pTarget
t272802_w4	Online learning: learned new things	pTarget

80cRC 2: Expected benefits, costs, information

80021	Let's briefly come back to courses and training courses: Courses and training courses can have different effects depending on the situation. How much would courses or training courses help you !!personally!! to advance professionally? Very much, rather much, partially, rather little, or not at all?
Read out the options again if necessary.	
very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
cannot advance professionally any further [-95]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80022	

Variables		
t30261a	Expected benefits Courses and training courses - professional advancement	pTarget

Condition: if (h_rct = 1, 2)		
80022	**How much would courses and training help you to better fulfill your professional tasks? Very much, rather much, partially, rather little, or not at all?**	

Condition: if (h_rct = 3)		
80022	**Let's briefly come back to courses and training courses: Courses and training courses can have different effects depending on the situation. How much would courses and training help you to better fulfill your professional tasks? Very much, rather much, partially, rather little, or not at all?**	

Read out the options again if necessary.

very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_rct = 1) goto 80023
if (h_rct = 2, 3) goto 80026

Variables		
t30261b	Expected benefits Courses and training courses - performing tasks better	pTarget

80023	**How much would courses and training courses help you to be better protected from unemployment than you are now?**	

Read out the options again if necessary.

very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
already have a secure job [-95]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 80026

Variables		
t30261c	Expected benefits Courses and training courses - job security	pTarget

80025	Let's briefly come back to courses and training courses: Courses and training courses can have different effects depending on the situation. How much would courses or training courses help you to get a job (again)? Very much, rather much, partially, rather little, or not at all?

Read out the options again if necessary.

very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (80017 = -93) goto 80028 *if (80017 <> -93) goto 80026*	

Variables		
t30160f	Expected benefits Courses and training courses - getting a job again	pTarget

Condition: if (h_rct = 1, 2, 3)	
80026	**How much would courses or training courses help you to continue to have a job that is at least as good as your current one.**
Condition: if (h_rct = 4)	
80026	**How much would courses or training help you to get a job in the future that is at least as good as your last job? Very much, rather much, partially, rather little, or not at all?**
Read out the options again if necessary.	
very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
never been employed yet [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_rct = 1, 2, 3) goto 80027 *if (h_rct = 4) goto 80028*	

Variables		
t30261i	Expected benefits Courses and training courses - Status maintenance - own status	pTarget

80027	**How much would courses and training help you to keep up with your colleagues at work?**	
For the self-employed: Colleagues also include direct competitors and business partners. Read out the options again if necessary.		
very much [1]	☐	
rather much [2]	☐	
partly [3]	☐	
rather little [4]	☐	
not at all [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 80027a		

Variables		
t30261j	Expected benefits (Training) courses - Status maintenance - status colleagues	pTarget

80027a   And how much would courses and training help you to get a higher income?

Read out the options again if necessary.

very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80028	

Variables		
t30261h	Expected benefits Courses and training courses - higher income	pTarget

80029   The participation costs me too much time. (Do you completely agree, rather agree, partly agree, rather disagree or completely disagree?)

Repeat the options if necessary. If necessary: It costs me too much time to attend courses or training courses.

completely agree [1]	☐
rather agree [2]	☐
partly agree [3]	☐
rather disagree [4]	☐
completely disagree [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80030	

Variables		
t30361b	Costs Time course/training course	pTarget

80030	How well do you know about the courses or training courses that offer you the opportunity to advance professionally? Very good, rather good, partially, rather bad or very bad?	
Read out the options again if necessary.		
very much [1]	☐	
rather much [2]	☐	
partly [3]	☐	
rather little [4]	☐	
not at all [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 80031		

Variables		
t31461a	Information - Courses and training courses	pTarget

80031	Do you intend to take this type of course or training program in the next 12 months?	
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 80032		

Variables		
t31161a	Intention Course attendance	pTarget

80032 **So far we have talked about courses and training courses. But in order to advance professionally, you can also acquire a further school-leaving qualification or do a vocational qualification, for example, the school-leaving certificate of a Realschule, the Abitur, vocational training, the master craftsman/craftswoman training or a course of study. If it was up to you, regardless of your professional and private obligations: Would you like to acquire an additional qualification in order to advance professionally?**

In case of questions: this also includes a school-leaving certificate of a Hauptschule, a technician training, attendance of a Fachschule, vocational school, university of applied sciences or a doctorate.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (80032 = 1) goto 80033
if (80032 = 2, -96, -97, -98) goto 80034

Variables		
t31064a	Idealistic aspiration further qualification	pTarget

80033 **What qualifications did you have in mind?**

In case of several answers: please name the qualification that respondents want most

🖉 _____

Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 80034

Variables		
t31164b_g1	Realistic aspiration: Qualification (KldB 1988)	pTarget
t31164b_g2	Realistic aspiration: Qualification (KldB 2010)	pTarget
t31164b_g3	Realistic aspiration: Qualification (ISCO-88)	pTarget
t31164b_g4	Realistic aspiration: Qualification (ISCO-08)	pTarget
t31164b_g5	Realistic aspiration: Qualification (ISEI-88)	pTarget
t31164b_g6	Realistic aspiration: Qualification (SIOPS-88)	pTarget
t31164b_g7	Realistic aspiration: Qualification (MPS)	pTarget
t31164b_g9	Realistic aspiration: Qualification (BLK)	pTarget
t31164b_g14	Realistic aspiration: Qualification (ISEI-08)	pTarget
t31164b_g16	Realistic aspiration: Qualification (SIOPS-08)	pTarget
t31164b_g17	Realistic aspiration: Type of aspired leaving qualification (rough)	pTarget
t31164b_g18	Realistic aspiration: Type of aspired leaving qualification (fine)	pTarget

80034	**And when you think about your current professional and private situation, do you think you'll actually get an additional qualification of any kind?**
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (80034 = 1) goto 80034a
if ((80034 = 2, -96, -97, -98) & (h_rct = 1, 2, 3)) goto 80036
if ((80034 = 2, -96, -97, -98) & h_rct = 4) goto 80038

Variables		
t31164a	Realistic aspiration further qualification	pTarget

80034a	**Which qualifications did you have in mind?**

In case of several answers: please name the qualification that respondents want most. In case of the same qualification as for 80033: BUTTON

🖊 _____

Same qualification as above [-20]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 80035

Variables		
t31164b_g1	Realistic aspiration: Qualification (KldB 1988)	pTarget
t31164b_g2	Realistic aspiration: Qualification (KldB 2010)	pTarget
t31164b_g3	Realistic aspiration: Qualification (ISCO-88)	pTarget
t31164b_g4	Realistic aspiration: Qualification (ISCO-08)	pTarget
t31164b_g5	Realistic aspiration: Qualification (ISEI-88)	pTarget
t31164b_g6	Realistic aspiration: Qualification (SIOPS-88)	pTarget
t31164b_g7	Realistic aspiration: Qualification (MPS)	pTarget
t31164b_g9	Realistic aspiration: Qualification (BLK)	pTarget
t31164b_g14	Realistic aspiration: Qualification (ISEI-08)	pTarget
t31164b_g16	Realistic aspiration: Qualification (SIOPS-08)	pTarget
t31164b_g17	Realistic aspiration: Type of aspired leaving qualification (rough)	pTarget
t31164b_g18	Realistic aspiration: Type of aspired leaving qualification (fine)	pTarget

80035 **When do you plan to start with such a qualification? In the next six months, next year, in the next two years, in more than two years, or do you have no firm plans yet?**

Start in next six months [1]	☐
Start next year [2]	☐
Start in the next two years [3]	☐
Start in two or more years [4]	☐
No fixed plans yet [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_rct = 1, 2, 3) goto 80036 *if (h_rct = 4) goto 80038*	

Variables		
t31164c	Realistic aspiration further qualification	pTarget

80036 **How much would an additional qualification help you personally to advance professionally? Very much, rather much, partially, rather little or not at all?**

Read out the options again if necessary. In case of questions: Think about the qualification that is most likely to be suitable for you. In case of questions: Additional qualification means: another school-leaving or vocational qualification, master craftsman/craftswoman or technician training, vocational school qualification, degree from a university of applied sciences or university, doctorate.

very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_rct = 1) goto 80037 *if (h_rct = 2, 3) goto 80039*	

Variables		
t30264a	Expected benefits Further qualification - professional advancement	pTarget

80037	And how much would such a qualification help you to be better protected from unemployment than you are now? (Very much, rather much, partially, rather little or not at all?)
Read out the options again if necessary.	
very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80039	

Variables		
t30264c	Expected benefits Further qualification - job security	pTarget

80038	How much do you think an additional qualification would personally help you to get a job (again)? Very much, rather much, partially, rather little or not at all?
Read out the options again if necessary.	
very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (80017 = -93 OR 80026 = -93) goto 80041 *if (80017 <> -93 & 80026 <> -93) goto 80039*	

Variables		
t30264f	Expected benefits Further qualification - getting a job again	pTarget

Condition: if (h_rct = 1, 2, 3)	
80039	**And how much would such a qualification help you to continue to have a job that is at least as good as your current one? (Very much, rather much, partly, rather little or not at all?)**
Condition: if (h_rct = 4)	
80039	**And how much would such a qualification help you to have a job in the future that is at least as good as your last job? (Very much, rather much, partly, rather little or not at all?)**
Read out the options again if necessary.	
very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Never been employed yet [-93]	☐
Does not apply [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_rct = 1, 2, 3) goto 80040 *if (h_rct = 4) goto 80041*	

Variables		
t30264i	Benefit expectation from further qualifications - status maintenance own status	pTarget

80040 How much would such a qualification help you to keep up with your colleagues in your job?

For the self-employed: Colleagues also include direct competitors and business partners. Read out the options again if necessary.

very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80040a	

Variables		
t30264j	Expected benefits Further qualification - Status maintenance - status colleagues	pTarget

80040a And how much would such a qualification help you to get a higher income than you have now? (Very much, rather much, partially, rather little or not at all?)

Read out the options again if necessary.

very much [1]	☐
rather much [2]	☐
partly [3]	☐
rather little [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80041	

Variables		
t30264h	Expected benefits Further qualification - higher income	pTarget

80041	Sometimes there are reasons that make it difficult to get another qualification: How much do you agree with the following statements? I cannot do this because it is too expensive. Do you completely agree, rather agree, partly agree, rather disagree or completely disagree?
Read out the options again if necessary.	
completely agree [1]	☐
rather agree [2]	☐
partly agree [3]	☐
rather disagree [4]	☐
completely disagree [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80042	

Variables		
t30364a	Direct costs Further qualification	pTarget

80042	Another qualification is taking up too much of my time. (Do you completely agree, rather agree, partly agree, rather disagree or completely disagree?)
Repeat the options if necessary.	
completely agree [1]	☐
rather agree [2]	☐
partly agree [3]	☐
rather disagree [4]	☐
completely disagree [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80043	

Variables		
t30364b	Costs Time Further qualification	pTarget

80043	How likely do you think is it that you will be able to complete another qualification? Is that very likely, rather likely, about 50-50, rather unlikely or very unlikely?
Read out the options again if necessary.	
very likely [1]	☐
rather likely [2]	☐
about 50-50 [3]	☐
rather unlikely [4]	☐
very unlikely [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80044	

Variables		
t30064a	Probability of success Further qualification	pTarget

80044	And how well do you know the offer for such additional qualifications? Do you know these offers very good, rather good, partly, rather bad or very bad?
Read out the options again if necessary.	
very good [1]	☐
rather good [2]	☐
partly [3]	☐
rather bad [4]	☐
very bad [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 80045Z	

Variables		
t31464a	Information - further qualifications	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?**

(if h_cohort = 6) In case of uncertainty: This refers to all persons who live and run the household together with you. (if h_cohort = 4) In case of uncertainty as to who belongs to the household: this refers to all persons who live and run the household together with you. If it is unclear whether your own household or that of your parents is meant, if you already have your own household: the questions refer to your own household.

|___|___| Persons in the household

Refused [-97]	☐
Don't know [-98]	☐
Range: 1 - 99	

if (32301 > 1) goto 32301a
if (h_cohort = 6 & (32301 = 1, -97, -98)) goto 32302Z
if (h_cohort = 4 & (32301 = 1, -97, -98) & h_eigenerHH = 0) goto 32303
if (h_cohort = 4 & (32301 = 1, -97, -98) & h_eigenerHH = 1) goto 32313Z

Variables		
t741001	Size of Household (persons)	Basics

32301a **How many of these <32301> persons are under 14 years of age?**

Under the age of 14 means that the child has not yet celebrated his or her 14th birthday and thus has not yet reached the age of 14.

|___|___| Persons

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 99	

goto 32302

Variables		
t742001	Persons under the age of 14 in the household	pTarget

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

Read out the options.

	not specified [0]	specified [1]
[0]	☐	
1: With spouse / partner	☐	☐
[0]	☐	
2: With your own children / foster children / adoptive children	☐	☐
[0]	☐	
3: With your partner's children	☐	☐

[0]	☐	
4: With mother, stepmother, foster mother	☐	☐
[0]	☐	
5: With father, stepfather, foster father	☐	☐
[0]	☐	
6: With siblings	☐	☐
[0]	☐	
7: With (some of your) grandparents	☐	☐
[0]	☐	
8: With grandchild(ren)	☐	☐
[0]	☐	
9: With father / mother / parents in law	☐	☐
[0]	☐	
10: With other relatives	☐	☐
[0]	☐	
11: With other, unrelated persons	☐	☐
[0]	☐	
refused	☐	☐
[0]	☐	
don't know	☐	☐

goto 32302Z

hhmit01 1: with spouse/partner hhmit02 2: with your own children/foster children/adoptive children hhmit03 3: with your partner's children hhmit04 4: with mother/stepmother/foster mother hhmit05 5: with father/stepfather/foster father hhmit06 6: with siblings hhmit07 7: with grandparent(s) if (h_cohort = 6) hhmit08 8: with grandchild(ren) hhmit09 9: with mother-/father-/parents-in-law hhmit10 10: with other relatives hhmit11 11: with other people, non-relatives hhmitvw: refused hhmitwn: don't know

Variables

t743021	Household members: Spouse / Partner	pTarget
t743022	Household members: Own children / foster children / adoptive children	pTarget
t743023	Household members: Your partner's children	pTarget
t743024	Household members: Mother / stepmother / foster mother	pTarget
t743025	Household members: Father / stepfather / foster father	pTarget
t743026	Household members: Siblings	pTarget
t743027	Household members: Grandparent(s)	pTarget
t743028	Household members: Grandchild(ren)	pTarget
t743029	Household members: 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!

If not exactly known: have the monthly amount estimated. Provide information on anonymity.

|___|___|___|___|___|___|___| 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?

If the target person is unable or unwilling to provide information: Have income estimated, if necessary, and provide information on anonymity.
In case of uncertainty regarding net income: Please indicate the sum you received after taxes and social contributions.

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?**

If the target person is unable or unwilling to provide information: Have income estimated, if necessary, and provide information on anonymity.
In case of uncertainty regarding net income: Please indicate the sum you received after taxes and social contributions.

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]	☐

goto 32316Z

Variables		
t510012	monthly household income, categories under 1,500 euros	pTarget

32316 Can you now tell me whether it is less than 2,000 euros, between 2,000 and 2,500 euros or more than 2,500 euros a month?

If the target person is unable or unwilling to provide information: Have income estimated, if necessary, and provide information on anonymity.
In case of uncertainty regarding net income: Please indicate the sum you received after taxes and social contributions.

1,500 to less than 2,000 euros [1]	☐
2,000 to less than 2,500 euros [2]	☐
2,500 to less than 3,000 euros [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32316Z	

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?

If the target person is unable or unwilling to provide information: Have income estimated, if necessary, and provide information on anonymity.
In case of uncertainty regarding net income: Please indicate the sum you received after taxes and social contributions.

3,000 to less than 4,000 euros [1]	☐
4,000 to less than 5,000 euros [2]	☐
5,000 euros and more [3]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32316Z	

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?	
Please read out.		
with great difficulty [1]	☐	
with some difficulty [2]	☐	
rather easily [3]	☐	
easily [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
if (32371 = 1 to 3) goto 32372 *if (32371= 4, -97, -98) goto 32373*		

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		
Refused [-97]	☐	
Don't know [-98]	☐	
Range: 0 - 9,999,999		
goto 32373		

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]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 32374Z		

Variables		
th10027	monthly household income, unexpected expenditure	pTarget

Daily mobility (stage 8)

32480	Now it's all about how you get around in everyday life. In the following I will name different ways of moving and I would like you to tell me how often you usually use them in order to cover everyday distances. How often do you usually... ...use a bicycle or pedelec?

Please read out the options. Pedelecs are bicycles with an auxiliary electric motor (which is only active during pedalling and up to 25 km/h), but without the obligation to have a registration number or to wear a helmet. Colloquially, they are often mistakenly equated with e-bikes; however, owners/users usually know the difference.

every day [1]	☐
several times a week [2]	☐
several times a month [3]	☐
less frequently [4]	☐
never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32481	

Variables		
th2140a	Frequency Form of mobility by bicycle	pTarget

32481	[NCS] How often do you usually ... ... walk?

Please read out the options.

every day [1]	☐
several times a week [2]	☐
several times a month [3]	☐
less frequently [4]	☐
never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32482	

Variables		
th2140b	Frequency Form of mobility on foot	pTarget

32482   [NCS] How often do you usually ... ... use public transportation, bus or train?

If required: Please read out the options. Trams also fall into this category.

every day [1]	☐
several times a week [2]	☐
several times a month [3]	☐
less frequently [4]	☐
never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32483	

Variables		
th2140c	Frequency Form of mobility by public transport	pTarget

32483   [NCS] How often do you usually ... ... use a moped/e-bike or a scooter, even if you just ride along?

If required: Please read out the options. E-bikes are defined here as two-wheeled vehicles with electric (auxiliary) motor that require a registration number and helmet. "Fast" pedelecs, (motor support up to 45 km/h) are also included here, as they are also subject to registration and helmet requirements.

every day [1]	☐
several times a week [2]	☐
several times a month [3]	☐
less frequently [4]	☐
never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32484	

Variables		
th2140d	Frequency Form of mobility motorized bicycle (except motorcycle)	pTarget

32484   [NCS] How often do you usually ... ... use a motorcycle, even if you just ride along?

If required: Please read out the options.

every day [1]	☐
several times a week [2]	☐
several times a month [3]	☐
less frequently [4]	☐
never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32485	

Variables		
th2140e	Frequency Form of mobility by motorcycle	pTarget

32485   [NCS] How often do you usually ... ... take a car, even if you just drive along?

If required: Please read out the options.

every day [1]	☐
several times a week [2]	☐
several times a month [3]	☐
less frequently [4]	☐
never [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32486	

Variables		
th2140f	Frequency Form of mobility by car	pTarget

32486	As a driver, how often can you dispose of a car?	
32486	As a driver, how often can you dispose of a car?	
Please read out the options.		
anytime [1]		☐
daily, but only at certain times [2]		☐
several times a week [3]		☐
several times a month [4]		☐
less frequently [5]		☐
never [6]		☐
no driving license [-20]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 32486Z		

Variables		
th21400	Frequency availability car	pTarget

Feel Age

32368	Apart from your actual age: If you have to express your age in years, how old do you feel?
|___|___|___| years	
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 999	
goto 42022Z	

Variables		
th21310	Active aging: Feel Age	pTarget

Subjective life expectancy

32369	How old do you think you might get?
|___|___|___| years	

Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 999	

goto 42036Z

Variables		
th21311	Active aging: Subjective life expectancy	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 again on a scale from 0 to 10. ,0' means that you feel completely excluded from society, ,10' means that you feel completely belonging to it. You can gradate your answer with the numbers in between.

completely excluded [0]	☐
1 [1]	☐
2 [2]	☐
3 [3]	☐
4 [4]	☐
5 [5]	☐
6 [6]	☐
7 [7]	☐
8 [8]	☐
9 [9]	☐
completely belonging [10]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 32168Z

Variables		
t517400	Social belonging/social exclusion	pTarget

Institutional trust (pillar 5)

32291	[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. The Federal Government (die Bundesregierung)
Read the options aloud.	
very much trust [1]	☐
pretty much trust [2]	☐
little trust [3]	☐
no trust at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32292	

Variables		
t517050	Institutional trust: Federal Government	pTarget

32292	[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. **The Parliament of the Federal Republic**
Read the options aloud if necessary.	
very much trust [1]	☐
pretty much trust [2]	☐
little trust [3]	☐
no trust at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32293	

Variables		
t517051	Institutional trust: Parliament of the Federal Republic	pTarget

32293 **[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions.**

The Federal Constitutional Court

Read the options aloud if necessary.

very much trust [1]	☐
pretty much trust [2]	☐
little trust [3]	☐
no trust at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32294	

Variables		
t517052	Institutional trust: Federal Constitutional Court	pTarget

32294 **[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions.**

The European Union

Read the options aloud if necessary.

very much trust [1]	☐
pretty much trust [2]	☐
little trust [3]	☐
no trust at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32295	

Variables		
t517053	Institutional trust: European Union	pTarget

32295	[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions.
	Banks

Read the options aloud if necessary.

very much trust [1]	☐
pretty much trust [2]	☐
little trust [3]	☐
no trust at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32296	

Variables		
t517054	Institutional trust: Banks	pTarget

32296	[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions.
	The press

Read the options aloud if necessary.

very much trust [1]	☐
pretty much trust [2]	☐
little trust [3]	☐
no trust at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32297	

Variables		
t517055	Institutional trust: Press	pTarget

32297   **[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions.**

Television

Read the options aloud if necessary.

very much trust [1]	☐
pretty much trust [2]	☐
little trust [3]	☐
no trust at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32298	

Variables		
t517056	Institutional trust: Television	pTarget

32298   **[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions.**

Social media, such as Facebook or Twitter

Read the options aloud if necessary.

very much trust [1]	☐
pretty much trust [2]	☐
little trust [3]	☐
no trust at all [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32299	

Variables		
t517057	Institutional trust: Social media	pTarget

32299	[NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. The police	
Read the options aloud if necessary.		
very much trust [1]	☐	
pretty much trust [2]	☐	
little trust [3]	☐	
no trust at all [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 32299Z		

Variables		
t517058	Institutional trust: Police	pTarget

Political interest (pillar 5)

32181	The following deals with politics and your relationship to it. How interested are you in politics? Are you very interested, rather interested, little interested or not interested at all?	
very interested [1]	☐	
rather interested [2]	☐	
little interested [3]	☐	
not interested at all [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 32181Z		

Variables		
t516105	Political interest	pTarget

Political understanding (pillar 5)

32182	How often do politics seems so complicated to you that you don't really understand what it's all about?	
Please read the answer options aloud.		
never [1]	☐	
rarely [2]	☐	
sometimes [3]	☐	
rather often [4]	☐	
often [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 32182Z		

Variables		
t516106	Politics complicated	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.	
If necessary: This refers to signing a political collection of signatures or an online petition.		
yes [1]	☐	
no [2]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 32177		

Variables		
t516050	Actual participation in collection of signatures/petition (2 years)	pTarget

32177	Have you participated in an authorized demonstration in the last two years?	
yes [1]		☐
no [2]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 32177Z		

Variables		
t516051	Political action: authorized demonstration: actual participation (2 years)	pTarget

ICQ (MoP)

32187	The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Telling somebody that I don't like the way she or he is behaving toward me. Do you manage this badly, rather badly, mediocrally, rather well or well?	
Read the options aloud again only if necessary: manage this badly, rather badly, mediocrally, rather well or well		
poorly [1]		☐
rather poorly [2]		☐
moderately [3]		☐
rather well [4]		☐
well [5]		☐
Refused [-97]		☐
Don't know [-98]		☐
goto 32188		

Variables		
t67809a	Assertiveness: addressing misbehavior	pTarget

32188 **[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Being able to admit that I may be mistaken if a fight with a close friend turns into a serious argument.**

Only read out again if necessary: Do you manage this badly, rather badly, mediocrely, rather well or well?

poorly [1]	☐
rather poorly [2]	☐
moderately [3]	☐
rather well [4]	☐
well [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32189	

Variables		
t67810a	Ability to handle conflicts: not insisting on my own point of view	pTarget

32189 **[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Saying "no" when a friend asks me to do something I do not want to do.**

Only read out again if necessary: Do you manage this badly, rather badly, mediocrely, rather well or well?

poorly [1]	☐
rather poorly [2]	☐
moderately [3]	☐
rather well [4]	☐
well [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32190	

Variables		
t67809b	Assertiveness: being able to say no	pTarget

32190	[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Being able to put negative feelings aside in an argument with a friend.	
Only read out again if necessary: Do you manage this badly, rather badly, mediocrely, rather well or well?		
poorly [1]	☐	
rather poorly [2]	☐	
moderately [3]	☐	
rather well [4]	☐	
well [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 32191		

Variables		
t67810b	Ability to handle conflicts: putting negative feelings aside	pTarget

32191	[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Telling someone that he or she is embarrassing me with his or her behavior.	
Only read out again if necessary: Do you manage this badly, rather badly, mediocrely, rather well or well?		
poorly [1]	☐	
rather poorly [2]	☐	
moderately [3]	☐	
rather well [4]	☐	
well [5]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 32192		

Variables		
t67809e	Assertiveness: showing embarrassment	pTarget

32192	[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Being able to take a friend's perspective in an argument and understand his or her point of view.

poorly [1]	☐
rather poorly [2]	☐
moderately [3]	☐
rather well [4]	☐
well [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32193	

Variables		
t67810d	Ability to handle conflicts: take on someone else's perspective	pTarget

32193	[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Telling a friend about a promise that has not been kept.

poorly [1]	☐
rather poorly [2]	☐
moderately [3]	☐
rather well [4]	☐
well [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32194	

Variables		
t67809f	Assertiveness: claim given promise	pTarget

32194	[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Not saying anything that might aggravate an argument.
Only read out again if necessary: Do you manage this badly, rather badly, mediocrely, rather well or well?	
poorly [1]	☐
rather poorly [2]	☐
moderately [3]	☐
rather well [4]	☐
well [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32195	

Variables		
t67810e	Ability to handle conflicts: holding back in case of a dispute	pTarget

32195	[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Telling a friend or an acquaintance that he or she has done something that made me very angry.
Only read out again if necessary: Do you manage this badly, rather badly, mediocrely, rather well or well?	
poorly [1]	☐
rather poorly [2]	☐
moderately [3]	☐
rather well [4]	☐
well [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32196	

Variables		
t67809h	Assertiveness: addressing anger	pTarget

32196	**[NCS] The following statements describe possible courses of action in different situations. Please rate how well or badly you usually manage to behave in the described way. Controlling yourself towards a friend in an argument in order to not endanger the friendship.**
Only read out again if necessary: Do you manage this badly, rather badly, mediocrely, rather well or well?	
poorly [1]	☐
rather poorly [2]	☐
moderately [3]	☐
rather well [4]	☐
well [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32196Z	

Variables		
t67810h	Ability to handle conflicts: controlling oneself in conflicts	pTarget

Health: Self-rated health (pillar 5)

42001	**Now I have a couple of short questions about your health. How would you describe your health overall?**
Read out the options.	
very good [1]	☐
good [2]	☐
moderate [3]	☐
poor [4]	☐
very poor [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42001Z	

Variables		
t521000	Self-rated health	pTarget

Healthy Days (pillar 5)

42014	Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?
If the respondent answers " on not a single day" or "not at all", please enter a 0. If the respondent answers "every day" or "all the time", please enter a 30.	
|___|___| days	
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 30	
goto 42015	
0 to 30, -97, -98	

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?
If the respondent answers " on not a single day" or "not at all", please enter a 0. If the respondent answers "every day" or "all the time", please enter a 30.	
|___|___| days	
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 30	
goto 42016	
0 to 30, -97, -98	

Variables		
t521051	Healthy Days – mental health	pTarget

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.
If the respondent answers " on not a single day" or "not at all", please enter a 0. If the respondent answers "every day" or "all the time", please enter a 30.	
|___|___| days	
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 30	
goto 42016Z	
0 to 30, -97, -98	

Variables		
t521052	Healthy Days – limitations in everyday activities	pTarget

Height and weight (pillar 5)

42021	What's your height?
Enter height in cm.	
|___|___|___| cm	
Refused [-97]	☐
Don't know [-98]	☐
Range: 65 - 250	
goto 42022	
65 to 250, -97, -98	

Variables		
t520001	Height in cm	pTarget

Smoking/alcohol consumption (pillar 5)

42023   Do you smoke at the moment – even if only occasionally?

Read out the options.

yes, daily [1]	☐
yes, occasionally [2]	☐
no, not anymore [3]	☐
have never smoked [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

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?

If the respondent does not smoke cigarettes but pipes, cigars or cigarillos, please use the button "do not smoke cigarettes".

|___|___|___| cigarettes

don't smoke cigarettes [-20]	☐
Refused [-97]	☐
Don't know [-98]	☐
Range: 0 - 120	

goto 42036Z
0 to 120, -97, -98

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.	
Read the specifications aloud.		
never [1]	☐	
once a month or less [2]	☐	
twice or three times a month [3]	☐	
once a week [4]	☐	
several times a week [5]	☐	
daily [6]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 42037Z		

Variables		
t525209	Alcohol consumption Frequency last 12 months	pTarget

Sport (pillar 5)

42038	Now I would like to ask you about your leisure activities. How often do you do sport?	
Read the specifications aloud.		
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]	☐	
goto 42038Z		

Variables		
t527102	Sport: frequency	pTarget

Panel items/Integration aspects (pillar 4)

32102	**Now let us come to different aspects of living together. What about your friends in Germany? How many people from your circle of friends have a migrant background, i.e. they themselves or at least one parent were born abroad?**
Read out the options.	
none [1]	☐
almost none [2]	☐
less than half [3]	☐
about half [4]	☐
more than half [5]	☐
almost all [6]	☐
all [7]	☐
I have no friends [-21]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32103	

Variables		
t451200	Share Friends with migrant background	pTarget

32103 **Now it is about what language you currently speak with others. What language do you speak with your friends in Germany?**

Read out the options. Please select "usually other language, but sometimes also German" (value 3) or "only other language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondent answers with "equally often" here, please ask for the tendency. If no classification can be found, please select the button "equally often German and other language". If the respondent states that he/she has only girls or only boys as friends, he/she should refer to the corresponding group. The gender is not relevant.

only German [1]	☐
mostly German, but sometimes also another language [2]	☐
mostly another language, but sometimes also German [3]	☐
only another language [4]	☐
equally often German and other language [-25]	☐
Does not apply/no friends [-21]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32104	

Variables		
t41203a	Language use - friends	pTarget

32104 **And what language do you speak with the persons you live with?**

Read out options if necessary. Please select "usually other language, but sometimes also German" (value 3) or "only another language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondent answers "equally often", then please ask for the tendency. If no classification is possible, then please choose the button "equally often German and other language".

only German [1]	☐
mostly German [2]	☐
mostly another language [3]	☐
only another language [4]	☐
equally often German and other language [-25]	☐
Does not apply/live alone [-93]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32104Z	

Variables		
t41203b	Language use - household	pTarget

Cultural identity & acculturation orientation (pillar 4)

42101a	**I would now like to talk about your relationship to Germany and the people in Germany. I am now going to read several statements out to you. Please tell me how applicable each statement is to you. I feel part of German society.**
Read out the options.	
does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42101	

Variables		
t428020	Part of German society	pTarget

42101	**I feel closely connected to the people in Germany.**
Read out the options.	
does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42102	

Variables		
t428000	Feeling of connection with Germany	pTarget

42102 It makes me uncomfortable to belong to the people in Germany.

Read out the options.

does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (42102 = -97 & 42101 = -97) goto 42105
if (42102 = -97 & 42101 <> -97) goto 42103
if (42102 = 1, 2, 3, 4, -98) goto 42103

Variables		
t428010	Uncomfortable belonging to the people in Germany	pTarget

42103 I feel very comfortable when I am with people from Germany.

Read out the options.

does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if ((42102 = -97 OR 42101 = -97) & 42103 = -97) goto 42105
if ((42102 <> -97 & 42101 <> -97) & 42103 = -97) goto 42104
if (42103 = 1, 2, 3, 4, -98) goto 42104

Variables		
t428040	Comfort around people from Germany	pTarget

42104	It is important to me to belong to the people in Germany.
Read out the options.	
does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42105	

Variables		
t428030	Important for me to belong to people in Germany	pTarget

42105	To what extent do you identify yourself with the people in Germany?
Read out the options.	
very strongly [1]	☐
strongly [2]	☐
moderately [3]	☐
hardly [4]	☐
not at all [5]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (20220P1 = 0) goto 42151Z *if (20220P1 = 1 to 4) goto 42107* *if (20220P1 = 5 & 20230b = 1, 2) goto 42107* *if (20220P1 = 5 & 20230b = -97, -98) goto 42151Z*	

Variables		
t428050	Sense of belonging People in Germany	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)>.

Read out the options. In case of uncertainty, please repeat: Please think of people <32301P2(LABEL)> as well as people who themselves or their family have moved <20220P2(LABEL)> to Germany.

does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42111	

Variables		
t428120	Sense of belonging people from country of origin	pTarget

42111	I feel uncomfortable belonging to the people <20220P2(LABEL)>.

Read out the options. In case of uncertainty, please repeat: Please think of people <32301P2(LABEL)> as well as people who themselves or their family have moved <20220P2(LABEL)> to Germany.

does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42112	

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)>.
Read out the options. In case of uncertainty, please repeat: Please think of people <32301P2(LABEL)> as well as people who themselves or their family have moved <20220P2(LABEL)> to Germany.	
does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42113	

Variables		
t428140	Important to me to belong to people from country of origin	pTarget

42113	I feel very comfortable when I am with people <20220P2(LABEL)>.
Read out the options. In case of uncertainty, please repeat: Please think of people <32301P2(LABEL)> as well as people who themselves or their family have moved <20220P2(LABEL)> to Germany.	
does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42114	

Variables		
t428150	Feel very comfortable with people from country of origin	pTarget

42114   I like to do something with people <20220P2(LABEL)>.

Read out the options. In case of uncertainty, please repeat: Please think of people <32301P2(LABEL)> as well as people who themselves or their family have moved <20220P2(LABEL)> to Germany.

does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42115	

Variables		
t428170	Like doing something with people from country of origin	pTarget

42115   I often behave "typically <32301P6(LABEL)>".

Read out the options.

does apply [1]	☐
does rather apply [2]	☐
does rather not apply [3]	☐
does not apply [4]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 42116	

Variables		
t428180	Often behave in a typical way for people from country of origin	pTarget

42116	It is important to me to live according to <32301P4(LABEL)> traditions.	
Read out the options.		
does apply [1]	☐	
does rather apply [2]	☐	
does rather not apply [3]	☐	
does not apply [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 42117		

Variables		
t428190	Importance traditions country of origin	pTarget

42117	It is important for me to have friends <20220P2(LABEL)>.	
Read out the options.		
does apply [1]	☐	
does rather apply [2]	☐	
does rather not apply [3]	☐	
does not apply [4]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 42118		

Variables		
t428210	Importance friends from country of origin	pTarget

42118	And how much do you feel belonging to the people <20220P2(LABEL)>?	
Read out the options.		
very strongly [1]	☐	
strongly [2]	☐	
moderately [3]	☐	
hardly [4]	☐	
not at all [5]	☐	
[0]	☐	
goto 42151Z		

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]	☐	
often [2]	☐	
sometimes [3]	☐	
rarely [4]	☐	
never [5]	☐	
Respondent does not differentiate between music from country of origin and German music [-21]	☐	
does not apply, never listen to music [-20]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 42152		

Variables		
t42825a	Cultural habits - music	pTarget

42152	How often do you cook according to <32301P4(LABEL)> traditions?	
Read out the options if necessary.		
always [1]	☐	
often [2]	☐	
sometimes [3]	☐	
rarely [4]	☐	
never [5]	☐	
does not apply, we don't cook in our family [-20]	☐	
Respondent does not differentiate between cooking traditions of country of origin and German cooking traditions [-21]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 42153		

Variables		
t42825b	Cultural habits - cooking	pTarget

42153	Do you celebrate <32301P5(LABEL)> public holidays?	
Read out the options.		
yes, all [1]	☐	
yes, most of them [2]	☐	
yes, some [3]	☐	
no, none [4]	☐	
Respondent does not differentiate between public holidays in country of origin and German public holidays [-20]	☐	
Refused [-97]	☐	
Don't know [-98]	☐	
goto 42153Z		

Variables		
t42825c	Cultural habits - public holidays	pTarget

Cultural knowledge (pillar 3)

32530	At the end of our interview today, we have prepared a kind of "quiz" this time. I will ask you a few questions about art and culture. Some questions are rather simple, some rather tricky. If you don't know the answer, then just enter "don't know".

Do not read out the answers.

continue [1]	☐
TP does not want to answer questions [2]	☐
[0]	☐

if (32530 = 1) goto 32531
if (32530 = 2) goto 32472Z

Variables		
t341000	Module Incorporated high cultural capital Intro	pTarget

32531	Now I will name a number of people. Please tell me if the person in question was a painter, writer or composer. If you don't know the answer, just enter "don't know". ... Wolfgang Amadeus Mozart, was he a painter, writer or composer?

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

goto 32532

autoif (32531 = -98) h_t341_abbruch = h_t341_abbruch + 1

Variables		
t34130a	Assignment Artist - area: Mozart	pTarget

32532 **[NCS] Now I'm going to name a number of people. Please tell whether if the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know". ... Hermann Hesse**

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32533
if (h_t341_verweigert = 1) goto 32550Z

autoif (32531 = -97 & 32532 = -97) h_t341_verweigert = 1
autoif (32532 = -98) h_t341_abbruch = h_t341_abbruch + 1

Variables		
t34130g	Assignment Artist - area: Hesse	pTarget

32533 **[NCS] Now I'm going to name a number of people. Please tell me whether the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know".**

... Peter Paul Rubens

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32534
if (h_t341_verweigert = 1) goto 32550Z

autoif (32532 = -97 & 32533 = -97) h_t341_verweigert = 1
autoif (32533 = -98) h_t341_abbruch= h_t341_abbruch + 1

Variables		
t34130o	Assignment Artist - area: Rubens	pTarget

32534 **[NCS] Now I'm going to name a number of people. Please tell me whether the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know".**

... Giacomo Puccini << pronounced like Dschakomo Putschini >>

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32535
if (h_t341_verweigert = 1) goto 32550Z

autoif (32533 = -97 & 32534 = -97) h_t341_verweigert = 1
autoif (32534 = -98) h_t341_abbruch = h_t341_abbruch + 1

Variables		
t34130n	Assignment Artist - area: Puccini	pTarget

32535 **[NCS] Now I'm going to name a number of people. Please tell me whether the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know".**

... Paul Klee

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0 & h_t341_abbruch <> 5) goto 32536
if (h_t341_verweigert = 1 OR h_t341_abbruch = 5) goto 32550Z

autoif (32534 = -97 & 32535 = -97) h_t341_verweigert = 1
autoif (32535 = -98) h_t341_abbruch = h_t341_abbruch + 1

Variables		
t34130b	Assignment Artist - area: Klee	pTarget

32536	**[NCS] Now I'm going to name a number of people. Please tell me whether the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know".**
	... Gioachino Rossini << pronounced like Dschoakino Rossini >>

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32537
if (h_t341_verweigert = 1) goto 32550Z

autoif (32535 = -97 & 32536 = -97) h_t341_verweigert = 1

Variables		
t34130f	Assignment Artist - area: Rossini	pTarget

32537	**[NCS] Now I'm going to name a number of people. Please tell me whether the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know".**
	... Caspar David Friedrich

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32538
if (h_t341_verweigert = 1) goto 32550Z

autoif (32536 = -97 & 32537 = -97) h_t341_verweigert = 1

Variables		
t34130m	Assignment Artist - area: Friedrich	pTarget

32538 **[NCS] Now I'm going to name a number of people. Please tell me whether the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know".**

... Georg Büchner

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32539
if (h_t341_verweigert = 1) goto 32550Z

autoif (32537 = -97 & 32538 = -97) h_t341_verweigert = 1

Variables		
t34130e	Assignment Artist - area: Büchner	pTarget

32539 **[NCS] Now I'm going to name a number of people. Please tell me whether the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know".**

... Carl Maria von Weber

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32540
if (h_t341_verweigert = 1) goto 32550Z

autoif (32538 = -97 & 32539 = -97) h_t341_verweigert = 1

Variables		
t34130c	Assignment Artist - area: von Weber	pTarget

32540 **[NCS] Now I'm going to name a number of people. Please tell me whether the person in question was a painter, writer or composer. If you don't know the answer, simply enter "don't know".**

... Clemens Brentano

If required: Was he a painter, writer or composer? If you don't know the answer, then simply enter "don't know".

painter [1]	☐
writer [2]	☐
composer [3]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32541Z
if (h_t341_verweigert = 1) goto 32550Z

autoif (32539 = -97 & 32540 = -97) h_t341_verweigert = 1

Variables		
t34130d	Assignment Artist - area: Brentano	pTarget

32542 **In the following I will give you some works from the fields of literature, art and opera. Please tell me who wrote the work in question. If you don't know the answer, simply enter "don't know". ... who wrote the opera "La traviata"?**

Please read the answer options aloud. If necessary: If you don't know the answer, then simply enter "don't know".

Vincenzo Bellini << pronounced like Wintschenzo Bellini >> [1]	☐
Antonio Vivaldi << pronounced like Antonio Wiwaldi >> [2]	☐
Gaetano Donizetti << pronounced like Gaetano Donizetti >> [3]	☐
Giuseppe Verdi << pronounced like Dschuseppe Werdi >> [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32543
if (h_t341_verweigert = 1) goto 32550Z

autoif (32540 = -97 & 32542 = -97) h_t341_verweigert = 1

Variables		
t34120j	Assignment Work - artist: La traviata	pTarget

32543 **[NCS] In the following I will give you some works from the fields of literature, art and opera. Please tell me, who is the artist of the respective work. If you don't know the answer, simply enter "don't know".**

... who wrote the opera "Carmen"?

Please read the answer options aloud. If necessary: If you don't know the answer, then simply enter "don't know".

Claude Debussy << pronounced like Klod Debüssie >> [1]	☐
Maurice Ravel << pronounced like Mories Rawell >> [2]	☐
Georges Bizet << pronounced like Schorsch Bisee >> [3]	☐
Frederic Chopin << pronounced like Frederik Schopäh >> [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32544
if (h_t341_verweigert = 1) goto 32550Z

autoif (32542 = -97 & 32543 = -97) h_t341_verweigert = 1

Variables		
t34120i	Assignment Work - artist: Carmen	pTarget

32544 **[NCS] In the following I will give you some works from the fields of literature, art and opera. Please tell me, who is the artist of the respective work. If you don't know the answer, simply enter "don't know".**

... whose painting is "Guernica"? <<Pronounced like Gernica>>

Please read the answer options aloud. If necessary: If you don't know the answer, then simply enter "don't know".

Georges Braque <<pronounced like Schorsch Brak>> [1]	☐
Pablo Picasso [2]	☐
Joan Miró <<pronounced like Schoan Miro>> [3]	☐
Francisco de Goya <<pronounced like Franzisko de Goja>> [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32545
if (h_t341_verweigert = 1) goto 32550Z

autoif (32543 = -97 & 32544 = -97) h_t341_verweigert = 1

Variables		
t34120e	Assignment Work - artist: Guernica	pTarget

32545	**[NCS] In the following I will give you some works from the fields of literature, art and opera. Please tell me, who is the artist of the respective work. If you don't know the answer, simply enter "don't know".**
	... whose painting is "The Scream"?

Please read the answer options aloud. If necessary: If you don't know the answer, then simply enter "don't know".

Max Liebermann [1]	☐
Christian Gottlieb Schick [2]	☐
Max Beckmann [3]	☐
Edvard Munch <<pronounced like Edward Munk>> [4]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32546Z
if (h_t341_verweigert = 1) goto 32550Z

autoif (32544 = -97 & 32545 = -97) h_t341_verweigert = 1

Variables		
t34120f	Assignment Work - artist: The Scream	pTarget

32547	**In the following I will give you some book titles. Please tell me if you know the respective book. By "know" I mean that you have read the book !!or!!! heard it as an audio book !!or!! have seen it as a theater performance !!or!! a film adaptation. Just having heard about it doesn't count as !!knowing!!. Do you know "Berlin Alexanderplatz" by Alfred Döblin?**
	Just having heard about it doesn't count as !!knowing!!. If necessary: By "know" I mean that you have read the book !!or!!! heard it as an audio book !!or!! have seen it as a theater performance !!or!! a film adaptation.

yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐

if (h_t341_verweigert = 0) goto 32548
if (h_t341_verweigert = 1) goto 32550Z

autoif (32545 = -97 & 32547 = -97) h_t341_verweigert = 1

Variables		
t34110n	Knowing books: Berlin Alexanderplatz	pTarget

32548	**Do you know "The Trial" by Franz Kafka? Please remember, by "know" I mean that you have read the book !!or!!! heard it as an audio book !!or!! have seen it as a theater performance !!or!! a film adaptation.**
Just having heard about it doesn't count as !!knowing!!. If necessary: By "know" I mean that you have read the book !!or!!! heard it as an audio book !!or!! have seen it as a theater performance !!or!! a film adaptation.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
if (h_t341_verweigert = 0) goto 32549 *if (h_t341_verweigert = 1) goto 32550Z* *autoif (32547 = -97 & 32548 = -97) h_t341_verweigert = 1*	

Variables		
t34110o	Knowing books: The Trial (Der Prozess)	pTarget

32549	**Do you know "The Tin Drum" by Günter Grass?**
Just having heard about it doesn't count as !!knowing!!. If necessary: By "know" I mean that you have read the book !!or!!! heard it as an audio book !!or!! have seen it as a theater performance !!or!! a film adaptation.	
yes [1]	☐
no [2]	☐
Refused [-97]	☐
Don't know [-98]	☐
goto 32550Z	

Variables		
t34110a	Knowing books: The Tin Drum (Die Blechtrommel)	pTarget

32551	**That was the last quiz question, thank you very much.**
continue [1]	☐
[0]	☐
goto 32472Z	

Variables		
t341001	Module Incorporated high cultural capital End	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

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

33Int - 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]	☐
no [2]	☐
[0]	☐

if (33101 = 1) goto 33102
if (33101 = 2) goto 33113

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]	☐	
rarely, respondent understood questions rather well [2]	☐	
sometimes, respondent understood questions mediocre [3]	☐	
often, respondent understood questions rather poorly [4]	☐	
very often, respondent understood questions very poorly [5]	☐	
practically always, respondent did not understand questions at all [6]	☐	
Don't know [-98]	☐	
goto 33111		

Variables		
tx80327	Interviewer questions: Problems of understanding	Methods

33111	In your opinion, how reliable was the information provided by the target person?	
generally reliable [1]	☐	
generally less reliable [2]	☐	
less reliable with some questions [3]	☐	
Don't know [-98]	☐	
goto 33112		

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]	☐	
bad at first, improving later [2]	☐	
good throughout [3]	☐	
bad throughout [4]	☐	
Don't know [-98]	☐	
goto 33114		

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]	☐	
2 [2]	☐	
3 [3]	☐	
4 [4]	☐	
5 [5]	☐	
6 [6]	☐	
7 [7]	☐	
8 [8]	☐	
9 [9]	☐	
very tired [10]	☐	
Don't know [-98]	☐	
goto 33114Z		

Variables		
tx80321	Interviewer questions: Fatigue TP	Methods