National Educational Panel Study

# Questionnaires (SUF Version) 

NEPS Starting Cohort 3 - Grade 5
Paths Through Lower Secondary School Educational Pathways of Students in Grade 5 and Higher

Wave 12 - 12.1.0

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## 1 Overview and Reading Aid

The documents in this section are based on the field versions but are extended by including the variable names and values. The variable names used in this generated document of CATI as well as the CAWI programming templates for the individually followed up school leavers and students can be found in the data files, as well. The field versions can be found in the corresponding column "Starting Cohort 3: Grade 5 (SC3), Wave 12, Survey Instruments (Field Version)" (only available in German). We recommend using the provided SUF versions over the field versions when working with the data. The material corresponds to Version 12.1.0 of the Scientific Use File (SUF) for the Starting Cohort 3 ( $\mathrm{SC}_{3}$ ) (doi:10.5157/NEPS:SC3:12.1.0). Figure 1 describes the possible components of the documented survey.


Figure 1: Reading aid for survey tools

If available, this information includes the following:

1. Questions (bold): Text, which is a) handed out in the form of PAPI or online surveys and b) read out during CATI or CAPI surveys by an interviewer (sometimes with variations depending on specific conditions).
2. Question numbers in the survey tool (bold)
3. Instructions (italic, shaded in yellow) are considered as a) guidelines for PAPI or online surveys and b) instructions for the interviewer for CATI or CAPI surveys, in order to ask the questions in a correct way and react appropriately to inquiries. These are not read out by the interviewer.
4. Values labels
5. Missing values (italic)
6. Output filters (italic)
7. Automatic values (italic): Under certain conditions, these are necessary, e.g. when coding auxiliary variables.
8. Variables (shaded in blue)
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: Field times in wave 12

Figure 2 provides an overview of the field time for the twelfth main survey. The survey was conducted between September 2020 and May 2021 using CATI interviews. In addition, some of the respondents (students aiming for the Abitur, apprentices in their final year of vocational training, and students) participated in a subsequent online survey (CAWI) following the interview. The applied survey instruments with IDs are provided in the figure and are displayed in the following survey instruments.

## 2 Individual follow-up

2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 22AS-School

| 22101a Now, I would like to ask you a few questions about your time at Kindergarten and school. Did you go to Kindergarten at all before you started school? |  |  |
| :---: | :---: | :---: |
| Note: In some states, the term "Kindergarten" is not used, here they are referred to as daycare centers. |  |  |
| yes [1] | $\square$ |  |
| no [2] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto $22107 Z$ |  |  |
| Variables |  |  |
| tf11113 | Kindergarten attendance before starting school | pTarget |

## START of school episode loop

| 22103 [AUTO] Episode mode |  |
| :---: | :---: |
| first survey [1] | $\square$ |
| added in the X module [4] | $\square$ |
| goto 22107 <br> autoif ( 30300 <> 2) 22103 $=1$ <br> autoif $(30300=2) 22103=4$ |  |
|  |  |
| Variables |  |
| ts11400 Episode mode | spSchool |

## 22AS-School

22101a Now, I would like to ask you a few questions about your time at Kindergarten and school. Did you go to Kindergarten at all before you started school?
Note: In some states, the term "Kindergarten" is not used, here they are referred to as daycare centers.
yes [1]

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

don't know [-98]
goto $22107 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf11113 | Kindergarten attendance before starting school | pTarget |

## START of school episode loop

## 22103 [AUTO] Episode mode

```
first survey [1]
```

added in the X module [4]
goto 22107
autoif (30300 <> 2) 22103 = 1
autoif $(30300=2) 22103=4$

| Variables |  |  |
| :--- | :--- | :--- |
| ts11400 | Episode mode | spSchool |

Condition: if $(22103=1 \& 22107=1)$
22108 Now let's get back to your school days. Here we want to record all general education schools, e.g. elementary school, Hauptschule, Realschule or Gymnasium, that you have ever attended. This also includes all changes of school or interruptions in your schooling, for example due to long illness or a move. The first school you ever attended was a school in Germany?
Condition: if (22103 = 4 OR $22107>1$ )

## 22108 Was it a school in Germany?

Only schools that (also) lead to a general school leaving qualification (i.e. leaving certificate from a Hauptschule, Mittlere Reife, Fachhochschulreife, Abitur) should be included here. In addition, elementary schools should also be recorded. On request: Longer illness means at least 3 months of school interruption.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (22108=1) goto 22109
```

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

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

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

Please assign according to the current territorial status!
List of municipalities [999997]
not in list [-96] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]

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

if $(22109=1011)$ goto 22111 b
if (22109 = -96) goto 22110

| Variables |  |  |
| :--- | :--- | :--- |
| ts11202_g1 | Municipality of school (west/east) | spSchool |
| ts11202_g2R | Municipality of school (federal state) | spSchool |
| ts11202_g3O | Municipality of school (administrative district) | spSchool |
| ts11202_g4O | Municipality of school (district) | spSchool |

## 22111 Which federal state does this place belong to today?

| Do not read aloud, mark the applicable code! <br> In case of questions: this refers to the name of the federal state to which the place belongs !!today!!. <br> Schleswig-Holstein [1] | $\square$ |
| :--- | :--- |
| Hamburg [2] | $\square$ |
| Lower Saxony [3] | $\square$ |
| Bremen [4] | $\square$ |
| North Rhine-Westphalia [5] | $\square$ |
| Hesse [6] | $\square$ |
| Rhineland-Palatinate [7] | $\square$ |
| Baden-Wuertemberg [8] | $\square$ |
| Bavaria [9] | $\square$ |
| Saarland [10] | $\square$ |
| Berlin (Total) [11] | $\square$ |
| Brandenburg [12] | $\square$ |
| Mecklenburg-Western Pomerania [13] | $\square$ |
| Saxony [14] | $\square$ |
| Saxony-Anhalt [15] | $\square$ |
| Thuringia [16] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11203_R | School federal state | pTarget |

22112 In which country was the school located?
Country List [999997]

```
not in list [-96]
```

refused [-97] $\square$
don't know [-98]

```
if (22112 = -96) goto 22113
```

if (22112 <> -96) goto 22114

| Variables |  |  |
| :--- | :--- | :--- |
| ts1120s_g1R | Country of school | spSchool |
| ts1120s_g2R | Country of school (aggregated) | spSchool |

Condition: if (22108 <> 2)

## 22114 What school did you attend? (Was that e.g. an elementary school, a Hauptschule, a Realschule, a Gymnasium?)

Condition: if $(22108=2)$
22114 What school did you attend? Please indicate the type of German school you attended.
<<Do not read the options aloud. Only schools that (also) lead to a general school-leaving qualification should be included here. This also includes elementary schools. If "Sekundarschule [secondary school]" is specified, please ask whether the school is located in Berlin. If yes, assign it to category 10, if no, assign it to category 6.>> Elementary school [1]

Orientierungsstufe [orientation stage] (also
Erprobungsstufe [trial stage] and Förderstufe [orientation
stage], e.g. in Mecklenburg and Western Pomerania,
Rhineland-Palatinate) [2]

| Hauptschule [4] | $\square$ |
| :--- | :--- |
| Realschule [5] | $\square$ |
| combined Hauptschule and Realschule, also secondary <br> school, regular school, Mittelschule, Oberschule and <br> commercial school, Regionale Schule, Regionalschule, <br> Extended Realschule, Realschule plus, <br> Gemeinschaftsschule, Werkrealschule, Stadtteilschule, <br> Mittelstufenschule, dual secondary school [6] | $\square$ |
| Gymnasium, also Kolleg [8] | $\square$ |
| Comprehensive school, also integrated schools, integrated <br> secondary school (Berlin) [10] | $\square$ |
| Waldorf school [11] | $\square$ |
| Special needs school also special needs center [12] | $\square$ |
| Vocational school to achieve a general school leaving <br> qualification, e.g. Fachoberschule [13] | $\square$ |
| other school [14] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if ((22114 = 1 to 5, 11, 12) OR 22108 = 2) goto 22118 <br> if ((22114 = 6, 10) \& 22108 <> 2) goto 22117b <br> if ((22114 = 8, 13, 14) \& 22108 <> 2) goto 22115 <br> if ((22114 = -97, -98) \& 22108 <> 2) goto 22117 | $\square$ |
| autoif (22114 = 1, 2) 22121 = 1 | $\square$ |
| Variables $\square$ spSchool <br> ts11204 $\square$  | $\square$ |

Condition: if $(22114=14)$

## 22115 What kind of school was it exactly?

Condition: if $(22114=13)$

## 22115 What kind of vocational school was it?

Condition: if $(22114=8)$

## 22115 What kind of Gymnasium was it exactly?

<<Record only those schools here which (also) lead to a general school-leaving qualification. "other vocational Gymnasien" includes all types of !!vocational!! Gymnasien e.g. with agricultural, biotechnological, nutritional or social scientific orientation, !!but not!! commercial Gymnasium and technical Gymnasium. These are coded extra.>>
School list A/ School list B [999997]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if ( $22115=2,8$ to 10,14 to 17,19 to 27,30 to 32) goto 22116a
if ( $22115=1,3$ to 6,11 to $13,18,28,29,-97,-98$ ) goto 22117
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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 22116a

## Variables

| ts11206_O | other type of school | spSchool |
| :--- | :--- | :--- |


| 22116aIn order to be able to attend a specific course of education or a particular school, <br> several years of professional experience or a completed vocational training program <br> are sometimes required. Did you also have to satisfy requirements of this kind in order <br> to attend your current school? |  |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 22117 | $\square$ |
| Variables | $\square$ |
| ts11224 | $\square$ |


| 22117 | Was this a training program in which you also had the opportunity to do vocational <br> training? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 22118 |  |


| Variables | Integrated vocational training course | spSchool |
| :--- | :--- | :--- |
| ts11207 |  |  |

## 22117b What branch did you attend there?

Please read the answer options aloud. If the respondent states that there is/was no separation into school tracks (yet), please use the BUTTON.
Hauptschule [1]


Realschule [2] $\quad \square$

| Gymnasium branch [3] | $\square$ |
| :--- | :--- |
| no separation into school branches [-20] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 22118

| Variables |  |  |
| :--- | :--- | :--- |
| ts11225 | School branch Comprehensive school /SmB | spSchool |

Condition: if $(22107>1)$

## 22118 From when to when did you attend this school?

Condition: if $(22107=1)$
22118 As a rule, children start school at the age of 6 or 7 , some children start at 5 . You were born <20106(gebj)>. How was that with you? From when to when did you attend this school?
if $(22114=1,2) \ll$ Help with calculating the date is explicitly allowed here! In case TP does not remember the start year of the school episode: "How old were you when you came to this school?" and calculate the start year together with TP using the age and the year of birth (<20106(gebj)>). If TP is unsure when the school year begins: "When does the school year (in your federal state) usually begin? Is it July, August or September?" 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. $\gg$ if (22114 <> 1, 2) << In case TP does not remember the start year of the school episode: "How old were you when you came to this school?" and calculate the start year together with TP using the age and the year of birth (<20106(gebj)>). If TP is unsure when the school year begins: "When does the school year (in your federal state) usually begin? Is it July, August or September?" If the TP can only remember seasons, please enter the following numbers: $21=$ Beginning of the year/Winter, 24 = Spring/Easter, 27 = Mid-year/Summer, 30 = Fall, 32 = End of the year.>>
 month

## refused [-97]

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

| refused $[-97]$ | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 22119

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

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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

In case TP does not remember the end year of the school episode: "How old were you when you left this school?" and calculate the end year together with TP using the age and the year of birth (<20106(gebj)>). 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

| is still attending this school $[-5]$ | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] |  |
| Range: $1-12$ |  |

## Variables

| ts1112m | End date School episode (month) | spSchool |
| :--- | :--- | :--- |
| ts1112y | End date School episode (year) | spSchool |
| ts1112m_g1 | Check module: end date (month, edited) | spSchool |
| ts1112y_g1 | Check module: end date (year, edited) | spSchool |

## 22120 Do you still attend this school?

yes, I still attend this school [1] $\square$

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

don't know [-98] $\quad \square$
if $(22114$ <> 1, 2) goto 22121
if $(22114=1,2)$ goto $22133 a Z$
autoif $(22120=1)$ h_dauertan $=1$

| Variables |  |  |
| :--- | :--- | :--- |
| tf1112c | Continuing duration of school period | spSchool |
| tf1112c_g1 | Continuing duration of school period | spSchool |

Condition: if (h_dauertan = 1)
22121 Do you attend this school full-time or part-time, i.e. alongside a job or training?
Condition: if ( h _dauertan $=2,3,4$ )
22121 Did you attend this school full-time or part-time, i.e. alongside a job or training?
By full-time we mean that the school is attended full-time, by part-time we mean that the school is attended parttime.
full-time [1]

| part-time [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if (h_dauertan = 2, 3, 4) goto 22122
if (h_dauertan = 1) goto 22129

| Variables | sull-time/part-time activity | spSchool |
| :--- | :--- | :--- |
| ts11208 |  |  |

Condition: if (22108 = 1, -97, -98)

## 22122 And what kind of school-leaving qualification did you get there?

Condition: if $(22108=2)$
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 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 school-leaving qualification from a Hauptschule, also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)
qualifying or qualified school-leaving qualification from a Hauptschule also: extended
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German
federal states] with performance assessment, secondary
qualification I - school-leaving qualification from a
Hauptschule, school-leaving qualification from a
Hauptschule after grade 10, qualifying school-leaving
qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]

Fachhochschulreife [entry qualification for universities of applied sciences] [4]
other higher education entrance qualification (Abitur) [5]
school-leaving qualification from a special needs school [6]

| other qualification [7] | $\square$ |
| :--- | :--- |
| no qualification was planned [-6] | $\square$ |
| no qualification [-5] | $\square$ |
| refused [-97] | $\square$ |

## 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?
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 schoolbased 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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

```
if (22108 = 2) goto 22126
```

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

| Variables | Type Fachhochschulreife | spSchool |
| :--- | :--- | :--- |
| ts11210 |  |  |

## 22124 Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]
a general higher education entrance qualification [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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

| Variables |  |  |
| :--- | :--- | :--- |
| ts11211 | Type Abitur | spSchool |

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

| Variables |  |  |  | Recognition of school-leaving qualification in Germany | spSchool |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts11213 |  |  |  |  |  |

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.

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.

## 2 Individual follow-up

basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states] with performance assessment, secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]
other higher education entrance qualification (Abitur) [5]
school-leaving qualification from a special needs school [6]
other qualification [7] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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 | Intended school-leaving qualification | spSchool |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

22130 Would this be (have been) a subject-related entrance qualification or entry qualification for universities of applied sciences (Fachhochschulreife), the school-based part of the Fachhochschulreife (e.g. after leaving the Gymnasium 12th grade) or the full Fachhochschulreife?
Fachhochschulreife (FHR) [entry qualification for universities of applied sciences]: entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.
a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]
the school-based part of Fachhochschulreife [entry
qualification for universities of applied sciences] [2]
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]
refused [-97]
don't know [-98]
goto 22133aZ

## Variables

| ts11215 | Type aspired Fachhochschulreife | spSchool |
| :--- | :--- | :--- |

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

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]
a general higher education entrance qualification [2]

| refused $[-97]$ | $\square$ |
| :--- | :--- | :--- |

don't know [-98]
goto 22133aZ

## Variables

| ts11216 | Type intended Abitur | spSchool |
| :--- | :--- | :--- |

## 22133 What was your final grade on your school leaving certificate?

<<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.>>
|___|, |___ grade

> only score known [-93]
there was no grade [-6]
refused [-97] $\quad \square$
don't know [-98]
Range: 0.5-6.0
if $(22133=-93)$ goto $22133 a$
if (22133 = -98) goto 22133a2
if (22133 <> -93, -98) goto 22133b

| Variables |  |  |
| :--- | :--- | :--- |
| tf11218 | 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
goto 22133b

| Variables |
| :--- |
| ts11226 |

ts11226
Points on school-leaving certificate
spSchool

22133a2 Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5 , range of two: 1.6 to 2.5 , range of three: 2.6 to 3.5 , range of four: 3.6 to 4.5 , range of five: 4.6 to 5.5 , range of six: 5.6 to 6.0.
Range of one [1]
Range of two [2] $\quad \square$

| Range of three [3] | $\square$ |
| :--- | :--- |
| Range of four [4] | $\square$ |
| Range of five [5] | $\square$ |
| Range of six [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 22133b

| Variables |  |  |
| :--- | :--- | :--- |
| ts11246 | Final grade leaving certificate - estimated | spSchool |

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


| only score known [-93] | $\square$ |
| :--- | :--- |
| there was no grade $[-6]$ | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
Range: 0.5-6.0
if (22133b <> -93) goto 22133d
if $(22133 b=-93)$ goto $22133 c$

| Variables |  |  |
| :--- | :--- | :--- |
| ts11227 | Last half-year grade Mathematics | spSchool |

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

don't know [-98]
Range: 0-15
goto 22133d

| Variables |  |  |
| :--- | :--- | :--- |
| ts11228 | Last half-year points Mathematics | spSchool |

Condition: if ( $22122=4,5$ )
22133d What was your last half-year grade in German?
Condition: if (22122 <> 4, 5)
22133d What grade did you get in German on this graduation certificate?
One decimal place is allowed. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

, $\qquad$

| only score known [-93] | $\square$ |
| :--- | :--- |
| there was no grade $[-6]$ | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

don't know [-98]
Range: 0.5-6.0
if (22133d <> -93) goto 22133e1
if (22133d =-93) goto $22133 e$

## Variables

| ts11229 | Last half-year grade German | spSchool |
| :--- | :--- | :--- |

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


## refused [-97]

don't know [-98]
Range: 0-15
goto 22133e1

| Variables | Last half-year points German | spSchool |
| :--- | :--- | :--- |
| ts11230 |  |  |

22133e1 Were there also so-called "deportment grade" in this report card, i.e. marks or evaluations for behavior or class participation?
This also includes formulated evaluations in text form.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (22133e1 = 1) goto 22133e2
if (22133e1 = 2, -97, -98) goto 22133e3

## Variables

ts11260
Deportment grade in leaving certificate - available?
spSchool

## 22133e2 What grades or ratings did you have on average?

Please read the answer categories aloud. If several deportment grades have been received, please indicate the average.
very good [1]
good [2] $\quad \square$

| satisfactory [3] | $\square$ |
| :--- | :--- |
| sufficient [4] | $\square$ |


| inadequate [5] | $\square$ |
| :--- | :--- |
| unsatisfactory [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## goto 22133e3

## Variables

| ts11261 | Deportment grade in leaving certificate - assessment | spSchool |
| :--- | :--- | :--- |

22133e3 Could unexcused days or hours of absence be entered in the certificate? yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| dont | $\square$ |

don't know [-98]
if (22133e3 = 1) goto 22133e4
if ((22133e3 $=2,-97,-98) \&(22122=4,5))$ goto $22133 f$
if ((22133e3 = 2, -97, -98) \& (22122 <> 4, 5)) goto 22133aZ

| Variables |  |  |
| :--- | :--- | :--- |
| ts11270 | unexcused days or hours of absence in leaving certificate - <br> available? | spSchool |

```
22133e4 How many unexcused days of absence have you had?
If only hours of absence have been specified, please click on the button "only hours of absence specified".
```



```
only missing hours specified [-93]
refused [-97]
don't know [-98]
Range: 0-200
goto 22133e5
```


## Variables

```
ts11271
unexcused days of absence in leaving certificate - number
spSchool
```


## 22133e5 And how many unexcused hours of absence have you had?

If only days of absence have been specified, please click on the button "only days of absence specified".

only missing days specified [-93]

## refused [-97]

don't know [-98]
Range: 0-999
if $(22122=4,5)$ goto $22133 f$
if (22122 <> 4, 5) goto 22133aZ

| Variables |  |  |  | unexcused hours of absence in leaving certificate - number | spSchool |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts11272 |  |  |  |  |  |

## 2 Individual follow-up

22133f What were the examination subjects for your Abitur or school-leaving examinations?
Please select 1st subject from the list! A maximum of five subjects can be given. Please also record oral Abitur subjects.
[List school subjects] [9990]
not in list [-96] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (22133f > 0) goto 22133 h
if $(22133 f=-96)$ goto $22133 g$
if $(22133 f=-97,-98)$ goto $22133 a Z$

## Variables

| ts11231 | Abitur subject 1 | 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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 22133h

## Variables

| ts11251_O | 1st Abitur subject, open | spSchool |
| :--- | :--- | :--- |

## 22133h (And what was your second Abitur subject or the second subject of your schoolleaving examinations?)

Please select 2nd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]
$\square$
not in list [-96]
refused [-97]
don't know [-98]
if (22133h > 0) goto 22133j
if (22133h = -96) goto 22133i
if (22133h=-97, -98) goto 22133aZ

## Variables

| ts11232 | 2nd Abitur subject | spSchool |
| :--- | :--- | :--- |

$\begin{array}{ll}22133 i & \begin{array}{l}\text { This subject does not feature on our list Please give me the exact name of the subject } \\ \text { again so that I can include it on our list. }\end{array}\end{array}$

| refused [-97] | $\square$ |  |
| :--- | :--- | :--- |
| don't know [-98] | $\square$ |  |
| goto 22133j |  |  |
| Variables |  | spSchool |
| ts11252_O | 2nd Abitur subject, open |  |

22133j (And what was your third Abitur subject or the third subject of your school-leaving examinations?)
Please select 2nd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if (22133j > 0) goto 221331
if $(22133 j=-96)$ goto 22133k
if (22133j = -97, -98) goto 22133aZ

| Variables |  |  |
| :--- | :--- | :--- |
| ts11233 | 3rd Abitur subject | spSchool |

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

| refused [-97] | $\square$ |  |
| :--- | :---: | :--- |
| don't know [-98] | $\square$ |  |
| goto 22133। |  |  |
| Variables | 3rd Abitur subject, open | spSchool |
| ts11253_O |  |  |

## 2 Individual follow-up

22133I (And what was your fourth Abitur subject or the fourth subject of your school-leaving examinations?)
Please select 4th subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990] $\quad \square$

| not in list [-96] | $\square$ |
| :--- | :---: |
| refused $[-97]$ | $\square$ |

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

| Variables |  |  |
| :--- | :--- | :--- |
| ts11234 | 4th Abitur subject | spSchool |

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

|  |  |  |  |
| :--- | :---: | :---: | :---: |
| refused [-97] | $\square$ |  |  |
| don't know [-98] | $\square$ |  |  |
| goto 22133n |  |  |  |
| Variables |  |  |  |
| ts11254_O | 4th Abitur subject, open |  |  |

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

Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also record oral Abitur subjects.
[List school subjects] [9990]

| no 5th subject [-93] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (22133n = -96) goto 221330
if (22133n <> -96) goto 22133aZ

| Variables |  | 5th Abitur subject |
| :--- | :--- | :--- |
| ts11235 | spSchool |  |


| 221330This subject does not feature on our list. Please give me the exact name of the subject <br> again so that I can include it on our list. |
| :--- | :--- |
| refused [-97] $\square$ <br> don't know [-98] $\square$ <br> goto 22133aZ  <br> Variables 5th Abitur subject, open <br> ts11255_O  |

22133p What was your professional specialization?
Please read the answer options aloud.

| Business and administration [1] | $\square$ |
| :--- | :--- |
| Nutrition and home economics [2] | $\square$ |
| Technology [3] | $\square$ |
| Health and social work, nursing [4] | $\square$ |


| Design, arts [5] | $\square$ |
| :--- | :--- |
| Agriculture [6] | $\square$ |


| Media, media design, communication [7] | $\square$ |
| :--- | :--- |
| Color technology and interior design [8] | $\square$ |

Biotechnology [9] $\square$

| Computer science [11] | $\square$ |
| :--- | :--- |
| another specialization [10] | $\square$ |


| there was no specialization [-93] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if $(22133 p=10)$ goto $22133 q$
if (22133p <> 10) goto $22133 r$

| Variables |  |  |
| :--- | :--- | :--- |
| ts11236 | Field of study Course of education | spSchool |

22133 r Did you also have practical training in addition to the theoretical lessons? This means, for example, lessons in the school's own training workshops, training kitchens or student offices, but not an internship in a real company.
yes [1]
no [2] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
if (22133r = 1) goto 22133s
if (22133r = 2, -97, -98) goto 22133t

| Variables |  |  |
| :--- | :--- | :--- |
| ts11237 | Practical lessons | spSchool |

## 22133s How much time did you spend in this practical coursework?

Please read answer options aloud.
very little time [1]
little time [2] $\quad \square$
about half the time [3] $\quad \square$

| a lot of time [4] | $\square$ |
| :--- | :--- |
| most of the time [5] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
goto $22133 t$

## Variables

| ts11238 | Time spent in practical coursework | spSchool |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| 22133tAt some vocational schools, the practical part of the training takes the form of an <br> internship in a company, a social facility or in a firm. What was that like in your course <br> of education? Did you complete an internship during this time? |
| :--- | :--- |
| yes [1] |
| no [2] |
| refused [-97] |
| don't know [-98] |
| if $(22133 t=1)$ goto $22133 u$ <br> if ((22133t $=2,-97,-98) \& 22133 p ~<>~-93) ~ g o t o ~ 22133 v ~$ <br> if ((22133t $=2,-97,-98) \& 22133 p=-93)$ goto 22133Z |


| Variables | Vocational school Internship | spSchool |
| :--- | :--- | :--- |
| ts11239 |  |  |



| Variables |  |  |
| :--- | :--- | :--- |
| ts11240 | Vocational school Internship duration | spSchool |

22133v In your opinion, how much insight did you gain into your chosen vocation by attending this vocational school?
Please read the answer options aloud.
none at all [1]
rather little [2] $\quad \square$

| rather much [3] | $\square$ |
| :--- | :--- |
| very much [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 22133Z |  |

## Variables

| ts11241 | Insight professional field | spSchool |
| :--- | :--- | :--- |

22134 During the period from <22118> to <22119>, did you attend a school in a country outside Germany for at least one month?
Short attendance at partner schools should not be recorded.
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

```
if (22103 = 1) goto 22105
```

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 obtain this school-leaving qualification in Germany?
yes [1] $\quad \square$

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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 which country did you obtain your school-leaving qualification?

## Country List [999997]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (22143 = -96) goto 22143a
if (22143 <> -96) goto 22144

| Variables |  |  |
| :--- | :--- | :--- |
| ts11301_g1R | Country of awarded school-leaving qualification | spSchoolExtExam |
| ts11301_g2R | Country of awarded school-leaving qualification (aggregated) | spSchoolExtExam |

## 22144 When did you earn / When were you awarded this qualification?

If the respondent can only remember seasons, please enter the following numbers: $21=$ starting of year/winter, $24=$ spring/Easter, $27=$ mid-year/summer, $30=$ fall, $32=$ end of year

| To month | $\square$ |
| :--- | :--- |
| This month [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: 1 - 12 | $\square$ |
| Year | $\square$ |
| This month [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-9,999$ | $\square$ |

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 school-leaving qualification from a Hauptschule, also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states] with performance assessment, secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]
other higher education entrance qualification (Abitur) [5] $\quad \square$
school-leaving qualification from a special needs school [6] $\quad \square$
other qualification [7] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |

don't know [-98]

```
if ((22145 = 1, 2, 3, 6) & 22142 = 2) goto 22145d
if ((22145 = 1, 2, 3, 6) & (22142 = 1, -97, -98)) goto 22147
if (22145 = 4) goto 22145a
if (22145 = 5) goto 22145b
if (22145 = 7) goto 22145c
if (22145 = -97, -98) goto 22147
```


## Variables

ts11302
Awarded school-leaving qualification

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)



22145b Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?
A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]
a general higher education entrance qualification [2]

| refused $[-97]$ | $\square$ |
| :--- | :--- |


| don't know [-98] | $\square$ |
| :--- | :--- | :--- |

if $(22142=2)$ goto $22145 d$
if ( $22142=1,-97,-98$ ) goto 22147

| Variables |  |  |
| :--- | :--- | :--- |
| ts11304 | Awarded type of Abitur | spSchoolExtExam |

## 2 Individual follow-up



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] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 22146

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



| Variables | Final grade Leaving certificate (awarded qualification) | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11308 |  |  |


| 22147a And how many points did you have on your school-leaving certificate? |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] |  |
| Range: $0-15$ | $\square$ |
| goto 22147 b |  |
| Variables | Points on school-leaving certificate (awarded school-leaving <br> qualification) |
| ts11309 | spSchoolExtExam |

22147a2 Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5 , range of two: 1.6 to 2.5 , range of three: 2.6 to 3.5 , range of four: 3.6 to 4.5 , range of five: 4.6 to 5.5 , range of six: 5.6 to 6.0 .
Range of one [1]
Range of two [2] $\square$

| Range of three [3] | $\square$ |
| :--- | :--- |
| Range of four [4] | $\square$ |
| Range of five [5] | $\square$ |
| Range of six [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 22147b |  |

## Variables

ts11319
Final grade leaving certificate - estimated
spSchoolExtExam

22147b What grade did you get in mathematics on this graduation certificate?
One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. (Grade "1 plus" as 0.7). If only the score is known, press the button "only score known".

| , | $\qquad$
only score known [-93]
no grade assigned [-6]
refused [-97] $\quad \square$
don't know [-98]
Range: 0.5-6.0
if (22147b <> -93) goto 22147d
if $(22147 b=-93)$ goto $22147 c$

| Variables | Last half-year grade Mathematics (awarded qualification) | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11310 |  |  |


| 22147c And how many points did you have in Mathematics on this school-leaving certificate? |  |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know $[-98]$ |  |
| Range: $0-15$ | $\square$ |
| goto $22147 d$ |  |

## Variables

| ts11311 | Last half-year points Mathematics (awarded qualification) | spSchoolExtExam |
| :--- | :--- | :--- |

## 22147d What grade did you have in German in this graduation certificate?

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

, $\qquad$ I
only score known [-93]
no grade assigned [-6]
refused [-97]
don't know [-98]
Range: 0.5-6.0
if $(22147 d$ <> -93 \& $(22145=4,5))$ goto $22147 f$
if ( $22147 d$ <> -93 \& (22145 <> 4, 5)) goto 22146
if $(22147 d=-93)$ goto 22147e

| Variables |  |  |
| :--- | :--- | :--- |
| ts11312 | Last half-year grade German (awarded 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 $22147 f$
if (22145 <> 4, 5) goto 22146

| Variables |  |  |
| :--- | :--- | :--- |
| ts11313 | Last half-year points German (awarded qualification) | spSchoolExtExam |

## 2 Individual follow-up

22147f What were the examination subjects for your Abitur or school-leaving examinations?
Please select 1st subject from list. A maximum of five subjects can be specified. Please also enter oral Abitur subjects.
[List school subjects] [9990]

```
does not apply [-93]
```

not in list [-96] $\quad \square$
refused $[-97] \quad \square$
don't know [-98] $\quad \square$
if (22147f >0) goto 22147h
if $(22147 f=-96)$ goto 22147 g
if $(22147 f=-6,-97,-98)$ goto 22146

| Variables |  |  |
| :--- | :--- | :--- |
| ts11314 | 1st Abitur subject (awarded qualification) | spSchoolExtExam |

$\mathbf{2 2 1 4 7}$ ghis subject is not on our list. Please exactly name it one more time so we can put the subject on our list.

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 22147 h |  |
| Variables |  |
| ts11324_O | 1st Abitur subject (awarded qualification), open |

## 22147h (And what was your second Abitur subject or the second subject you took schoolleaving examinations in?)

Please select 2nd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

| Variables |  |  |
| :--- | :--- | :--- |
| ts11315 | 2nd Abitur subject (awarded qualification) | spSchoolExtExam |


| 22147iThis subject is not on our list. Please exactly name it one more time so we can put the <br> subject on our list. |
| :--- | :--- |
| refused [-97] $\square$ <br> don't know [-98] $\square$ <br> goto 22147j  <br> Variables 2nd Abitur subject (awarded qualification), open <br> ts11325_O  |

22147j (And what was your third Abitur subject or the third subject you took school-leaving examinations in?)
Please select 3rd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]

| not in list [-96] | $\square$ |
| :---: | :---: |
| refused [-97] | $\square$ |

don't know [-98]
if (22147j > 0) goto 221471
if (22147j = -96) goto 22147k
if (22147j $=-97,-98)$ goto 22146

| Variables |  |  |
| :--- | :--- | :--- |
| ts11316 | 3rd Abitur subject (awarded qualification) | spSchoolExtExam |

$\begin{array}{ll}\text { 22147k } & \begin{array}{l}\text { This subject is not on our list. Please exactly name it one more time so we can put the } \\ \text { subject on our list. }\end{array}\end{array}$

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| goto 221471 | $\square$ |
| Variables | 3rd Abitur subject (awarded qualification), open |
| ts11326_O |  |

## 2 Individual follow-up

22147 (And what was your fourth Abitur subject or the fourth subject you took school-leaving examinations in?)
Please select 4th subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990] $\quad \square$

don't know [-98]
if (221471 >0) goto $22147 n$
if $(221471=-96)$ goto 22147 m
if $(22147 \mathrm{I}=-97,-98)$ 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.



221470 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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 22146
Variables

| ts11328_O | 5th Abitur subject (awarded qualification), open | spSchoolExtExam |
| :--- | :--- | :--- |

## School cross section

22135 Looking back at your entire time in school, were you ever kept back or had to repeat a year?
yes [1]
no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (22135 = 1) goto 22137
if (22135 = 2, -97, -98) goto 22137b

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t725000 | Held back/repeated | pTarget |  |

## 2 Individual follow-up

22137 [MF] Which grade(s) did you repeat?
Multiple answers possible.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :---: |
| 1st grade | $\square$ | $\square$ |
| 2nd grade | $\square$ | $\square$ |
| 3rd grade | $\square$ | $\square$ |
| 4th grade | $\square$ | $\square$ |
| 5th grade | $\square$ | $\square$ |
| 6th grade | $\square$ | $\square$ |
| 7th grade | $\square$ | $\square$ |
| 8th grade | $\square$ | $\square$ |
| 9th grade | $\square$ | $\square$ |
| 10th grade | $\square$ | $\square$ |
| 11th grade | $\square$ | $\square$ |
| 12th grade | $\square$ | $\square$ |
| 13th grade | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |
| goto 22137b |  |  |


| Variables |  | Repeated grade: 1st grade |
| :--- | :--- | :--- |
| t 725001 | Repeated grade: 2nd grade | pTarget |
| t 725002 | pTarget |  |
| t 725003 | Repeated grade: 3rd grade | pTarget |
| t 725004 | Repeated grade: 4 th grade | pTarget |
| t 725005 | Repeated grade: 5th grade | pTarget |
| t 725006 | Repeated grade: 6 th grade | pTarget |
| t 725007 | Repeated grade: 7th grade | pTarget |
| t 725008 | Repeated grade: 8th grade | pTarget |
| t 725009 | Repeated grade: 9th grade | pTarget |
| t 725010 | Repeated grade: 10 th grade | pTarget |
| t 725011 | Repeated grade: 11 th grade | pTarget |
| t 725012 | Repeated grade: 12 th grade | pTarget |
| t 725013 | Repeated grade: 13 th grade | pTarget |


| 22137b Did you skip a grade at any time? |  |  |  |
| :---: | :---: | :---: | :---: |
| yes [1] |  |  |  |
| no [2] |  |  |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] |  | $\square$ |  |
| $\begin{aligned} & \text { if }(22137 b=1) \text { goto } 22137 c \\ & \text { if }(22137 b=2,-97,-98) \text { goto } 22137 d \end{aligned}$ |  |  |  |
| Variables |  |  |  |
| tf11120 | Grade skipped |  | pTarget |

## 2 Individual follow-up

## 22137c [MF] Which grade(s) did you skip?

Multiple answers possible.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :---: |
| 1st grade | $\square$ | $\square$ |
| 2nd grade | $\square$ | $\square$ |
| 3rd grade | $\square$ | $\square$ |
| 4th grade | $\square$ | $\square$ |
| 5th grade | $\square$ | $\square$ |
| 6th grade | $\square$ | $\square$ |
| 7th grade | $\square$ | $\square$ |
| 8th grade | $\square$ | $\square$ |
| 9th grade | $\square$ | $\square$ |
| 10th grade | $\square$ | $\square$ |
| 11th grade | $\square$ | $\square$ |
| 12th grade | $\square$ | $\square$ |
| 13th grade | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |
| goto 22137d |  |  |


| Variables | Grade skipped, which one? (1st grade) | pTarget |
| :--- | :--- | :--- |
| t 11121 | Grade skipped, which one? (2nd grade) | pTarget |
| $\mathrm{tf11122}$ | Grade skipped, which one? (3rd grade) | pTarget |
| $\mathrm{tf11123}$ | Grade skipped, which one? (4th grade) | pTarget |
| $\mathrm{tf11124}$ | Grade skipped, which one? (5th grade) | pTarget |
| $\mathrm{tf11125}$ | Grade skipped, which one? (6th grade) | pTarget |
| $\mathrm{tf11126}$ | Grade skipped, which one? (7th grade) | pTarget |
| tf 11127 | Grade skipped, which one? (8th grade) | pTarget |
| $\mathrm{tf11128}$ | Grade skipped, which one? (9th grade) | pTarget |
| $\mathrm{tf11129}$ | Grade skipped, which one? (10th grade) | pTarget |
| $\mathrm{tf11130}$ | Grade skipped, which one? (11th grade) | pTarget |
| $\mathrm{tf11131}$ | Grade skipped, which one? (12th grade) | pTarget |
| $\mathrm{tf11132}$ | Grade skipped, which one? (13th grade) | pTarget |
| $\mathrm{tf11133}$ |  |  |

```
22137d Were you diagnosed with special educational needs prior to or during your time at school?
In case of questions: I mean that a special needs teacher has prepared an expert report on your learning opportunities.
yes [1]
```

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

don't know [-98]
if (22137d = 1) goto 22137e
if (22137d = 2, -97, -98) goto 22137i

| Variables |  |  |
| :--- | :--- | :--- |
| tf11140 | Determination of special educational needs | pTarget |

22137e [MF] What type of special educational needs was it? Focus on ...
Multiple answers possible.

|  | not specified <br> [0] | specified [1] |
| :--- | :--- | :--- |
| ... learning (learning aid)? | $\square$ | $\square$ |
| $\ldots$ speech (school for children with | $\square$ | $\square$ |
| speech disorder)? | $\square$ | $\square$ |
| $\ldots$ physical and motor development | $\square$ | $\square$ |
| (physically handicapped persons)? | $\square$ | $\square$ |
| $\ldots$ emotional and social development | $\square$ | $\square$ |
| educational aid)? | $\square$ | $\square$ |
| $\ldots$ mental development (mentally | $\square$ | $\square$ |
| handicapped persons)? | $\square$ | $\square$ |
| $\ldots$ vision (visually handicapped | $\square$ | $\square$ |
| persons, blind persons)? | $\square$ | $\square$ |
| $\ldots$ hearing (hearing-handicapped | $\square$ |  |
| persons, deaf persons)? | $\square$ | $\square$ |
| $\ldots$ autism ? | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |
| none of it | $\square$ | $\square$ |

goto $22137 f$

| Variables | Educational needs, what type? learning | pTarget |
| :--- | :--- | :--- |
| $\mathrm{tf11141}$ | Educational needs, what type? speech | pTarget |
| $\mathrm{tf11142}$ | Educational needs, what type? physically handicapped persons | pTarget |
| $\mathrm{tf11143}$ | Educational needs, what type? Educational needs, what type? <br> educational aid | pTarget |
| $\mathrm{tf11144}$ | Educational needs, what type? mentally handicapped persons | pTarget |
| $\mathrm{tf11145}$ | Educational needs, what type? visually handicapped persons | pTarget |
| $\mathrm{tf11146}$ | Educational needs, what type? hearing-handicapped persons | pTarget |
| $\mathrm{tf11147}$ | Educational needs, what type? autism | pTarget |
| tf11148 |  |  |


| 22137f In which year were you diagnosed with special educational needs? |  |
| :---: | :---: |
| _________ year |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: 1,900-2,100 |  |
| $\begin{aligned} & \text { if }(22137 f=-97,-98) \text { goto } 22137 j \\ & \text { if }(22137 f>0) \text { goto } 22137 \mathrm{~g} \end{aligned}$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf1115y | Time Diagnosis of special educational needs | pTarget |


| 22137jYou can tell me the grade you were in when the you were diagnosed with special <br> educational needs. Or was it even before going to school? |  |
| :--- | :---: |
| $\quad$ Grade |  |
| Even before going to school [-93] $\quad \square$ |  |
| refused [-97] | $\square$ |
| don't know $[-98]$ | $\square$ |
| Range: $1-13$ | $\square$ |
| goto 221379 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf11155 | Grade special educational needs | pTarget |

## 22137g As you might know there are some schools that offer co-educational classes for students with and without special educational needs. Have you ever been in such a class with mainstreaming?

If the respondent has questions regarding their understanding of "special educational needs": Special educational needs means that somebody has a reduced ability to learn, see, hear, behave, or with regard to language, or exhibit a physical disability.
yes [1]

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

don't know [-98]
goto $22137 i$

## Variables

| tf11153 | Mainstreaming - attendance of a mainstreaming class | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

22137i Were you diagnosed with a reading/spelling disability, also known as dyslexia? aso known as reading and spelling disorder. This may be related to not getting a grade in German. yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 22106a

| Variables | piagnosis of dyslexia | pTarget |
| :--- | :--- | :--- |
| tf11154 |  |  |

## 22106a [AUTO] Abitur/Fachhochschulreife obtained in Germany

no Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] [0]

Abitur/Fachhochschulreife obtrained in Germany [1]
Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] obtrained abroad [2]
goto $22137 Z$
autoif () 22106a=0
autoif $(A N Y((22122=4,5) \& 22108=2) \& 22106 a<>1) 22106 a=2$
autoif $(A N Y((22122=4,5) \&(22108=1,-97,-98))) 22106 a=1$
autoif $(A N Y((22145=4,5) \& 22142=2) \& 22106 a<>1) 22106 a=2$
autoif $(A N Y((22145=4,5) \&(22142=1,-97,-98))) 22106 a=1$

Variables

| tf11105 | Abitur/Fachhochschulreife [entry qualification for universities of <br> applied sciences] obtrained in Germany | $p$ Target |
| :--- | :--- | :--- |

## START of vocational preparation loop

## 23103 [AUTO] Episode mode

first survey [1]
added in the X module [4]
goto 23110
autoif (30300 <> 3) $23103=1$
autoif $(30300=3) 23103=4$

## Variables

| ts13301 | Episode mode | spVocPrep |
| :--- | :--- | :--- |

Condition: if (23110 = 1 \& $23103<>4$ )

## 23109 Let's start with the first measure. What kind of measure was that?

Condition: if $(23110>1$ OR $23103=4)$
23109 What kind of measure was that?
<<Please read the answers aloud.>>
vocational preparatory year, short BVJ [1]

| basic vocational training year, short BGJ [2] | $\square$ |
| :--- | :--- | :--- |


| one-year Berufsfachschule [vocational school] specifically <br> for vocational preparation [3]$\quad \square$ |
| :--- |

entry qualification, short EQ or entry qualification year, $\quad \square$
short EQJ [5]
two-year Berufsfachschule [vocational school] in order to $\quad \square$
obtain a higher school leaving qualification [6]
vocational preparation training measure, short BvB [7] $\quad \square$
career start year, short BEJ [8] $\quad \square$

| another measure in which you can prepare for a vocational <br> training [9] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if (23109 = 1 to 8, -97, -98) goto 23111
if $(23109=9)$ goto 23109a

| Variables |  |  |
| :--- | :--- | :--- |
| ts13103 | Type of measure | spVocPrep |

## 23111 When did you start this vocational preparatory measure?

<<lf 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>>

| _ _I 1 month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
|  |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 23112

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

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 23112 Until when did you do this measure?

<<lf 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>>

| until today [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
|  | $\square$ |
| until today [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (h_dauertan <> 2) goto 23113a
if (h_dauertan = 2) goto 23113
autoif (23112 = -5) h_dauertan = 1
autoif (23112 = 20102(intm/intj)) h_dauertan = 2
autoif (23112>0 & 23112 < 2010\overline{2}(intm/intj)) h_dauertan = 3
autoif (23112 = -97, -98) h_dauertan = 4
autoif (23112= -5) 23113=1
autoif (23112 = -5) 23112= 20102(intm/intj)
```

autoif $((23111($ 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) +
$23112(b v e n d m)-20)-(((23111(b v s t j)-1900) * 12)+23111(b v s t m))+1$
autoif $((23111($ bvstm $)=21$ to 32) \& $(23112($ bvendm $)=1$ to 12)) h_bvdau $=(((23112($ bvendj $)-1900)$ * 12 $)+$
23112(bvendm)) - (((23111 (bvstj) - 1900) * 12) + 23111(bvstm) - 20)) + 1
autoif $((23111($ 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 |  | End Vocational preparation - month |
| :--- | :--- | :--- |
| ts1312m | End Vocational preparation - year | spVocPrep |
| ts1312y | Check module: end date (month, edited) | spVocPrep |
| ts1312m_g1 | Check module: end date (year, edited) | spVocPrep |
| ts1312y_g1 |  |  |

23113 Are you still participating in this training measure?

## yes, I am still participating [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 23113a
autoif $(23113=1)$ h_dauertan $=1$

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

## 23113a Do/did you attend this vocational preparation full-time or part-time?

"Full-time" means that the vocational preparation is done full-time, and "part-time" means that the vocational preparation is done part-time.
Full-time [1]

| Part-time [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 23114

| Variables | Vocational preparation full-time - part-time | spVocPrep |
| :--- | :--- | :--- |
| ts13104 |  |  |

## 23114 Please tell me the name of the place or municipality in which the program took / is taking place!

<<Please assign according to current territorial status!>>
List of municipalities [999997]

| Location outside of Germany [-5] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (23114 <> -96, 1011) goto 23114Z
if $(23114=-96)$ goto $23114 a$
if (23114 = 1011) goto 23114c

| Variables |  |  |
| :--- | :--- | :--- |
| ts13105_g1 | Municipality of measure (west/east) | spVocPrep |
| ts13105_g2R | Municipality of measure (federal state) | spVocPrep |
| ts13105_g30 | Municipality of measure (administrative district) | spVocPrep |
| ts13105_g4O | Municipality of measure (district) | spVocPrep |

23115 Did you quit the measure prematurely or did you participate until the end?
Please classify persons who are currently in an interruption phase as quit prematurely $(=1)$.
quit prematurely [1]

| participated until the end [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if (23115 = 1) goto 23115aZ
if (23115 = 2, -97, -98) goto $23115 Z$

| Variables | Termination vocational preparation | spVocPrep |
| :--- | :--- | :--- |
| ts13201 |  |  |

## 2 Individual follow-up

| 23115aWhy did you leave the program early? Did the federal employment agency, the school <br> or the business end the program, did you end it yourself or was it by mutual <br> agreement? |  |
| :--- | :--- |
| Termination by federal employment agency, school or <br> business [1] | $\square$ |
| Termination on own initiative [2] | $\square$ |
| Termination by mutual agreement [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (23115a $=1)$ goto 23115b <br> if (23115a $=2,3)$ goto 23115h <br> if (23115a $=-97,-98)$ goto 23115Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts13202 | Termination Vocational preparation School or federal employment <br> agency | spVocPrep |



| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| ts13203 | Termination Vocational preparation: closure of business | spVocPrep |  |  |


| 23115d $\quad$ [NCS] ... because you were frequently absent during the vocational preparation? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115f |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts13204 | Termination Vocational preparation: absences | spVocPrep |

\(\left.$$
\begin{array}{|lc|}\hline \text { 23115f } \begin{array}{l}\text { [NCS] } \ldots \text { because you had problems with the teachers, supervisors or other } \\
\text { participants in the vocational preparation? }\end{array}
$$ <br>

\hline no [0] \& \square\end{array}\right]\)| yes [1] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115Z |  |
| Variables |  |
| ts13205 | Termination Vocational preparation: conflicts |

23115h A vocational preparation can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience. Did you end the vocational preparation... ... .because you had received or had the prospect of a vocational training position?
no [0]

refused [-97] $\quad \square$
don't know [-98]
goto $23115 i$

| Variables | Termination reasons Vocational preparation Training position | spVocPrep |
| :--- | :--- | :--- |
| ts13206 |  |  |


| 23115i $\quad$ [NCS] ... because you wanted to earn some money? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115k |  |


| Variables | Termination Work | spVocPrep |
| :--- | :--- | :--- |
| ts13207 |  |  |

## 2 Individual follow-up

23115k [NCS] ... because you had difficulties with supervisors, colleagues, teachers or other participants in the vocational preparation?
no [0]
$\square$

| yes [1] |
| :--- | :--- |
| not applicable [-96] |
|  |

refused [-97]
don't know [-98]
goto $23115 n$

| Variables | Termination Vocational preparation Conflicts | spVocPrep |
| :--- | :--- | :--- |
| ts13208 |  |  |


| 23115n |
| :--- |
| no $[0]$ |$\quad$ [NCS] $\ldots$ because the vocational preparation was too easy?


| no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if ( $23115 n=1$ ) goto 23115q
if $(23115 n=0,-97,-98)$ goto 231150

| Variables |  |  |
| :--- | :--- | :--- |
| ts13209 | Termination Vocational preparation Underchallenged | spVocPrep |


| $\mathbf{2 3 1 1 5 0} \quad$ [NCS] ... because the vocational preparation was too difficult? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115q |  |

## Variables

| ts13210 | Termination Vocational preparation Overstrained | spVocPrep |
| :--- | :--- | :--- |


| 23115q | [NCS] ... because it wasn't fun? |  |  |
| :--- | :--- | :--- | :--- |
| no [0] | $\square$ |  |  |
| yes [1] | $\square$ |  |  |
| refused [-97] | $\square$ |  |  |
| don't know [-98] | $\square$ | spVocPrep |  |
| goto 23115t | $\square$ |  |  |
| Variables |  |  |  |
| ts13211 |  |  |  |

23115t [NCS] ... because you were frequently absent during the vocational preparation, due to illnesses, allergies or pregnancy?
no [0]
yes [1] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto $23115 Z$

## Variables

| ts13212 | Termination Vocational preparation IIIness | spVocPrep |
| :--- | :--- | :--- |

23116 How long was the measure supposed to last from the beginning to the end?
If measure only lasts a few weeks: ask for exact number of weeks, then enter.
Please convert yearly data into months.
|_________| weeks

| not specified [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-120$ |  |


| ____ months |
| :---: |
| not specified [-6] $\quad \square$ |
| refused [-97] $\quad \square$ |
| don't know [-98] <br> Range: 0-36 |
| goto 23119 <br> autoif $(23116$ (bvdauerw) $=. \& 23116($ bvdauerm $)<>) .23116($ bvdauerw $)=-6$ <br> autoif $(23116$ (bvdauerm) $=$. \& 23116(bvdauerw) <> .) 23116(bvdauerm) $=-6$ |


| Variables |  | Duration (weeks) |
| :--- | :--- | :--- |
| ts13214 | spration (months) | spVocPreprep |
| ts13213 |  |  |


| 23119 [MF] Now we would Iik tell me what professi | e to know ab nal field or p | ut the focus fessional fie |
| :---: | :---: | :---: |
| Please read the options aloud only if | necessary. Mu | le answers posid |
|  | not specified [0] | specified [1] |
| 1: Business and administration, !!for example, retail!! | $\square$ | $\square$ |
| 2: Metalworking | $\square$ | $\square$ |
| 3: Electronics | $\square$ | $\square$ |
| 4: Construction | $\square$ | $\square$ |
| 5: Woodworking | $\square$ | $\square$ |
| 6: Textiles and clothing | $\square$ | $\square$ |
| 7: Chemistry, physics and biology | $\square$ | $\square$ |
| 8: Printing | $\square$ | $\square$ |
| 9: Color technology and interior design | $\square$ | $\square$ |
| 10: Body care | $\square$ | $\square$ |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)



| Variables |  |  |
| :--- | :--- | :--- |
| ts13221 | Professional field of voc. preparation: business and administration | spVocPrep |
| ts13222 | Professional field of voc. preparation: metalworking | spVocPrep |
| ts13223 | Professional field of voc. preparation: electronics | spVocPrep |
| ts13224 | Professional field of voc. preparation: construction | spVocPrep |
| ts13225 | Professional field of voc. preparation: woodworking | spVocPrep |
| ts13226 | Professional field of voc. preparation: textiles and clothing | spVocPrep |
| ts13227 | Professional field of voc. preparation: chemistry, physics and <br> biology | spVocPrep |
| ts13228 | Professional field of voc. preparation: printing | spVocPrep |
| ts13229 | Professional field of voc. preparation: color technology and interior <br> design | spVocPrep |
| ts13230 | Professional field of voc. preparation: body care | spVocPrep |
| ts13231 | Professional field of voc. preparation: health and medicine, <br> cosmetics | spVocPrep |
| ts13232 | Professional field of voc. preparation: education and social work | spVocPrep |
| ts13233 | Professional field of voc. preparation: nutrition and home <br> economics, gastronomy | spVocPrep |
| ts13234 | Professional field of voc. preparation: automotive engineering | spVocPrep |
| ts13235 | Professional field of voc. preparation: agriculture, gardening and <br> landscaping | spVocPrep |
| ts13236 | Professional field of voc. preparation: art and design | spVocPrep |
| ts13238 | Professional field of voc. preparation: warehousing and logistics | spVocPrep |
| ts13237 | Professional field of voc. preparation: other professional field | spVocPrep |

## 2 Individual follow-up

23120a What are the reasons for your participation in a measure in this professional field? If your measure relates to several professional fields, please think of the professional field that is most important to you. I will read you some possibilities. For each reason, please tell me whether it applies to you: I chose the professional field myself out of interest.
no [0]
yes [1] $\square$
refused [-97] $\quad \square$
don't know [-98]
goto 23120b

| Variables | Reasons for professional field: interest | spVocPrep |
| :--- | :--- | :--- |
| ts13281 |  |  |


| 23120b [NCS] The federal employment agency helped me identify the professional field. |  |
| :--- | :--- |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23120c |  |
| Variables |  |
| ts13282 | Reasons for professional field: federal employment agency |

23120c [NCS] My parents, friends and family members advised me to do so.

| no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 23120d |  |


| Variables |  |  |
| :--- | :--- | :--- | :--- |
| ts13283 | Reasons for professional field: parents, friends or family members | spVocPrep |

23120d [NCS] My teachers recommended this career field to me.

| no [0] | $\square$ |  |
| :--- | :--- | :--- |
| yes [1] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 23120e |  | spVocPrep |
| Variables |  |  |
| ts13284 | Reasons for professional field: teachers |  |

23120e [NCS] My professional field of choice was not offered.
no [0] $\square$


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $23120 f$

| Variables |  |  |
| :--- | :--- | :--- |
| ts13285 | Reasons for professional field: lack of offers | spVocPrep |

23120f [NCS] There were other reasons.
no [0]
yes [1] $\quad \square$
refused [-97]
don't know [-98]
goto 23127

## Variables

ts13286
Reasons for professional field: other reasons
spVocPrep

23127 Can you obtain a school-leaving qualification during this measure?
Do not read the answer options aloud.

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

if (23127 = 1) goto 23128
if ((23127 = 2, -97, -98) \& $23103=1)$ goto 23137
if ( $(23127=2,-97,-98) \& 23103=4)$ goto $23137 Z$

## Variables

| ts13292 | general school-leaving qualification - planned | spVocPrep |
| :--- | :--- | :--- |

## 23128 And what kind of school-leaving qualification is it?

Read the answer options aloud.
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance appraisal, secondary schoolleaving qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also:
Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a commercial school, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]

| other qualification [7] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (23103 = 1) goto 23137
if (23103 = 4) goto 23137Z
```

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| ts13293 | Type of general school-leaving qualification - planned | spVocPrep |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

23123 Vocational preparation can take place in a variety of places, often in a school, but also in businesses or some other setting. How much proportion of the time did you spend in a vocational school, vocational college or a similar school?
Please read the answers aloud. In case of questions, please explain that the time refers to the entire time the respondent has spent in the measure.
no time [1]

| little time [2] | $\square$ |
| :--- | :--- |
| about half the time [3] | $\square$ |
| a lot of time [4] | $\square$ |
| most of the time [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23124 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts13289 | Training place vocational school | spVocPrep |

23124 And how much time did you spend in a business or a company? I mean, for instance, a business, a production site, social institution or authority.
Please read the options. If there are questions, please explain that we are looking for the proportion of time spent in relation to the total time that the subject spent in the program.
no time [1]
little time [2]
about half the time $[3] \quad \square$

| a lot of time [4] | $\square$ |
| :--- | :--- |

most of the time [5] $\quad \square$
refused [-97] $\square$
don't know [-98]
goto 23125

| Variables |  |  |
| :--- | :--- | :--- |
| ts13290 | Training location Business | spVocPrep |


| 23125How much time did you spend in a training facility, i.e., an educational provider or a <br> facility that only provides vocational training for young people? |  |
| :--- | :--- |
| Read the answers aloud if necessary. <br> no time [1] | $\square$ |
| little time [2] | $\square$ |
| about half the time [3] | $\square$ |
| a lot of time [4] | $\square$ |
| most of the time [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (23123 $=2$ to 5) goto 23132 <br> if (23123 $=1,-97, ~-98) ~ g o t o ~ 23133 a ~$ |  |


| Variables | Training place training facility | spVocPrep |
| :--- | :--- | :--- |
| ts13291 |  |  |

23132 Now once again about your lessons at vocational school: Did you have practical lessons in addition to theoretical lessons? I mean, for example, lessons in the school's own training workshop, training kitchen or in a learning office, but not an internship in a real company.
yes [1]
no [2]
refused [-97]
don't know [-98]
if (23132 = 1) goto 23133
if (23132 = 2, -97, -98) goto 23133a

| Variables |  |  |
| :--- | :--- | :--- |
| ts13294 | Practical lessons | spVocPrep |

23133 And how much time did you spend in this practical lessons?
Read the answer options aloud.
very little time [1]

| little time [2] | $\square$ |  |
| :--- | :--- | :--- |
| about half the time [3] | $\square$ |  |
| a lot of time [4] | $\square$ | $\square$ |
| most of the time [5] | $\square$ |  |
| refused [-97] | $\square$ | spVocPrep |
| don't know [-98] | $\square$ |  |
| goto 23133a | $\square$ |  |
| Variables | $\square$ |  |
| ts13295 |  |  |

23133a Sometimes the practical part of a vocational preparation measure takes place as an internship in a workshop or business or an internship outside of school can be arranged. How many internships did you do during your vocational preparation measure?

Please read the answer options aloud.

| no internship [1] | $\square$ |
| :--- | :--- |
| one internship [2] | $\square$ |

several internships in the same company [3] $\square$

| several internships in different companies [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if ((23133a = 1, -97, -98) & 23109 <> 2) goto 23134
```

if ((23133a = 1, -97, -98) \& $23109=2$ ) goto 23121
if $(23133 a=2,3,4)$ goto $23133 b$

## Variables

| ts13296 | Vocational preparation internship | spVocPrep |
| :--- | :--- | :--- |


| 23133b For how many | internship? |
| :---: | :---: |
| ____\| weeks |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: 1-99 |  |
| $\begin{aligned} & \text { if }(23109 \text { <> } 2) \text { goto } 23134 \\ & \text { if }(23109=2) \text { goto } 23121 \end{aligned}$ |  |


| Variables | Vocational preparation internship duration | spVocPrep |
| :--- | :--- | :--- |
| ts13297 |  |  |

23121 Now I'd like to ask about your basic vocational training year (BGJ). Did you get a preliminary contract for a future vocational training as a result of this program?
Note: This option is only available in some federal states. Please inform the respondent again in case of uncertainty or questions.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 23134

| Variables | Preliminary contract Basic vocational training year for vocational <br> training | spVocPrep |
| :--- | :--- | :--- |
| ts13287 |  |  |

23134 Did you also have a mentor during the measure who, for example, conducted job application training with you or supported you in your search for a training position?
If the term mentor is unclear, give further examples, e.g. a person of trust in the educational institution or social education worker or similar.
yes [1]
no [2] $\quad \square$
refused [-97]
don't know [-98]
if $(23134=1)$ goto 23136
if ( $(23134=2,-97,-98) \& 23103=1)$ goto 23137
if $((23134=2,-97,-98) \& 23103=4)$ goto $23137 Z$

## Variables

| ts13298 | Support during vocational preparation | spVocPrep |
| :--- | :--- | :--- |

## 23136 And how helpful was this support for you?

Read the answer options aloud.
not helpful at all [1]

| rather not helpful [2] $\quad \square$ |
| :--- | :--- |


| rather helpful [3] | $\square$ |
| :--- | :--- |
| very helpful [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(23103=1)$ goto 23137
if $(23103=4)$ goto $23137 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts13299 | Support Mentor | spVocPrep |

## End of vocational preparation loop

| 23122 | Please consider now only the program in which you are currently participating: In <br> some federal states, it's possible for the basic vocational training year to be counted <br> as the first year of a vocational training. Is that the case in your federal state? Do you <br> know if this option exists after your basic vocational training year? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23122a |  |


| Variables |  |  |  |
| :--- | :--- | :--- | :--- |
| ts13288 | Recognition of basic vocational training year to vocational training | pTarget |  |

## 2 Individual follow-up

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

I have learned a lot in this measure so far.

Read the answer options aloud.
In the case of several current vocational preparation measures, the following questions relate to the latter ongoing measure.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |

refused [-97]
don't know [-98]
goto 23122b

| Variables |  |  |
| :--- | :--- | :--- |
| tf13308 | Learned in vocational preparation | pTarget |

23122b This measure helps me to find out which job is right for me.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 23122c

## Variables

tf13309
Identifying interests through vocational preparation
pTarget

23122c Participation in this measure gives me a better chance of getting a vocational training position.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |

does rather apply [4] $\quad \square$
does completely apply [5] $\quad \square$
refused [-97] $\square$
don't know [-98]
goto 23143a

| Variables |  |  |
| :--- | :--- | :--- |
| tf13310 | Opportunities through vocational preparation | pTarget |


| 23143a | Are you planning to apply for a vocational training position during your vocational |
| :--- | :--- |
| preparation? |  |
| yes $[1]$ | $\square$ |


| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (23143a $=1)$ goto 23143b <br> if (23143a $=2,-97,-98) ~ g o t o ~ 23144 Z ~$ |  |

## Variables

t13305
Vocational preparation application
pTarget

## 2 Individual follow-up

23143b Which profession would you like to apply for? If you would like to apply for various professions, please name the one that is most important to you.

if (23143b $=-97,-98)$ goto $23144 Z$
if (23143b <> -97, -98) goto 23143c

| Variables |  | Vocational preparation Application Profession (KIdB 1988) |
| :--- | :--- | :--- |
| tf13306_g1 | Vocational preparation Application Profession (KIdB 2010) | pTarget |
| tf13306_g2 | Vocational preparation Application Profession (ISCO-88) | pTarget |
| tf13306_g3 | Vocational preparation Application Profession (ISCO-08) | pTarget |
| tf13306_g4 | Vocational preparation Application Profession (ISEI-88) | pTarget |
| tf13306_g5 | Vocational preparation Application Profession (SIOPS-88) | pTarget |
| tf13306_g6 | Vocational preparation Application Profession (MPS) | pTarget |
| tf13306_g7 | Vocational preparation Application Profession (BLK) | pTarget |
| tf13306_g9 | Vocational preparation Application Profession (ISEI-08) | pTarget |
| tf13306_g14 | Vocational preparation Application Profession (SIOPS-08) | pTarget |
| tf13306_g16 |  |  |

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

Number of professions:

no further professions [-6]
refused [-97]
don't know [-98]
Range: 1-50
goto $23144 Z$

## Variables

| tf13307 | Vocational preparation application other training positions | pTarget |
| :--- | :--- | :--- |

## START of training episode loop

## [AUX] Type of vocational training loop

| vocational training [1] | $\square$ |  |
| :--- | :--- | :--- |
| retraining [2] | $\square$ |  |
| Variables |  | spVocTrain |
| ts15107 | Type of vocational training loop |  |


| [AUX] Training place |  |
| :--- | :--- |
| company-based [1] | $\square$ |
| external or unknown [2] | $\square$ |
| school-basded or no training contract [3] | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15106 | Vocational training place | spVocTrain |


| [AUX] E6 vocational training (h_etappe $=\mathbf{6} \&(\mathbf{2 4 1 1 1} \mathbf{~ = ~ 1 ~ - ~ 4 ) ~ ) ~}$  <br> does not apply [0] $\square$ <br> does apply [1] $\square$ <br> Variables  <br> ts15105 E6 vocational training |
| :--- | :---: |

## 24103 [AUTO] Episode mode

first survey [1]
added in the X module [4] $\square$
goto 24109
autoif (30300 <> 4 \& 30302 <> 2) $24103=1$
autoif $(30300=4$ OR $30302=2) 24103=4$

## Variables

| ts15300 | Episode mode | spVocTrain |
| :--- | :--- | :--- |

Condition: if $(24109=1 \& 24103=1)$
24111 Let's start with your first training. Please tell me what kind of training it was/is. For example, is/was it a school-based training at a Berufsfachschule [vocational school], a school of public health, a Fachschule, an apprenticeship or a course of study at a university or university of applied sciences?
Condition: if $(24109>1$ OR $24103=4)$

## 2 Individual follow-up

## 24111 Please tell me what kind of training it was/is? For example, is/was it a school-based training at a Berufsfachschule [vocational school], a school of public health, a Fachschule, an apprenticeship or a course of study at a university or university of applied sciences?

Please read the options aloud only if necessary! Attention: Nurses and health care workers do !!mostly!! a schoolbased vocational training at a school of health care and thus no apprenticeship; please ask for details! If only course of study is indicated, ask for the type of higher education institution (university of applied sciences, university, cooperative state university, college of public administration, administration and business academy). University also means art, music, sports, pedagogical, theological, technical higher education institutions or comprehensive universities! If TP indicates "retraining", please specify the exact type of retraining (retraining can be: apprenticeship, vocational school, Fachschule [school for vocational continuing education], training courses). apprenticeship (skilled worker, dual vocational training; administrative, in-company, industrial, agricultural) [1]

| vocational training at a school of public health [2] | $\square$ |
| :--- | :--- |
| vocational training at a Berufsfachschule (school-based or <br> full-time school training) [3] | $\square$ |
| vocational training at another Fachschule [4] | $\square$ |
| master craftsman/craftswoman or technician training [5] | $\square$ |
| course of study at a administration and business academy <br> (VWA) [6] | $\square$ |
| course of study at a Berufsakademie [university of <br> cooperative education], cooperative state university [7] | $\square$ |
| course of study at a college of public administration [8] | $\square$ |
| course of study at a university of applied (not college of <br> public administration) [9] | $\square$ |
| course of study at a university, also college of education, <br> art and music [10] | $\square$ |
| medical specialist training [11] | $\square$ |
| a training course to prepare for a civil service examination <br> [12] | $\square$ |
| a course with an association or a chamber (IHK (Chamber <br> of Industry and Commerce) course) [13] | $\square$ |
| doctorate [15] | $\square$ |
| habilitation [16] | $\square$ |
| another vocational training [17] | $\square$ |
| refused [-97] | $\square$ |

```
don't know [-98]
```

if (24111 = 17) goto 24112
if (24111 = 1 to 5, 11 to 13, -97, -98) goto 24116
if $(24111=7,9,10)$ goto 24180
if $(24111=6,8)$ goto 24114
if $(24111=15,16)$ goto $24116 a 1 \_2$
autoif (24111 = 1 to 4) h_abE6 = 1
autoif (24111 = 5 to 17, -97, -98) h_abE6 $=0$

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

1: apprenticeship (skilled worker, dual vocational training; administrative, in-company, industrial, agricultural) 2: vocational training at a school of public health 3: vocational training at a Berufsfachschule (school-based or fulltime school training) 4: vocational training at another Fachschule 5: master craftsman/craftswoman or technician training 6: course of study at a administration and business academy (VWA) 7: course of study at a university of cooperative education, cooperative state university 8: course of study at a college of public administration 9: course of study at a university of applied (not college of public administration) 10: course of study at a university, also college of education, art and music 11: medical specialist training 12: a training course to prepare for a civil service examination 13: a course with an association or a chamber (IHK (Chamber of Industry and Commerce) course) if (h_age > 275) 15: doctorate if (h_age > 275) 16: habilitation 17: another vocational training

| Variables | Type of vocational training | spVocTrain |
| :--- | :--- | :--- |
| ts15201 |  |  |

## 24180 Does/did your degree course require attendance or is/was it a distance learning degree?

With an on-campus degree, your regular attendance at lectures during term time at the higher education institution is expected.
Attendance studies [1]

| Distance learning degree course [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24181 |  |


| Variables | Distance learning/ degree course requiring attendance | spVocTrain |
| :--- | :--- | :--- |
| ts15402 |  |  |

24181 Is your degree a special degree program for people with jobs and which can thus be completed through part-time study?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24114

| Variables | spVocTrain |  |
| :--- | :--- | :--- |
| ts15403 | Degree program for working professionals |  |

24114 Was / Is this a dual study program where you had / have the opportunity to also do a vocational training?
This does not include courses of study that lead to two degrees.
yes [1]
no [2]
refused [-97]
don't know [-98]
if $(24114=1)$ goto 24183
if ((24114 = 2, -97, -98) \& 22106a = 0) goto 24115
if $((24114=2,-97,-98) \&(22106 a=1,2))$ goto 24116a1_2

## Variables

ts15204
dual course of study
spVocTrain

| 24183In which profession exactly did/do you do the vocational training in the context of your <br> dual course of study? Please give me the exact title, for example, as it appears in your <br> training contract. |  |  |
| :--- | :--- | :--- |
| does not apply, no profession that requires vocational <br> training [-93] |  |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | Profession with dual vocational training and degree program (KIdB <br> 1988) | spVocTrain |
| if (22106a =0) goto 24115 |  |  |
| if (22106a =1, 2) goto 24116a1_2 |  |  |

## 2 Individual follow-up

24115 How did you obtain your entitlement to study at an institution of higher education?
special examination for talented students (examination to establish higher education eligibility for persons without higher education entrance qualification) [1]
as a qualified professional [2]

| aptitude test (for art, sport and music colleges) [3] |
| :--- |
| general higher education entrance qualification (Abitur) or <br> Fachhocchschulreife [entry qualification for universities of <br> applied sciences] [4] |

$\square$
refused [-97]
don't know [-98]
goto 24116a1_2

## 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/do you do this vocational training? Please give me the exact title, for example, as it appears in your training contract.
Condition: if (24111 = 11)

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

Condition: if (24111 = 12, 13)
24116 What exactly was/is this training course about? Please tell me the exact name.
Please record the professional title if the main focus or specialization is mentioned (e.g. IT specialist with specialization in system integration).

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if (24111 = 1 to 4,12 ) goto 24116 C
if $(24111=5,11,13,17,-97,-98)$ goto $24116 Z$

| Variables |  | Professional/specialization title (KIdB 1988) |
| :--- | :--- | :--- |
| ts15291_g1 | Professional/specialization title (KIdB 2010) | spVocTrain |
| ts15291_g2 | Professional/specialization title (ISCO-88) | spVocTrain |
| ts15291_g3 | Professional/specialization title (ISCO-08) | spVocTrain |
| ts15291_g4 | Professional/specialization title (ISEI-88) | spVocTrain |
| ts15291_g5 | Professional/specialization title (SIOPS-88) | spVocTrain |
| ts15291_g6 | Professional/specialization title (MPS) | spVocTrain |
| ts15291_g7 | Professional/specialization title (BLK) | spVocTrain |
| ts15291_g9 | Professional/specialization title (ISEI-08) | spVocTrain |
| ts15291_g14 | Professional/specialization title (SIOPS-08) | spVocTrain |
| ts15291_g16 |  | spVocTrain |

Condition: if (24111 = 6 to 10 )
24116a1 Which subject did you study or are you currently studying? If you have studied or are _ 2 studying more than one subject, please indicate all subjects. Please give me the exact names.
Condition: if $(24111=15)$
24116a1 In which subject did you do your doctorate or are you currently doing your doctorate? _2 Please give me the exact name.
Condition: if $(24111=16)$
24116a1 In which subject did you habilitate or are you currently habilitating? Please give me the _2 exact name.
if (24111 = 6 to 10) <<This does not refer to modules, courses or lectures. Up to three entries are possible. Please enter the 1 st subject here, in the following questions further subjects if necessary. In the case of teacher education students, please explain that the teaching subjects should be listed. A double degree course should be recorded as two different episodes.>>
List of subjects of study_2018 [9999]
$\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

```
if ((24116a1_2 <> -96, -97, -98) & (24111=6 to 10)) goto 24116a2_2
```

if (24116a1_2 <> -96 \& (24111 = 15, 16)) goto $24116 Z$
if $\left(\left(24116 a 1 \_2=-97,-98\right)\right)$ \& (24111 = 6 to 10)) goto 24116d
if (24116a1_2 = -96) goto $24116 b 1$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15404_g1R | Study area study/doctorate/habilitation subject 1 (destatis <br> 2010/11) | spVocTrain |
| ts15404_g2 | Subject group study/doctorate/habilitation subject 1 (destatis <br> 2010/11) | spVocTrain |
| ts15404_g3R | ISCED-97 study/doctorate/habilitation subject 1 (3-digits) | spVocTrain |
| ts15404_g4R | ISCED-97 study/doctorate/habilitation subject 1 (2-digits) | spVocTrain |
| ts15404_g5 | ISCED-97 study/doctorate/habilitation subject 1 (1-digit) | spVocTrain |

## 2 Individual follow-up

24116a2 (What is the 2nd subject you have studied or are currently studying?) _ 2
List of subjects of study_2018 [9999]

| no other subject [-93] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (24116a2_2 <> -93, -96, -97, -98) goto 24116a3_2
if (24116a2_2 = -93, -97, -98) goto 24116d
if (24116a2_2 = -96) goto 24116b2
autoif (24116a2_2 = -93) 24116a3_2 = -93

| Variables |  |  |
| :--- | :--- | :--- |
| ts15405_g1R | Study area study subject 2 (destatis 2010/11) | spVocTrain |
| ts15405_g2 | Subject group study subject 2 (destatis 2010/11) | spVocTrain |
| ts15405_g3R | ISCED-97 study subject 2 (3-digits) | spVocTrain |
| ts15405_g4R | ISCED-97 study subject 2 (2-digits) | spVocTrain |
| ts15405_g5 | ISCED-97 study subject 2 (1-digit) | spVocTrain |


| 24116a3 (What is the 3rd subject you have studied or are currently studying?) |  |
| :--- | :--- |
| $\mathbf{L}$ List of subjects of study_2018 [9999] | $\square$ |
| no other subject [-93] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24116a3_2 <> -96) goto 24116d |  |
| if (24116a3_2 - -96) goto 2411663 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15406_g1R | Study area study subject 3 (destatis 2010/11) | spVocTrain |
| ts15406_g2 | Subject group study subject 3 (destatis 2010/11) | spVocTrain |
| ts15406_g3R | ISCED-97 study subject 3 (3-digits) | spVocTrain |
| ts15406_g4R | ISCED-97 study subject 3 (2-digits) | spVocTrain |
| ts15406_g5 | ISCED-97 study subject 3 (1-digit) | spVocTrain |

## 24116c To what extent does the following statement apply to this profession. This profession is my desired profession.

Read the options aloud.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(20101 P 28=5$ OR $24111=12)$ goto $24116 Z$
if $((20101 P 28=1$ to 4,8$) \&(24111=1$ to 4$))$ goto $24116 f$

| Variables |  |  |  | Idealistic aspiration Vocational training: desired profession | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15225 |  |  |  |  |  |

24116 For some vocational trainings it is possible to complete either a regular or a simplified theoretical part. Is the theoretical part simplified in your vocational training?
If necessary: "Vocational training programs such as Fachpraktiker or Fachwerker are vocational training programs that have a simplified theoretical part."
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $24116 Z$

## Variables

| ts15450 | Vocational training with simplified theory part | spVocTrain |
| :--- | :--- | :--- |

24116e How much do the following statements apply to you and your higher education studies? This higher education program is my desired program.
Read the options aloud.
does not apply at all [1]
does rather not apply [2]
$\square$
does partly apply [3] $\quad \square$
does rather apply [4] $\quad \square$
does completely apply [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto $24116 Z$

| Variables | Idealistic aspiration Study: desired degree program | spVocTrain |
| :--- | :--- | :--- |
| ts15407 |  |  |

## 24127a Have you signed a training contract?

Have you signed a training contract?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24127a $=1)$ goto 24127b <br> if (24127a $=2,-97,-98) ~ g o t o ~ 24128 Z ~$ <br> autoif (24127a $=2,-97,-98) ~$ <br> h_abort $=3$ |  |


| Variables | Training contract | spVocTrain |
| :--- | :--- | :--- |
| ts15234 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 24127b With whom did you sign your training contract? Is/was it ... ?

Please read the options aloud. If necessary, please explain the term "training facility": In this context, training facility is an institution whose !!only!! function is to train and educate people.
a regular training company, e.g. a firm, a store, a public authority or a practice [1]
a training facility or vocational training center where only $\quad \square$
training is provided [2]
a vocational school [3] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if (h_abort = 1) goto $24128 b$
if (h_abort $=2,3$ ) goto $24128 Z$
autoif $(24127 b=1) h$ abort $=1$
autoif (24127b $=2,-\overline{9} 7,-98) ~ h \_a b o r t=2$
autoif $(24127 b=3)$ h_abort $=\overline{3}$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15235 | Training contract2 | spVocTrain |

24128b There's an option to do your vocational training in one training company or in several companies. What are you doing?/What did you do?
This refers to several independent companies or businesses. Different locations/stores/branches of one company count as one training company.
a training company [1]
several different training companies [2]
$\square$
don't know [-98]
goto $24128 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15236 | Training places: training company one or several | spVocTrain |

Condition: if ( $24111=1$ to 5,11 to $13,17,-97,-98$ )

## 24121 Is/was the training facility in Germany or abroad?

Condition: if $(24111=6$ to $10,15,16)$
24121 Is/was the higher education institution or academy in Germany or abroad?
For several countries, please ask where the vocational training was done predominantly. If necessary, please explain the term "training facility": Training facility is an institution where you are doing/did your training.
in Germany [1]

| abroad [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (24121 = 1 & (24111 = 7 to 10, 15, 16)) goto 24126Z
if (24121=1 & (24111 <> 7 to 10, 15, 16)) goto 24122
if (24121 = 2) goto 24125
if (24121 = -97, -98) goto 24126Z
```

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

Condition: if ( $24111=1$ to 5,11 to $13,17,-97,-98$ )
24122 Please tell me the place or the municipality where the training facility was/is located!
Condition: if ( $24111=6$ to $10,15,16$ )
24122 Please tell me the name of the place or the municipality where the higher education institution or academy is/was located.
If necessary, please explain the term training facility: Training facility is an institution where you are doing/did your training.
[List of municipalities] [9999999]

| not in list $[-96]$ | $\square$ |
| :--- | :--- |


| refused [-97] | $\square$ |
| :--- | :--- |

don't know [-98]
if (24122 <> -96, 1011) goto $24126 Z$
if $(24122=-96)$ goto 24123
if $(24122=1011)$ goto $24124 b$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15207_g1 | Municipality of training facility (west/east) | spVocTrain |
| ts15207_g2R | Municipality of training facility (federal state) | spVocTrain |
| ts15207_g30 | Municipality of training facility (administrative district) | spVocTrain |
| ts15207_g4O | Municipality of training facility (district) | spVocTrain |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if ( $24111=1$ to 5,11 to $13,17,-97,-98$ )

## 24125 In which country is/was the training facility located?

Condition: if ( $24111=6$ to $10,15,16$ )
24125 In which country is/was the higher education institution or academy located?
If necessary, please explain the term training facility: Training facility is an institution where you are doing/did your training.
Country List [999997]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
if $(24125=-96)$ goto 24126
if (24125 <> -96) goto $24126 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts1521s_g1R | Country of vocational training | spVocTrain |
| ts1521s_g2R | Country of vocational training (aggregated) | spVocTrain |

Condition: if (24111 = 7, 8, 9, 10)
24126a First of all, please tell me where the higher education institution (or Berufsakademie [university of cooperative education]) which you are attending/attended is located, then tell me the exact name of the institute.
Condition: if $(24111=15)$
24126a First of all, please tell me the location of the higher education institution at that you were awarded your doctorate/you are working for your doctorate is located, then tell me the exact name of the institute.
Condition: if $(24111=16)$
24126a First of all, please tell me the location of the higher education institution at that you were awarded your habilitation/are working for your habilitation is located, then tell me the exact name of the institute.
Please first search for the specified location and then select the higher education institution from the list. Have the respondent confirm the selected higher education institution. For higher education institutions with several locations, please make sure to enter the correct location/department.
List of higher education institutions [9995]

| not in list [-96] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24126a <> -96) goto 24118 |  |
| if $(24126 a=-96)$ goto $24126 b$ |  |
| autoif $(24126 a>0) 24122=24126 a($ List of higher education institutions.municipality) autoif $(24126 a<0) 24122=$ |  |
| $24126 a$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15401_R | Higher education institution | spVocTrain |

24126c Which federal state does this place of study belong to?
Do not read aloud, mark applicable code!
Schleswig-Holstein [1]
Hamburg [2]
Lower Saxony [3] $\square$
Bremen [4] $\square$
North Rhine-Westphalia [5] $\quad \square$
Hesse [6] $\square$

| Rhineland-Palatinate [7] | $\square$ |
| :--- | :--- |


| Baden-Wuertemberg [8] | $\square$ |
| :--- | :--- |
| Bavaria [9] | $\square$ |


| Saarland [10] | $\square$ |
| :--- | ---: |
| Berlin (Total) [11] | $\square$ |

Brandenburg [12] $\quad \square$
Mecklenburg-Western Pomerania [13] $\quad \square$

| Saxony [14] | $\square$ |
| :--- | :--- |


| Saxony-Anhalt [15] | $\square$ |
| :--- | :--- |
| Thuringia [16] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24118 |  |

## Variables

| ts15429_R | Federal state of university location |
| :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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

## 24118 When did you start this vocational training program?

Condition: if ( $24111=6$ to 10 )
24118 When did you exactly begin this higher education program, i.e. studied the same subject(s) at the same higher education institution/academy?
Condition: if $(24111=15)$
24118 When did you start work for your doctorate in this subject?
Condition: if $(24111=16)$
24118 When did you start habilitation in this subject?
Condition: if $(24111=11)$
24118 When did you begin your medical residency?
Condition: if $(24111=12,13)$

## 24118 When did you start this course or training program?

if (24111 <> 6 to 10)
If the respondent can only remember seasons, please enter the following codes accordingly:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
if (24111 <> 6 to 10)
Each change of subject or higher education institution is recorded in a new episode.
If the respondent can only remember seasons, please enter the following codes accordingly:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
|_______| Month
refused [-97]
don't know [-98]
Range: 1-12

| \|___________| Year |  |
| :--- | :--- |
| refused $[-97]$ | $\square$ |

don't know [-98]
Range: 1,900-2,100
goto 24119

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

## 2 Individual follow-up

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

## 24119 Until when did you do this vocational training?

Condition: if ( $24111=6$ to 10 )
24119 Until when did you study this subject/these subjects at the same higher education institution/academy?
Condition: if $(24111=15)$
24119 Until when did you do your doctorate in this subject?
Condition: if $(24111=16)$

## 24119 Until when did you habilitate in this subject?

Condition: if $(24111=11)$

## 24119 Until when did you do this medical specialist training?

Condition: if $(24111=12,13)$

## 24119 Until when did you do this training course?

if (24111 <> 6 to 10) << If the TP can only remember seasons, please enter the following numbers: 21 = Beginninc of the year/Winter, 24 = Spring/Easter, 27 = Mid-year/Summer, $30=$ Fall, $32=$ End of the year>> if $(24111=6$ to 10) << Every change of subject or higher education institution has to be recorded in a new episode. 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] $\quad \square$
refused [-97]
don't know [-98]
Range: 1-12


| until today [-5] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |

don't know [-98]
Range: 1,900-2,100

```
if (h_dauertan = 2) goto 24120
if ((h_dauertan = 1, 3, 4) & (24111 = 2, 4)) goto 24113
if (h_dauertan = 1 & (24111 = 1, 3)) goto 24120a
if ((\overline{h_dauertan = 3, 4) & (24111= 1, 3)) goto 24127}
if ((h_dauertan = 1, 3, 4) & h_abE6 = 0) goto 24127
```


### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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

autoif $((24118(a b s t m)=1$ to 12) \& (24119(abendm) $=1$ to 12)) h_abdau $=(((24119(a b e n d j)-1900)$ * 12) +
24119(abendm)) - (((24118(abstj) - 1900) * 12) + 24118(abstm)) + 1
autoif $((24118(a b s t m)=1$ to 12) \& $(24119(a b e n d m)=21$ to 32)) h_abdau $=(((24119(a b e n d j)-1900)$ * 12 $)+$
$24119(a b e n d m)-20)-(((24118(a b s t j)-1900) * 12)+24118(a b s t m))+1$
autoif $((24118(a b s t m)=21$ to 32) \& (24119(abendm) $=1$ to 12)) h_abdau $=(((24119(a b e n d j)-1900)$ * 12) +
24119(abendm) $)$ (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif $((24118(a b s t m)=21$ to 32) \& $(24119(a b e n d m)=21$ to 32)) h_abdau $=((24119(a b e n d j)-1900)$ * 12) +
24119(abendm) - 20) - (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif $(24118(a b s t m)<0$ OR 24118(abstj) < O OR 24118(abendm) < 0 OR 24118(abendj) <0) h_abdau $=-5$
autoif (h_abdau $=1,2$ ) h_abdau2 $=1$
autoif (h_abdau > 2 OR h_abdau $=-5$ ) h_abdau2 = 2

| Variables |  | End date Vocational training episode (month) |
| :--- | :--- | :--- |
| ts1512m | End date Vocational training episode (year) | spVocTrain |
| ts1512y | Check module: end date (month, edited) | spVocTrain |
| ts1512m_g1 | Check module: end date (year, edited) | spVocTrain |
| ts1512y_g1 |  |  |

Condition: if (24111 = 1 to $5,17,-97,-98$ )
24120 Are you currently still doing this vocational training program?
Condition: if (24111 = 6 to 10 )
24120 Are you still studying this subject/these subjects at the same higher education institution/academy?
Condition: if $(24111=15)$
24120 Are you currently working toward your doctorate?
Condition: if $(24111=16)$
24120 Are you currently working for your habilitation?
Condition: if $(24111=11)$
24120 Are you currently still doing your medical residency?
Condition: if $(24111=12,13)$

## 24120 Are you still taking this course or training program?

if (24111 <> 6 to 10)
Each change of subject or higher education institution is recorded in a new episode.
yes [1]

| no [2] |
| :--- |
| refused [-97] |
| don't know [-98] |
| if (24111 = 2, 4) goto 24113 |
| if (h_dauertan = 1 \& $(24111=1,3)$ ) goto 24120a |
| if (h_dauertan = \& $(24111=1,3))$ goto 24127 |
| if (h_abE6 = 0) goto 24127 |
| autoif $(24120=1)$ h_dauertan = 1 |


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

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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]

| three years [3] | $\square$ |
| :--- | :--- |
| more than three years [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_dauertan = 1) goto 24120a
if ( $h$ _dauertan > 1) goto 24127

| Variables | Usual training duration | spVocTrain |
| :--- | :--- | :--- |
| ts15203 |  |  |

24120a And how long do you think !!you!! will need to complete this vocational training?
The overall duration of the vocational training is meant less than 2 years [1]

| 2 years [2] | $\square$ |
| :--- | :--- |
| 2.5 years [3] | $\square$ |
| 3 years [4] | $\square$ |
| 3.5 years [5] | $\square$ |
| more than 3.5 years [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24127 |  |
| Variables |  |
| ts15227 | Duration of vocational training |

Condition: if ( $24111=1$ to $5,17,-97,-98$ )
24127 Do/did you do you this training mainly or alongside, e.g. in addition to a job?
Condition: if ( $24111=6$ to 10 )
24127 Are you studying/did you study mainly or alongside, e.g. in addition to a job?
Condition: if $(24111=15)$
24127 Are you doing/did you do your doctorate mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if $(24111=16)$
24127 Are you habilitating/did you habilitate mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if $(24111=11)$
24127 Do/Did you do the medical specialist training mainly or alongside, e.g. in addition to a job or during unemployment?
Condition: if $(24111=12,13)$
24127 Do/Did you do the course/training course mainly or alongside, in addition to a job?
"Mainly" means that the training is done full-time, and "alongside" that it is done part-time.
full-time [1]

| part-time [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_abE6 = 1) goto 24120b
if (h_abE6 = 0) goto $24120 Z$

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


| 24120 b | Have you been able to shorten the duration of your training because your academic or <br> professional qualifications, such as previous training or vocational preparation, have <br> been credited to you? |
| :--- | :--- |
| yes [1] | $\square$ |


| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| dot | $\square$ |

don't know [-98]
if $(24120 b=1)$ goto $24120 c$
if ( $24120 b=2,-97,-98$ ) goto $24120 Z$

## Variables

| ts15228 | Recognition of partial qualifications from previous vocational <br> training | spVocTrain |
| :--- | :--- | :--- |


| 24120c Can you please tell me exactly what was recognized in your case? |  |
| :--- | :--- |
| Read the specifications aloud. <br> a previous completed vocational training [1] | $\square$ |
| a previous unfinished vocational training [2] | $\square$ |
| a vocational preparation measure (e.g. basic vocational <br> training year, entry qualification) [3] | $\square$ |
| a higher school-leaving qualification (e.g. school-leaving <br> qualification from a Realschule or Abitur) [6] | $\square$ |
| an internship [4] | $\square$ |
| a previous completed course of study [7] | $\square$ |
| a previous unfinished course of study [8] | $\square$ |
| another qualification [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24120Z | $\square$ |
| Variables | $\square$ |
| ts15229 | Recognition Partial qualification from previous voc. train.: Type of <br> recognition |

24132n Now, a couple of questions about your vocational training: What was your salary at the start of your vocational training? We mean only the money you were paid for the first month of your vocational training.
Please explain only if necessary: We mean the net income, i.e. the money you received after deduction of taxes and social security contributions.


| Variables |  |  |
| :--- | :--- | :--- |
| ts15244 | Net income Training company Start | spVocTrain |

## 2 Individual follow-up



## 24132 How many people are/were employed in your training company?

Read the options aloud until the target person agrees.
Company means the local unit, i.e. the employees in the location. Number of employees including the respondent.
1 to less than 5 [1]

| 5 to less than 10 [2] | $\square$ |
| :--- | :--- |
| 10 to less than 20 [3] | $\square$ |
| 20 to less than 50 [4] | $\square$ |
| 50 to less than 100 [5] | $\square$ |
| 100 to less than 200 [6] | $\square$ |

200 to less than $250[7] \quad \square$
250 to less than $500[8] \quad \square$

| 500 to less than 1000 [9] | $\square$ |
| :--- | :--- |
| 1,000 to less than 2,000 [10] | $\square$ |
| 2000 and more [11] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24132 p$ |  |

## Variables

| ts15215 | Company size of the training company | spVocTrain |
| :--- | :--- | :--- |

## 24132p And how many apprentices were/are you there in total?

| Read the options aloud until target person agrees. This refers to all apprentices in all training years together. |  |
| :--- | :--- |
| 1 (just the respondent) [1] | $\square$ |
| 2 to less than 5 apprentices [2] | $\square$ |
| 5 to less than 10 apprentices [3] | $\square$ |
| 10 to less than 15 apprentices [4] | $\square$ |
| 15 to less than 20 apprentices [5] | $\square$ |
| 20 to less than 50 apprentices [6] | $\square$ |
| 50 to less than 100 apprentices [7] | $\square$ |
| more than 100 apprentices [8] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24132Z |  |


| Variables | Apprentices in the training company | spVocTrain |
| :--- | :--- | :--- |
| ts15246 |  |  |


| 24132a $\quad$ Please estimate the total number of apprentices trained at your location. |  |
| :--- | :---: |
| Read the options aloud until the target person agrees. |  |
| This refers to all apprentices in all training years together. |  |
| up to 20 apprentices [1] | $\square$ |
| 20 to less than 50 apprentices [2] | $\square$ |
| 50 to less than 100 apprentices [3] | $\square$ |
| 100 to less than 200 apprentices [4] | $\square$ |
| 200 to less than 300 apprentices [5] | $\square$ |
| 300 to less than 500 apprentices [6] | $\square$ |

500 apprentices and more [7] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $24132 Z$

| Variables | spternal institution - size | spocTrain |
| :--- | :--- | :--- |
| ts15237 |  |  |

24132i Do you/Did you have to pay fees for this training?
yes [1]

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

refused $[$-97] $\quad \square$
don't know [-98]
if (24132i = 1) goto 24132j
if (24132i $=2,-97,-98)$ goto $24132 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15240 | School fee | spVocTrain |

24132j Can you tell me how much you paid in tuition fees in the first month of this vocational training?
If unsure, an estimate is sufficient.
School fee per month
refused [-97]
don't know [-98]
Range: 0-2,500
goto $24132 Z$

## Variables

ts15241

## Start Panel questions (asked every time as long as the episode is still ongoing)

24173 Now it's about the company-based part of your vocational training. How often do you work on actual jobs or tasks in your training company? Does that happen never, rarely, sometimes, often or very often?
This refers to work tasks which are regularly carried out in the company, in contrast to work tasks which are carried out solely for training purposes.
never [1]
rarely [2] $\quad \square$

often [4] $\quad \square$
very often [5] $\quad \square$
$\square$
refused [-97]
don't know [-98]
goto 24175

## Variables

ts15266
Inclusion of training in work process orientation
spVocTrain

24175 When you think of everything that has to do with your vocational training in the company, how satisfied are you with the training there?
Please answer each question on a scale of 0 to 10. " 0 " means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |
| $7[7]$ | $\square$ |


| 7 [7] | $\square$ |
| :--- | :--- |
| $8[8]$ | $\square$ |
| $9[9]$ | $\square$ |

completely satisfied [10] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 24177

## Variables

ts15267
Satisfaction training company
spVocTrain

| 24176 When you think of everything going on in your training center, how satisfied are you with the training there? <br> Please answer each question on a scale of 0 to 10 . " 0 " means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10. |  |  |  |
| :---: | :---: | :---: | :---: |
| completely dissatisfied [0] |  | $\square$ |  |
| 1 [1] |  | $\square$ |  |
| 2 [2] |  | $\square$ |  |
| 3 [3] |  | $\square$ |  |
| 4 [4] |  | $\square$ |  |
| 5 [5] |  | $\square$ |  |
| 6 [6] |  | $\square$ |  |
| 7 [7] |  | $\square$ |  |
| 8 [8] |  | $\square$ |  |
| 9 [9] |  | $\square$ |  |
| completely satisfied [10] |  | $\square$ |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] |  | $\square$ |  |
| goto 24177 |  |  |  |
| Variables |  |  |  |
| ts15268 | \| External institution - Satisfaction |  | spVocTrain |

Condition: if (h_abort = 1,2 )
24177 Now, I have two more questions about the lessons offered by your vocational school. Did your vocational school also offer practical lessons, for example, in its own teaching workshop, a training office or a student company?
Condition: if ( h _abort $=3$ )
24177 In the following, I have two more questions about your current vocational training program. Did your vocational school also offer practical lessons, for example, in its own teaching workshop, a training office or a student company?

```
yes [1]
```

no [2] $\quad \square$

## refused [-97]

don't know [-98]
goto 24178

## Variables

## ts15269

Vocational school_practical aspects
spVocTrain

24178 If you consider everything relating to the classes held at your vocational school, how satisfied are you with your training at the vocational school? Please answer again on a scale of 0 to 10 . " 0 " means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied". You can indicate the degree of satisfaction by choosing a number between 0 and 10.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (20101P28 = 5) goto 24210f |  |
| if (20101P28 = 1 to 4, 8) goto 24178a | $\square$ |

Variables
ts15270
Vocational school_satisfaction
spVocTrain

24178a To what extent are you satisfied with the support you receive during your vocational training?
Repeat if necessary: "Please answer again on a scale from 0 to 10 . ,0' means that you are completely !!un!! satisfied, ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| $1[1]$ | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |


| $4[4]$ | $\square$ |
| :--- | :--- |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |
| $7[7]$ | $\square$ |

8 [8] $\quad \square$

| 9 [9] | $\square$ |
| :--- | :--- |
| completely satisfied [10] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $24210 f$

## Variables

ts15459
Subjective assessment support
spVocTrain
\(\left.$$
\begin{array}{|l|l|l|}\hline \text { 24210f } \begin{array}{l}\text { I will now read you some statements about your training. Please tell me how much } \\
\text { these statements apply to you. The profession is different from what I imagined. } \\
\text { does not apply at all [1] }\end{array}
$$ <br>

\hline does rather not apply [2] \& \square\end{array}\right]\)| partly applies [3] |
| :--- |
| does rather apply [4] |
| does completely apply [5] |
| refused [-97] |
| don't know [-98] |
| goto 24210b |

24210b [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I often have problems or conflicts with my teachers in the vocational school.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_abort = 1) goto 24210c
if (h_abort = 2) goto 24210j
if (h_abort = 3) goto 24210k

| Variables |  |  |
| :--- | :--- | :--- |
| ts15431 | Termination determinants: conflicts teachers | spVocTrain |

24210c [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I often have problems or conflicts with trainers, colleagues or other apprentices in the company.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24210k

| Variables |  |  |
| :--- | :--- | :--- |
| ts15432 | Termination determinants: conflicts company | spVocTrain |

24210j [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I often have problems or conflicts with trainers, colleagues or other apprentices in the training institution.

| does not apply at all [1] | $\square$ |  |
| :--- | :--- | :--- |
| does rather not apply [2] | $\square$ | $\square$ |
| partly applies [3] | $\square$ |  |
| does rather apply [4] | $\square$ | $\square$ |
| does completely apply [5] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 24210k | $\square$ |  |
| Variables | $\square$ |  |
| ts15433 | $\square$ |  |



24210d [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. My vocational training is physically too demanding for me.
does not apply at all [1]
does rather not apply [2] $\square$
partly applies [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24210 e |  |

## Variables

| ts15435 | Termination determinants: physical overload | spVocTrain |
| :--- | :--- | :--- |

24210e [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. My vocational training stresses me too much mentally.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24210 g

## Variables

| ts15436 | Termination determinants: mental overload | spVocTrain |
| :--- | :--- | :--- |

24210g [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I am not taught enough of what I am supposed to learn in training.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 24210 h

| Variables |  |  |
| :--- | :--- | :--- |
| ts15437 | Termination determinants: quality | spVocTrain |


| 24210h[NCS] I will now read you some statements about your training. Please tell me how <br> much these statements apply to you. I'm unhappy with the money I'm going to make <br> later. |  |  |
| :--- | :--- | :--- |
| does not apply at all [1] | $\square$ |  |
| does rather not apply [2] | $\square$ |  |
| partly applies [3] | $\square$ | $\square$ |
| does rather apply [4] | $\square$ |  |
| does completely apply [5] | $\square$ | $\square$ |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 24210a | $\square$ |  |
| Variables | $\square$ |  |
| ts15438 | $\square$ |  |

24210a [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I have a new apprenticeship in prospect.
does not apply at all [1]
does rather not apply [2] $\square$
partly applies [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24211a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15439 | Termination determinants: other apprenticeship | spVocTrain |

## 2 Individual follow-up

24211a The following section deals with your current achievements in training. How do you assess your current performance at vocational school in your current training compared to that of other apprentices? My overall performance is ...
much better [1] $\square$

| slightly better [2] | $\square$ |
| :--- | :--- |
| just as well [3] | $\square$ |
| slightly worse [4] | $\square$ |
| much worse [5] | $\square$ |
| I cannot assess [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_abort = 1) goto 24211b <br> if ( $\_$_abort = 2) goto 24211c <br> if (h_abort = 3) goto 24212a |  |


| Variables | Assessment of performance in vocational school compared with <br> others | spVocTrain |
| :--- | :--- | :--- | :--- |
| ts15460 |  |  |

24211b And how do you assess your current performance in your current training company in comparison to the other apprentices? My overall performance is ...
<<lf there are no other apprentices in the company, then enter "I cannot assess".>>
much better [1]

| slightly better [2] | $\square$ |
| :--- | :--- |
| just as well [3] | $\square$ |
| slightly worse [4] | $\square$ |
| much worse [5] | $\square$ |
| I cannot assess [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24212a |  |

## Variables

| ts15461 | Assessment of performance in training company compared with <br> others | spVocTrain |
| :--- | :--- | :--- |

## 24211c And how do you assess your current performance in your current training institution in comparison to the other apprentices? My overall performance is ...

<<lf there are no other apprentices in the company, then enter "I cannot assess".>>
much better [1]
slightly better [2] $\quad \square$
just as well [3] $\quad \square$

| slightly worse [4] | $\square$ |
| :--- | :--- |
| much worse [5] | $\square$ |
| I cannot assess [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24212a

| Variables | Assessment of performance in external training institution <br> compared with others | spVocTrain |
| :--- | :--- | :--- |

24212a To what extent does the following statement apply to you and your training? I am satisfied with my current performance at vocational school.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :---: |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
if (h_abort = 1) goto 24212b
if (h_abort = 2) goto 24212c
if (h_abort = 3) goto $24119 b$

## Variables

| ts15463 | Training performance: satisfied with performance at vocational <br> school | spVocTrain |
| :--- | :--- | :--- |

## 2 Individual follow-up

24212b [NCS] To what extent does the following statement apply to you and your training? I am satisfied with my current performance in my current company.
does not apply at all [1] $\square$
does rather not apply [2] $\quad \square$
does rather apply [3] $\square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $24119 b$

| Variables | Training performance: satisfied with performance in company | spVocTrain |
| :--- | :--- | :--- |
| ts15464 |  |  |

24212c [NCS] To what extent does the following statement apply to you and your training? I
am satisfied with my current performance in my current training institution.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $24119 b$

| Variables | Training performance: satisfied with performance at external <br> institution | spVocTrain |
| :--- | :--- | :--- |
| ts15465 |  |  |

24119b Just to clarify that for us again: Are you now in your final year of training?
This refers to the year of the final training examination.
yes [1]

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

don't know [-98]
goto $24119 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15226 | Last year of training | spVocTrain |

## End Panel questions

24132k During a vocational training program, it is also possible to achieve a general schoolleaving qualification, e.g., the school-leaving qualification from a Hauptschule or Realschule, or the entry qualification for universities of applied sciences (Fachhochschulreife). Are you planning to do so?
yes [1]
no [2]
refused [-97]
don't know [-98]
if (24132k = 1) goto 241321
if ( $24132 k=2,-97,-98$ ) goto $24133 Z$

Variables
ts15242
general school-leaving qualification
spVocTrain

## 24132 What school-leaving qualification is this?

Do not read the options aloud
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general school-
leaving qualification, school-leaving qualification from a
Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance assessment, secondary school-leaving qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a commercial school, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
school-based part of the Fachhochschulreife [entry qualification for universities of applied sciences] [4]
Fachhochschulreife [entry qualification for universities of applied sciences] [5]

| other higher education entrance qualification (Abitur) [6] | $\square$ |
| :--- | :--- |

other qualification [7] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto $24133 Z$

## Variables

ts15243
general school-leaving qualification_1
spVocTrain

## Start Questions about completed training episodes

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

24300b $\begin{aligned} & \text { Did you receive the following forms of support at any point during your vocational } \\ & \text { training? }\end{aligned}$
Multiple answers possible. Read the options aloud.


| 5: Psychological support | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 6: Other support | $\square$ | $\square$ |
| none of it | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if (24300b(intbb11_06) = 1) goto 24300c
if (24300b(intbb11_06) = 0) goto 24300

| Variables |  |  |  | Support during vocational training program remedial teaching | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15452 | Support during vocational training program more examination time | spVocTrain |  |  |  |
| ts15453 | Support during vocational training program easier tasks | spVocTrain |  |  |  |
| ts15454 | Support during vocational training program therapeutic measures | spVocTrain |  |  |  |
| ts15455 | Support during vocational training program psychological support | spVocTrain |  |  |  |
| ts15456 | Support during vocational training program other | spVocTrain |  |  |  |
| ts15457 |  |  |  |  |  |



| Variables |  |  |
| :--- | :--- | :--- |
| ts15458_O | Support during vocational training program other, open | spVocTrain |

24300 We'd now like to ask you a few questions about the funding of this vocational training program. We're particularly interested in finding out if you received any financial aid for this vocational training program. Have you ever applied for a vocational training allowance?
If the respondent is currently studying, please point out that the vocational training episode currently under discussion, not the higher education, is meant here. If the respondent doesn't know what vocational training allowance is: "Vocational training allowance is a type of funding that you can apply for at the employment agency and that may be granted to you under certain conditions for the duration of your vocational training." yes [1]


| refused [-97] | $\square$ |
| :--- | :--- |

don't know [-98] $\quad \square$
if $(24300=1)$ goto 24301
if $(24300=2)$ goto 24302
if $(24300=-97,-98)$ goto 24303

| Variables | Vocational training allowance Application | spVocTrain |
| :--- | :--- | :--- |
| ts15271 |  |  |


| 24301 | And have you been granted a vocational training allowance, even if only intermittently, <br> during this vocational training program? |
| :--- | :--- |
| yes [1] | $\square$ |

no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 24303

| Variables | Vocational training allowance | spVocTrain |
| :--- | :--- | :--- |
| ts15272 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)



| Variables |  |  |
| :--- | :--- | :--- |
| ts15273 | Reasons for not applying for voc. tr. allowance - not entitled | spVocTrain |
| ts15274 | Reasons for not applying for voc. tr. allowance - didn't know about | spVocTrain |
| ts15275 | Reasons for not applying for voc. tr. allowance - no fin. assistance <br> required | spVocTrain |
| ts15276 | Reasons for not applying for voc. tr. allowance - other reasons | spVocTrain |

Condition: if ( $\mathrm{h} \_$abE6 $=1$ )
24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (Bundesausbildungsförderungsgesetz, mostly known as BAföG) for this vocational training?
Condition: if ( $\mathrm{h} \_$abE6 $=0$ )
24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (Bundesausbildungsförderungsgesetz, mostly known as BAföG) for this course of study?
if (h_abE6 = 1) If the respondent does not know what this is: "The German Federal Training Assistance Act states that one is entitled to support during training under certain conditions. One condition, for example, is that only certain training courses are subsidised under this law. An application for support under BAföG is usually submitted to the Office for Educational Support."
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (24303 = 1) goto 24304
if (24303 = 2) goto 24305
if (24303 = -97,-98) goto 24305Z
```


## Variables

| ts15279 | Vocational training: BAföG application | spVocTrain |
| :--- | :--- | :--- |

Condition: if (h_abE6 = 1)
24304 And have you received student financial aid (BAföG), even if only intermittently, during this vocational training program?
Condition: if (h_abE6 = 0)
24304 And have you received student financial aid (BAföG), even if only intermittently, during this higher education program?
In case of questions: "received student financial aid (BAföG)" means being funded under the German Federal Training Assistance Act.
yes [1]


| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24305 Z$ |  |


| Variables | Vocational training: Student financial aid (BAföG) | spVocTrain |
| :--- | :--- | :--- |
| ts15280 |  |  |

## 24305 [MF] Why didn't you apply for it back then?

Multiple answers possible. Read the options aloud.

|  | not specified | specified [1] |
| :--- | :---: | :---: |
|  | $[0]$ | $\square$ |
| I wasn't entitled to it. | $\square$ | $\square$ |
| I didn't know about the funding. | $\square$ | $\square$ |
| I didn't need any financial assistance. | $\square$ | $\square$ |
| other reasons/none | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

goto $24305 Z$

| Variables |  | Voc. train.: Reasons no appl. for stud. finan. aid - not entitled |
| :--- | :--- | :--- |
| ts15281 | Voc. train.: Reasons no appl. for stud. finan. aid - didn't know <br> about funding | spVocTrain |
| ts15282 | Voc. train.: Reasons no appl. for stud. finan. aid - didn't need <br> financ. assist. | spVocTrain |
| ts15283 | Voc. train.: Reasons no appl. for stud. finan. aid - other reasons | spVocTrain |
| ts15284 |  |  |

## 24146a What degree do you plan to pursue next in your current course of study?

Do not read the options aloud. For dual degree programs please record the higher education degree. If an unspecific Bachelor's degree, Master's degree or state examination is named in case of a university degree, please ask: "Did your Bachelor's/Master's degree lead to a teaching degree? Or: Was the state examination a teaching degree?" and select the applicable code.
Diploma [7]

| Bachelor [8] | $\square$ |
| :--- | :--- |
| Master [9] | $\square$ |
| Diploma from a university of applied sciences (Dipl (FH)) <br> [10] | $\square$ |

Diploma from a university [11] $\square$

| Bachelor (in teaching) [12] | $\square$ |
| :--- | :--- |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| Master (not in teaching) [15] | $\square$ |


| Magister [16] | $\square$ |
| :--- | :--- |

First state examination (in teaching) [17] $\quad \square$
First state examination (not in teaching) [18] $\quad \square$

| Second/third state examination [19] | $\square$ |
| :--- | :--- |
| other higher education qualification (e.g., ecclesiastical <br> examination, artistic examination) [29] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(24146 a=29)$ goto 24147a
if (24146a = 7 to 19, -97, -98) goto 24147b

| Variables | Intended higher education qualification | spVocTrain |
| :--- | :--- | :--- |
| ts15411 |  |  |

## 2 Individual follow-up

## 24147a What kind of qualification is that?

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 24147 b | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15412_O | other degree (open) | spVocTrain |

## 24147b What number is your current study semester?

This refers to the number of semesters in your current degree program. This does not refer to any semesters you might have completed in another degree program, or any break semesters and internship semesters.

Number of study semesters:

refused [-97]
don't know [-98]
Range: 0-40
goto $24147 Z$

## Variables

ts15413
Number Study semesters (open)
spVocTrain

24132q How many weeks of internships did you do during your !!entire!! vocational training program?
If the target person did not do any internships, please enter 0.
|_______| Weeks
refused [-97]
don't know [-98]
Range: 0-120
if (24121 = 1, -97, -98) goto 24148
if $(24121=2)$ goto 24140

## Variables

| ts15247 | Scope of internship | spVocTrain |
| :--- | :--- | :--- |

Condition: if (24111 = 1 to $5,17,-97,-98$ )
24148 Have you spent at least one month of this vocational training abroad?
Condition: if (24111 = 6 to 10 )
24148 Have you spent at least one month of this course of study abroad?
Condition: if (24111=15)
24148 Have you spent at least one month abroad working on your doctorate?
Condition: if (24111 = 16)
24148 Have you spent at least one month abroad working on your habilitation?
Condition: if $(24111=11)$
24148 Have you spent at least one month of this medical specialist training abroad?
Condition: if (24111 = 12, 13)
24148 Have you spent at least one month of this training course abroad?
yes [1]

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

don't know [-98]
if (24111 = 12, 13, 17, -97, -98) goto 24133
if $(24111=1$ to $5,11,15,16)$ goto 24140
if $(24148=1 \&(24111=6$ to 10)) goto 24196
if $((24148=2,-97,-98) \&(24111=6$ to 10$))$ goto 24140

| Variables |  |  |
| :--- | :--- | :--- |
| ts15223 | Training completed at least 1 month abroad | spVocTrain |

## 24196 And in which country were you then?

Please select from the list. In case of several countries, please record the place of residency that was the most important for the course of study.
[List of countries] [-999]
not in list [-96] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

```
if (24196 <> -96) goto 24198
if (24196 = -96) goto 24197
```


## Variables

| ts15294_g1R | 1st country stay abroad | spVocTrain |
| :--- | :--- | :--- |
| ts15294_g2R | 1st country stay abroad (aggregated) | spVocTrain |

24198 Did you also stay in another country for study purposes?
If respondent indicates that he has also been in another country, record 2nd country here. Otherwise use button "no 2nd country". Please select from the list. If several countries are given, please record the place of residency that was the second most important for the higher education program.
[List of countries] [-999]

| no 2nd country [-93] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (24198 <> -96) goto 24140
if (24198 = -96) goto 24199

| Variables |  |  |
| :--- | :--- | :--- |
| ts15295_g1R | 2nd country stay abroad | spVocTrain |
| ts15295_g2R | 2nd country stay abroad (aggregated) | spVocTrain |

Condition: if (24111 = 12, 13)
24133 Was it planned to complete the training course with a qualification, with a certificate of participation, with a recognized license, with another certificate or or with neither?
Condition: if ( $24111=17,-97,-98$
24133 Was it planned to complete the vocational training with a qualification or a certificate of participation or was neither planned?
qualification [1]
certificate of attendance [2] $\quad \square$

| recognized license [4] | $\square$ |
| :--- | :--- |
| another certificate [5] | $\square$ |
| none of it [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24133 $=1,4,5)$ goto 24140 <br> if (24133 $=2,6,-97,-98) ~ g o t o ~ 24134 ~$ |  |

## Variables

| ts15216 | Course/training course with a certificate of participation | spVocTrain |
| :--- | :--- | :--- | :--- |

```
2.1 Individual follow-up (first-time interviewees), CATI (ID 988)
```

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 = 17, -97, -98)
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] | $\square$ |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| refused [-97] | $\square$ |  |  |  |
| don't know [-98] | $\square$ |  |  |  |
| goto 24134Z |  |  |  |  |
| Variables |  |  | Completion of the course/training course |  |
| ts15217 |  |  |  |  |

Condition: if (24111 = 1 to $5,17,-97,-98$ )
24140 Have you successfully completed this vocational training at the end?
Condition: if (24111 = 6 to 10)
24140 Have you successfully completed this course of study at the end?
Condition: if $(24111=11)$
24140 Have you successfully completed this medical specialist training at the end?
Condition: if $(24111=15)$
24140 Have you successfully completed this doctorate at the end?
Condition: if $(24111=16)$
24140 Have you successfully completed this habilitation at the end?
Condition: if $(24111=12,13)$
24140 Have you successfully completed this training course at the end?
yes [1]

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

```
don't know [-98]
if (24140 = 1 & (24111 <> 15, 16)) goto 24141
if (24140 = 1 & 24111 = 15) goto 24144a
if ((24140 = 2, -97, -98) OR (24140 = 1 & 241111= 16)) goto 24134Z
autoif (24140 = 1 & 241111= 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 |
| :--- | :--- | :--- |

## 2 Individual follow-up

Condition: if $(24111=12)$

## 24141 Which civil service examinations did you do?

Condition: if (24111 <> 12)

## 24141 What kind of qualification did you earn?

Do not read the options aloud. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Did your bachelor/master studies result in an university degree for teaching professions? Or: Was the state examination a university degree for teaching professions?" and select applicable code. completed apprenticeship (administrative, companybased, industrial, agricultural) journeyman's/journeywoman's certificate (craft certificate), dual vocational education [1]

| leaving qualification from a school of public health [2] | $\square$ |
| :--- | :--- |
| leaving certificate from a Berufsfachschule [vocational <br> school] or commercial school [3] | $\square$ |
| other type of leaving certificate of a Fachschule [4] | $\square$ |
| master craftsman's/craftswoman's diploma [5] | $\square$ |
| technician certificate [6] | $\square$ |
| Diploma [7] | $\square$ |
| Bachelor [8] | $\square$ |
| Master [9] | $\square$ |
| Diploma from a university of applied sciences (Dipl (FH)) | $\square$ |
| [10] | $\square$ |
| Diploma from a university [11] | $\square$ |
| Bachelor (in teaching) [12] | $\square$ |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| habilitation [21] | $\square$ |
| Master (not in teaching) [15] | $\square$ |
| Magister [16] | $\square$ |
| secont state examination (not in teaching) [18] | $\square$ |
| other higher education qualification (e.g., ecclesiastical  <br> examination, artistic examination) [29] $\square$ | $\square$ |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)



| Variables | Completion of vocational qualification | spVocTrain |
| :--- | :--- | :--- |
| ts15219 |  |  |

## 2 Individual follow-up

## 24144 What final grade did you graduate with from your vocational training?

An approximate overall grade is sufficient. Have scores and percentages converted into a grade by the target person (if possible).

$\square$ final grade

## there was no grade [-6]

## refused [-97]

don't know [-98]
Range: 0.0-6.0
if (h_abE6 = 0) soto $24134 Z$
if (h_abE6 = 1 \& (h_abort = 1, 2)) soto 24132r
if (h_abE6 = 1 \& h_abort = 3) goto $24132 t$

| Variables | Grade vocational training | spVocTrain |
| :--- | :--- | :--- |
| ts15265 |  |  |

## 24144a With what overall grade did you complete your doctorate?

Do not read the options aloud!
Summa cum laude/with honors/excellent [0]
Mana cum laude/very good [1]
$\square$
Cum laude/good [2]
Sati bene/satisfactory [3] $\quad \square$

| Rite/sufficient [4] | $\square$ |
| :--- | :--- |
| no grade assigned [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

soto $24134 Z$

## Variables

| t 724501 | Grade Doctorate | spVocTrain |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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

, $\qquad$ Final grade

| Points specified [-93] | $\square$ |  |
| :--- | :--- | :--- |
| no grade assigned [-6] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| Range: $0.0-6.0$ |  | spVocTrain |
| if (24144b $=-93$ ) toto 24144c <br> if (24144b <> -93) goto 24132g |  |  |
| Variables | $\square$ |  |
| ts 15414 |  |  |

24144c (What was the total score you completed your studies with?)

refused [-97]

don't know [-98]
Range: 0.0-99.9
goto $24132 g$

| Variables | Score Academic degree | spVocTrain |
| :--- | :--- | :--- |
| ts15415 |  |  |

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


$\square$
refused [-97]
don't know [-98]
Range: 0-2,500
if (24132r >=0) goto $24134 Z$
if $(24132 r=-97,-98)$ goto 24132s

| Variables |  |  |
| :--- | :--- | :--- |
| ts15248 | Training salary_end | spVocTrain |

## 2 Individual follow-up

24132s Even an approximate amount would help us. Did you get:

| less than 250 euros [1] |
| :--- |
| 250 to less than 500 euros [2] |
| 500 to less than 750 euros [3] |
| 750 euros or more [4] |
| refused [-97] |

don't know [-98]
goto $24134 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15249 | Training salary_end_2 | spVocTrain |


| 24132t $\quad$ Did you have to pay fees at the end of your training? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24132t $=1)$ goto 24132u <br> if (24132t $=2,-97,-98) ~ g o t o ~ 24132 g ~$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15250 | School_fee_end | spVocTrain |

24132u Can you tell me how much you paid in tuition fees in the first month of this vocational training?
If unsure, an estimate is sufficient.


## refused [-97]

don't know [-98]
Range: 0-2,500
goto $24132 g$

## Variables

| ts15251 | School_fee_2_end | spVocTrain |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if (24141 = 1 to $6,28,-97,-98$ )
24132g Did your training include the requirement for you to complete an internship or a probationary year after completing the school part of your training?
Condition: if (24141 = 7 to 19,29 )
24132g Did your studies require you to do an internship or a probationary year after completing your studies?
if (24141 = 1 to $6,28,-97,-98$ ) <<This refers to the internship which is required in order to be allowed to practise the learned profession. Other designations can be: vocational internship or vocational practical year. This does !! not!! refer to Internships that are completed !!during! the training.>> if (24141 = 7 to 19, 29) <<This refers to the internship which is required in order to be allowed to practise the learned profession, e.g. with social workers and social educators. Other designations can be: vocational internship or vocational practical year. This does !!not!! refer to internships that are completed !!during!! the course of study.>>
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(24132 g=1)$ goto $24132 h$
if $(24132 g=2,-97,-98)$ goto $24134 Z$

| Variables | Company-based internships_probationary internship | spVocTrain |
| :--- | :--- | :--- |
| ts15238 |  |  |

## 24132h How long does this internship have to be?

e.g. 4 months; half a year; please convert data into months

months
refused [-97]
don't know [-98]
Range: 1-24
goto $24134 Z$

## Variables

| ts15239 | In-company training_probationary internship_duration | spVocTrain |
| :--- | :--- | :--- |

Condition: if (24111 <> 6 to 10)
24140a Did you quit the vocational training prematurely or did you participate until the end but did not graduate?
Condition: if ( $24111=6$ to 10 )
24140a Did you quit the course of study prematurely, or did you participate until the end but not graduate, or did you change the higher education institution/academy?
quit prematurely [1]

| participated until the end, but did not graduate [2] | $\square$ |
| :--- | :--- |
| changed the higher education institution/academy [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $\left(24140 a=1 \&\left(h \_a b o r t=1,2\right)\right)$ goto 24140a1
if (24140a $=1 \&$ h_abort $=3$ ) goto 24140a2
if $(24140 a=1 \&(24111=6$ to 10)) goto 24140b3
if $(24140 a=2,3,-97,-98)$ goto $24146 Z$

1: terminated prematurely 2: participated until the end, but did not graduate if $(24111=6$ to 10$) 3$ : changed the higher education institution/academy

| Variables | Time of termination | spVocTrain |
| :--- | :--- | :--- |
| ts15253 |  |  |

24140a1 Have you been dismissed, have you quit your training yourself or have you quit your training in mutual agreement?
Termination by company [1]
Termination by respondent [2] $\quad \square$

| Termination by mutual agreement [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]

```
if (24140a1 = 1) goto 24140a4
```

if $(24140 a 1=2,3)$ goto $24220 a$
if (24140a1 = -97, -98) goto $24146 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15254 | Termination Dual vocational training | spVocTrain |

24140a2 How did that happen? Did the school let you go, did you quit yourself or did you mutually agree to end it?
Termination by school [1]
Termination by respondent [2] $\square$

| Termination by both sides [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(24140 a 2=2,3)$ goto $24220 a$
if (24140a2 = 1, -97, -98) goto $24146 Z$

| Variables |  |  |  | Termination School-based vocational training | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15255 | Tem |  |  |  |  |

24140a4 Was your vocational training terminated because the business closed or moved to another location?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto $24146 Z$

| Variables | Termination Vocational training: termination company: company <br> closure/relocation | spVocTrain |
| :--- | :--- | :--- |

24220a A training can be terminated for various reasons. Please tell me for each of the following reasons whether it applies to you. I have terminated my training ...because I have received or have the prospect of a new training position.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24220h

| Variables |  |  |
| :--- | :--- | :--- |
| ts15449 | Termination by the apprentice: other training position | spVocTrain |

## 24220h [NCS] I terminated the training ... because the profession was different than I imagined.

does not apply at all [1]
does rather not apply [2] $\quad \square$
partly applies [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24220 b$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15440 | Termination by the apprentice: dream profession | spVocTrain |



## 24220c [NCS] I terminated the training ... because I often had problems or conflicts with trainers, colleagues or other apprentices in the company.

does not apply at all [1]
does rather not apply [2]
partly applies [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24220e |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15442 | Termination by the apprentice: conflicts company | spVocTrain |

24220d [NCS] I terminated the training ... because I often had problems or conflicts with trainers, colleagues or other apprentices in the training institution.
does not apply at all [1]
does rather not apply [2] $\quad \square$
partly applies [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24220e

## Variables

| ts15443 | Termination by the apprentice: conflicts external training institution | spVocTrain |
| :--- | :--- | :--- |

24220e [NCS] I terminated the training ... because the training was too easy.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $24220 f$

| Variables | Termination by the apprentice: underchallenged | spVocTrain |
| :--- | :--- | :--- |
| ts15444 |  |  |


| 24220f[NCS] I terminated the training ... because the training was physically too demanding <br> for me. <br> does not apply at all [1] |  |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24220g | $\square$ |
| Variables |  |
| ts15445 | $\square$ |

24220g [NCS] I terminated the training ... because the training stressed me too much mentally. does not apply at all [1]
does rather not apply [2] $\quad \square$
partly applies [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24220i

| Variables | spVocTrain |  |
| :--- | :--- | :--- |
| ts15446 | Termination by the apprentice: mental overload | spoc |



24220j [NCS] I terminated the training ... because I was unhappy with the money I would have earned later.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24220k |  |

## Variables

| ts15448 | Termination by the apprentice: financial reasons | spVocTrain |
| :--- | :--- | :--- |

Condition: if (20103 = 2)
24220k [NCS] I have terminated the training ...because I was absent for a longer period of time during my training for personal reasons, e.g. due to illness, pregnancy or family obligations.
Condition: if (20103 = 1)
24220k [NCS] I have terminated the training ...because I was absent for a longer period of time during my training for personal reasons, e.g. due to illness or family obligations.
This refers to everything that has to do with the personal circumstances of the adolescents.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto $24146 Z$

| Variables |  |  |  | Termination by the apprentice: personal reasons | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15470 |  |  |  |  |  |

24140b3 A higher education program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience.

Did you end the higher education program ... because you did not pass the examinations?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24140b4

| Variables | Termination by the student: examinations not passed | spVocTrain |
| :--- | :--- | :--- |
| ts15420 |  |  |

24140 b 4 [NCS] ... because the course requirements were too high?

| no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |

refused [-97] $\square$
don't know [-98] $\quad \square$
goto $24140 b 5$

| Variables |  |  |  | Termination by the student: course requirements too high | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15421 |  |  |  |  |  |

24140 b 5 [NCS] ... because you lost interest in the subject?

| no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24140b6

| Variables | Termination by the student: no interest in the subject | spVocTrain |
| :--- | :--- | :--- |
| ts15422 |  |  |


| 24140b6 [NCS] ... because the organization of the higher education program was poor? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140b7 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15423 | Termination by the student: lack of course organization | spVocTrain |

24140 b 7 [NCS] ... because there was a lack of support from lecturers?

| no [0] | $\square$ |  |
| :--- | :--- | :--- |
| yes [1] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | spVocTrain |
| goto 24140b8 |  |  |
| Variables | Termination by the student: no support from lecturers |  |
| ts15424 |  |  |

24140 b 8 [NCS] ... because you had wrong expectations in relation to the higher education program?
no [0]
yes [1] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 24140b11

| Variables | Termination by the student: wrong expectations | spVocTrain |
| :--- | :--- | :--- |
| ts15425 |  |  |


| 24140b1 [NCS] ...because you had financial difficulties? <br> $\mathbf{1}$ <br> no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140b9 |  |
| Variables |  |
| ts15426 | Reason for termination, interruption: financial difficulties |


| 24140b9[NCS] ... because you were not interested in the professions that the higher education <br> program leads to? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140b10 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15427 | Termination by the student: no professional interest | spVocTrain |

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

| yes [1] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $24146 Z$

| Variables | Termination by the student: personal reasons | spVocTrain |
| :--- | :--- | :--- |
| ts15428 |  |  |

## Condition: if (24111 = 12)

## 24146 Which civil service examination did you want to take?

Condition: if (24111 <> 12)

## 24146 What kind of qualification did you want to get?

Do not read the options aloud. In the case of dual courses of study, please record the higher education degree. If an unspecific Bachelor's degree, Master's degree or state examination is named as a university degree, please ask: "Did your Bachelor's/Master's degree lead to a teaching degree? Or: Did the state examination lead to a teaching degree?" and select the appropriate code.
completed apprenticeship (administrative, companybased, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate), dual vocational education [1]
leaving qualification from a school of public health [2] $\square$
leaving certificate from a Berufsfachschule [vocational school] or commercial school [3]

| other type of leaving certificate of a Fachschule [4] | $\square$ |
| :--- | :--- |
| master craftsman's/craftswoman's diploma [5] | $\square$ |
| technician certificate [6] | $\square$ |
| Diploma [7] | $\square$ |
| Bachelor [8] | $\square$ |
| Master [9] | $\square$ |
| Diploma from a university of applied sciences (Dipl (FH)) | $\square$ |
| [10] | $\square$ |
| Diploma from a university [11] | $\square$ |
| Bachelor (in teaching) [12] | $\square$ |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24146 = 28, 29) goto 24147 if (24146 = 1 to 27, -97, | $\square$ |
| civil service examination for the administrative class [26] in teaching) [15] | $\square$ |
| IHK (Chamber of Industry and Commerce) examination |  |
| Magister [16] | $\square$ |
| civil service examination for the clerical class [24] | $\square$ |
| first state examination (in teaching) [17] | $\square$ |
| second/third state examination [19] | $\square$ |
| other higher education qualification (e.g., ecclesiastical | $\square$ |
| examination, artistic examination) [29] | $\square$ |
| doctorate [20] | $\square$ |
|  | $\square$ |

## 2 Individual follow-up

if (24111 <> 6 to 12, 15, 16) 1: Completed apprenticeship (administrative, company-based, industrial, agricultural) journeyperson's certificate (craft certificate), dual vocational education if (24111 <> 6 to 12, 15, 16) 2: Certificate from a school of public health if (24111 <> 6 to 12, 15, 16) 3: Leaving certificate from a Berufsfachschule [vocational school], leaving certificate from a commercial school if (24111 <> 6 to 12, 15, 16) 4: Certificate from another Fachschule if (24111 <> 6 to 12, 15, 16) 5: Master craftsman's/craftswoman's diploma if (24111 <> 6 to $12,15,16) 6$ : Technician certificate if $(24111=6$ to $9,-97,-98) 7$ : Diploma if ( $24111=6$ to $9,-97,-98$ ) 8: Bachelor if (24111 $=6$ to 9, -97, -98) 9: Master if ( $24111=10,17,-97,-98$ ) 10: Diploma from a university of applied sciences $(\operatorname{Dipl}(F H))$ if $(24111=10,17,-97,-98) 11$ : Diploma from university if $(24111=10,17,-97,-98) 12$ : Bachelor (in teaching) if (24111 = 10, 17, -97, -98) 13: Bachelor (not in teaching) if (24111 = 10, 17, -97, -98) 14: Master (in teaching) if (24111 = 10, 17, -97, -98) 15: Master (not in teaching) if (24111 = 10, 17, -97, -98) 16: Magister if (24111 = 10, 17, -97, -98) 17: First state examination (in teaching) if (24111 = 10, 17, -97, -98) 18: First state examination (not in teaching) if ( $24111=10,17,-97,-98$ ) 19: Second/third state examination if $(24111=6$ to 10, 97, -98) 29: other higher education qualification (e.g., ecclesiastical examination, artistic examination) if (24111= 15, 17, -97, -98) 20: Doctorate if ( $24111=16,17,-97,-98$ ) 21: Habilitation if ( $24111=11,17,-97,-98$ ) 22: Medical specialist if ( $24111=12,17,-97,-98$ ) 24: Civil service examination for the clerical class if ( $24111=12,17,-97$, 98) 25: Civil service examination for the executive class if $(24111=12,17,-97,-98)$ 26: Civil service examination for the administrative class if $(24111=13,17,-97,-98) 27$ : IHK (Chamber of Industry and Commerce) examination 28: other qualification

## Variables

ts15221
Intended vocational qualification
spVocTrain
START of external examination loop

24161 What professional qualification have you obtained? Please tell me the exact title.
Please record the information given by the person precisely.

refused [-97]
don't know [-98]
goto 24162

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

## 24162 When did you obtain this degree?

If the respondent can only remember the time of year or season, then please enter the following codes accordingly: 21=Beginning of the year/winter, 24=Spring/Easter, 27=Mid-year/summer, 30=Fall, 32=End of year
|______| Month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $0-12$ |  |

|__________| Year
refused [-97]
don't know [-98]
Range: 0-9,999
goto 24164

| Variables |  |  |
| :--- | :--- | :--- |
| ts1530m | Date external examination (month) | spVocExtExam |
| ts1530y | Date external examination (year) | spVocExtExam |

24164 Did you obtain this qualification in Germany or abroad?
Please assign according to the current territorial status! In case of several countries, please ask where most of the training was done.
in Germany [1]

| abroad [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (24164 = 1, -97, -98) goto 24166
if (24164 = 2) goto 24165

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

24165 In which country did you obtain this qualification?
Country List [999997]

```
not in list [-96]
```

refused [-97]
don't know [-98]

```
if (24165 <> -96) goto 24166
```

if $(24165=-96)$ goto $24165 a$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15303_g1R | Country of external examination | spVocExtExam |
| ts15303_g2R | Country of external examination (aggregated) | spVocExtExam |

## 24166 What qualification did you get?

Do not read the options aloud.

| Completed apprenticeship (administrative, companybased, industrial, agricultural) journeyperson's certificate (craft certificate), dual vocational education [1] |
| :---: |
| Certificate from a school of public health [2] $\quad \square$ |
| Leaving certificate from a Berufsfachschule [vocational school], leaving certificate from a commercial school [3] |
| Certificate from another Fachschule [4] $\square$ |
| Master craftsman's/craftswoman's diploma [5] $\square$ |
| Technician certificate [6] $\square$ |
| Diploma from a university of applied sciences (Dipl(FH)) [10] |
| Diploma from university [11] $\quad \square$ |
| Bachelor (in teaching) [12] $\quad \square$ |
| Bachelor (not in teaching) [13] $\quad \square$ |
| Master (in teaching) [14] $\quad \square$ |
| Master (not in teaching) [15] $\quad \square$ |
| Magister [16] $\quad \square$ |
| First state examination (in teaching) [17] $\quad \square$ |
| First state examination (not in teaching) [18] $\quad \square$ |
| Second/third state examination [19] $\square$ |
| other higher education qualification (e.g., ecclesiastical examination, artistic examination) [29] |
| Doctorate [20] $\quad \square$ |
| Habilitation [21] $\quad \square$ |
| Medical specialist [22] $\quad \square$ |
| Civil service examination for the clerical class [24] $\square$ |
| Civil service examination for the executive class [25] $\square$ |
| Civil service examination for the administrative class [26] $\square$ |
| IHK (Chamber of Industry and Commerce) examination [27] |
| other qualification [28] $\quad \square$ |
| no qualification [-6] $\quad \square$ |
| refused [-97] $\quad \square$ |
| don't know [-98] $\quad \square$ |

```
if (24166 = 28, 29) goto 24167
if (24166 = 1 to 27, -6, -97, -98) goto 24171
```

| Variables |  |  |
| :--- | :--- | :--- |
| ts15304 | External examination qualification | spVocExtExam |

$\square$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15305_O | Other external examination qualification | spVocExtExam |

## Start Military service episode loop

## [AUX] Auxiliary variable Current military service episode

End Military service episode no more than 12 months ago [1]
End Military service episode more than 12 months ago [0] $\quad \square$

| Variables |  |  |
| :--- | :--- | :--- |
| ts21120 | Auxiliary variable Current military service episode | spMilitary |

## 25103 [AUTO] Episode mode

| first survey [1] | $\square$ |
| :--- | :---: |
| added in the X module [4] | $\square$ |

goto 25107
autoif (30300 <> 5) 25103 = 1
autoif $(30300=5) 25103=4$

## Variables

| ts21300 | Period mode | spMilitary |
| :--- | :--- | :--- |

Condition: if $(25107=1 \& 25103=1)$
25108 We want to record each of these 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 or ecological year [4]

| federal volunteers service [5] | $\square$ |  |
| :--- | :--- | :--- |
| voluntary military service [6] | $\square$ |  |
| voluntary service abroad, e.g. international voluntary <br> service, European voluntary service (e.g. international <br> youth volunteers service, "weltwärts", "kulturweit", UN <br> Volunteers) [7] | $\square$ | $\square$ |
| other voluntary service [8] | $\square$ |  |
| refused [-97] | $\square$ | $\square$ |
| don't know [-98] | $\square$ | spMilitary |
| if (25108 <> 8) goto 25109 <br> if (25108 = 8) goto 25108a | $\square$ |  |


| 25108a What was/is this other voluntary service? |  |
| :--- | :---: |
| refused $[-97]$ | $\square$ |
| don't know $[-98]$ | $\square$ |
| goto 25109 |  |

## Variables

| ts21401_O | Other voluntary service (25108a) | spMilitary |
| :--- | :--- | :--- |

Condition: if $(25108=4)$
25109 From when to when did you do a voluntary social 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)
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?
<<lf 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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
|  |  |

refused [-97]
don't know [-98]
goto 25110

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

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if $(25108=4)$

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

Condition: if $(25108=5)$
25110 (Until when did you do the federal volunteers service?)
Condition: if $(25108=6)$
25110 (Until when did you do the voluntary military service?)
Condition: if $(25108=7)$
25110 (Until when did you do this voluntary service abroad?)
Condition: if $(25108=8)$
25110 (Until when did you do the voluntary service <25108a>?)
Condition: if (25108 = -97, -98)
25110 (Until when did you do that?)
<<lf 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>>


| until today [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
|  | $\square$ |
|  |  |
| until today [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (h_dauertan = 1, 3, 4) goto 25112
if (h_dauertan = 2) goto 25111
autoif (25110 = -5) h_dauertan = 1
autoif (25110=201\overline{02(intm/intj)) h_dauertan = 2}
autoif (25110>0 & 25110 < 2010\overline{2}(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 |  | End Military service episode - month |
| :--- | :--- | :--- |
| ts2112m | End Military service episode - year | spMilitary |
| ts2112y | Check module: end date (month, edited) | spMilitary |
| ts2112m_g1 | Check module: end date (year, edited) | spMilitary |
| ts2112y_g1 |  |  |

Condition: if $(25108=4)$
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)
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]
goto 25112
autoif $(25111=1)$ h_dauertan = 1

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

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if $(25108=4)$
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 $(25108=5)$
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 $(25108=6)$
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 $(25108=7)$
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 $(25108=8)$
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)
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?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (25112 = 1 & h_aktwd = 1) goto 35100Z
if (25103 = 1 & (h_aktwd = O OR (25112 = 2, -97, -98))) goto 25113
if (25103 = 4 & (h_aktwd = O OR (25112 = 2, -97, -98))) goto 25114Z
autoif (25112 = 1) h_kursherk = 25107
autoif (25112 = 1) h_kursstart = 25109
autoif (25112 = 1) h_kursende = 25110
autoif (25112 = 1) h_kursdauertan = 25111
autoif (25112=1&\overline{(25108 = -97, -98)) h_kursaktiv = 250}
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
autoif () h_aktwd =0
autoif (25111=1) h_ aktwd = 1
autoif (25111 <> 1 & (25110>= 20102(intm/intj) - 12)) h_aktwd = 1
autoif (25111 <> 1 & 25110(wdendm) < 0 & 25110(wdendj) = 20102(intj)) h_aktwd = 1
autoif (25111 <> 1 & 25110(wdendm) < 0 & 25110(wdendj) = (20102(intj) - 1) & 20102(intm) < 7) h_aktwd = 1
```

| Variables | Attendance of training courses/courses during military service | spMilitary |
| :--- | :--- | :--- |
| ts21202 |  |  |

## 2 Individual follow-up

## 26ET - Employment

## [AUX] under 21 and no completed vocational training

under 21 and no vocational training [1]

21 and older or completed vocational training [0]

## $\square$

| Variables | under 21 and no completed vocational training | spEmp |
| :--- | :--- | :--- |
| tf23913 |  |  |

## [AUX] Respondent studied since the time of the last interview yes [1]

no [0]
$\square$

| Variables |  |  |
| :--- | :--- | :--- |
| tf 23915 | Respondent studied since the time of the last interview | spEmp |

## START of employment episode loop

## [AUX] Source of episode

| General employment [1] | $\square$ |  |
| :--- | :--- | :--- |
| Employment as formal vocational training [2] | $\square$ |  |
| Current sideline employment [3] | $\square$ | spEmp |
| added in the X module [4] | $\square$ |  |
| Variables | $\square$ |  |
| ts23910 |  |  |

## [AUX] Auxiliary variable Current employment

currently employed [1]
employed within the last year, but not currently [2]
$\square$
not employed within the last year / end not assignable [3] $\quad \square$

| Variables | Auxiliary variable Current employment | spEmp |
| :--- | :--- | :--- |
| ts23901 |  |  |

## [AUX] Type of employment

Workers / employees / civil servants / soldiers / not assignable [1]

| Temporary/seasonal worker [2] | $\square$ |
| :--- | :--- |
| 2nd labor market (government-sponsored work <br> programs)/training opportunities [3] | $\square$ |
| Self-employed / assistants / freelancers [4] | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts23911 | Auxiliary variable: type of employee | spEmp |

## 26103 [AUTO] Episode mode

## first survey [1]

added in the X module [4]
goto 26108
autoif (30300 <> 1) 26103 = 1
autoif $(30300=1) 26103=4$

## Variables

| ts23550 | Episode mode | spEmp |
| :--- | :--- | :--- |

Condition: if ((h_etepi $=1,2) \& 26108=1)$
26109 Let's start with the first job you did. Please tell me what kind of work you did there!
Condition: if (h_etepi = 4 OR 26108 > 1 OR (h_etepi = 3 \& 26108 = 1))

## 26109 Please tell me what kind of work you did there!

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


| 26108a Is this a job that you began during your higher education program? <br> 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. |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
| no [2] |  | $\square$ |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] |  | $\square$ |  |
| $\begin{aligned} & \text { if }(26108 a=1) \text { goto } 26190 \\ & \text { if }(26108 a=2,-97,-98) \text { goto } 26111 Z \end{aligned}$ |  |  |  |
| Variables |  |  |  |
| ts23256 | Student job or other job |  | spEmp |

## 26190 To what extent did this job have anything to do with this course of study in terms of subject matter and content?

Read the answer options aloud.
This refers to the course of study during which you did this job.
to no or very little extent [1]

| to a small extent [2] | $\square$ |
| :--- | :--- |
| to a fair extent [3] | $\square$ |
| to a high extent [4] | $\square$ |


| to a very high extent [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto $26111 Z$

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

Condition: if ( h _etstud $=0$ )
26111a Is it or was it an employment as preparation for a profession, e.g. an internship, a Volontariat, a trainee program, a probationary year or probationary internship?
Condition: if ( h _etstud $=1$ )
26111a Is it or was it an employment as preparation for a profession, e.g. an internship, a Volontariat, a trainee program, a probationary year or probationary internship or a job as student assistant?
yes [1]
no [2] $\quad \square$
refused [-97]
don't know [-98]
if (26111a = 1) goto 26118
if (26111a = 2, -97, -98) goto 26122

Variables

| ts23250 | Professional status Short version | spEmp |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 26111 What professional status did or do you have there?

Read the options aloud. Regular and professional soldiers are civil servants, but should nevertheless be assigned to category 4. If you do temporary or seasonal employment, please state the profession performed most frequently for the same employer. For work abroad: What German professional status does this correspond to approximately?
Worker [1]

| Employee, also employee in public service [2] | $\square$ |
| :--- | :--- |
| Civil servant, also judge, excluding soldiers [3] | $\square$ |
| regular/professional soldier [4] | $\square$ |
| Self-employed person [5] | $\square$ |
| Assisting family member [6] | $\square$ |
| Freelancer [7] | $\square$ |
| Employment as preparation for a profession, e.g., <br> internship, Volontariat, Referendariat, student assistant [8] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26111 = 1 to 4) goto 26112 <br> if (26111 = 5) goto 26113 <br> if (26111 = 6, 7) goto 26121a <br> if (26111 = -97, -98) goto 26116 <br> if (26111 = 8) goto 26118 | $\square$ |

## Variables

| ts23203 | Professional status | spEmp |
| :--- | :--- | :--- |

Condition: if $(26111=1)$
26112 What professional status did or do you have there exactly?
Condition: if $(26111=2)$

## 26112 What kind of job was or is it exactly?

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

## 26112 In what rank were or are your regular or professional soldier?

Read the options aloud. For work abroad: What professional status in Germany does roughly correspond to this job?

## 2 Individual follow-up

| unskilled worker [10] | $\square$ |
| :--- | :--- |
| skilled worker, semi-skilled worker [11] | $\square$ |
| skilled worker, journeyman/journeywoman [12] | $\square$ |
| supervisor, group leader, brigadier [13] | $\square$ |
| master craftsman/craftswoman, construction <br> foreman/forewoman [14] | $\square$ |
| low-skill occupation, e.g. salesperson [20] | $\square$ |
| qualified occupation, e.g. clerk, technical drawer [21] | $\square$ |
| highly qualified occupation or management position, e.g., <br> engineer, research assistant, head of department [22] | $\square$ |
| occupation with extensive management tasks, e.g., <br> director, CEO, member of the executive board [23] | $\square$ |
| industrial or plant foreman/forewoman [24] | $\square$ |
| in subclerical class, up to and including Oberamtsmeister <br> [title of a senior civil servant in the salary bracket A5] [30] | $\square$ |
| in clerical class, from assistant up to and including chief <br> secretary or senior public official [31] | $\square$ |
| in executive class from inspector up to and including <br> administration official or senior administration official, <br> school teacher at elementary school, Hauptschule or <br> Realschule [32] | $\square$ |
| in administrative class, including judge, e.g. teacher from <br> educational councillor upwards, senior government official <br> [33] | $\square$ |
| military team rank [40] | $\square$ |
| non-commissioned officer, e.g. staff Nco, sergeant, staff <br> sergeant [41] | $\square$ |
| simple officer up to and including captain [42] | $\square$ |
| staff officer from major also general or admiral [43] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26112 <> 23) goto 26116 <br> if (26112 = 23) goto 26117 |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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 occupation, e.g. salesperson if $(26111=2) 21$ : qualified occupation, e.g. clerk, technical drawer if $(26111=2) 22$ : highly qualified occupation or management position, e.g., engineer, research assistant, head of department if $(26111=2)$ 23: occupation with extensive management tasks, e.g., director, CEO, member of the executive board if $(26111=2) 24$ : industrial or plant foreman/forewoman if $(26111=3) 30$ : in subclerical class, up to and including Oberamtsmeister [title of a senior civil servant in the salary bracket A5] if $(26111=3) 31$ : in clerical class, from assistant up to and including chief secretary or senior public official if $(26111=3) 32$ : in executive class from inspector up to and including administration official or senior administration official, school teacher at elementary school, Hauptschule or Realschule if $(26111=3)$ 33: in administrative class, including judge, e.g. teacher from educational councillor upwards, 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 | Exact professional position | spEmp |
| :--- | :--- | :--- |
| ts23204 |  |  |

## 26116 Have you been / are you in a leading position in your job?

yes [1]

| no $[2]$ | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| dont | $\square$ |

## don't know [-98]

if $(26116=1)$ goto 26117
if ((26116 = 2, -97, -98) \& (26111 = 1, 2, -97, -98)) goto 26119a
if $((26116=2,-97,-98) \&(26111=3,4))$ goto 26121a

| Variables |  |  |
| :--- | :--- | :--- |
| ts23212 | Leading position | spEmp |

## 26117 How many employees report/reported to you?

| "Report to you" means you have management responsibility for these people. <br> 0 employees [0] | $\square$ |
| :--- | :--- |
| 1-2 employees [1] | $\square$ |
| 3-9 employees [2] | $\square$ |
| 10 or more employees [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (26111= 1, 2, -97, -98) goto 26119a
```

if $(26111=3,4)$ goto 26121a

| Variables | Management position: number of employees | spEmp |
| :--- | :--- | :--- |
| ts23213 |  |  |

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 $[2]$ | $\square$ |
| :--- | :--- |
| refused $[-97]$ | $\square$ |

don't know [-98]
goto 26119

| Variables |  | Employment mini-job |
| :--- | :--- | :--- |
| ts23208 | spEmp |  |

$\begin{array}{ll}26119 & \begin{array}{l}\text { Was it a labor market measure job (ABM job), a one-euro job or a occasional job or } \\ \text { none of these? }\end{array}\end{array}$
<< If unclear: !!labor market measures!! are jobs subsidized by the employment agency to help job seekers reintegrate into employment or to secure them a low income. But they are also offered to other persons, e.g. to young adults under the age of 25 who have !!not!! completed vocational training and for whom the labor market measure job is combined with a vocational preparation measure. Since April 1, 2012, no new labor market measures are supported anymore. !!One-Euro-jobs or occasional jobs!! are jobs that are free of social security contributions with extra remuneration for the unemployed persons. The extra remuneration is granted as a subsidy to unemployment benefit II. However, no regular employment relationship is created with this work.>>
Labor market measure (ABM job) [1]

| One-euro job or occasional job [2] | $\square$ |
| :--- | :--- |
| none of it [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(26119=1,2)$ goto 26121a
if $(26119=3,-97,-98)$ goto 26120

## Variables

ts23215
Employment in the 2nd job market
spEmp

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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

If TP doesn't know if he/she is a temporary worker, then enter code 2. All temporary workers know their status! If something is unclear: Temporary work is also called contract work or leased employment. In temporary work, you are employed by a temporary employment agency which then leases you out to businesses. You therefore perform your work for other companies. Temporary work is thus a steady employment relationship in which the place of employment frequently changes. This also includes employment in a personnel recruitment agency.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26120 = 1) goto 26121a |  |
| if (26120 = 2, -97, -98) goto 26121 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts23216 | Temporary work | spEmp |

## 26121 Did you work 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, maids during the tourist peak season or lift helpers in winter sports areas. Record each season as a separate episode!
yes [1]
$\square$

```
goto 26121a
```


## Variables

spEmp

## 26118 What kind of employment is/was it?

| Read the options aloud. |  |
| :---: | :---: |
| Volontariat [1] | $\square$ |
| Referendariat or vicariate [2] | $\square$ |
| Trainee program [3] | $\square$ |
| Probationary year or probationary internship [4] | $\square$ |
| Pharmaceutical internship [5] | $\square$ |
| Job as student assistant at a university or research institute [7] | $\square$ |
| Job as student assistant/working student in a company [8] | $\square$ |
| (other) internship [9] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if ( $h$ _etkurz $=0$ ) goto 26121a <br> if (h_etkurz = 1) goto 26122 <br> if (h_etkurz = 0) 1: Volontariat 2: Referendariat or vicar probationary internship 5: Pharmaceutical internship 7 institution or research institution 8: Position as a stude $=1 \& h$ etstud $=0)$ 1: Volontariat 3: Trainee program internship if (h_etkurz = 1 \& h_etstud =1) 1: Volontaria internship 7: Position as a student assistant at a higher student assistant in a company 9: (another) internship | ate 3: Trainee program 4: Probationary year or Position as a student assistant at a higher education tassistant in a company 9: (another) internship if (h_etkurz Probationary year or probationary internship 9: (another) 3: Trainee program 4: Probationary year or probationary education institution or research institution 8: Position as a |


| Variables | Type of training | spEmp |
| :--- | :--- | :--- |
| ts23214 |  |  |

26113 Were you self-employed in a freelance profession, e.g., physician, lawyer or architect or self-employed in agriculture or another area?
self-employed in a freelance profession, such as
physician, lawyer, architect [1]

| self-employed farmer [2] | $\square$ |
| :--- | :--- |
| other self-employed individual or entrepreneur [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 26115

| Variables | Field of self-employment | spEmp |
| :--- | :--- | :--- |
| ts23209 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

26115 Which type of self-employment was it at the starting?
Read the options aloud.
A self-employment supported by a start-up grant (starting from 8/2006) [3]

| A non-supported self-employment [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
goto 26121a

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| ts23211 | Type of self-employment at the starting | spEmp |  |

## 26121a [AUTO] Type of employee

Workers / employees / civil servants / soldiers / not assignable [1]
Temporary/seasonal worker [2] $\quad \square$

2nd labor market (government-sponsored work
programs)/training opportunities [3]
Self-employed / assistants / freelancers [4]

```
goto 26122
```

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

| Variables | Type of employee | spEmp |
| :--- | :--- | :--- |
| ts23251 |  |  |

Condition: if $\left(\left(\left(\mathrm{h} \_\right.\right.\right.$ettyp $\left.=1\right) \&\left(\mathrm{~h} \_\right.$etepi $\left.\left.=1,2,4\right)\right)$ OR h_etkurz = 1)
26122 From when to when did you do this job with the same employer?
Condition: if $\left(26120=1 \&\left(h \_e t e p i=1,2,4\right)\right)$
26122 From when to when did you work as a temporary worker for the same temporary employment agency?
Condition: if $\left(26121=1 \&\left(h \_e t e p i=1,2,4\right)\right)$
26122 From when to 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 $\left(26119=1 \&\left(h \_e t e p i=1,2,4\right)\right)$
26122 From when to when did you do this labor market measure job?
Condition: if $(26119=2$ \& (h_etepi $=1,2,4)$ )
26122 From when to when did you do this one-euro job or occasional job?
Condition: if (26111 = 5 \& (h_etepi $=1,2,4)$ )

## 2 Individual follow-up

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

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

## 26122 From when to when did you do this job as an assisting family member?

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

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

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

## 26122 From when to when did you do this Volontariat?

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

## 26122 From when to when did you do this Referendariat or vicariate?

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

## 26122 From when to when did you do this trainee program?

Condition: if (26118 = 4 \& (h_etepi $\left.=1,2,4) \& h \_e t k u r z=0\right)$
26122 From when to 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 to when did you do this pharmaceutical internship?
Condition: if $\left((26118=7,8) \&\left(h \_e t e p i=1,2,4\right) \& h \_e t k u r z=0\right)$
26122 From when to 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 to when did you do this internship?
Condition: if (h_etepi = 3)
26122 Since when do you have this side job?
if $(26121=1) \ll$ 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>>


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
|  |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (h_etepi = 1, 2, 4) goto 26123
if (h_etepi = 3) goto 26125
autoif (h_etepi = 3) h_dauertan = 1
autoif (h_etepi = 3) 26124 = 1
autoif (h_etepi=3)26123=20102(intm/intj)
```

Variables

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| 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 |

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

if (26121 <> 1) 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 if $(26121=1)$ Record each season as a separate episode, even if it is with the same employer! If the TP can only remember seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, $32=$ End of the year

|  |  |
| :--- | :--- |
| until today [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |


| until today [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $\left(\left(h \_d a u e r t a n=1,3,4\right) \& h \_e t k u r z=0\right)$ goto 26125
if $\left(\left(h \_d a u e r t a n=1,3,4\right) \& h \_e t k u r z=1\right)$ goto 26126
if (h_dauertan = 2) goto $261 \overline{2} 4$
autoif $(26123=-5)$ h_dauertan $=1$
autoif $(26123=20102($ intm/intj)) h_dauertan $=2$
autoif $(26123>0$ \& $26123<20102$ (intm/intj)) h_dauertan $=3$
autoif (26123 $=-97,-98)$ h_dauertan $=4$
autoif $(26123=-5) 26124=1$
autoif $(26123=-5) 26123=20102($ intm $/ \mathrm{intj})$

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

## Condition: if (26121 = 1)

## 26124 Do you still do seasonal work?

Condition: if (26121 <> 1)
26124 Are you still doing that job?
yes [1]
no, finished in interview month [2] $\quad \square$

```
refused [-97]
```

don't know [-98]
if (h_etkurz = 0) goto 26125
if (h_etkurz = 1) goto 26126
autoif $(26124=1)$ h_dauertan $=1$

| Variables |  |  |
| :--- | :--- | :--- |
| ts2312c | Duration of period of employment | spEmp |
| ts2312c_g1 | Check module: episode ongoing (edited) | spEmp |

26125 If you think back to the time you started this employment in <26122>, did you work part-time or full-time?
Full-time [1]

| Part-time [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 26126

| Variables | Scope of job at start | spEmp |
| :--- | :--- | :--- |
| ts23218 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if ((h_ettyp $\left.=1,2,3) \& 26121<>1 \& h \_e t k u r z=0\right)$
26126 How many hours per week was your !!contractually agreed!! working time at the beginning of this job, ie. 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, ie. 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, ie. in <26122>?
if (h_etkurz = 0) Two decimal places are allowed! For teachers and trainee teachers, this does consist of just the time teaching, but the entire position including prep and post-work. if (h_etkurz = 1) Two decimal places are allowed!
|___| $\qquad$ 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
autoif () h_akt = 3
autoif (26124 = 1) h_akt = 1
autoif (26124 <> 1 & (26123 >= 20102(intm/intj) - 12)) h_akt = 2
autoif (26124 <> 1& 26123(etendm) < 0 & 26123(etendj) = 20102(intj)) h_akt = 2
autoif (26124 <> 1 & 26123(etendm) < 0 & 26123(etendj) = (20102(intj) - 1) & 20102(intm) < 7) h_akt = 2
```

Variables


Condition: if ( $\mathrm{h} \_$akt = 1 )
26128 And how is it today? Do you currently work full time or part time?
Condition: if ( $\mathrm{h} \_$akt $=2$, 3 )
26128 And how was it at the end of this job in <26123>? Did you work full time or part time then?
Full-time [1]

| Part-time [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| dent | $\square$ |

don't know [-98]
if $\left(\left(h \_a k t=1,2\right) \& 26121=1\right)$ goto 26130
if ((h_akt = 1, 2) \& 26121 <> 1) goto 26129
if (h_akt = 3) goto 26140

| Variables |  | Working hours at the end/today |
| :--- | :--- | :--- |
| ts23221 | spEmp |  |

Condition: if ( $\mathrm{h} \_$akt = 1 )
26129 How many hours per week is your current working time !!according to your contract!!? Condition: if (h_akt = 2)
26129 How many hours per week was your working time !!according to your contract!! at the end of your profession, i.e. in <26123>?
Two decimal places allowed! For teachers or trainee teachers: This does not mean the teaching workload, but the entire position.

no fixed working hours [95] $\quad \square$

| more than 90 hours per week [94] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
if $(26129=51$ to 90, 94) goto 26129a
if $((26129<51$ OR $26129=95)$ goto 26130

## Variables

| ts23119 | Contractual working time currently/at the end | spEmp |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if (h_akt = 1)

## 26130 How many hours per week do you !!actually!! work currently?

Condition: if (h_akt = 2)
26130 How many hours a week were you !!actually!! working at that job in <26123>? when it ended?
if (h_etkurz =0) Two decimal places are allowed! For teachers and trainee teachers, this does not mean the teaching workload, but the entire position. if (h_etkurz $=1$ ) Two decimal places are allowed!
 , |___| Hours per week

| no fixed working hours [95] | $\square$ |
| :--- | :--- |
| more than 90 hours per week [94] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0.00-90.00$ |  |

if $\left(\left(h \_e t t y p=1,2\right) \& h \_e t k u r z=0\right)$ goto 26133
if $\left(\left(h \_e t t y p=3,4\right) \&\right.$ h_etkurz $\left.=0\right)$ goto 26140
if (h_etkurz = 1) goto 26160

| Variables |  |  |
| :--- | :--- | :--- |
| ts23223 | Actual working time per week currently/at the end | spEmp |

Condition: if (h_akt = 1)
26133 Does it occur in your activity as <26109> that you work overtime?
Condition: if (h_akt = 2)
26133 Did it occur in your activity as <26109> that you worked overtime?
$\qquad$

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(26133$ = 1) goto 26134
if (26133 = 2, -97, -98) goto 26140

## Variables

ts23224
Overtime
spEmp

Condition: if ( h _akt = 1 )
226134 Are your overtime hours typically compensated, paid, or not compensated at all?
Condition: if (h_akt = 2)
226134 Were your overtime hours typically compensated, paid or not compensated at all? compensated in time [1]
partly compensated in time/partly compensated in money $\quad \square$
[2]
compensated in money [3] $\quad \square$
not compensated at all [4] $\square$
refused [-97] $\quad \square$
don't know [-98]
if (h_akt = 1) goto 26135
if (h_akt = 2) goto 26140

| Variables | Type of compensation for overtime | spEmp |
| :--- | :--- | :--- |
| ts23225 |  |  |

$\begin{array}{ll}\mathbf{2 2 6 1 3 5} & \text { What about last month? Did you work overtime last month? } \\ \text { yes [1] } & \square\end{array}$

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (26135 = 1) goto 26136
if (26135 = 2, -97, -98) goto 26140
```

| Variables |  |  |
| :--- | :--- | :--- |
| ts23226 | Overtime last month | spEmp |


| $26136 \quad$ How many hours overtime was that? |  |
| :--- | :--- |
| more than 90 hours [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-90$ | $\square$ |
| goto 26140 |  |


| Variables | Number overtime hours in last month | spEmp |
| :--- | :--- | :--- |
| ts23227 |  |  |

Condition: if (26120 <> $1 \& 26121<>1$ )
26140 What kind of training is usually required to do this job?
Condition: if $(26120=1)$
26140 What kind of training is usually required for your assignments?
Condition: if $(26121=1)$
26140 What kind of training is usually required for your work as a seasonal worker?
<<Read the options aloud until the target person agrees.>>
no qualification [1]
a training on the job [2] $\quad \square$

| a completed vocational training [3] | $\square$ |
| :--- | :--- |
| a completed training at a Fachschule [4] | $\square$ |


| a master craftsman's/craftswoman's certificate or <br> technician certificate [5] | $\square$ |
| :--- | :--- |


| a completed higher education qualification (university of <br> applied sciences or university) [6] | $\square$ |
| :--- | :--- |


| a doctorate or habilitation [7] | $\square$ |
| :--- | :--- |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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

| Variables |  |  |
| :--- | :--- | :--- |
| ts23228 | Type of required training | spEmp |

## Questions to currently or last year employed

Condition: if (h_akt = 1 \& h_ettyp = 1)
26141 Now, l'd like to ask about your professional continuing education during your job as <26109> from <26122> to the present. Does your company have a shop agreement governing continuing education?
Condition: if (h_akt = $1 \& 26120=1$ )
26141 Now, l'd like to ask about your professional continuing education during your temporary work from <26122> to the present. Does your temp agency have a shop agreement governing continuing education?
Condition: if (h_akt = $1 \& 26121=1$ )
26141 Now, l'd like to ask about your professional continuing education during your seasonal work from <26122> to the present. Does your company have a shop agreement governing continuing education?
Condition: if ((h_akt = 2, 3) \& h_ettyp = 1)
26141 Now, l'd like to ask about your professional continuing education during your job as <26109> from <26122> to <26123>. Did your company have a shop agreement governing continuing education?
Condition: if $\left(\left(h \_a k t=2,3\right) \& 26120=1\right)$
26141 Now, l'd like to ask about your professional continuing education during your temporary work from <26122> to <26123>. Did your temp agency have a shop agreement governing continuing education?
Condition: if ((h_akt = 2, 3) \& 26121 = 1)
26141 Now, l'd like to ask about your professional continuing education during your job as a seasonal worker from <26122> to <26123>. Did your company have a shop agreement governing continuing education?
yes [1]

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


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 26142

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| ts23229 | Further education in company: company agreement | spEmp |  |

Condition: if (h_akt = 1)
26142 Is there continuing education planning on a regular basis for the employees there?
Condition: if (h_akt = 2, 3)
26142 Was there continuing education planning on a regular basis for the employees there?
yes [1]
no [2]
refused [-97] $\quad \square$
don't know [-98]
goto 26143

| Variables |  |  |  | Continuing education within the company: planning | spEmp |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts23230 |  |  |  |  |  |

Condition: if (h_akt = 1)
26143 Does your company finance or provide classes or training courses?
Condition: if (h_akt = 2)
26143 Did your company finance or provide classes or training courses?
yes [1]

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

don't know [-98]
goto 26144

| Variables |  |  |
| :--- | :--- | :--- |
| ts23231 | Continuing education within the company: finance | spEmp |

Condition: if ( $\mathrm{h} \_$akt = 1 )
26144 Is there a staff member, unit or department responsible for training or continuing education?
Condition: if ( h _akt $=2,3$ )
26144 Was there a staff member, unit or department responsible for training or continuing education?
yes [1]
no [2] $\quad \square$
refused [-97]
don't know [-98]
goto 26145

| Variables | Continuing education within the company: person responsible | spEmp |
| :--- | :--- | :--- |
| ts23232 |  |  |

## End Questions to currently or last year employed

## Condition: if ( $\mathrm{h} \_$akt = 1 )

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


## refused [-97]

$\square$
don't know [-98]
goto 26146

| Variables |  |  | Vocational further education: offer to release from working time |
| :--- | :--- | :--- | :--- |
| ts23233 | spEmp |  |  |

Condition: if ( h _akt = 1 )
26146 Has your current employer offered to pay for you to attend courses and training sessions, give you aid or other kinds of financial support?
Condition: if (h_akt = 2, 3)
26146 Did your employer at the time offer to pay for you to attend courses and training sessions, give you aid or other kinds of financial support?
yes [1]
no [2] $\quad \square$
refused [-97]
don't know [-98]
goto 26147

| Variables |  |  |
| :--- | :--- | :--- |
| ts23234 | Professional development: financial support offer | spEmp |

Condition: if (h_akt = 1 \& h_ettyp = 1)
26147 While working as $a(n)<26109>$ from <26122> to the present, have you taken courses or training programs that you haven't mentioned already?
Condition: if ((h_akt = 2, 3) \& h_ettyp = 1)
26147 During your activity as a(n) <26109> from <26122> to <26123>, did you attend training courses or classes, which you have not mentioned yet so far?
Condition: if (h_akt = 1 \& (h_ettyp $=2,3,4)$ )
26147 While working from <26122> to the present, have you taken courses or training programs that you haven't mentioned already?
Condition: if $\left(\left(h \_a k t=2,3\right) \&\left(h \_e t t y p=2,3,4\right)\right)$
26147 While working from <26123> to <26123>, did you take courses or training programs that you haven't mentioned already?
yes [1]

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

don't know [-98]
if $\left(26147=1 \&\left(h \_a k t=1,2\right)\right)$ goto $35100 Z$
if (26147 = 1 \& h_akt = 3) goto 26160
if (26147 = 2, -97, -98) goto 26160
autoif $(26147=1)$ h_kursherk $=26108$
autoif $(26147=1)$ h_kursstart $=26122$
autoif $(26147=1)$ h_kursende $=26123$
autoif (26147 = 1) h_kursdauertan $=26124$
autoif $(26147=1 \& \overline{(26118}<>1$ to 6,9$) \&(26119<>1,2))$ h_kursaktiv $=260$
autoif $(26147=1 \& 26118=1)$ h_kursaktiv $=261$
autoif $(26147=1 \& 26118=3)$ h_kursaktiv $=262$
autoif $(26147=1 \& 26118=4)$ h_kursaktiv $=263$
autoif $(26147=1 \& 26118=5)$ h_kursaktiv $=264$
autoif $(26147=1 \& 26118=9)$ 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 courses/courses | spEmp |


26160 Where is your place of work, in Germany or abroad?
Condition: if ((h_akt = 2, 3) \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))
26160 Where was your place of work, in Germany or abroad?
Condition: if (h_akt = 1 \& h_ettyp = 2)
26160 Where are you usually located, in Germany or abroad?
Condition: if ((h_akt = 2, 3) \& h_ettyp = 2)
26160 Where were you usually located, in Germany or abroad?
Condition: if (h_akt = 1 \& 26111 = 5)
26160 Where is your company located, in Germany or abroad?
Condition: if ((h_akt = 2, 3) \& 26111 = 5)
26160 Where was your company located, in Germany or abroad?
in Germany [1]
abroad [2] $\square$
refused [-97]
don't know [-98]
Modul35: $35102=260$ to 269
if $(26160=1)$ goto 26161
if $(26160=2)$ goto 26164
if $\left((26160=-97,-98) \& h \_e t k u r z=0\right)$ goto 26166
if $\left((26160=-97,-98) \& h \_e t k u r z=1\right)$ goto $26169 Z$

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


26161 Can you tell me the town where this workplace is located?
Condition: if ((h_akt = 2, 3) \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))
26161 Can you tell me the town where this workplace was located?
Condition: if (h_akt = 1 \& h_ettyp = 2)
26161 Can you tell me the town where you are primarily assigned?
Condition: if ((h_akt =2,3) \& h_ettyp = 2)
26161 Can you tell me the town where you were primarily assigned?
Condition: if (h_akt = 1 \& 26111 = 5)
26161 Can you tell me the town where your company is located?
Condition: if $\left(\left(\mathrm{h} \_\right.\right.$akt $\left.\left.=2,3\right) \& 26111=5\right)$
26161 Can you tell me the town where your company was located?
Please select name from list. Please assign it according to its current state/region.
List of municipalities [999997]

| different places [-5] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if ((26161 <> -96, 1011) \& h_etkurz = 0) goto 26166
if ((26161 <> -96, 1011) \& h_etkurz = 1) goto $26169 Z$
if $(26161=1011)$ goto 26163 b
if $(26161=-96)$ goto 26162

| Variables |  |  |
| :--- | :--- | :--- |
| ts23237_g1 | Location of workplace (west/east) | spEmp |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |
| ts23237_g3O | Location of workplace (administrative district) | spEmp |
| ts23237_g4O | Location of workplace (district) |  |

## Condition: if ( $\mathrm{h} \_$akt = 1 )

## 26164 In which country is that?

Condition: if ( $\mathrm{h} \_$akt $=2,3$ )
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 $26169 Z$

## Variables

| ts23239_g1R | Country of workplace | spEmp |
| :--- | :--- | :--- |
| ts23239_g2R | Country of workplace (aggregated) | spEmp |

Condition: if (h_ettyp <> 2 \& (26111 <> 5, 7) \& h_akt = 1)
26166 Which industry and/or which economic sector does the company at which you are working belong to?
Condition: if (h_ettyp <> 2 \& $(26111$ <> 5, 7) \& (h_akt = 2, 3))
26166 Which sector or branch of industry did the company you worked for belong to?
Condition: if (h_ettyp $=2$ \& h_akt = 1)
26166 Which sector or branch of industry does the company you are predominantly employed at belong to?
Condition: if (h_ettyp $=2$ \& (h_akt $=2,3$ )
26166 Which sector or branch of industry did the company you were predominantly employed at belong to?
Condition: if (26111 = 7 \& h_akt = 1)
26166 Which sector or branch of industry does the client you predominantly work for belong to?
Condition: if $(26111=7$ \& (h_akt $=2,3)$ )
26166 Which sector or branch of industry did the client you predominantly worked for belong to?
Condition: if $(26111=5$ \& h_akt $=1$ )
26166 To what industry or economic sector does your company belong?
Condition: if $(26111=5$ \& (h_akt $=2,3)$ )
26166 Which sector or branch of industry did your company belong to?
Find out exactly whether it is a manufacturing company, a wholesale or retail company, what services it provides, what sector or industry branch it belongs to. E.g., not "industry", but "electronic industry; not "commerce", but "retail"; not "public services", but "hospital". The term business refers to the local business unit.
$\qquad$
refused [-97] $\quad \square$
don't know [-98]
if $(26111$ <> 5, 6) goto 26167
if $(26111=5,6)$ goto 26169

| Variables |  |  |
| :--- | :--- | :--- |
| ts23240_g1 | Economic sector (WZ 2008) | spEmp |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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

## 26167 Are you employed in the public service?

Condition: if ((h_ettyp = 1, 3) \& (h_akt = 2, 3))
26167 Were you employed in the public service there?
Condition: if ((h_ettyp = 2 OR $26111=7)$ \& h_akt = 1)
26167 Are you primarily employed in the public service?
Condition: if ((h_ettyp = 2 OR 26111 = 7) \& (h_akt = 2, 3))
26167 Were you primarily employed in the public service there?
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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

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 $(26120=1)$
26168 How many different placements/companies did you work for as a temporary from <26122> to <26123>?
Condition: if $(26121=1)$
26168 How many different operations have you worked for as a seasonal worker from <26122> to <26123>?
Condition: if $(26111=7)$
26168 How many different clients have you worked for as a freelancer/contractor from <26122> to <26123>?
If necessary, let respondent estimate.
|_______________|Companies
not employed in any company [-5]
refused $[-97] \quad \square$
don't know [-98]
goto 26169

| Variables | Number of assigned companies | spEmp |
| :--- | :--- | :--- |
| ts23242 |  |  |

Condition: if (h_akt = 1 \& 26120 <> $1 \& 26121$ <> $1 \&(26111<>5,7)$ )
26169 How many people, including yourself, are employed in this company?
Condition: if ((h_akt = 2, 3) \& 26120 <> $1 \& 26121$ <> 1 \& (26111<> 5, 7))
26169 How many people, including yourself, were employed in this company?
Condition: if (h_akt = 1 \& $26120=1$ )
26169 How many people, including yourself, are employed in this temporary employment agency?
Condition: if $\left(\left(\mathrm{h} \_\right.\right.$akt $\left.\left.=2,3\right) \& 26120=1\right)$
26169 How many people, including yourself, were employed in this temporary employment agency?
Condition: if (h_akt = 1 \& $(26121=1$ OR $26111=7)$ )
26169 How many people, including yourself, are employed there (approximately)?
Condition: if ((h_akt $=2,3) \&(26121=1$ OR $26111=7))$
26169 How many people, including yourself, were employed there (approximately)?
Condition: if (h_akt = 1 \& 26111 = 5)
26169 How many employees do you have in your company?
Condition: if ((h_akt = 2, 3) \& 26111 = 5)
26169 How many employees did you have in your company (at the end)?
$\ll$ Read the options aloud only if necessary. By company we mean the local company unit. The "no employees" button should only be used if self-employed persons state that they have no employees other than themselves.>> 1 to less than 5 [1]

| 5 to less than 10 [2] | $\square$ |
| :--- | :--- |
| 10 to less than $20[3]$ | $\square$ |
| 20 to less than $50[4]$ | $\square$ |
| 50 to less than $100[5]$ | $\square$ |


| 100 to less than $200[6]$ | $\square$ |
| :--- | :--- |
| 200 to less than $250[7]$ | $\square$ |

250 to less than 500 [8] $\quad \square$
500 to less than 1,000 [9] $\quad \square$

| 1,000 to less than 2,000 [10] | $\square$ |
| :--- | :--- |
| 2,000 and more [11] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
goto $26169 Z$

| Variables | Company size | spEmp |
| :--- | :--- | :--- |
| ts23243 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if (h_ettyp $=1,3$ )
26179b Let' s get back to your job as <26109>. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?
Condition: if (26120 = 1)
26179b Let' s get back to your job as temporary worker. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?
Condition: if (26121 = 1)
26179b Let' s get back to your job as seasonal worker. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?
Probationary and training period does not count as temporarily.
temporarily [1]

| permanently [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26179b $=1)$ goto 26180b <br> if (26179b $=2,-97,-98)$ goto 26183bZ |  |


| Variables |  | Fixed-term employment |
| :--- | :--- | :--- |
| ts23310 | spEmp |  |

Condition: if ( h _akt = 1 )
26180b Has this position been converted to permanent employment during the period since <26122>?
Condition: if ( $\mathrm{h} \_$akt $=2,3$ )
26180b Was this position converted to permanent employment between <26122> and <26123>?
yes [1]


| refused $[-97]$ | $\square$ |
| :--- | :--- |

don't know [-98] $\quad \square$

```
if (26180b = 1) goto 26181b
```

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

| Variables | Conversion to permanent contract | spEmp |
| :--- | :--- | :--- |
| ts23320 |  |  |

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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $1-12$ |  |

|___________| year

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| Range: $1,900-9,999$ |  |
| goto $26183 b Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts2332m | Date of conversion to permanent contract (month) | spEmp |
| ts2332y | Date of conversion to permanent contract (month) | spEmp |

26183b Now, let's move on to the end of your occupation as <26109> in <26123>. Did you start another occupation !!with this employer!! directly after that?
This does !!not!! include a vocational training with the same employer, but only a further employment.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| no, but a vocational training [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if 26183b $=1$ goto 26187Z <br> if (26183b $=2,-6,-97,-98) ~ g o t o ~ 26186 ~$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts23244 | Follow-up employment with the same employer | spEmp |

Condition: if (26120 = 1)
26184b At the end of this employment as a temporary worker in <26123>, did you get a permanent job offer from one of your companies?
Condition: if (26121 = 1)

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

26184b At the end of this 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 where you worked as 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 [labor market measure 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?
This does !!not!! include a vocational training with the same employer, but only a further employment. yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| no, but a vocational training [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| ts23245 | Permanent job offer at the end of employment | spEmp |  |

26185b Did you accept this offer?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 26187Z |  |


| Variables | Offer accepted | spEmp |
| :--- | :--- | :--- |
| ts23246 |  |  |

Condition: if (26179b <> 1 OR 26180b <> 2)
26186 At the end of this occupation, did you resign yourself or were you dismissed?
Condition: if $(26179 b=1 \& 26180 b=2)$
26186 At the end of this occupation, did you resign yourself, 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 the options aloud.
resigned myself [1]

| was dismissed [2] | $\square$ |
| :--- | :--- |
| the temporary employment ended as agreed [3] | $\square$ |
| does not apply: respondent took parental leave [-22] | $\square$ |

does not apply: respondent retired or took early retirement
[-21]
refused $[-97] \quad \square$
don't know [-98]
goto $26187 Z$
1: resigned myself 2: was dismissed (if $26179 b=1 \& 26180 b=2$ ) 3: the temporary employment ended as agreed -21: does not apply: respondent retired or took early retirement -22: does not apply: respondent took parental leave

| Variables | Job termination | spEmp |
| :--- | :--- | :--- |
| ts23247 |  |  |

Condition: if (26180b <> 1)
26187 How many fixed-term contracts did you have at the end of your employment with this employer?
Condition: if $(26180 b=1)$
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 $26201 Z$

## 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, 3))
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, 3))
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, 3))
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.

$\square$
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 | 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, 3)
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] | $\square$ |
| :--- | :--- |
| 3,00 | $\square$ |


| 3,000 euros and more [3] $\quad \square$ |
| :--- | :--- |

$\square$
don't know [-98] $\quad \square$

```
if (26202 = 1) goto 26203
```

if (26202 = 2) goto 26204
if (26202 = 3) goto 26216
if (26202 = -97, -98) goto 26205

| Variables | Net income, split | spEmp |
| :--- | :--- | :--- |
| ts23411 |  |  |

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, 3)
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] | $\square$ |  |
| :--- | :--- | :--- |
| 1,000 to less than 1,500 euros [3] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | spEmp |
| goto 26205 |  |  |
| Variables |  |  |
| ts23412 | Net income, categories below 1,500 euros |  |

Condition: if ( $\mathrm{h} \_$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, 3)
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] | $\square$ |
| :--- | :--- |
| 2,500 to less than 3,000 euros [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 26205

| Variables | Net income, categories 1,500-3,000 euros | spEmp |
| :--- | :--- | :--- |
| ts23413 |  |  |

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, 3)
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] | $\square$ |
| :--- | :--- |
| 5,000 euros and more [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 26205

| Variables | Net income, categories above 3,000 euros | spEmp |
| :--- | :--- | :--- |
| ts23414 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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 \& ( $\mathrm{h} \_$akt $=2,3$ )
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, 3))
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.


## 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 $26212 Z$
if (26205 = -97, -98) goto 26209

| Variables |  |  |
| :--- | :--- | :--- |
| 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, 3)
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] $\quad \square$
3,000 euros and more [3] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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

| Variables |  | Gross income, split |
| :--- | :--- | :--- |
| ts23511 | spEmp |  |

Condition: if ( $\mathrm{h} \_$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, 3)
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] | $\square$ |
| :--- | :--- |
| 1,000 to less than 1,500 euros [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if ( $26210=1$ to 3) goto $26212 Z$
if $(26210=-97,-98)$ goto $26214 a Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23512 | Gross income, categories below 1,500 euros | spEmp |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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

if (26211 = 1 to 3) goto $26212 Z$
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, 3)
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] | $\square$ |
| :--- | :--- |
| 5,000 euros and more [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (26217 = 1 to 3) goto $26212 Z$
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 earnings/profit before taxation that you indicated includes child benefits, child allowances or family allowances?
Condition: if (26205 = -97, -98)
26212 Does this amount includes child benefits, child allowances or family allowances?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(26212=1)$ goto 26213

if $\left((26212=2,-97,-98) \&\left(\left(h \_\right.\right.\right.$ettyp $\left.=2,3,4\right) O R(26122($ etstj $)>20102($ intj $\left.\left.)-2)\right)\right)$ goto $26216 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23521 | Child allowances included in gross earnings | 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] $\quad \square$
don't know [-98]
Range: 0-99

if $\left(\left(h \_e t t y p=2,3,4\right)\right.$ OR $\left.(26122(e t s t j)>20102(i n t j)-2)\right)$ goto $26216 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23522 | Number of children receiving child benefits | spEmp |


| 26214a $\quad$ Did you receive a 13th month salary from your employer last year? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26214a $=1)$ goto 26215a <br> if (26214a $=2,-97,-98) ~ g o t o ~ 26214 b ~$ |  |


| 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 <br> 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. |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-9,999,999$ |  |
| goto $26214 c$ |  |


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


| 26214c | Did you receive Christmas bonus from your employer last year? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26214c = 1) goto 26215c |  |
| if (26214c = 2, -97, -98) goto $26214 d$ |  |


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


| 26215c How high was your extra Christmas bonus (gross)? |  |
| :--- | :--- |
| If not exactly known: Have the amount estimated. |  |
| refused [-97] | $\square$ |
| don't know [-98] |  |
| Range: $0-9,999,999$ | $\square$ |
| goto $26214 d$ | $\square$ |
| Variables |  |
| ts23543 | Special payment: christmas bonus (gross) |


| 26214d $\quad$ Did you receive holiday pay from your employer last year? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26214d $=1)$ goto 26215d <br> if (26214d $=2,-97,-98) ~ g o t o ~ 26214 e ~$ |  |


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

## 26215d How high was that extra holiday pay (gross)?

If not exactly known: Have the amount estimated.

refused [-97]
don't know [-98]
Range: 0-9,999,999
goto 26214e

## Variables

| ts23544 | Special payment: holiday pay (gross) | spEmp |
| :--- | :--- | :--- |


| 26214eDid you receive a performance-based bonus (profit-sharing) from your employer last <br> year? |  |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26214e $=1)$ goto 26215e <br> if (26214e $=2,-97,-98) ~ g o t o ~ 26214 f ~$ |  |


| 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. |  |
| refused [-97] |  |
| don't know [-98] | $\square$ |
| Range: $0-9,999,999$ | $\square$ |
| goto 262147 |  |
| Variables |  |
| ts23545 | Special payment: bonus, profit sharing, gratification (gross) |


| 26214f Did | ent |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(26214 f=1) \\ & \text { if }(26214 f=2, \end{aligned}$ |  |


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


| 26215f $\quad$ How high was that extra payment (gross)? |  |
| :--- | :--- |
| If not exactly known: Have the amount estimated. |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-9,999,999$ | $\square$ |
| goto 262162 |  |
| Variables | $\square$ |
| ts23546 | Special payment: other (gross) |

END of employment episode loop

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| $26400$ | In order to keep the following interview sections as short incorporate data held by the "Institut für Arbeitsmarkt- un Bundesagentur für Arbeit" (Institute for Employment Rese Employment Agency) in Nuremberg into the analysis of this includes, for instance, information relating to previous em phases of unemployment, participation in training measur well as company characteristics. I would ask you to give you transfer and incorporation of this data into the interview d evaluated, we guarantee that it is done so in strict complia regulations and that no information is passed on to third par course, voluntary. You can withdraw this consent at any tim person at infas. Do you consent to the transfer of data hel Arbeitsmarkt- und Berufsforschung der Bundesagentur für Employment Research of the Federal Employment Agency)? | sible, we wou fsforschung of the Federal stionnaire. Th ent relationsh ring unemploy fficial consent this informati vith all data pr Your consen informing th "Institut fü it" (Institute |
| :---: | :---: | :---: |
| Contact The infor of the ta | erson's details, e-mail address and telephone number are included in med consent is of great importance for the evaluation of the study, the et persons competently and confidently. Intensive knowledge of the | lease answer all tection sheet is |
| yes [1] | $\square$ |  |
| no [2] | $\square$ |  |
| goto $26401 Z$ |  |  |
| Variables |  |  |
| tx80401 | Willingness: Merging data from federal employment agency | TargetMethods |

## 27AL - Unemployment

| [AUX] Help variable: person is currently gainfully employed |  |
| :--- | :--- |
| yes [1] | $\square$ |
| no $[0]$ | $\square$ |
| Variables | $\square$ |
| t779001 | Help variable: person is currently gainfully employed |

## START of unemployment episode loop

## [AUX] Auxiliary variable Current unemployment

End Unemployment episode no more than 12 months ago [1]

End Unemployment episode more than 12 months ago [0]

| Variables | Auxiliary variable Current unemployment | spUnemp |
| :--- | :--- | :--- |
| ts25901 |  |  |

## 27103 [AUTO] Episode mode

| first survey [1] | $\square$ |
| :--- | ---: |
| added in the X module [4] | $\square$ |

```
goto 27106
autoif (30300 <> 8) 27103 = 1
autoif (30300=8) 27103=4
```


## Variables

| ts25300 | Episode mode | spUnemp |
| :--- | :--- | :--- |

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

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

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

## 27107 From when to when was that?

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: 0-12
|_________| year
refused [-97]
don't know [-98]
Range: 0-9,999
goto 27108

| Variables |  | Start of period of unemployment (month) |
| :--- | :--- | :--- |
| ts2511m | Start of period of unemployment (year) | spUnemp |
| ts2511y | Check module: start date (month, edited) | spUnemp |
| ts2511m_g1 | Check module: start date (year, edited) | spUnemp |
| ts2511y_g1 |  |  |

## 27108 (Until when were you unemployed?)

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


| until today [-5] | $\square$ |
| :--- | :---: |
| refused $[-97]$ | $\square$ |

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

| until today [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_dauertan = 2) goto 27109
if (h_dauertan = 1, 3, 4) goto 27110
autoif $(27108=-5)$ h_dauertan $=1$
autoif $(27108=201 \overline{02}$ (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 |  | End Unemployment episode (month) |
| :--- | :--- | :--- |
| ts2512m | End Unemployment episode (year) | spUnemp |
| ts2512y | Check module: end date (month, edited) | spUnemp |
| ts2512m_g1 | Check module: end date (year, edited) | spUnemp |
| ts2512y_g1 |  |  |

## 27109 Are you currently unemployed?

yes [1]

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

don't know [-98] $\quad \square$
goto 27110
autoif $(27109=1)$ h_dauertan $=1$

| Variables |  | Continuation of unemployment episode |
| :--- | :--- | :--- |
| ts2512c | Check module: episode ongoing (edited) | spUnemp |
| ts2512c_g1 | spUnemp |  |

Condition: if (27107 <> -97, -98)
27110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment, i.e. in <27107>?
Condition: if (27107 <> -97, -98)
27110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment?
yes [1]

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

refused [-97] $\quad \square$
don't know [-98]
if $(27110=1)$ goto 27111
if (27110 = 2, -97, -98) goto 27112
autoif () h_aktalo = 0
autoif ( $27109=1$ ) h_aktalo $=1$
autoif (27109 <> 1 \& (27108 >= 20102(intm/intj) - 12)) h_aktalo = 1
autoif $(27109<>1 \& 27108($ alendm $)<0 \& 27108($ alend j) $=20102($ int j)) h_aktalo $=1$
autoif $(27109$ <> 1 \& 27108(alendm) $<0$ \& 27108(alendj) $=(20102($ intj $)-1) \& 20102($ intm $)<7)$ h_aktalo $=1$

| Variables | Unemployment was registered from the start | spUnemp |
| :--- | :--- | :--- |
| ts25201 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if (27107>12/2004)
27111 Did you get unemployment benefits (stage I), unemployment benefits (stage II) (such as Hartz IV or welfare) or no compensation from the federal employment agency at the beginning of this period of unemployment, that is <27107>?
Condition: if ( $27107<=12 / 2004$ )
27111 Did you get unemployment benefits (stage I), unemployment assistance (welfare) or no benefits from the federal employment agency at the beginning of this period of unemployment, that is <27107>?
If ALG1 [unemployment benefit I] and ALG2 [unemployment benefit II] are paid, enter ALG1! The "unemployment benefit in case of vocational further education" is assigned to the unemployment benefit/maintenance allowance! Instead of employment office, you can also use the names "Agentur für Arbeit", "ARGE" or "job center".
unemployment benefits (also maintenance allowance,
unemployment benefits 1) [1]
unemployment benefits 2 (e.g. Hartz IV) [2]

| unemployment assistance [3] $\quad \square$ |
| :--- | :--- |

no such support from the employment agency [4]
refused [-97]
don't know [-98]
goto 27112
1: Unemployment benefits (also maintenance allowance, stage I) if (27107 > 12/2004) 2: Unemployment benefits (stage II) (e.g., Hartz IV) if (27107 <= 12/2004) 3: Unemployment assistance 4: no such assistance from the employment agency

| Variables |  |  |
| :--- | :--- | :--- |
| ts25202 | Receipt unempl. benefits (stage I) or unempl. assistance from the <br> start | spUnemp |

Condition: if ( h _dauertan $=1$ )
27112 Are you currently registered as unemployed or as a job seeker?
Condition: if (h_dauertan $=2,3$ )
27112 Were you registered as unemployed or looking for work at the end, that is <27108>?
Condition: if ( h _dauertan $=4$ )
27112 Were you registered as unemployed or looking for work at the end?
yes [1]


$\square$
don't know [-98]
if (27112 = 1) goto 27113
if ((27112 = 2, -97, -98) \& h_aktalo = 1) goto 27114
if ( $(27112=2,-97,-98) \&$ __aktalo $=0$ ) goto 27117

| Variables | Registered unemployment currently the case/finished | spUnemp |
| :--- | :--- | :--- |
| ts25203 |  |  |

Condition: if (h_dauertan = 1 )
27113 Are you currently receiving unemployment benefits (also maintenance payment, Arbeitslosengeld 1), Arbeitslosengeld 2 (e.g. through Hartz IV) or no such support from the employment agency?
Condition: if ( $(\mathrm{h}$ _dauertan $=2,3$ ) \& $27108>12 / 2004$ )
27113 Did you get unemployment benefits (stage I), unemployment benefits (stage II) (such as Hartz IV or welfare) or no compensation from the federal employment agency at the end of this period of unemployment, that is in <27108>?
Condition: if ( $(h$ _dauertan $=3$ ) \& $27108<=12 / 2004$ )
27113 Did you get unemployment benefits (stage I), unemployment assistance (welfare) or no benefits from the federal employment agency at the end of this period of unemployment, that is in <27108>?
Condition: if (h_dauertan = 4)
27113 Did you get unemployment benefits (also welfare, unemployment benefits stage I), unemployment assistance, unemployment benefits (stage II) (such as Hartz IV) or no benefits from the federal employment agency at the end of this period of unemployment?
unemployment benefits (also maintenance allowance, unemployment benefits 1) [1]

| unemployment benefits 2 (e.g. Hartz IV) [2] | $\square$ |
| :--- | :--- |
| unemployment assistance [3] | $\square$ |
| no such support from the employment agency [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_aktalo = 1) goto 27114 <br> if (h_aktalo = 0) goto 27117 |  |
| 1: Unemployment benefits (also maintenance allowance, stage I) if (27108 > 12/2004 OR (27108 = -97, -98)) 2: <br> Unemployment benefits (stage II) (e.g., Hartz IV) if (27108 <= 12/2004 OR (27108 = -97, -98)) 3: Unemployment <br> assistance 4: no such assistance from the employment agency |  |


| Variables | Receipt of unemployment benefits or support at the end | spUnemp |
| :--- | :--- | :--- |
| ts25204 |  |  |

Condition: if ((h_dauertan =2, 3) \& (27107 <> -97, -98))
27114 Can you estimate how many jobs you applied for during your period of unemployment from <27107> to <27108>?

Condition: if ((h_dauertan $=2,3,4) \&((27107=-97,-98)$ OR $(27108=-97,-98)))$
27114 To give an estimate, how often did you apply for a position during your unemployment period?

Condition: if (h_dauertan = $1 \&(27107$ <> -97, -98))
27114 Can you estimate how many jobs you have applied for during your period of unemployment from <27107> to the present?

Condition: if (h_dauertan = 1 \& (27107 = -97, -98))
27114 To give an estimate, how often did you apply for a position during your unemployment period up to present?

Record the number, have it estimated if necessary.
|_________| Number Applications

## refused [-97]

don't know [-98]
Range: 0-999
goto 27115

| Variables | Number Job applications | spUnemp |
| :--- | :--- | :--- |
| ts25205 |  |  |

Condition: if ((h_dauertan = 2, 3) \& (27107 <> -97, -98))
27115 Have you ever been invited to a job interview during your unemployment period from <27107> to <27108>?
Condition: if ((h_dauertan $=2,3,4) \&((27107=-97,-98)$ OR $(27108=-97,-98)))$
27115 Have you ever been invited for a job interview during your unemployment period?
Condition: if (h_dauertan = $1 \&(27107$ <> -97, -98))
27115 Have you ever been invited to a job interview during your unemployment period from <27107> up to present?
Condition: if (h_dauertan $=1 \&(27107=-97,-98)$ )
27115 Have you ever been invited for a job interview during your unemployment period up to present?
yes [1]
no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (27115 = 1) goto 27116
if (27115 = 2, -97, -98) goto 27117

| Variables |  |  |
| :--- | :--- | :--- |
| ts25206 | Invitations to job interviews | spUnemp |

## 27116 And how many interviews did you go to during this time?

Record the number, have it estimated if necessary.
|_________| Number job interviews
refused [-97]
don't know [-98]
Range: 0-999

```
goto 27117
```

| Variables | Number job interviews | spUnemp |
| :--- | :--- | :--- |
| ts25207 |  |  |

Condition: if ((h_dauertan = 2, 3) \& (27107 <> -97, -98))
27117 Now let's talk about the professional development you received during this period of unemployment. Did you attend courses or training programs in the period from <27107> to <27108> that you haven't yet reported?
Condition: if ((h_dauertan $=2,3,4) \&((27107=-97,-98)$ OR (27108=-97, -98)))
27117 Now let's talk about the professional development you received during this period of unemployment. Did you attend courses or training programs in this period that you haven't yet reported?
Condition: if (h_dauertan = 1 \& (27107 <> -97, -98))
27117 Now let's talk about the professional development you received during this period of unemployment. Have you attended courses or training programs in the period from <27107> to the present that you haven't yet reported?
Condition: if (h_dauertan = $1 \&(27107=-97,-98)$ )
27117 Now let's talk about the professional development you received during this period of unemployment. Have you attended courses or training programs during this period of unemployment to the present that you haven't yet reported?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## goto 27118

| Variables |  |  |
| :--- | :--- | :--- |
| ts25208 | Attendance of training courses/courses during the period of <br> unemployment | spUnemp |



| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (h_kurs = 1 & h_aktalo = 1) goto 35100Z
if (h_kurs = 0 OR (h_kurs = 1 & h_aktalo = 0)) goto 27118Z
```

autoif (27118 = 1 OR 27117 = 1) h_kurs = 1
autoif $((27118=2,-97,-98) \&(27117=2,-97,-98)) h \_k u r s=0$
autoif (h_kurs $=1 \&$ h_aktalo $=1)$ h_kursherk $=2710 \overline{6}$
autoif (h_kurs $=1 \&$ h_aktalo $=1$ ) h_kursstart $=27107$
autoif (h_kurs $=1 \&$ h_aktalo $=1$ ) h_kursende $=27108$
autoif (h_kurs $=1$ \& h_aktalo $=1$ ) h_kursdauertan $=27109$
autoif (h_kurs $=1$ \& h_aktalo $=1$ ) h_kursaktiv $=27$

| Variables |  |  |
| :--- | :--- | :--- |
| ts25209 | Participation in programs for further education financed by <br> employment agency | spUnemp |

## START Cross section: social capital labor market

## Condition: if (h_erwerb = 0)

27201 Now, I'd like to ask about your current situation. Have you been looking for a job, an apprenticeship or some other paid position in the past four weeks?
Condition: if (h_erwerb = 1)
$\begin{array}{ll}27201 & \begin{array}{l}\text { Now, l'd like to ask about your current situation. Have you been looking for a different } \\ \text { or another job, an apprenticeship or some other paid position in the past four weeks? }\end{array} \\ \text { yes }[1] & \square\end{array}$

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


| don't know [-98] | $\square$ |
| :--- | :--- |

```
if (27201 = 1 & h_erwerb = 0) goto 27202
if ((27201 = 1 & \overline{h_erwerb = 1) OR (27201 = 2, -97, -98)) goto 27202Z}
```

| Variables | Job search past 4 weeks | pTarget |
| :--- | :--- | :--- |
| th09211 |  |  |


| 3895   <br> yes [1] If you were offered a job, would you be able to take on this offer within two weeks?  <br> no [2] $\square$  <br> refused [-97] $\square$  <br> don't know [-98] $\square$ pTarget <br> goto $27202 Z$ $\square$  <br> Variables   <br> th09212   |
| :--- | :--- | :--- |

## 29EZ - Employment during parental leave

## 29212 [AUTO] Module and activity

of this parental leave [29]
of this parental leave [307] $\quad \square$
goto 29213
autoif (h_ezaktiv) 29212 = h_ezaktiv

| Variables | Module and activity | spCourses |
| :--- | :--- | :--- |
| t278000 |  |  |

## 29214 [AUTO] Start date episode

|_______| month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 1-12

refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 29215
autoif (h_ezstart) 29214 = h_ezstart

| Variables |  |  |
| :--- | :--- | :--- |
| t27800a | Start date episode (month) | spCourses |
| t27800b | Start date episode (year) | spCourses |

## 29215 [AUTO] End date episode

|_______| month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 1-12
|__________| year

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 1,900-9,999
goto 29216
autoif (h_ezende) 29215 = h_ezende

| Variables |  |  |
| :--- | :--- | :--- |
| t27800c | End date episode (month) | spCourses |
| t27800d | End date episode (year) | spCourses |

## 29216 [AUTO] Episode is ongoing

| yes [1] |
| :--- |
| no [2] |
| refused [-97] |
| don't know [-98] |
| goto 29123b <br> autoif (h_ezdauertan) 29216 = $h \_e z d a u e r t a n ~$ |


| Variables | Episode is ongoing | spCourses |
| :--- | :--- | :--- |
| t 27800 e |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)



| Variables | Parental leave according to BEEG | spParLeave |
| :--- | :--- | :--- |
| ts27100 |  |  |

Condition: if (29216 = 1 )
29129a2 Have you been employed during this parental leave in the period from <29214> until now?
Condition: if (29216 <> 1)
29129a2 Were you employed during this parental leave in the period from <29214> to <29215> or afterward?
<<Please read the answer options aloud.>>
yes / yes, during parental leave [1]

| yes, but only after parental leave [2] | $\square$ |
| :--- | :--- |
| no / no, haven't been employed [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (29129a2 = 1) goto 29129a3
if (29129a2 = 2, 3, -97, -98) goto $29212 Z$
autoif $(29129 a 2=1 \& 29212=29)$ h_ezerwerb $=1$
autoif $(29129 a 2=1 \& 29212=307)$ h_luezerwerb $=1$
if $(29216=1)$ 1: yes if $(29216=1) 3$ : no if $(29216$ <> 1) 1: yes, during parental leave if $(29216$ <> 1) 2: yes, but only after parental leave if (29216 <> 1) 3: no, haven't been employed

| Variables | spmployment during or after parental leave | sparLeave |
| :--- | :--- | :--- |
| ts27108 |  |  |

## 2 Individual follow-up

## 29129a3 As of when did you first become employed since <29214>?

<<lf 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
refused [-97]
don't know [-98]
Range: 1-12
|__________| year
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 29129b
if (29215 = -97, -98): 29214 to 20102, -97, -98
if (29215 <> -97, -98): 29214 to 29215, -97, -98

| Variables |  |  |
| :--- | :--- | :--- |
| ts2731m | Start Employment during parental leave - month | spParLeave |
| ts2731y | Start Employment during parental leave - year | spParLeave |

29129b How many hours per week were your contractual working hours right at the beginning of this employment?
 , | $\qquad$ ___ hours per week

| no fixed working hours [95] | $\square$ |
| :--- | :--- |
| more than 90 hours per week [94] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
Range: 0.00-99.00
if (29129b $=51$ to 90, 94) goto 29129c
if $(29129 b<51$ OR 29129b = 95) goto 29129d

| Variables |  |  |  | Contractual working hours at the beginning of employment | spParLeave |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts27105 |  |  |  |  |  |

29129d Did you return to work for the same employer you worked for before parental leave?
<<Please read the answer options aloud.>> yes [1]

| no, other employer [2] | $\square$ |
| :--- | :--- |
| no, not employed before parental leave [3] | $\square$ |
| no, self-employed before parental leave [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $29129 f$

## Variables

ts27106
Employment after parental leave, change of employer
spParLeave

Condition: if (29216 = 1)
29129f How many months in total have you been employed between <29214> and today?
Condition: if (29216 <> 1)
29129f How many months in total were you employed between <29214> and <29215>?
|_______| months
refused [-97] $\square$
don't know [-98]
Range: 0-99
goto $29212 Z$

## Variables

## ts27109

## 29KI - Children

29106 Now l'd like to ask you a few questions about children. Do you have your own children, foster children or adopted children?
yes [1]

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

don't know [-98]
if $(29106=1)$ goto $29110 Z$
if (29106 = 2, -97, -98) goto 29160

| Variables |  |  |
| :--- | :--- | :--- |
| tf33101 | Own children | pTarget |

## START Children loop

| [AUX] Age of the child |  |
| :---: | :---: |
| less than 5 persons [1] | $\square$ |
| 5 to 8 years [2] | $\square$ |
| 8 to less than 15 years [3] | $\square$ |
| 15 to less than 35 years [4] | $\square$ |
| 35 years or older [5] | $\square$ |
| Not attributable [-9] | $\square$ |
| Variables |  |
| ts33103 Auxiliary variable Age of the child | spChild |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

```
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
\begin{tabular}{ll} 
child deceased [-21] & \(\square\) \\
\hline refused [-97] & \(\square\)
\end{tabular}
```

don't know [-98]

```
Range: 1-12
\begin{tabular}{|ll|}
\hline child deceased [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(1,900-9,999\) & \(\square\) \\
\hline
\end{tabular}
```

```
if (29112 <> -21 & h_kialter = -9) goto 29113
```

if (29112 <> -21 \& h_kialter = -9) goto 29113
if (29112 <> -21 \& h_kialter <> -9 \& (29112(kigebj) >= 20106(gebj) + 12)) goto 29113
if (29112 <> -21 \& h_kialter <> -9 \& (29112(kigebj) >= 20106(gebj) + 12)) goto 29113
if (29112 <> -21 \& h_kialter <> -9 \& (29112(kigebj) < 20106(gebj) + 12)) goto 29112a
if (29112 <> -21 \& h_kialter <> -9 \& (29112(kigebj) < 20106(gebj) + 12)) goto 29112a
if (29112 = -21) goto 29157Z
if (29112 = -21) goto 29157Z
autoif (29112(kigebm) = 1 to 12) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) -
autoif (29112(kigebm) = 1 to 12) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) -
1900) * 12) + 29112(kigebm)) + 1
1900) * 12) + 29112(kigebm)) + 1
autoif (29112(kigebm) = 21 to 32) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) -
autoif (29112(kigebm) = 21 to 32) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) - (((29112(kigebj) -
1900) * 12) + 29112(kigebm) - 20) + 1
1900) * 12) + 29112(kigebm) - 20) + 1
autoif (29112(kigebm) < 0 \& 29112(kigebj) > 0) h_kiamonat =(((20102(intj) - 1900) * 12) + 20102(intm)) -
autoif (29112(kigebm) < 0 \& 29112(kigebj) > 0) h_kiamonat =(((20102(intj) - 1900) * 12) + 20102(intm)) -
(((29112(kigebj) - 1900) * 12) + 7) + 1
(((29112(kigebj) - 1900) * 12) + 7) + 1
autoif (29112(kigebj) < 0) h_kiamonat = -9
autoif (29112(kigebj) < 0) h_kiamonat = -9
autoif (29112 = -21) 29115=2
autoif (29112 = -21) 29115=2
autoif (h_kiamonat < 60 \& h_kiamonat > 0) h_kialter = 1
autoif (h_kiamonat < 60 \& h_kiamonat > 0) h_kialter = 1
autoif (h_kiamonat >= 60 \& h_kiamonat < 96) h_kialter = 2
autoif (h_kiamonat >= 60 \& h_kiamonat < 96) h_kialter = 2
autoif (h_kiamonat >= 96 \& h_kiamonat < 180) h_kialter = 3
autoif (h_kiamonat >= 96 \& h_kiamonat < 180) h_kialter = 3
autoif (h_kiamonat >= 180 \& h_kiamonat < 420) h_kialter = 4
autoif (h_kiamonat >= 180 \& h_kiamonat < 420) h_kialter = 4
autoif (h_kiamonat >= 420) h_kialter = 5
autoif (h_kiamonat >= 420) h_kialter = 5
autoif (h_kiamonat = -9) h_kialter = -9

```
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] | $\square$ |
| :--- | :--- |
| child deceased [-21] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
if (29113 <> -21) goto 29114
if $(29113=-21)$ goto $29157 Z$
autoif $(29113=-21) 29115=2$

| Variables | Gender of the child | spChild |
| :--- | :--- | :--- |
| ts33203 |  |  |

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] |
| $\square$ |

if (29114 <> -21) goto 29115
if $(29114=-21)$ goto $29157 Z$
autoif (29114 =-21) $29115=2$

## Variables

| ts33204 | Biological child, adoptive or foster child | spChild |
| :--- | :--- | :--- |

## 29115 And is <29111> still alive?

## Child is alive [1]

$\square$
child deceased [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
if $(29115=1)$ goto 29118
if (29115 = 2, -97, -98) goto $29157 Z$

## Variables

| ts33205 | Is child still alive? | spChild |
| :--- | :--- | :--- |

29118 Have you ever shared a household with <29111>?
no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (29118 = 1) goto $29119 Z$
if (29118 $=2$ \& ( $h$ _kialter $=2,3,4,5,-9$ )) goto 29139rZ
if (29118 $=2$ \& $h$ _kialter $=1$ ) goto 29157Z
if $((29118=-97,-98) \&(h$ kialter $=1,2))$ goto 29123


## Variables

| ts33310 | Shared a household with the child | spChild |
| :--- | :--- | :--- |

## START Sub-loop Living together dates

Condition: if $(29119=1)$
29119a From when to when did you live with <29111> in a single household? If you've lived with <29111> at different times, please tell me the first time period.
Condition: if (29119 > 1)
29119a From when to when did you live in one household with <29111> the next time?
If the 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
|__ $\square$ month

```
since the birth of the child [-5]
```

refused [-97] $\quad \square$
don't know [-98]
Range: 0-99

since the birth of the child [-5]

```
refused [-97]
```

don't know [-98]
Range: 0-9,999
goto 29120
autoif $(29119 a=-5) 29119 a=29112$

| Variables |  | Start date Living together with child (month) |
| :--- | :--- | :--- |
| ts3331m | Start date Living together with child (year) | spChildCohab |
| ts3331y | spChildCohab |  |

## 29120 [NCS] (until when)

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

| month

| until today $[-5]$ | $\square$ |
| :--- | :--- |
| refused $[-97]$ | $\square$ |

don't know [-98]
Range: 0-99
|____________| year
until today [-5]
refused [-97]
don't know [-98]
Range: 0-9,999

```
if (h_dauertan = 1) goto 29122Z
if (h_dauertan = 2) goto 29121
if (h_dauertan = 3, 4) goto 29122
autoif (29120 = -5) h_dauertan = 1
autoif (29120 = 201"\overline{02(intm/intj)) h dauertan =2}
autoif (29120 > 0 & 29120 < 20102(intm/intj)) h_dauertan = 3
autoif (29120 = -97, -98) h_dauertan = 4
autoif (29120 = -5) 29121 = 1
autoif (29120 = -5) 29120= 20102(intm/intj)
```

| Variables |  |  |
| :--- | :--- | :--- |
| ts3332m | End date Living together with child (month) | spChildCohab |
| ts3332y | End date Living together with child (year) | spChildCohab |

## 2 Individual follow-up

| $29121 \quad$ Do you currently share a household with <29111>? |  |
| :--- | :--- |
| yes, I am currently sharing a household with <29111> [1] | $\square$ |
| no, living together ended in the interview month [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $29122 Z$ |  |
| autoif $(29121=1)$ h_dauertan $=1$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts3332c | Currently living together with child | spChildCohab |

## END Sub-loop Living together dates

## 29123 Have you taken parental leave yourself for <29111>?

In case of questions: the interpretation of the term "parental leave" is up to the respondents.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (29123 = 1) goto $29126 Z$
if (29123 = 2, -97, -98) goto 29124

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| ts33206 | Maternity leave, baby year, parental 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $29139 Z$ |  |

## Variables

ts33207

## [AUX] Auxiliary variable Current parental leave

End Parental leave episode no more than 12 months ago [1]

End Parental leave episode more than 12 months ago [0]

| Variables |  |  |
| :--- | :--- | :--- |
| ts27120 | Auxiliary variable Current parental leave | 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


| Since the birth of the child [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

Range: 1,900-9,999
goto 29127
autoif $(29126 a=-5) 29126 a=29112$

| Variables |  | Start Parental leave (month) |
| :--- | :--- | :--- |
| ts2711m | Start Parental leave (month) | spParLeave |
| ts2711y | Check module: start date (month, edited) | spParLeave |
| ts2711m_g1 | Check module: start date (year, edited) | spParLeave |
| ts2711y_g1 |  |  |

## 2 Individual follow-up

## 29127 [NCS] (until when)

If another child is born during the parental leave, the parental leave ends with the birth of this child. 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

until month

| until today [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

## don't know [-98]

Range: 1-12

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 < 2010\overline{2}(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 |  | End parental leave (month) |
| :--- | :--- | :--- |
| ts2712m | End parental leave (year) | spParLeave |
| ts2712y | Check module: end date (month, edited) | spParLeave |
| ts2712m_g1 | Check module: end date (year, edited) | spParLeave |
| ts2712y_g1 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 29128 Are you still on parental leave for <29111>?

yes, still on parental leave [1]

| no, parental leave finished in interview month [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

```
don't know [-98]
```

goto 29129
autoif $(29128=1)$ h_dauertan2 $=1$
autoif (h_dauertan2 = 1) 29130 = 2

| Variables |  | Ongoing of parental leave |
| :--- | :--- | :--- |
| ts2712c | Check module: episode ongoing (edited) | spParLeave |
| ts2712c_g1 |  |  |

Condition: if (h_dauertan2 $=2,3,4$ )
29129 Now let's talk about your professional development during this parental leave. Did you attend training sessions or courses during this time from <29126a> to <29127> that you have not mentioned yet?
Condition: if (h_dauertan2 = 1 )
29129 Now let's talk about the professional development you received during this parental leave. Have you attended courses or training programs in the period from <29126a> to the present that you haven't yet reported?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (29129=1 \& h_aktelt = 1) goto 35100Z
if (29129=1 \& h_aktelt = 0) goto $29129 Z$
if (29129=2, -97, -98) goto $29129 Z$
autoif (29129 = 1 \& (29127 >= 20102(intm/intj) - 12)) h_kursaktiv = 29
autoif $(29129=1 \&(29127>=20102($ intm/intj) -12$))$ h_kursherk = 29110
autoif $(29129=1 \&(29127>=20102(i n t m / i n t j)-12))$ h_kursherk2 $=29126$
autoif $(29129=1 \&(29127>=20102(i n t m / i n t j)-12))$ h_kursstart = 29126a
autoif $(29129=1 \&(29127>=20102(i n t m / i n t j)-12))$ h_kursende $=29127$
autoif $(29129=1 \&(29127>=20102(i n t m / i n t j)-12))$ h_kursdauertan $=29128$
autoif () h_aktelt =0
autoif $(29128=1)$ h_aktelt $=1$
autoif (29128 <> $1 \overline{\&}(29127>=20102($ intm/intj) -12$))$ h_aktelt = 1
autoif $(29128$ <> 1 \& 29127(kieuendm) < 0 \& 29127(kieuendj) $=20102($ intj)) h_aktelt = 1
autoif $(29128$ <> $1 \& 29127($ kieuendm $)<0 \& 29127($ kieuendj $)=(20102(i n t j)-1) \& 20102(i n t m)<7) h \_a k t e l t=1$

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| ts27103 | Attendance of training courses/courses during parental leave | spParLeave |  |

## END Sub-loop Parental leave dates

## 29139a We let's move on to the topics of childcare and school enrollment. Has <29111> already started school?

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

don't know [-98]
goto 29139b
autoif () 29142a $=29139 a$

## 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 the options aloud.
not specified
$[0]$$\quad$ specified [1]

Nursery, daycare center or kindergarten (By "nursery, daycare center or kindergarten" we mean all forms of daycare or care institutions for children, including parent-child initiatives, i.e. care institutions managed by parents and/or educators themselves)
Childminder (Childminders are care takers who work for a fee and look after one or more children !!outside!! the parental household. The care takes place either in the private household of this person or in a facility purchased/rented by this person for the care.)

Nanny (This includes paid care takers who look after one or more children !!within!! the parental household.)

| Au pair | $\square$ | $\square$ |
| :--- | :--- | :--- |
| Other parent | $\square$ | $\square$ |
| Grandparents | $\square$ | $\square$ |
| Other relatives (This also includes <br> the partner, the wife, the husband or <br> the registered partner if he or she is <br> not the other parent of the child.) | $\square$ | $\square$ |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)



| Variables |  | Childcare currently institution |
| :--- | :--- | :--- |
| ts2741a | Childcare currently childminder | spChild |
| ts2741b | Childcare currently nanny | spChild |
| ts2741c | Childcare currently au pair | spChild |
| ts2741d | Childcare currently other parent | spChild |
| ts2741e | Childcare currently grandparents | spChild |
| ts2741f | Childcare currently other relatives | spChild |
| ts2741g | Childcare currently acquaintances or neighbors | spChild |
| ts2741h | Childcare currently daycare center or after-school care | spChild |
| ts2741i | Childcare currently professional after-school care | spChild |
| ts2741j |  | spChild |


| 29139cHow long is <29111> usually being cared for in total in a typical working week in the <br> nursery, daycare center or kindergarten? |  |
| :--- | :--- |
| Please assign options! |  |
| less than 10 hours [1] | $\square$ |
| 10 to under 20 hours [2] | $\square$ |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 29139cZ |  |


| Variables |  | Childcare currently: duration nursery, daycare center, kindergarten |
| :--- | :--- | :--- |
| spChild |  |  |
| ts2742a |  |  |

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] $\square$
20 to under 30 hours [3] $\quad \square$

| 30 to under 40 hours [4] | $\square$ |
| :--- | :--- |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 29139dZ

## Variables

ts2742b
ts2742b
Childcare currently: duration childminder
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] $\quad \square$
20 to under 30 hours [3] $\quad \square$
30 to under 40 hours [4] $\square$

40 hours and more [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 29139fZ

## Variables

ts2742d
Childcare currently: duration au pair
spChild

| 29139gHow long is <29111> <br> other parent? |  |
| :--- | :--- |
| Please assign options! |  |
| less than 10 hours [1] | $\square$ |
| 10 to under 20 hours [2] | $\square$ |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $29139 g Z$ |  |


| Variables | spChild |  |
| :--- | :--- | :--- |
| ts2742e | Childcare currently: duration other parent | sphil |

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] $\square$
20 to under 30 hours [3] $\quad \square$

| 30 to under 40 hours [4] | $\square$ |
| :--- | :--- |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 29139hZ

## Variables

ts2742f
Childcare currently: duration grandparents
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] | $\square$ |
| :--- | :--- |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 29139jZ

## Variables

| ts2742h | Childcare currently: duration acquaintances or neighbors | spChild |
| :--- | :--- | :--- |


| 29139kHow long is <29111> usually being cared for in total in a typical working week in <br> daycare center or after-school care? <br> Please assign options! <br> less than 10 hours [1] | $\square$ |
| :--- | :---: |
| 10 to under 20 hours [2] | $\square$ |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 29139kZ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts2742i | Childcare currently: duration daycare center or after-school care | spChild |

291391 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] $\quad \square$

| 30 to under 40 hours [4] | $\square$ |
| :--- | :--- |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 29139IZ

## 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| dont | $\square$ |

don't know [-98]
if $(29139 m=1)$ goto $29139 n$
if (29139m = 2, -97, -98) goto 29139pZ

| Variables |  |  |
| :--- | :--- | :--- |
| ts27401 | Childcare before | spChild |

29139n In which institution or by whom was <29111> being cared for, when <29111> was being professionally cared for for the !!first time!!?
Please read the answer options aloud! If more than one facility or person was involved in the first period of care, information should be provided on the facility or person that was involved the most ( the most hours in a typical workweek).
in a nursery, daycare center or kindergarten [1]

| by a childminder [2] | $\square$ |
| :--- | :--- |
| by a nanny [3] | $\square$ |


| by an au pair [4] | $\square$ |
| :--- | :--- |
| in another institution or by another person [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (29139n = 1, 2, 3, 4, 5) goto 29139o
```

if (29139n = -97, -98) goto 29139pZ

| Variables | Childcare before: first facility or person | spChild |
| :--- | :--- | :--- |
| ts27402 |  |  |

## 2 Individual follow-up

## 291390 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

|  |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 29139p |  |


| 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 the answer options!

| less than 10 hours [1] | $\square$ |
| :--- | :--- |
| 10 to under 20 hours [2] | $\square$ |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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 qualification from a Hauptschule (also: Berufsbildungsreife [designation for the first general school-leaving qualification in some German federal states], extended Berufsbildungsreife, Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, secondary qualification I, school-leaving qualification from a Mittelschule or qualifying school-leaving qualification from a Mittelschule (in Bavaria)) [1]
school-leaving qualification from a Realschule/Mittlere Reife (also: intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, school-leaving qualification from an Oberschule (in Saxony)) [2]
Abitur, Fachhochschulreife [entry qualification for universities of applied sciences] or another higher education entrance qualification [3]
school-leaving qualification from a special needs school [4]

| other qualification [5] | $\square$ |
| :--- | :--- |
| no school-leaving qualification [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 29139r |  |


| Variables | Idealistic educational aspiration | spChild |
| :--- | :--- | :--- |
| ts27430 |  |  |

29139r Now please think of everything you currently know about <29111>: Which schoolleaving qualification will <29111> actually obtain one day?
Read the answer options aloud if necessary!
basic or qualified school-leaving qualification from a Hauptschule (also: Berufsbildungsreife [designation for the first general school-leaving qualification in some German federal states], extended Berufsbildungsreife, Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, secondary qualification I, school-leaving qualification from a Mittelschule or qualifying school-leaving qualification from a Mittelschule (in Bavaria)) [1]
school-leaving qualification from a Realschule/Mittlere Reife (also: intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, school-leaving qualification from an Oberschule (in Saxony)) [2]
Abitur, Fachhochschulreife [entry qualification for universities of applied sciences] or another higher education entrance qualification [3]

| school-leaving qualification from a special needs school [4] | $\square$ |
| :--- | :--- |
| other qualification [5] | $\square$ |
| no school-leaving qualification [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 29139rZ

| Variables | Realistic educational aspiration | spChild |
| :--- | :--- | :--- |
| ts27431 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

29140 Does <29111> currently work full-time, part-time, work on the side or is <29111> nonworking?
Training or education periods (school, vocational training, degree) do not count as employment. By "work on the side" we mean jobs of less than 15 hours per week. If someone has two part-time jobs, he/she is considered as working full-time.
full-time employed [1]
part-time employed [2] $\square$
in a side job [3] $\quad \square$
unemployed [4] $\square$
refused [-97] $\quad \square$
don't know [-98]
if (29140 = 1, 2, -97, -98) goto 29144
if $(29140=3,4)$ goto 29140a

Variables
ts33209
Employment child
spChild

## 2 Individual follow-up

29140a What is <29111> mainly doing at the moment?
Do not read the options aloud. Please assign. Only if necessary: For example, is he/she in school or training, unemployed, housewife/househusband or what is he/she currently doing?
unemployed [1]
short-time work [2]
one-euro-job, ABM job [labor market measure job] or similar measure offered by the federal employment agency/job center or ARGE [3]

| Partial retirement, regardless of phase [4] | $\square$ |
| :---: | :---: |
| general school education [5] | $\square$ |
| vocational training [6] | $\square$ |
| master craftsman/craftswoman/technician training [7] | $\square$ |
| course of study [8] | $\square$ |
| doctorate [9] | $\square$ |
| retraining, further training or further education [10] | $\square$ |
| on parental leave [11] | $\square$ |
| housewife/househusband [12] | $\square$ |
| ill/temporarily unable to work [13] | $\square$ |
| retiree, pensioner, (early) retirement [14] | $\square$ |
| (voluntary) military/community service, federal volunteers service, voluntary social/ecological/European year [15] | $\square$ |
| something else [16] | $\square$ |
| child not yet in school [17] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if (29140a=1,2,3,4,6 to } 15,-97,-98) \text { goto } 29144 \\ & \text { if }(29140 a=5) \text { goto } 29142 \\ & \text { if }(29140 a=16) \text { goto } 29141 \\ & \text { if }(29140 a=17) \text { goto } 29157 Z \end{aligned}$ |  |


| Variables | Unemployment Child | spChild |
| :--- | :--- | :--- |
| ts33210 |  |  |

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
ts33229
School enrollment already completed
spChild

## 29142 Which school does <29111> attend?

Read the options aloud only if necessary, allocate appropriately. When attending school abroad: What kind of school is that in Germany? If "Sekundarschule" is indicated, please ask if the school is located in Berlin. If yes, then assign to category 10, if no, assign to category 6
elementary school [1]

| orientation stage, also trial stage [2] | $\square$ |
| :---: | :---: |
| Hauptschule [3] | $\square$ |
| Realschule [4] | $\square$ |
| combined Hauptschule and Realschule, also secondary school, regular school, Mittelschule, Oberschule and commercial school, Regionale Schule, Extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule [5] | $\square$ |
| Gesamtschule [comprehensive school], also integrated schools, integrated secondary school (Berlin) [6] | $\square$ |
| Waldorf school [7] | $\square$ |
| Gymnasium, also Kolleg [8] | $\square$ |
| special needs school, also special needs center [9] | $\square$ |
| other school [10] | $\square$ |
| Finished school [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (29142 = 1 to $9,-97,-98$ ) goto $29157 Z$ if (29142 $=$ <br> 1: elementary school if (h_kialter <> 2) 2: orientation (h_kialter <> 2) 4: Realschule if (h_kialter <> 2) 5: com regular school, Mittelschule, Oberschule and comm Realschule plus, Gemeinschaftsschule, Werkrealsc Gesamtschule [comprehensive school], also integra school if (h_kialter <> 2) 8: Gymnasium, also Kolleg school | goto 29143 if (29142=-6) goto 29144 <br> age, also trial stage if (h_kialter <> 2) 3: Hauptschule if ined Hauptschule and Realschule, also secondary school, ial school, Regionale Schule, Extended Realschule, , Stadtteilschule, Mittelstufenschule if (h_kialter <> 2) 6: schools, integrated secondary school (Berlin) 7: Waldorf special needs school, also special needs center 10: other |


| Variables |  |  |
| :--- | :--- | :--- |
| ts33212 | Type of school Child | spChild |

## 29144 What is <29111>'s current highest general school-leaving qualification?

Read the option aloud only if necessary, 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 ol applied sciences, then assign to category 4, if university, assign to category 5. For qualifications acquired abroad: What would have been the approximate equivalent of this degree in Germany?
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)
qualifying or qualified school-leaving qualification from a Hauptschule also: extended
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German
federal states] with performance assessment, secondary
qualification I-school-leaving qualification from a
Hauptschule, school-leaving qualification from a
Hauptschule after grade 10, qualifying school-leaving
qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]

Fachhochschulreife [entry qualification for universities of applied sciences] [4]
other higher education entrance qualification (Abitur) [5]
school-leaving qualification from a special needs school [6]

| other qualification [7] | $\square$ |
| :--- | :--- |
| no school-leaving qualification [-5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]

```
if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 6) goto 29146
if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 8) goto 29148
if ((29144 = 1 to 6, -5, -97, -98) & (29140a <> 6, 8)) goto 29150
if (29144 = 7) goto 29145
```


## Variables

| ts33214 | Highest school-leaving qualification Child | spChild |
| :--- | :--- | :--- |

29146 What type of vocational training is <29111> currently doing? (e.g., an apprenticeship, apprenticeship to qualify as a master/foreman or as a technician, vocational training at a Berufsfachschule, commercial school, school for health care professionals, Fachschule or training as a civil servant?)
apprenticeship (administrative, in-company, industrial, agricultural) [1]

| master craftsman/craftswoman or technician training [2] | $\square$ |  |
| :--- | :--- | :--- |
| vocational training at a Berufsfachschule [vocational <br> school]Handelsschule [type of vocational school for <br> commercial professions] [3] <br> vocational training at a school of public health [4] <br> vocational training at a Fachschule [school-based <br> institutions of professional development] [5] <br> civil service training (civil service examination) [6] <br> other training [7] <br> refused [-97] <br> don't know [-98] <br> if (29146 $=1$ to 5, -97, -98) goto 291572 <br> if (29146 = 6) goto 29156 <br> if (29146 $=7$ ) goto 29147 <br> Variables $\square$ $\square$ <br> ts33216 $\square$  |  |  |



## 29150 What is the highest professional qualification <29111> currently has?

This refers, for example, to whether he/she has completed an apprenticeship or a master craftsman/craftswoman qualification or a degree, such as a diploma. Do not read the options aloud, assign entries. If no degree, but only an institution is named: Ask for degree. In case of degrees acquired abroad, have them classified: What would have roughly corresponded to this degree in Germany? completed apprenticeship (administrative, companybased, industrial, agricultural)
journeyman's/journeywoman's certificate, apprenticeship certificate, dual vocational training [1]
master craftsman/craftswoman certificate, technician $\quad \square$ certificate [2]

| civil service training (civil service examination) [3] | $\square$ |
| :--- | :--- |
| certificate from a school of public health [4] | $\square$ |
| certificate from a Berufsfachschule [vocational school] or a a <br> Handelsschule [type of vocational school for commercial <br> professions] [5] | $\square$ |
| certificate from a Fachschule [school-based institutions of <br> professional development] (also Fachakademie [school- <br> based institutions of professional development in Bavaria]) <br> [6] | $\square$ |


| Bachelor (e.g. B.A., B.Sc.) [8] | $\square$ |
| :--- | :--- |
| Diploma, Master (M.A.) [9] | $\square$ |
| Magister, state examination [10] | $\square$ |
| doctorate, habilitation [11] | $\square$ |
| Berufsakademie [university of cooperative education], <br> cooperative state university without further specification <br> [12] | $\square$ |
| college of public administration without further <br> specification [13] | $\square$ |
| university of applied sciences (not specified) [14] | $\square$ |
| university (not specified) [15] | $\square$ |
| degree from a higher education institution (not specified) | $\square$ |
| [16] | $\square$ |
| in-company apprenticeship [17] | $\square$ |
| other vocational qualification [21] | $\square$ |
| no professional qualification [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## 2 Individual follow-up

```
if (29150 = 1, 2, 4 to 6, 11, 17, -5, -97, -98) goto \(29157 Z\)
if \((29150=3)\) goto 29156
if \((29150=8,9)\) goto 29154
if \((29150=10)\) goto 29155
if (29150 = 12 to 16) goto 29153
if (29150 = 21) goto 29151
autoif \((29150=10) 29154=4\)
autoif \((29150=11) 29154=4\)
```


## Variables

ts33220
Highest professional qualification Child
spChild

## 29153 What type of qualification is that exactly, i.e. was that for example a Bachelor's degree,

 Diploma, Master's degree, Magister, state examination or Doctorate?Please do not read the options aloud.
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]
diploma, Master (e.g. M.A., M.Sc., LL.M) [2]

| Magister, state examination [3] | $\square$ |
| :--- | :--- |


| Doctorate [4] | $\square$ |
| :--- | :--- |


| other qualification [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if ((29153 = 1, 2, -97, -98) \& $29150=16)$ goto 29154
if $(29153=3)$ goto 29155
if $(29153=4)$ goto $29157 Z$
if (29153 = 1 \& (29150 = 12 to 15)) goto $29157 Z$
if (29153 = 5) goto 29153a
if $((29153=2,-97,-98) \&(29150=14,15))$ goto 29155
if $((29153=2,-97,-98) \&(29150=12,13))$ goto $29157 Z$
autoif $(29153=3 \& 29150=16) 29154=4$
autoif $(29153=4 \& 29150=16) 29154=4$

## Variables

| ts33223 | Type higher education qualification child | spChild |
| :--- | :--- | :--- |



| Variables | Institution awarding higher education degree Child | spChild |
| :--- | :--- | :--- |
| ts33225 |  |  |

## 29155 Was <29111> awarded a doctorate or is he / she currently working towards a doctorate?

yes, doctorate completed [1]
yes, doctorate ongoing [2] $\quad \square$

| no [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## goto $29157 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts33227 | Doctorate child | spChild |

29156 Is/Was this a civil servant training for the sub-clerical, clerical, executive or administrative class?
Do not ask question if the type of civil service training can be clearly ascertained from the information provided. If this is the case, categorize information accordingly.
subclerical class [1]
clerical class [2] $\quad \square$

| executive class [3] | $\square$ |
| :--- | :--- |
| administrative class [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## goto $29157 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts33228 | Type of civil servant training child | spChild |

## END Children loop - START Cross section Children

## 29160 [AUTO] Minor children in the home

$\qquad$
no [2]

```
if (29160 = 1) goto 29161
if (29160 = 2) goto 29163Z
```

autoif (ANY((20102(intm/intj) - 29112 <= 215) \& (29112 <> -97, -98) \& 29121 = 1)) 29160=1
autoif ( $N O((20102$ (intm/intj) $-29112<=215) \&(29112<>-97,-98) \& 29121=1)) 29160=2$

## Variables

| t 742003 | Minor children in the household | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

29161 All in all, how many hours per average work day do you spend taking care of the
This refers to the TP's own (foster/adoptive) children, not siblings, who live with the TP in the same household.

refused [-97]
don't know [-98]
Range: 0-24
goto 29162

## Variables

| t744001 | Child care time (hours per day) | 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 environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| does not apply (e.g. child is old enough) [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 29163Z |  |

## Variables

| t744002 | Help Childcare | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

29163 We're also interested in finding out how people help each other. In the next questions, I 'm going to ask about any assistance that you've given people in your life, especially care-type help. Have you taken care of someone in the past twelve months because he or she was in poor health on a personal or voluntary basis or have you given this person help on a regular basis?
Not meant here are professional caregiving activities, such as nursing or senior care workers, done as a part of their regular job.
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if (29163 = 1) goto 29164
if (29163 = 2, -97, -98) goto $29166 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t745001 | Nursing last 12 months | pTarget |

## 29164 How often have you provided this type of care in the last twelve months?

Read the options aloud.
If the TP has provided more help at certain times, ask him/her to give the average for the last year.
daily or several times a week [1]

| once a week or several times per month [2] | $\square$ |
| :--- | :--- |
| once a month or almost every month [3] | $\square$ |


| less frequently [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 29166Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t745002 | Frequency care work | pTarget |

## 30X - Check module

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 30108 [AUTO] Start date episode

|_______| month

Range: 0-99


Range: 0-9,999
goto 30109

| Variables |  | Start date episode (month) |
| :--- | :--- | :--- |
| t 27800 a | spCourses |  |
| t 27800 b | Start date episode (year) | spCourses |

## 30109 [AUTO] End date episode

|_______| month

Range: 1-12
$\square$
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 |  |  |
| :--- | :--- | :--- |
| t 27800 c | End date episode (month) | spCourses |
| t 27800 d | End date episode (year) | spCourses |

## 30110 [AUTO] Episode is ongoing

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 30111
Variables
t27800e
Episode is ongoing
spCourses

## START Recording of gap activities

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 30300 What did you do back then?

Read the options aloud if necessary! if (h_etappe = 7) Internships have to be recorded as employment as long as they were not completed during a course of study (e.g. after dropping out/graduation) Internships during the course of study must be included here as code 12.
had a job or a part-time job, or did an internship [1]

| attended a general education school [2] | $\square$ |
| :--- | :--- |
| did vocational preparation [3] | $\square$ |
| did a vocational training or have studied [4] | $\square$ |
| did voluntary service (e.g. federal volunteers service, <br> voluntary social or ecological year, voluntary military <br> service or international youth volunteers service) [5] | $\square$ |
| took care of your household/of your household or the <br> children [6] | $\square$ |
| was on parental leave (maternity leave/baby year) [7] | $\square$ |
| was unemployed [8] | $\square$ |
| was ill/temporarily unable to work [9] | $\square$ |
| was retired (also occupational disability pension) [10] | $\square$ |
| was on vacation/holidays [11] | $\square$ |
| did a course or training course [13] | $\square$ |
| did something else [12] | $\square$ |
| accidentally in episode recording, back to check module [- | $\square$ |
| 6$]$ |  |

if $(30300=1)$ goto $26107 Z$
if $(30300=2)$ goto $22107 Z$
if $(30300=3)$ goto $23107 Z$
if $(30300=4)$ goto $24108 Z$
if $(30300=5)$ goto $25106 Z$
if $(30300=6,7,9,10,11,13)$ goto $50106 Z$
if $(30300=12)$ goto 30301
if $(30300=8)$ goto $27106 Z$
if $(30300=-6)$ goto 30150

5: did voluntary service (e.g. federal volunteers service, voluntary social or ecological year, voluntary military service or international youth volunteers service) 1: had a job or a part-time job, or did an internship 2: attended a general education school 3: did vocational preparation 4: did a vocational training or have studied if (sum(29110) = OR sum(29110) < 1) 6: took care of your household if (sum(29110) >= 1) 6: took care of your household or the children 7: was on parental leave (maternity leave/baby year) 8: was unemployed 9: was ill/temporarily unable to work 10: was retired (also occupational disability pension) 11: was on vacation/holidays 13: did a course or training course 12: did something else -6: accidentally in episode recording, back to check module

| Variables | Type of gap episode | spParentGap |
| :--- | :--- | :--- |
| ps29101 |  |  |

## 35KU - Courses

35102 [AUTO] Module and activity

| of this time [2401] $\quad \square$ |
| :---: |
| of this service [250] $\quad \square$ |
| of this voluntary social or ecological year [254] $\square$ |
| of this federal voluntary service [255] $\quad \square$ |
| of this voluntary military service [256] $\quad \square$ |
| of this voluntary service abroad [257] $\quad \square$ |
| of the voluntary service <25108a> [258] $\quad \square$ |
| of this occupation [260] $\quad \square$ |
| of this Volontariat [261] $\quad \square$ |
| of this trainee program [262] $\quad \square$ |
| of this probationary year or probationary internship [263] $\square$ |
| of this pharmaceutical internship [264] $\quad \square$ |
| of this internship [266] $\quad \square$ |
| of this ABM job [labor market measure job] [267] $\quad \square$ |
| of this One-euro job/this occasional job [268] $\quad \square$ |
| of this Referendariat [period as a trainee teacher] [269] $\square$ |
| of this unemployment [27] $\quad \square$ |
| of this parental leave (maternity leave/baby year) [29] $\square$ |
| of this time as housewife/househusband [306] $\quad \square$ |
| of this parental leave (maternity leave/baby year) [307] $\square$ |
| of this illness/temporary inability to work [308] $\quad \square$ |
| of this time as retiree [309] $\quad \square$ |
| of this vacation/holidays [310] $\quad \square$ |
| of this time [311] $\quad \square$ |
| of this time [313] $\quad \square$ |
| (course recorded from WB-SC3 module) [3102] $\quad \square$ |
| goto 35103 <br> autoif (h_kursaktiv) 35102 = h_kursaktiv |


| Variables |  |  |  |
| :---: | :---: | :---: | :---: |
| t278000 | Module and activity |  | spCourses |
| 35104 [AUTO] Start date episode |  |  |  |
| ____\| month |  |  |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] |  | $\square$ |  |
| \|_________| year |  |  |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] <br> Range: 1,900-9,999 |  | $\square$ |  |
| goto 35105 <br> autoif (h_kursstart) $35104=h \_k u r s s t a r t$ |  |  |  |
| Variables |  |  |  |
| t27800a | Start date episode (month) |  | spCourses |
| t27800b | Start date episode (year) |  | spCourses |

## 35105 [AUTO] End date episode

|_______| month
refused [-97] $\square$
don't know [-98]
Range: 1-12
|___________| year
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 35106
autoif (h_kursende) 35105 = h_kursende

| Variables | End date episode (month) | spCourses |
| :--- | :--- | :--- |
| t27800c | End date episode (year) | spCourses |
| t27800d |  |  |



| Variables | Episode is ongoing | spCourses |
| :--- | :--- | :--- |
| t 27800 e |  |  |

Condition: if (h_epl = 1 \& $35106=1$ )
35107 Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in since <20102(intm/intj) - 12> to the present?
Condition: if (h_epl = $1 \& 35106$ <> 1)
35107 Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from <20102(intm/intj) - 12> until <35105>?
Condition: if (h_epl = 2 \& $35106=1$ )
35107 Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from <35104> to the present?
Condition: if (h_epl = 2 \& 35106 <> 1)
35107 Now I have a couple of questions about courses and training programs that you attended in the past year during <35102 (value label)>. How many courses or training programs have you participated in from $<35104>$ to $<35105>$ ?
In case of questions: Courses that started more than 12 months ago but ended last year should be included.
$\square$ Course number

```
no courses attended in last year [-6]
```

refused $[-97] \quad \square$
don't know [-98]
Range: 0-99
if (35107 > 0) goto 35108
if ( $35107<=0$ ) goto $35120 Z$

| Variables | Number of the attended courses/classes | spFurtherEdu1 |
| :--- | :--- | :--- |
| t 271000 |  |  |

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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
Range: 0-999
goto $35109 Z$

## Variables

| t271001 | Total duration of training courses | spCourses |
| :--- | :--- | :--- |

## START of the course loop

35109 [AUTO] Number of the course, limitation to max 5 or the number mentioned in 35107 (if < 5). Exception in KI module recorded parental leave: max number = 3 and WB module recorded courses: max number =1
goto 35110

| Variables |  | 1st course number |
| :--- | :--- | :--- |
| course_w1 | 2nd course number | spCourses |
| course_w2 | 3rd course number | spCourses |
| course_w3 | Course number | spCourses |
| course_w4 | Course number | spCourses |
| course_w5 | Course number | spCourses |
| course | spFurtherEdu1 |  |

Condition: if $(35107=1)$
35110 What exactly was the subject of this class/training course?
Condition: if ( $35107>1 \& 35109=1$ )
35110 What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.

Condition: if ( $35107>1 \& 35109>1$ )
35110 Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?
Record as detailed as possible; for global information such as "further vocational education", ask for specific content.

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| $\left.\begin{array}{ll}\text { if }(35107 ~=1) \\ \text { if }(35107>1) & \text { goto } 35115 \\ \\ \text { autoif }(35107=1) 35111 \\ \hline\end{array}\right)$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t272011_g13w1 | Course content (course ID) | spCourses |
| t272011_g13w2 | Course content (course ID) | spCourses |
| t272011_g13w3 | Course content (course ID) | spCourses |
| t272011_g13w4 | Course content (course ID) | spCourses |
| t272011_g13w5 | Course content (course ID) | spCourses |
| t272011_w1O | Course content | spCourses |
| t272011_w2O | Course content | spCourses |
| t272011_w3O | Course content | spCourses |
| t272011_w4O | Course content | spCourses |
| t272011_w5O | Course content | spCourses |

## 35111 How many hours did this course/training last in total?

<<Have duration estimated if necessary!>>

hours

| 999 hours and more [999] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-999$ |  |
| goto 35115 |  |


| Variables |  | Duration of the course |
| :--- | :--- | :--- |
| t271011_w1 | Duration of the course | spCourses |
| t271011_w2 | Duration of the course | spCourses |
| t271011_w3 | Duration of the course | spCourses |
| t271011_w4 | Duration of the course | spCourses |
| t271011_w5 |  |  |

## 35115 Have you attended the course for professional or private reasons?

for professional reasons [1]

| for private interest [2] | $\square$ |
| :--- | :--- |
| both [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 35116

| Variables |  |  |
| :--- | :--- | :--- |
| t279030_w1 | Professional/private reasons | spCourses |
| t279030_w2 | Professional/private reasons | spCourses |
| t279030_w3 | Professional/private reasons | spCourses |
| t279030_w4 | Professional/private reasons | spCourses |
| t279030_w5 | Professional/private reasons | spCourses |

## 2 Individual follow-up

35116 How much effort did you put into being able to participate in this course? Did you put a lot of effort, some effort, little effort or no effort at all in it?
a lot of effort [1]

| little effort [3] | $\square$ |
| :--- | :--- |
| no effort at all [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 35117

| Variables |  |  |
| :--- | :--- | :--- |
| t279031_w1 | Motivation for course attendance | spCourses |
| t279031_w2 | Motivation for course attendance | spCourses |
| t279031_w3 | Motivation for course attendance | spCourses |
| t279031_w4 | Motivation for course attendance | spCourses |
| t279031_w5 | Motivation for course attendance | spCourses |

## 35117 Were you obligated to take part in this course?

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

```
if (35117=1) goto 35118
if ((35117 = 2, -97, -98) & (35107 > 1 OR (35107 = 1 & 35102 <> 313))) goto 35112
if ((35117 = 2, -97,-98) & 35107 = 1 & 35102 = 313 & 35106 = 1) goto 35114Z
if ((35117 = 2, -97, -98) & 35107 = 1 & 35102 = 313 & 35106 <> 1) goto 35113
```

| Variables |  |  |
| :--- | :--- | :--- |
| $\mathrm{t} 279032 \_\mathrm{w} 1$ | Compulsory course/ course offer | spCourses |
| $\mathrm{t} 279032 \_$w2 | Compulsory course/ course offer | spCourses |
| $\mathrm{t} 279032 \_$w3 | Compulsory course/ course offer | spCourses |
| $\mathrm{t} 279032 \_\mathrm{w} 4$ | Compulsory course/ course offer | spCourses |
| $\mathrm{t} 279032 \_\mathrm{w} 5$ | Compulsory course/ course offer | spCourses |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 35118 Who obliged you to participate?

Please read the options 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] $\quad \square$ |
| :---: |
| other [3] $\quad \square$ |
| refused [-97] $\quad \square$ |
| don't know [-98] $\quad \square$ |
| if (35107 > 1 OR (35107 = 1 \& 35102 <> 313)) goto 35112 <br> if $(35107=1 \& 35102=313 \& 35106=1)$ goto $35114 Z$ <br> if $(35107=1 \& 35102=313 \& 35106<>1)$ goto 35113 |


| Variables |  | Who obligated? |
| :--- | :--- | :--- |
| t279033_w1 | Who obligated? | spCourses |
| t279033_w2 | Who obligated? | spCourses |
| t279033_w3 | Who obligated? | spCourses |
| t279033_w4 | Who obligated? | spCourses |
| t279033_w5 |  |  |

35112 Are you still attending this course/course today?

| yes, course is ongoing [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (35112 = 2, -97, -98) goto 35113
```

if $(35112=1)$ goto $35114 Z$

| Variables |  | Course is ongoing |
| :--- | :--- | :--- |
| 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 | spCourses |  |

35113 Did you quit this course/training prematurely or participate until the end?

| quit prematurely [1] | $\square$ |
| :--- | :--- |
| participated until the end [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (35113 = 1) goto 35114Z <br> if (35113 = 2, -97, -98) goto 35114 | $\square$ |


| Variables |  | Course discontinued |
| :--- | :--- | :--- |
| t271013_w1 | Course discontinued | spCourses |
| t271013_w2 | Course discontinued | spCourses |
| t271013_w3 | Course discontinued | spCourses |
| t271013_w4 | Course discontinued | spCourses |
| t271013_w5 |  |  |

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] | $\square$ |
| :--- | :--- |
| another certificate [5] | $\square$ |
| none of it [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(35114=1,6,-97,-98)$ goto $35114 Z$
if $(35114=4,5)$ goto $35114 a$

| Variables |  |  |
| :--- | :--- | :--- |
| t272043_w1 | Certificate | spCourses |
| t272043_w2 | Certificate | spCourses |
| t272043_w3 | Certificate | spCourses |
| t272043_w4 | Certificate | spCourses |
| t272043_w5 | Certificate | spCourses |
| t272043 | Certificate | spFurtherEdu1 |


| Condition: if (35114 = 4) |  |
| :---: | :---: |
| 35114a And what kind of license was that? |  |
| Condition: if (35114 = 5) |  |
| 35114a And what kind of certificate was that? |  |
| 0 |  |
| refused [-97] $\square$ |  |
| don't know [-98] $\quad \square$ |  |
| goto $35114 Z$ |  |
| Variables |  |
| t272044_O ${ }^{\text {ta }}$ Type certificate | spFurtherEdu1 |

## Start Gap episode loop

## [AUX] Auxiliary variable Current gap

End Gap episode no more than 12 months ago [1]
End Gap episode more than 12 months ago [0]

## Variables

| ts29901 | Auxiliary variable Current gap | spGap |
| :--- | :--- | :--- |

## 50103 [AUTO] Episode mode

added in the X module [4]
goto 50107
autoif (20101a) h_etappe $=20101 a$
autoif () $50103=4$

| Variables |  |  |
| :--- | :--- | :--- |
| ts29300 | Episode mode | spGap |

## 50108 [AUTO] Type of gap episode

| housewife/househusband [6] $\quad \square$ |
| :---: |
| on parental leave (parental leave / baby year) [7] $\square$ |
| ill/unable to work [9] $\quad \square$ |
| retired [10] $\quad \square$ |
| on vacation/holiday [11] $\quad \square$ |
| did something else [12] $\square$ |
| in course/training course [13] $\quad \square$ |
| $\begin{aligned} & \text { if }(50108=12) \text { goto } 50109 \\ & \text { if }(50108=6,7,9,10,11,13) \text { goto } 50110 \end{aligned}$ |
| $\begin{aligned} & \text { autoif }(50103=4) 50108=30300 \\ & \text { autoif }(50103=4 \&(30300=6,7,9,10,11,13)) \text { h_modak }=30300 \\ & \text { autoif }(50108=7) \text { h_luezerwerb }=2 \end{aligned}$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts29101 | Type of gap | spGap |

## 50109 What exactly did you do there?

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 50110 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts29102_O | other activity | spGap |

Condition: if $(50108=6,7,9,10,11,13)$
50110 Since when were you <h_modak>?
Condition: if $(50108=12)$
50110 Since when were you <50109>?
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
|__| $\square$ 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 |  | Start date Gap (month) |
| :--- | :--- | :--- |
| ts2911m | Start date Gap (year) | spGap |
| ts2911y | Check module: start date (month, edited) | spGap |
| ts2911m_g1 | Check module: start date (year, edited) | spGap |
| ts2911y_g1 |  |  |

## 2 Individual follow-up

## 50111 And until when were you so?

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

until today [-5]
refused [-97]
don't know [-98]


| until today $[-5]$ | $\square$ |
| :--- | :--- |
| refused $[-97]$ | $\square$ |

don't know [-98]
if ( $h$ dauertan $=1,3,4$ ) goto 501127
if (h_dauertan = 2) goto 50112
autoif (50111 $=-5$ ) h_dauertan $=1$
autoif $(50111=20102($ intm/intj) $)$ h_dauertan $=2$
autoif $\left(50111>0\right.$ \& 50111 < $2010 \overline{2}\left(\right.$ intm/intj)) $h \_d a u e r t a n ~=3$
autoif ( $50111=-97,-98$ ) h_dauertan $=4$
autoif ( $50111=-5$ ) 50112 $=1$
autoif $(50111=-5) 50111=20102$ (intm/intj)
autoif () h_aktlue $=0$
autoif $(50112=1)$ h_aktlue $=1$
autoif ( 50112 <> 1 \& (50111>= 20102(intm/intj) - 12)) h_aktlue $=1$
autoif $(50112<>1 \& 50111$ (luendm) <0 \& 50111(luendj) $=20102$ (intj)) h_aktlue $=1$
autoif $(50112$ <> 1 \& 50111 (luendm) < 0 \& 50111 (luendj) $=(20102$ (intj) - 1$)$ \& 20102(intm) < 7) h_aktlue $=1$

| Variables |  |  |
| :--- | :--- | :--- |
| ts2912m | End date Gap (month) | spGap |
| ts2912y | End 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?



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

don't know [-98]
goto $50112 Z$
autoif $(50112=1)$ h_dauertan $=1$

| Variables |  | Ongoing of gap episode |
| :--- | :--- | :--- |
| ts2912c | Check module: episode ongoing (edited) | spGap |
| ts2912c_g1 |  |  |

Condition: if ( h _dauertan $=2,3,4$ )
50113 Now it comes to your professional development during this time. Have you attended any courses or classes from <50110> to <50111> of which you have not previously reported?
Condition: if ( $h$ _dauertan = 1 )
50113 Now it comes to your professional development during this time. Have you been $<50110$ > courses or courses attended of which you have not been previously reported?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(((50113=2,-97,-98)$ OR h_aktlue $=0) \& 50103=4)$ goto $50113 Z$
if ( $50113=1$ \& h_aktlue $=1$ ) goto 35100Z
autoif $(50113=1)$ h_kursherk $=50107$
autoif ( $50113=1$ ) h_kursstart $=50110$
autoif $(50113=1)$ h_kursende $=50111$
autoif $(50113=1)$ h_kursdauertan $=50112$
autoif $(50113=1$ \& $50108=6)$ h_kursaktiv $=306$
autoif $(50113=1 \& 50108=7)$ 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
Courses during gap
|spGap

## 20a SCR Screening Starting Cohort 3

| 20101i $\quad$ [AUTO] CATI / CAPI |  |  |
| :--- | :---: | :---: |
| CAPI [1] | $\square$ |  |
| CATI [2] | $\square$ |  |
| goto 20401 |  | TargetMethods |
| Variables | Interview: Survey mode (realized case) |  |
| tx80202 |  |  |

## 20103

Please enter the gender of the TARGET PERSON. male [1]
female [2]
goto 20104

## Variables

t700031
Gender
pTarget

| 20106 First, please tell me your date of birth! |  |  |  |
| :---: | :---: | :---: | :---: |
| day |  |  |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] <br> Range: 1-31 |  | $\square$ |  |
| month |  |  |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] <br> Range: 1-12 |  | $\square$ |  |
| _1_ | _ year |  |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] <br> Range: 1,900-9, |  | $\square$ |  |
| if $(20106(g e b j)>0)$ goto 20107a <br> if $(20106(\mathrm{gebj})=-97,-98)$ goto $20200 Z$ |  |  |  |
| Variables |  |  |  |
| t70000d | Date of birth - day |  | pTarget |
| t70004m | Date of birth - month |  | pTarget |
| t70004y | Date of birth - year |  | pTarget |

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 !!un!!satisfied', '10' means that you are 'completely satisfied'. You can gradate your answer with the numbers in between. All in all, how satisfied are you with your life at the moment?
completely dissatisfied [0]

| $1[1]$ | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |


| $7[7]$ | $\square$ |
| :--- | :--- |
| $8[8]$ | $\square$ |

$9[9] \quad \square$
completely satisfied [10] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 20110b

## Variables

t514001
Satisfaction with life
pTarget

20110b How satisfied are you with what you have? Think of 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, ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| $1[1]$ | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |


| $4[4]$ | $\square$ |
| :--- | :--- |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |
| $7[7]$ | $\square$ |
| 8 | $\square$ |

$8[8] \quad \square$

| 9 [9] | $\square$ |
| :--- | :--- |
| completely satisfied [10] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 20110c

## Variables

t514002
Satisfaction with standard of living
pTarget

## 2 Individual follow-up

## 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, ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

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

## Variables

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

## 2 Individual follow-up

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

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

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

## Variables

t514005
Satisfaction with acquaintances and friends

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

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

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 20110h | $\square$ |
| Variables | $\square$ |
| t514007 | Satisfaction with vocational training |

## 2 Individual follow-up

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

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

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 20110j |  |

## Variables

t514008
Satisfaction with course of study
pTarget

## 2 Individual follow-up

## 20110j How satisfied are you with your work?

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

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 20115Z | $\square$ |
| Variables | $\square$ |
| t514009 | $\square$ |

20426 And do you live anywhere other than in this place? Please consider places that you live in, for instance, due to a vocational training program or a job, even if you live with your family at the same time.
yes [1]
no [2] $\square$
refused [-97]
don't know [-98]
if (20426 = 1) goto 20430
if (20426 = 2, -97, -98) goto $20312 Z$

## Variables

t751010

## 20430 And is this place in Germany?

$\qquad$

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

don't know [-98] $\quad \square$
if $(20430=1)$ goto 20431
if $(20430=2)$ goto 20434
if $(20430=-97,-98)$ goto $20312 Z$

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

## 20d - Migration biography Starting Cohort 3

20501 We previously recorded in what country you, your parents and your grandparents were born. To ensure that we have this information in a standardized form from everyone, we want to refresh this information again. Let's first talk about you. Where were you born?
in Germany [1]

| abroad [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 20115

| Variables |  |  |
| :--- | :--- | :--- |
| $\mathrm{t} 405500 \_\mathrm{g} 1$ | Respondent born in Germany? (edited) | pTarget |
| t 405500 | Respondent born in Germany? | pTarget |

## 20115 [AUTO] Birth in Germany or abroad

in Germany [1]

| abroad [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (20501 = 2) goto 20502
```

if (20501 <> 2) goto 20411
autoif () $20115=20501$
autoif $(20115=2) 20115=3$
autoif () 20102P3 $=20115$

| Variables |  |  |
| :--- | :--- | :--- |
| t 405000 | Birth in Germany or abroad | pTarget |

## 20502 In what country were you born?

Country List [999997]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(20502=-96)$ goto 20503
if (20502 <> -96) goto 20504

| Variables |  |  |
| :--- | :--- | :--- |
| t405510_g1R | Country of birth Respondent | pTarget |
| t405510_g2R | Country of birth Respondent (aggregated) | pTarget |

## 20504 When did you move to Germany? Please tell me the month and year.

<<lf the person has moved to Germany several times: "Please tell me the date when you first moved to Germany for at least one year." If the respondent is not sure about the month: "Please tell me approximately what month it was".>>

month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $1-12$ |  |

|__________| year
refused [-97] $\quad \square$
don't know [-98]
Range: 1,900-9,999
goto 20505

| Variables |  |  |
| :--- | :--- | :--- |
| t 40552 m | Date of move to Germany Respondent: month | pTarget |
| t 40552 y | Date of move to Germany Respondent: year | pTarget |

20505 People come to Germany for various different reasons. Under what circumstances did you come to Germany at that time?
Please read the answer options aloud.
Please adjust the wording of the answer categories to gender.
as an emigrant or an ethnic German resettler [1]
as an asylum-seeker or refugee (also contingent refugees)
[2]
as a family member [3] $\quad \square$

| Or for another reason [6] | $\square$ |
| :--- | :--- |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

```
if (20505 = 6) goto 20506
```

if (20505 <> 6) goto $20519 Z$

## Variables

| t 405530 | Immigration status respondent | pTarget |
| :--- | :--- | :--- |



| Variables |  |  |
| :--- | :--- | :--- |
| t405531_O | Immigration status partner: other | pTarget |

## 20507 In which country was your mother born?

[List of countries] [-999]
Mother not available/unknown [-20] $\quad \square$
not in list [-96] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (20507 = -96) goto 20508
if (20507 <> -96 \& 20507 <> 71) goto 20513
if (20507 = 71) goto 20509

| Variables |  | pTarget |
| :--- | :--- | :--- |
| t405560_g1R | Country of birth Mother Respondent | pTarget |
| t405560_g1D | Country of birth Mother Respondent (Germany/abroad) | pTarget |
| t405560_g2R | Country of birth Mother Respondent (aggregated) |  |

## 20509 And your mother's mother? In which country was your mother's mother born?

If the area where the maternal grandmother was born belonged to Germany at the time of her birth, "Germany" should be entered as the country of birth.
[List of countries] [-999]

| Grandmother not available/unknown [-20] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (20509 = -96) goto 20510 <br> if (20509 <> -96) goto 20511 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t405570_g1R | Country of birth Maternal grandmother | pTarget |
| t405570_g1D | Country of birth Maternal grandmother (Germany/abroad) | pTarget |
| t405570_g2R | Country of birth Maternal grandmother (aggregated) | pTarget |

## 20511 And your mother's father? In which country was your mother's father born?

If the area where the maternal grandfather was born belonged to Germany at the time of his birth, "Germany" should be entered as the country of birth.

| [List of countries] [-999] | $\square$ |
| :--- | :--- |
| Grandfather not available/unknown [-20] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

```
don't know [-98]
```

if $(20511=-96)$ goto 20512
if (20511 <> -96) goto 20513

| Variables |  |  |
| :--- | :--- | :--- |
| t405580_g1R | Country of birth Maternal grandfather | pTarget |
| t405580_g1D | Country of birth Maternal grandfather (Germany/abroad) | pTarget |
| t405580_g2R | Country of birth Maternal grandfather (aggregated) | pTarget |

## 20513 And in which country was your father born?

| [List of countries] [-999] |
| :--- |
| Father not available/unknown [-20] |
| not in list [-96] |
| refused [-97] |
| don't know [-98] |
| if (20513 = -96) goto 20514 <br> if (20513 <> -96 \& 20513 <> 71) goto 20519Z <br> if (20513 = 71) goto 20515 |


| Variables |  |  |
| :--- | :--- | :--- |
| t405600_g1R | Country of birth Father Respondent | pTarget |
| t405600_g1D | Country of birth Father Respondent (Germany/abroad) | pTarget |
| t405600_g2R | Country of birth Father Respondent (aggregated) | pTarget |

## 20515 And your father's mother? In which country was your father's mother born?

If the area where the paternal grandmother was born belonged to Germany at the time of her birth, "Germany" should be entered as the country of birth.
[List of countries] [-999]

| Grandmother not available/unknown [-20] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (20515 = -96) goto 20516
if (20515 <> -96) goto 20517

| Variables |  |  |
| :--- | :--- | :--- |
| t405610_g1R | Country of birth Paternal grandmother | pTarget |
| t405610_g1D | Country of birth Paternal grandmother (Germany/abroad) | pTarget |
| t405610_g2R | Country of birth Paternal grandmother (aggregated) | pTarget |

## 20517 And your father's father? In which country was your father's father born?

If the area where the paternal grandfather was born belonged to Germany at the time of his birth, "Germany" should be entered as the country of birth.
[List of countries] [-999]

| Grandfather not available/unknown [-20] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
if (20517 = -96) goto 20518
if (20517 <> -96) goto $20519 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t405620_g1R | Country of birth Paternal grandfather | pTarget |
| t405620_g1D | Country of birth Paternal grandfather (Germany/abroad) | pTarget |
| t405620_g2R | Country of birth Paternal grandfather (aggregated) | pTarget |

31WB SC3E Continuing education

| 31202 | Let us return to the subject of further training. So far you have reported that you have <br> attended the following courses or training courses in the last 12 months: < [Kursliste] <br> 35110> Have you also attended courses or training courses in the last 12 months that <br> were not part of your vocational training or vocational preparation program? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (31202 = 1) goto 31203Z <br> if (31202 $=2,-97,-98) ~ g o t o ~ 31211 ~$ |  |


| Variables | Further courses | pTarget |
| :--- | :--- | :--- |
| t271040 |  |  |


| 31203 | Let us return to the subject of further training. Have you attended courses or training <br> courses in the last 12 months that were not part of your vocational training or <br> vocational preparation program? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (31203 $=1)$ goto 31203Z <br> if (31203 $=2,-97,-98) ~ g o t o ~ 31211 ~$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 271041 | attended courses | pTarget |

## END Loop Further courses/training courses

| 31211 | Learning can also take place completely outside of regulated courses or trainings, e.g. <br> by Reading textbooks, by online learning programs or by attending lectures or job <br> fairs. Have you done anything like this in the last 12 months? Please only think of <br> things that were not part of your vocational training or vocational preparation. |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 31211Z |  |
| Variables | $\square$ |
| t271820 | $\square$ |

## 32a QS2a - Person - Cross section 2 Starting cohort 3

32108 Now I have a couple of short questions about your health. How would you describe your health overall?
Read the options aloud.
very good [1]
good [2] $\square$
moderate [3] $\quad \square$

| poor [4] | $\square$ |
| :--- | :--- |


| very poor [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto $32109 Z$

| Variables | pelf-rated health | pTarget |
| :--- | :--- | :--- |
| t521000 |  |  |


| 32109 | Now a question about disability. A recognized disability can exist if one is physically, <br> mentally or emotionally restricted in health. Then you can get an officially recognized <br> degree of disability. How's that for you: Do you have an officially recognized disability? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (32109 $=1)$ goto 32111 <br> if (32109 $=2,-97,-98) ~ g o t o ~ 32130 Z ~$ |  |

## Variables

| t524200 | Recognized disability | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

## 32111 In what year was the disability diagnosed?

In case of ambiguity: In which year was the disability last recognized?

$\qquad$ 1 year

## refused [-97]

don't know [-98]
Range: 1,900-9,999
goto 32110

| Variables |  |  |
| :--- | :--- | :--- |
| t524204 | Year of diagnosis of disability | pTarget |


| $32110 \quad$ What is the degree of disability today? |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] |  |
| Range: $0-100$ |  |
| if (32110 $=30$ to 49) goto 32110a <br> if (32110 < 30 OR 32110 $>49$ ) goto 32130Z |  |


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

32110a Are you equal to severely disabled people?

| yes [1] | $\square$ |
| :--- | :---: |
| no [2] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(32110 a=1)$ goto $32110 b$
if (32110a = 2, -97, -98) goto 32130Z

## Variables

| t 524206 | Equal status for severely disabled persons | p Target |
| :--- | :--- | :--- |


| 32110b In what year was equality recognized? |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 32130Z |  |
| Variables |  |
| t524207 |  |

## Consent scientific use and transmission of address and contact data to the Leibniz Institute for Educational Trajectories (data protection LIfBi)

| 32602 | Finally, one more aspect. In order to ensure the continuity of this particular study in the <br> future, we would like to ask you today for permission to transfer your address and <br> contact data to the Leibniz Institute for Educational Trajectories. Address and contact <br> data are first and last names as well as home addresses, telephone numbers, and e- <br> mail addresses that you have provided to us. The following also applies to the Leibniz <br> Institute for Educational Trajectories: Your data will be stored in a secure environment <br> and used in the same way as by infas to contact you. Your consent to the transfer is, of <br> course, voluntary. You can withdraw your consent at any time. You will find the contact <br> details in the cover letter you received in advance. Do you agree that your address and <br> contact data can be transmitted to the Leibniz Institute for Educational Trajectories? |
| :--- | :--- |
| <<In case of questions regarding data protection: "The information from the data protection sheet you have |  |
| already received continues to applys. For the time being, your address and contact data will remain with infas. You |  |
| will be informed again for transmission." "For questions regarding withdrawal: Please contact Dr. Angela Prussog- |  |
| Wagner at infas at the free telephone number 0800/664 7436 during normal office hours if you have any |  |
| questions.">> |  |
| yes [1] |  |

## no [2]

goto 32603

| Variables |  |  | Informed consent for the transmission of address and contact data |
| :--- | :--- | :--- | :--- | pTarget


#### Abstract

In order to understand educational and life paths even better, we would like to use your address and contact data for scientific purposes. We would like to use this data, for example, to examine whether people are willing to travel longer distances for their vocational training or further education. For this purpose, your addresses are converted into geocoordinates in order to calculate distances. From the first names, for example, we can see whether there are also clusters of people with the same first name in certain occupational groups. The information resulting from this data cannot be used to draw any conclusions about your person. The address and contact data will not be passed on to third parties. Your consent to scientific use is, of course, voluntary. You can withdraw your consent at any time. You will find the contact details in the cover letter you received in advance. Do you agree that your address and contact data may be used for scientific purposes? <<In case of questions regarding data protection: "The information from the data protection sheet you have already received continues to apply. For the time being, your address and contact data will remain with infas. You will be informed again for transmission." "For questions regarding withdrawal: Please contact Dr. Angela PrussogWagner at infas at the free telephone number 0800/664 7436 during normal office hours if you have any questions." "For question "What is a geocoordinate?": "A geocoordinate consists of two numbers, a longitude and a latitude, describing a geographical point on a map. For example, the geocoordinate of the Brandenburg Gate is approximately 51 degrees north latitude and 13 degrees east longitude." For question "What could be researched with contact data?" "First names, for example, are grouped by their regional name origin. The resulting groups are made available to researchers for analysis. The first names themselves are not disclosed. ">>


 yes [1]no [2]
goto $32603 Z$

## Variables

| th90002 | Informed consent scientific use of address and contact data | pTarget |
| :--- | :--- | :--- |

## 32QS2c - Household Starting Cohort 3 (32QS2cHaushalt_SC3E)

32301 I now have a few questions about your household. How many persons are currently living in one household with you - including you and any children?
In case of uncertainty about who belongs to the household: This includes all persons living in and managing the household with you. If it is unclear whether the question refers to the respondent's own household or that of their parents (if they already have their own household): The questions refer to your own household.


Persons in household

## refused [-97]

don't know [-98]
Range: 1-99
if (32301 > 1) goto 32301a
if (32301 = 1, -97, -98) goto 32303

| Variables |  |  |
| :--- | :--- | :--- |
| t741001 | Size of household | pTarget |

```
32301a How many of these <32301> persons are under 14 years old?
Under }14\mathrm{ years of age means that the child has not yet reached his/her 14th birthday and has therefore not
completed his/her 14th year.
____
    persons
```

refused [-97]
don't know [-98]
Range: 0-99
goto 32302
Variables

## 32302 [MF] With whom do you currently live in your household?

Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :--- | :--- |
| 1: with spouse / partner | $\square$ | $\square$ |
| 2: with your own children / foster <br> children / adoptive children | $\square$ | $\square$ |
| 3: with children of your partner | $\square$ | $\square$ |
| 4: with mother / stepmother / foster <br> mother | $\square$ | $\square$ |
| 5: with father / stepfather / foster <br> father | $\square$ | $\square$ |
| 6: with siblings | $\square$ | $\square$ |
| 7: with grandparent(s) | $\square$ | $\square$ |
| 9: with father / mother / parents in <br> law | $\square$ | $\square$ |
| 10: with other relatives | $\square$ | $\square$ |
| 11: with other non-related people | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

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

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

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

If no own household has been founded yet, press the corresponding button.
If the target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year
$\qquad$ month
no own household founded yet [-93]
refused [-97] $\quad \square$
don't know [-98]
Range: 1-12

no own household founded yet [-93]
refused [-97]
don't know [-98]
Range: 1,900-9,999

```
if (32303(hheig1j) = -93,-97, -98) goto 32313Z
```

if (32303(hheig1j) <> -93, -97, -98) goto 32304
autoif (32303(hheig1j) <> -93, -97, -98) h_eigenerHH = 1
autoif $(32303($ hheig1j $)=-93,-97,-98)$ h_eigenerHH $=0$

| Variables |  |  |
| :--- | :--- | :--- |
| tf3231m | Household established date (month) | pTarget |
| tf3231y | Household established date (year) | pTarget |

## 2 Individual follow-up



## 32305 When was the first time you moved out of your parents' house? (Please tell me the month and year.)

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


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

$\square$
refused [-97]
don't know [-98]
goto $32313 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf3233m | Date moved out of parents' house (month) | pTarget |
| tf3233y | Date moved out of parents' house (year) | pTarget |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if $(32301=1)$
$32314 \begin{aligned} & \text { Now, we'd like to ask about your household income: What is your current monthly net } \\ & \text { household income? This is the amount that remains after deduction of all taxes and } \\ & \text { social security contributions. Please include regular payments received such as } \\ & \text { pensions, rent allowance, parental and child allowance, student loans/grants, alimony } \\ & \text { payments, unemployment benefits, etc.! Is your monthly net household income less } \\ & \text { than } 1,500 \text { euros, } 1,500 \text { to less that } 3,000 \text { euros, or } 3,000 \text { euros and over per month? }\end{aligned}$
Condition: if ( 32301 <> 1)
32314 Now, we'd like to ask about all of the income from your entire household: What is the current monthly net household income from all the members of the household? This is the amount that remains after deduction of all taxes and social security contributions. Please include regular payments received such as pensions, rent allowance, parental and child allowance, student loans/grants, alimony payments, unemployment benefits, etc.! Is your monthly net household income less than 1,500 euros, 1,500 to less that 3,000 euros, or 3,000 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
less than 1,500 euros [1]

| 1,500 to less than 3,000 euros [2] | $\square$ |
| :--- | :--- |
| 3,000 euros and more [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(32314=1)$ goto 32315
if $(32314=2)$ goto 32316
if $(32314=3)$ goto $32316 b$
if (32314 = -97-98) goto 32400Z

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

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

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

## 2 Individual follow-up

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

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

goto 32400Z

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

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

| 4,000 to less than 5,000 euros [2] | $\square$ |
| :--- | :--- |


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

## Variables

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

## 32d QS2 - Cross section2 End Starting Cohort 3

```
32500b [AUTO] Activate online module
yes [1] 
no [2] \square
if (32500b = 1) goto 32500c
if (32500b = 2 & 20404=1) goto 32509
if (32500b = 2 & 20404 <> 1) goto 32510
autoif () 32500b = 2
autoif (30609=1 & NO(23113 = 1) & NO(h_abE6 = 1 & 24120 = 1)) 32500b = 1
autoif (ANY(24119b = 1 & h_abort = 1)) 32500b = 1
autoif(ANY((24111 = 6 to 10}) & 24120 = 1)) 32500b = = '
```

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

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 32504

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

32521 Did you estimate how long it took or did you look at the clock?
Duration estimated [1]
Looked at the clock [2] $\quad \square$
refused [-97]

don't know [-98]
goto 32504

## Variables

| th80309 | Estimation of length of interview_2 | pTarget |
| :--- | :--- | :--- |

## 33Int Interview questions Starting Cohort 3 (33Int SC3E)

| $33109 \quad$ Were there problems during the survey? |
| :--- | ---: |
| yes [1] |$\quad \square$


| Variables | Interviewer questions: problems | TargetMethods |
| :--- | :--- | :--- |
| tx80326 |  |  |

## 40bRC_SC3E - Questions about social capital in vocational training

41102 I will now read out some statements about your colleagues and superiors in the training company. Please tell me to what extent you agree with these statements. Most of my colleagues would like to get ahead professionally. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
does not apply at all [1]
does rather not apply [2] $\quad \square$

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

does completely apply [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 41104

## Variables

t321333
Social capital: working environment - getting ahead professionally
pTarget

41104 My colleagues and my superiors take the time to explain new tasks to me. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does partly apply [3] | $\square$ |
| :--- | :--- |

does rather apply [4] $\square$

| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 41105

## Variables

| t321317 | Social capital: working environment - explaining new tasks | pTarget |
| :--- | :--- | :--- |

41105 I often have problems or conflicts with my colleagues and superiors.
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 41106

| Variables | Social capital: working environment - conflicts | pTarget |
| :--- | :--- | :--- |
| t321313 |  |  |

## 2 Individual follow-up

41106 How many of your colleagues or their parents come from a country of origin other than Germany?
Read the options aloud. If there is only one colleague, give information for this one person.
nobody [1]

| almost no one [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41106Z |  |
| Variables |  |
| t321334 | Social capital: personnel structure company - migrant background |

41107 Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. How many of your classmates or their parents come from a country other than Germany?
Read the options aloud.
nobody [1]

| almost no one [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41108 |  |

## Variables

| t321234 | Social capital: classmates - share migrant background | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if (h_dual = 1)
41108 Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. To what extent do the following statements apply to your classmates? For most of my classmates, it was very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Condition: if (h_dual = 2)
41108 To what extent do the following statements apply to your classmates? For most of my classmates, it is very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| does not have to attend vocational school/does not attend <br> vocational school [-5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(41108=-5)$ goto $41114 Z$
if (41108 <> -5) goto 41109

| Variables | Social capital: classmates - getting ahead professionally | pTarget |
| :--- | :--- | :--- |
| t321233 |  |  |

## 2 Individual follow-up

41109 Most of my classmates expect me to complete my vocational training successfully.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

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

does completely apply [5] $\square$
refused [-97] $\quad \square$
don't know [-98]
if (h_dual = 2) goto 41110
if (h_dual = 1) goto $41114 Z$

## Variables

| t321209 | Social capital: classmates - successfully complete vocational <br> training | pTarget |
| :--- | :--- | :--- |

41110 Most of my classmates are very ambitious in school.
Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 41111

## Variables

| t 321210 | Social capital: classmates - very ambitious at school | pTarget |
| :--- | :--- | :--- |

41111 Most of my classmates do not care how good they are in school.
Read the options aloud only if necessary.

```
does not apply at all [1]
```

does rather not apply [2] $\quad \square$

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

does completely apply [5] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 41112

| Variables |  |  |
| :--- | :--- | :--- |
| t321211 | Social capital: classmates - do not care about school | pTarget |

41112 If I have problems in class, I can ask my classmates for help.
Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41114 |  |

## Variables

| t321212 | Social capital: classmates - asking for help | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

41114 And to what extent does the following statement apply to your teachers? I often have problems or conflicts with my teachers.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41114Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 321813 | Social capital: teachers - conflicts | pTarget |

41115 Now, we would like to know what your parents expect from you during your vocational training and for your professional career. If your parents have no expectations, just say so.
How important is it to your parents that you successfully complete your current vocational training program? Is it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |


| rather important [4] | $\square$ |
| :--- | :--- |
| very important [5] | $\square$ |
| parents have no opinion $[5]$ | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 41116

| Variables | Social capital: parents - importance vocational training/vocational <br> preparation | pTarget |
| :--- | :--- | :--- |
| t320409 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)



41117 How important is it to your parents that you get ahead professionally one day?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| parents have no opinion [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |


| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t320433 | Social capital: parents - importance getting ahead professionally | pTarget |  |  |

## 2 Individual follow-up

| $41118 \quad$How important is it to you in general what your parents expect from you in your <br> vocational training and your professional career? |  |
| :--- | :---: |
| Read the options aloud only if necessary. If there is only one parent, give information about this person. |  |
| very unimportant [1] | $\square$ |
| rather unimportant [2] | $\square$ |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41120Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 320416 | Social capital: importance of parents' opinion | pTarget |

41121 Please tell me to what extent the following statements apply to your friends. Most of my friends expect me to complete my vocational training successfully. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one friend, give information about this one person. does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| have no friends [-6] | $\square$ |
| friends have no opinion [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (41121 $=-6$ OR 40622 <> .) goto 41123Z <br> if (41121 <> -6 \& 40622 = .) goto 41122 |  |
| Variables |  |
| t320109 | $\square$ |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 41122 Most of my friends think getting ahead professionally is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

Read the options aloud only if necessary. If respondent has only one friend, have him/her respond in relation to this particular friend.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |

does rather apply [4] $\quad \square$
does completely apply [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $41123 Z$

## Variables

321133

> Social capital: friends - getting ahead professionally
pTarget

## 40cABretro SC3E follow-up survey

61202 We would like to come back to your already completed training. If you think of the classes at vocational school during your training at that time - how much do the following statements apply? In class, the most important things were often summarized again.
Read the options aloud. If TP has already completed more than one training: Please refer to the most recent training.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |


| Variables | Training quality vocational school: summary (retro.) | pTarget |
| :--- | :--- | :--- |
| t253002 |  |  |



61204 (If you think of the classes at vocational school during your training at that time - how much do the following statements apply?) Our teachers talked to us when we didn't like something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61205

| Variables | Training quality Vocational school: communication in case of <br> problems (retro.) | pTarget |
| :--- | :--- | :--- |
| t254004 |  |  |



Read the options aloud if necessary.
$\qquad$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61206 |  |


| Variables |  |  |  | Training quality vocational school: difficulty tasks (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 255003 |  |  |  |  |  |

61206 (If you think of the classes at vocational school during your training at that time - how much do the following statements apply?) In class, the exercises were similar, but always different, so you had to pay close attention.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61207

| Variables | Training quality vocational school: types of tasks (retro.) | pTarget |
| :--- | :--- | :--- |
| t255004 |  |  |


| 61207 (If you thin much do facility we | nal |
| :---: | :---: |
| Read the options aloud if necessary. Institution means for example a hospital, a nursing home or the like. |  |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61208 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t252003 | Training quality vocational school: theoretical embedding (retro.) | pTarget |

61208 (If you think of the classes at vocational school during your training at that time - how much do the following statements apply?) There were projects in training which were planned and implemented jointly by the company or facility and the vocational school.
Read the options aloud if necessary. Institution means for example a hospital, a nursing home or the like.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61209

| Variables | Training quality vocational school: cooperation school-company <br> (retro.) | pTarget |
| :--- | :--- | :--- |
| t252004 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| 61209When you think about the training situation in your company or facility during your <br> training at that time - how much do the following statements apply? The structure of <br> the company or institution was transparent to me. |  |  |
| :--- | :--- | :--- |
| Read the options aloud if necessary. Structure means, for example, which departments there were and what their <br> respective tasks were. <br> does not apply at all [1] |  |  |
| does rather not apply [2] | $\square$ |  |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61210 | $\square$ |  |
| Variables | $\square$ |  |
| t253012 | Training quality training company: transparency company structure <br> (retro.) | pTarget |

61210 (When you think about the training situation in your company or facility during your training at that time - to what extent do the following statements apply?) Whenever I was not able to cope with a job assignment, a contact person was available at all times.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


don't know [-98]
goto 61211

| Variables | Training quality training company: contact person (retro.) | pTarget |
| :--- | :--- | :--- |
| t254013 |  |  |

61211 (When you think about the training situation in your company or facility during your training at that time - to what extent do the following statements apply?) I was treated respectfully by supervisors.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

does completely apply [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 61212

| Variables |  |  |
| :--- | :--- | :--- |
| t 254014 | Training quality training company: respectful interaction (retro.) | pTarget |

61212 (When you think about the training situation in your company or facility during your training at that time - to what extent do the following statements apply?) I not only did individual work steps, but was also involved in larger tasks.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61213

## Variables

| t 254043 | Training quality training company: holistic assignment (retro.) | pTarget |
| :--- | :--- | :--- |

## 61213 (When you think about the training situation in your company or facility during your training at that time - to what extent do the following statements apply?) The work tasks were versatile and varied.

Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $61213 Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 254044 | Training quality training company: variety tasks (retro.) | pTarget |

61214 We would like to come back to your already completed training. If you think of the school part of your vocational training at that time - how much do the following statements apply? In class, the most important things were often summarized again.
Read the options aloud. If TP has already completed more than one training: Please refer to the most recent training.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61215 |  | pTarget |
| Variables |  |  |
| t253022 | Training quality theoretical part: summary (retro.) |  |


| 61215(If you think of the school part of your vocational training at that time - how much do <br> the following statements apply?) If I needed additional help, I got it from most <br> teachers. |  |
| :--- | :--- |
| Read the options aloud. |  |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61216 |  |


| Variables | pTaraining quality theoretical part: help (retro.) | pTarget |
| :--- | :--- | :--- |
| t 254023 |  |  |

61216 (If you think of the school part of your vocational training at that time - how much do the following statements apply?) Our teachers talked to us when we didn't like something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61217

## Variables

| t254024 | Training quality theoretical part: communication in case of <br> problems (retro.) | pTarget |
| :--- | :--- | :--- |

61217 (If you think of the school part of your vocational training at that time - how much do the following statements apply?) In class we often did tasks where you could really see whether you understood something.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61218 |  |


| Variables | Training quality theoretical part: difficulty tasks (retro.) | pTarget |
| :--- | :--- | :--- |
| t 255023 |  |  |

61218 (If you think of the school part of your vocational training at that time - how much do the following statements apply?) In class, the exercises were similar, but always different, so you had to pay close attention.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |

does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61219

| Variables |  |  |  | Training quality theoretical part: types of tasks (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t255024 |  |  |  |  |  |

61219 (When you think about the school part of your vocational training at that time - how much do the following statements apply?) Tasks that were learned in the company or facility were also taught in school.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

does completely apply [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 61220

| Variables | Training quality theoretical part: theoretical embedding (retro.) | pTarget |
| :--- | :--- | :--- |
| t252022 |  |  |

61220 If you now think of the practical part of your training at that time - how much do the following statements apply? Whenever I was not able to cope with a job assignment, a contact person was available at all times.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61221

## Variables

| t 254033 | Training quality practical training part: contact person (retro.) | pTarget |
| :--- | :--- | :--- |

61221 (If you think of the practical part of your training at that time - how much do the following statements apply?) I was treated respectfully by instructors.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
refused [-97] $\square$
don't know [-98]
goto 61222

| Variables |  |  |  | Training quality practical training part: respectful contact (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t254034 |  |  |  |  |  |

61222 (If you think of the practical part of your training at that time - how much do the following statements apply?) The tasks I worked on were neither too easy nor too difficult, but just right.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61223

| Variables |  |  |  | Training quality practical training part: difficulty tasks (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 255033 |  |  |  |  |  |

## 2 Individual follow-up

61223 (If you think of the practical part of your training at that time - how much do the following statements apply?) The work tasks were versatile and varied.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

| does rather apply [3] | $\square$ |
| :--- | :--- |

does completely apply [4] $\quad \square$
refused [-97] $\square$
don't know [-98] $\quad \square$
goto 61224

| Variables |  |  |  | Training quality practical training part: variety tasks (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t255034 |  |  |  |  |  |

61224 If you think of the socio-educational support you received from your educational institution during your training at that time - how much do the following statements apply? The social educational support helped me to cope with my training.
Read the options aloud if necessary. Socio-educational support means the mentors at your educational institution who accompanied you during your training and were available as contact persons.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 61225

| Variables | Training quality educational institution general: cope with training <br> (retro.) | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| 61225 (If you think of the socio-educational support you received from your educational institution during your training at that time - to what extent do the following statements apply?) The social educational support helped me to cope with personal problems. |  |  |
| :---: | :---: | :---: |
| Read the options aloud if necessary. Socio-educational support means the mentors at your educational institution who accompanied you during your training and were available as contact persons. |  |  |
| does not apply at all [1] $\square$ |  |  |
| does rather not apply [2] $\square$ |  |  |
| does rather apply [3] $\square$ |  |  |
| does completely apply [4] $\square$ |  |  |
| refused [-97] $\quad \square$ |  |  |
| don't know [-98] $\quad \square$ |  |  |
| goto $61225 Z$ |  |  |
| Variables |  |  |
| t255014 | Training quality educational institution general: personal problems (retro.) | pTarget |

61226 We would like to come back to your already completed training. If you think of the classes at the vocational school or vocational college during your training at that time - how much do the following statements apply? There were clear rules in the classes that we had to follow.
Read the options aloud. If TP has already completed more than one training: Please refer to the most recent training.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- | :--- |


does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61227

| Variables | Training quality vocational school/college: clear rules (retro.) | pTarget |
| :--- | :--- | :--- |
| t253054 |  |  |

61227 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) Everything we did was carefully planned.
Read the options aloud.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61228 |  |


| Variables | Training quality vocational school/college: plan (retro.) | pTarget |
| :--- | :--- | :--- |
| t253055 |  |  |

61228 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) In class, the most important things were often summarized again.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61229

## Variables

| t 253056 | Training quality vocational school/college: summary (retro.) | pTarget |
| :--- | :--- | :--- |

\(\left.$$
\begin{array}{|l|l|l|}\hline 61229 & \begin{array}{l}\text { (If you think of the classes at vocational school or vocational college during your } \\
\text { training at that time - how much do the following statements apply?) Most of the } \\
\text { teachers have given us enough time to think about questions. }\end{array}
$$ <br>
Read the options aloud if necessary. <br>

does not apply at all [1]\end{array}\right]\)| does rather not apply [2] |
| :--- |
| does rather apply [3] |
| does completely apply [4] |
| refused [-97] |
| don't know [-98] |
| goto 61230 |

61230 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) If I needed additional help, I got it from most teachers.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |


| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61231

| Variables | Training quality vocational school/college: help (retro.) | pTarget |
| :--- | :--- | :--- |
| t254057 |  |  |


| 61231(If you think of the classes at vocational school or vocational college during your <br> training at that time - how much do the following statements apply?) Our teachers <br> talked to us when we didn't like something. |
| :--- | :--- |
| Read the options aloud if necessary. |
| does not apply at all [1] |$\quad \square \mathbf{~}$| does rather not apply [2] |
| :--- |
| does rather apply [3] |
| does completely apply [4] |
| refused [-97] |
| don't know [-98] |
| goto 61232 |


| Variables | Training quality vocational school/college: communication <br> problems (retro.) | pTarget |
| :--- | :--- | :--- |
| t254058 |  |  |

61232 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) The students got along well with most of the teachers.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61233 |  |


| Variables | Training quality vocational school/college: relationship to teachers <br> (retro.) | pTarget |
| :--- | :--- | :--- |
| t254059 |  |  |

61233 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) In class we often did tasks where you could really see whether you understood something.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


does completely apply [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 61234

| Variables |  |  |  | Training quality vocational school/college: difficulty tasks (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 255055 |  |  |  |  |  |

61234 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) Most teachers could explain well.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61235

| Variables |  |  |  | Training quality vocational school/college: mediation skills (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 254050 |  |  |  |  |  |

61235 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) In class we applied what we had learned to other things.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61236 |  |


| Variables | Training quality vocational school/college: interest learning <br> progress (retro.) | pTarget |
| :--- | :--- | :--- |

61236 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) In class, the exercises were similar, but always different, so you had to pay close attention.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |  |
| :--- | :--- | :--- |
| does rather not apply [2] | $\square$ |  |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61237 |  |  |
| Variables |  |  |
| t255057 | Training quality vocational school/college: types of tasks (retro.) | pTarget |



40602 I will read you some statements about your former colleagues and your supervisors in your training company. Please tell me how much you agree with these statements. Most of my colleagues at the time wanted to get ahead professionally. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40604 |  |

## Variables

| t321331 | Social capital retrospective: work atmosphere - getting ahead <br> professionally | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

40604 My colleagues and my supervisors took the time to explain new tasks to me. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$
does rather apply [4] $\quad \square$

| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40605

## Variables

| t321316 | Social capital retrospective: work atmosphere - explain new tasks | pTarget |
| :--- | :--- | :--- | :--- |

## 40605 I often had problems or conflicts with my colleagues and supervisors.

Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |
| does partly apply [3] |
| does rather apply [4] |
| does completely apply [5] |
| refused [-97] |
| don't know [-98] |


| Variables | Social capital retrospective: work atmosphere - conflicts | pTarget |
| :--- | :--- | :--- |
| t321312 |  |  |


| $40606 \quad$How many of your colleagues or their parents came from a country of origin other than <br> Germany? |
| :--- | :--- | :--- |
| Read the options aloud. If there is only one colleague, give information for this one person. |
| nobody [1] |$\quad \square$

40607 Now it's about your former classmates in the vocational school. This refers to all the people you were in the same grade with during your training at the time, regardless of whether you were friends with them or not. How many of your classmates at that time or their parents came from a country of origin other than Germany?
Read the options aloud.
nobody [1]

| almost no one [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |


| almost all $[6]$ | $\square$ |
| :--- | :--- |


| all $[7]$ | $\square$ |
| :--- | :--- |

refused [-97] $\quad \square$
don't know [-98]
goto 40608

## Variables

| t321232 | Social capital retrospective: classmates - share migrant <br> background | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if (h_dual = 1)
40608 Now it's about your former classmates in the vocational school.This refers to all the people you were in the same grade with, regardless of whether you were friends with them or not. To what extent do the following statements apply to your classmates at the time? For most of my classmates, it was very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Condition: if (h_dual = 2)
40608 To what extent do the following statements apply to your classmates at the time? For most of my classmates, it was very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Read the options aloud only if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| does not have to attend vocational school/does not attend <br> vocational school [-5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(40608=-5)$ goto $40614 Z$
if (40608 <> -5) goto 40609

## Variables

| t321231 | Social capital retrospective: classmates - getting ahead <br> professionally | pTarget |
| :--- | :--- | :--- |

40611 Most of my classmates did not care how good they were at school.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |

does rather apply [4] $\quad \square$
does completely apply [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 40612

| Variables |  |  |
| :--- | :--- | :--- | :--- |
| t321207 | Social capital retrospective: classmates - don't care about school | pTarget |

## 40612 Whenever I had problems in class, I could ask my classmates for help.

Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does partly apply [3] | $\square$ |
| :--- | :--- |


| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40614 |  |

## Variables

| t 321208 | Social capital retrospective: classmates - ask for help | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| $40614 \quad$And how much does the following statement apply to your teachers at the time? I I often <br> had problems or conflicts with my teachers. <br> Read the options aloud only if necessary. <br> does not apply at all [1] |  |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40614Z | $\square$ |
| Variables |  |
| t321812 | $\square$ |

40615 Now it is all about what your parents expect from you in vocational training and for your professional future. If your parents have no opinion on this, just say so. How important was it to your parents that you successfully complete your vocational training at the time? Was it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]
rather unimportant [2] $\square$

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


| rather important [4] | $\square$ |
| :--- | :---: |
| very important [5] | $\square$ |

Parents had no opinion [-5]

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 40616

| Variables | Social capital retrospective: parents - importance complete <br> training/measure | pTarget |
| :--- | :--- | :--- |
| t320408 |  |  |

40616 How important was it to your parents that you performed well in your vocational training at the time? Was it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person.
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |


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


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

very important [5] $\quad \square$

Parents have no opinion [-5]
refused [-97]
don't know [-98]
goto 40617

## Variables

t320414

| Social capital retrospective: parents - importance good <br> performance training | pTarget |
| :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| 40621 Please tell me to what extent the following statements apply to your friends. Most of my friends expected me to successfully complete my vocational training at the time. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply? |  |  |  |
| :---: | :---: | :---: | :---: |
| Read the options aloud only if necessary. If there is only one friend, give information about this one person. |  |  |  |
| does not apply at all [1] |  |  |  |
| does rather not apply [2] $\square$ |  |  |  |
| does partly apply [3] $\square$ |  |  |  |
| does rather apply [4] $\square$ |  |  |  |
| does completely apply [5] $\square$ |  |  |  |
| have no friends [-6] $\quad \square$ |  |  |  |
| friends had no opinion [-5] $\quad \square$ |  |  |  |
| refused [-97] $\quad \square$ |  |  |  |
| don't know [-98] $\quad \square$ |  |  |  |
| if $(40621=-6)$ goto $40623 Z$ <br> if (40621 <> -6) goto 40622 |  |  |  |
| Variables |  |  |  |
| t320108 |  | Social capital retrospective: friends - complete training successfully | pTarget |

## 40ÜM SC3E - Transition Stage 6

| [AUX] Current status |  |
| :--- | :--- |
| in vocational training [1] | $\square$ |
| in transitional activity [2] | $\square$ |
| other activity [3] | $\square$ |
| course of study [4] | $\square$ |
| Variables | current status (filtering modules 40ÜM and 40bRC) |
| tf40002 |  |

## [AUX] Entitled to study and/or studying?

| no entitlement to study and not studying [1] | $\square$ |
| :--- | :--- |
| entitlement to study or studying [2] | $\square$ |


| Variables |  |  |  | Entitled to study and/or studying (filtering module 40ÜM) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| tf40003 |  |  |  |  |  |

## 40103 [MF] Which vocational preparation activities did you participate in?

Read the options aloud, read the explanations aloud only if necessary. Multiple answers possible.
not specified
[0]
1: job application training, e.g. practicing cover letters; practicing jobinterviews
2: career guidance in class
3: individual counseling, e.g. with a career counselor or a teacher

4: internship of several days in a company
5: action day on which students have the opportunity to work in a company,
specified [1] e.g. try-out day or work trial day

6: day visit in a company
7: visit of a career fair (career fair is an event in which companies present themselves and inform about training opportunities)
8: test at the employment agency or the job information center for vocational aptitude

| 9: study counseling at school | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 10: visiting universities | $\square$ | $\square$ |
| 11: information days at higher <br> education institutions | $\square$ | $\square$ |
| 12: trial study course, pupils- <br> university | $\square$ | $\square$ |
| none of it | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if (h_studabi $=1$ ) goto 40104
if $\left(h \_\right.$studabi $=2$ ) goto 40113

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

t_uber_01ta 1: job application training, e.g. practicing cover letters; practicing job interviews t_uber_01tb 2: career guidance in class t_uber_01tc 3: individual counseling, e.g. with a career counselor or a teacher t_uber_01te 4: internship of several days in a company t_uber_01tf 5: Aaction day on which students have the opportunity to work in a company, e.g. try-out day or work trial day t_uber_01tg 6: day visit in a company t_uber_01ti 7: visit of a career fair (career fair is an event in which companies present themselves and inform about training opportunities) t_uber_01tj 8: test at the employment agency or the job information center for vocational aptitude if (h_studabi =
2) $t$ _uber_01tk 9: study counseling at school if h_studabi $=2$ ) t_uber_01tl 10: visiting universities if (h_studabi = 2) $t$ _uber_01tm 11: information days at higher education institutions if (h_studabi = 2) t_uber_01tn 12: trial study course, pupils-university t_uber_01tnd: none of it t_uber_01tvw: refused t_uber_01twn: don't know

| Variables | Participation decision-supporting activities job application training | pTarget |
| :--- | :--- | :--- |
| t291401 | Participation decision-supporting activities career guidance | pTarget |
| t291402 | Participation decision-supporting activities individual counseling | pTarget |
| t291403 | Participation decision-supporting activities internship | pTarget |
| t291404 | Participation decision-supporting activities action day | pTarget |
| t291405 | Participation decision-supporting activities company visit | pTarget |
| t291406 | Participation decision-supporting activities career fair | pTarget |
| t291407 | Participation decision-supporting activities aptitude test | pTarget |
| t291408 | Participation decision-supporting activities study counseling | pTarget |
| t291409 | Participation decision-supporting activities visiting universities | pTarget |
| t291410 | Participation decision-supporting activities information days | pTarget |
| t291411 | Participation decision-supporting activities trial study | pTarget |
| t291412 |  |  |


| 40104 | Now we'd like to know how helpful the different options for information were for <br> deciding about your vocational future. <br> How helpful was the vocational preparation or professional orientation at your school? |
| :--- | :--- |

Read the options aloud.
not helpful at all [1]


| rather not helpful [2] | $\square$ |
| :--- | :--- |
| rather helpful [3] | $\square$ |
| very helpful [4] | $\square$ |
| not used [-6] | $\square$ |


| not available [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 40105

## Variables

t292401
Relevance of information options: vocational preparation at school $p$ Target

40105 Now the question is how helpful various information options were for deciding on your professional future. How helpful were career counseling, the employment agency (AA) or the job information center (BIZ) for this?

```
Read the options aloud.
not helpful at all [1]
```

rather not helpful [2] $\quad \square$

| rather helpful [3] | $\square$ |
| :--- | :--- |
| very helpful [4] | $\square$ |
| not used [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40106

| Variables |  |  |
| :--- | :--- | :--- |
| t292402 | Relevance of information options: career counseling, AA, BIZ | pTarget |

40106 [NCS] Now the question is how helpful various information options were for deciding on your professional future. How helpful were the media, such as newspapers, the internet, television or books for this?
Read the options aloud if necessary.
not helpful at all [1]

| rather not helpful [2] | $\square$ |
| :--- | :--- |
| rather helpful [3] | $\square$ |
| very helpful [4] | $\square$ |
| not used [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40107 |  |


| Variables | Relevance of information options: media | pTarget |
| :--- | :--- | :--- |
| t292403 |  |  |


| $40107 \quad$[NCS] Now the question is how helpful various information options were for deciding <br> on your professional future. How helpful were tips from family members for this? |  |
| :--- | :---: |
| Read the options aloud if necessary. <br> not helpful at all [1] | $\square$ |
| rather not helpful [2] | $\square$ |
| rather helpful [3] | $\square$ |
| very helpful [4] | $\square$ |
| not available [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40108 |  |
| Variables | $\square$ |
| t292404 | Relevance of information options: family |


| 40108$\quad$[NCS] Now the question is how helpful various information options were for deciding <br> on your professional future. How helpful were tips from friends or acquaintances for <br> this? <br> Read the options aloud if necessary. <br> not helpful at all [1] | $\square$ |
| :--- | :--- |
| rather not helpful [2] | $\square$ |
| rather helpful [3] | $\square$ |
| very helpful [4] | $\square$ |
| not available [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40109 |  |
| Variables | $\square$ |
| t292405 | Relevance of information options: friends and acquaintances |

40109 [NCS] Now the question is how helpful various information options were for deciding on your professional future. How helpful were tips from teachers for this?
Read the options aloud if necessary.
not helpful at all [1]
rather not helpful [2] $\square$
rather helpful [3] $\quad \square$

| very helpful [4] | $\square$ |
| :--- | :--- |
| not available [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40110

| Variables | Relevance of information options: teachers | pTarget |
| :--- | :--- | :--- |
| t292406 |  |  |

40110 [NCS] Now the question is how helpful various information options were for deciding
on your professional future. How helpful were internships or jobs for this?
Read the options aloud if necessary.
not helpful at all [1]

| rather not helpful [2] | $\square$ |
| :--- | :--- |


| rather helpful [3] | $\square$ |
| :--- | :--- |
| very helpful [4] | $\square$ |
| not available $[-5]$ | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 40113

| Variables | Relevance of information options: internships and jobs | pTarget |
| :--- | :--- | :--- |
| t292407 |  |  |

40113 I'm now going to read a few statements. Please tell me the extent to which you agree with them.

This school has prepared me well for the transition to a vocational training program and work in general.
Read the options aloud.
completely disagree [1]
rather disagree [2] $\square$

| rather agree [3] |
| :--- | :--- |
| $\square$ |

completely agree [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (h_studabi = 1) goto 40114
if (h_studabi = 2) goto 40113b

| Variables | Perceived support: School: well prepared | pTarget |
| :--- | :--- | :--- |
| t292411 |  |  |

40113b Overall, school prepared me well for the transition to higher education.
Read the options aloud.
completely disagree [1]
rather disagree [2] $\quad \square$

| rather agree [3] | $\square$ |
| :--- | :--- |
| completely agree [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40114

| Variables |  |  |
| :--- | :--- | :--- |
| t292417 | Perceived support: School: well prepared higher education | pTarget |

## 2 Individual follow-up

40114 The school gave me sufficient information about all the vocational training options available to me.
if ( $h \_$studabi $=1$ ) Read the options aloud. if ( $h \_$studabi $=2$ ) Read the options aloud if necessary.
completely disagree [1]
rather disagree [2] $\square$

| rather agree [3] | $\square$ |
| :--- | :--- |


| completely agree [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_studabi = 1) goto 40115
if (h_studabi = 2) goto 40114b

## Variables

| t292412 | Perceived support: School: informed about vocational training <br> options | pTarget |
| :--- | :--- | :--- |

40114b The school gave me sufficient information about all the study options available to me. Read the options aloud if necessary. completely disagree [1]

| rather disagree [2] | $\square$ |
| :--- | :--- |
| rather agree [3] | $\square$ |
| completely agree [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40115 |  |

## Variables

te92418

Perceived support: School: informed about study options
pTarget

## 40115 The school gave me sufficient support in my professional orientation.

Read the options aloud if necessary.
completely disagree [1]
rather disagree [2] $\quad \square$

| rather agree [3] | $\square$ |
| :--- | :--- |
| completely agree [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40116

| Variables |  |  |
| :--- | :--- | :--- |
| t 292413 | Perceived support: School: career orientation | pTarget |

40116 I'm now going to read a few statements about the career counseling at the employment agency or the career information center. Please tell me the extent to which you agree with these statements. The career counselor gave me sufficient information about all the vocational training options available to me.
Read the options aloud if necessary.
completely disagree [1]

|  |  |
| :--- | :--- |
| rather disagree [2] | $\square$ |


| rather agree [3] | $\square$ |
| :---: | :---: |
| completely agree [4] | $\square$ |
| Not taken advantage of the career counseling [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (40116 = -6, -98) goto $40119 Z$ <br> if $((40116=-97,1$ to 4) \& h_studabi $=1)$ goto 40117 <br> if $\left((40116=-97,1\right.$ to 4$) \& h_{-}$studabi $\left.=2\right)$ goto $40116 b$ |  |

## Variables

| t292414 | Perceived support: Career counseling: info about vocational <br> training options | pTarget |
| :--- | :--- | :--- |

40116b [NCS] Now it's about career counseling at the employment agency or the job information center BIZ. I will read you some more statements. Please tell me how much you agree with the statement. The career counselor has informed me sufficiently about all study opportunities that are open to me.
Read the options aloud if necessary.
completely disagree [1]

| rather disagree [2] | $\square$ |
| :--- | :--- |
| rather agree [3] | $\square$ |
| completely agree [4] | $\square$ |
| refused [-97] | $\square$ |

## don't know [-98]

goto 40117

| Variables | pTarget |  |
| :--- | :--- | :--- |
| t292419 | Perceived support: career counseling: information about study <br> opportunities | pTa |

40117 [NCS] Now it's about career counseling at the employment agency or the job information center BIZ. I will read you some more statements. Please tell me how much you agree with the statement. The career counselor took enough time to answer my questions.
Read the options aloud if necessary.
completely disagree [1]

| rather disagree [2] | $\square$ |  |
| :--- | :--- | :--- |
| rather agree [3] | $\square$ |  |
| completely agree [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 40119 |  | pTarget |
| Variables | Perceived support: career counseling: took time |  |
| t292415 |  |  |


| 40119[NCS] Now it's about career counseling at the employment agency or the job <br> information center BIZ. I will read you some more statements. Please tell me how much <br> you agree with the statement. The career counselor informed me about interesting <br> vacant training positions |  |  |
| :--- | :--- | :--- |
| Read the options aloud if necessary. <br> completely disagree [1] | $\square$ |  |
| rather disagree [2] | $\square$ |  |
| rather agree [3] | $\square$ |  |
| completely agree [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 40119Z | $\square$ |  |
| Variables | $\square$ |  |
| t292416 | Perceived support: career counseling: information about vacant <br> train. positions | pTarget |

## 2 Individual follow-up

## 40120 [MF] Did anyone from the following groups of persons provide information about interesting vacant vocational training positions to you?

Multiple answers possible. Read the options aloud.

|  | not specified <br>  <br> 1: your parents | specified [1] |
| :--- | :---: | :--- |
| 2: your siblings | $\square$ | $\square$ |
| 3: other family members/relatives | $\square$ | $\square$ |
| 4: a teacher at your former school | $\square$ | $\square$ |
| 5: someone you know from an <br> internship, part-time job or a work <br> trial | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if $\left(40120\left(t 32401 a \_r n d\right)=0 \& 40120\left(t 32401 a \_r v w\right)=0 \& 40120\left(t 32401 a \_r w n\right)=0\right)$ goto 40121
if $\left(40120(t 32401\right.$ a_rnd $)=1$ OR $40120\left(t 32401 a \_r v w\right)=1$ OR 40120(t32401a_rwn) = 1) goto $40125 Z$

| Variables |  | Retrospective social capital - info voc. train. - teachers general <br> school |
| :--- | :--- | :--- |
| t32458y | Retrospective social capital - info voc. train. - parents | pTarget |
| t32458w | Retrospective social capital - info voc. train. - siblings | pTarget |
| t32458o | Retrospective social capital - info voc. train. - relatives | pTarget |
| t 32458 p | Retrospective social capital - info voc. train. - internship/job | pTarget |
| t 32458 z | Retrospective social capital - info voc. train. - friends | pTarget |
| t 32458 q | Retrospective social capital - info voc. train. - other | pTarget |
| t 32458 s |  |  |

40121 How many persons in total have given you information?
Read the options aloud.

| 1 person [1] | $\square$ |
| :--- | :--- |
| 2 persons [2] | $\square$ |
| 3 to 5 persons [3] | $\square$ |
| 6 to 10 persons [4] | $\square$ |
| 11 to 15 persons [5] | $\square$ |
| more than 15 persons [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (40121 = 1 to 6) goto 40124 <br> if (40121 = -97, -98) goto 401252 |  |

Variables
t32458b
Retrospective social capital - info voc. train. - number persons
pTarget

Condition: if $(40121=1)$
40124 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(40121=2)$
40124 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( $40121=3$ to 6 )
40124 How many of these persons or their parents come from a country of origin other than Germany? Are there none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |


| less than half of them [3] |  |
| :---: | :---: |
| one / about half of them [4] |  |
| more than half of them [5] |  |
| almost all [6] |  |
| yes / both / all of them [7] |  |
| refused [-97] |  |
| don't know [-98] |  |
| goto 40122 $\begin{aligned} & \text { if }(40121=1) \text { 1: nein } \\ & \text { if }(40121=2 \text { to 6) 1: keine } \\ & \text { i }(40121=3 \text { to 6) 2: fast keine } \\ & \text { if }(40121=3 \text { to 6) 3: weniger als die Hälfte } \\ & \text { if }(40121=2) \text { 4: eine } \\ & \text { if }(40121=3 \text { to 6) 4: ungefähr die Hälfte } \\ & \text { if }(40121=3 \text { to 6) 5: mehr als die Hälfe } \\ & \text { i }(40121=3 \text { to 6) 6: fast alle } \\ & \text { if }(40121=1) \text { 7: } \text { a } \\ & \text { if }(40121=2) \text { 7: beide } \\ & \text { if }(40121=3 \text { to 6) 7: alle } \end{aligned}$ |  |

Variables

| t32458d | Retrospective social capital - info voc. train. - share migrant <br> background | pTarget |
| :--- | :--- | :--- |

## Condition: if $(40121=1)$

## 40122 Did this person pass the Abitur?

Condition: if $(40121=2)$
40122 How many of these people passed the Abitur: none, one or both?
Condition: if (40121 = 3 to 6 )
40122 How many of these people passed the Abitur: none, almost none, fewer than half, about half, more than half, almost all, or all?

Do not read out the options.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |

one / about half of them [4] $\quad \square$
more than half of them [5] $\quad \square$

| almost all [6] | $\square$ |
| :--- | :--- |
| yes / both / all of them [7] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
goto 40123

## Variables

| t 32458 f | Retrospective social capital - Information Education - Share Abitur | pTarget |
| :--- | :--- | :--- | :--- |

Condition: if $(40121=1)$

## 40123 And is this person a woman?

Condition: if (40121 = 2 )
40123 And how many of these persons are women: none, one or both?
Condition: if ( $40121=3$ to 6 )
40123 And how many of these persons are women: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if ((h_migpre $=1,2,3,4,5) \& 40124>1)$ goto 40125
if (h_migpre $=-1$ OR $40124<=1$ ) goto $40125 Z$
if $(40121=1)$ 1: nein
if (40121 = 2 to 6) 1: keine
if $(40121=3$ to 6$)$ 2: fast keine
if (40121 = 3 to 6) 3: weniger als die Hälfte
if $(40121=2)$ 4: eine
if (40121 = 3 to 6) 4: ungefähr die Hälfte
if (40121 = 3 to 6) 5: mehr als die Hälfte
if $(40121=3$ to 6$)$ 6: fast alle
if $(40121=1) 7$ : ja
if $(40121=2) 7$ : beide
if (40121 = 3 to 6) 7: alle

| Variables |  |
| :--- | :--- |
| t32458c | retrospective social capital - info vocational training - share women | pTarget |  |
| :--- |

Condition: if $(40121=1) \&\left(h \_m i g p r e=1\right)$
40125 Does this person or his/her parents come from the same country as you?
Condition: if $(40121=2)$ \& (h_migpre $=1$ )
40125 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if $(40121=3$ to 6$)$ \& (h_migpre $=1)$
40125 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all, or all?

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if $(40121=1)$ \& (h_migpre $=2)$
40125 Does this person or his/her parents come from the same country as your mother?
Condition: if $(40121=2)$ \& (h_migpre $=2$ )
40125 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if $(40121=3$ to 6$) \&\left(h \_m i g p r e=2\right)$
40125 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $(40121=1)$ \& (h_migpre $=3)$
40125 Does this person or his/her parents come from the same country as your father?
Condition: if $(40121=2) \&\left(h \_m i g p r e=3\right)$
40125 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if ( $40121=3$ to 6 ) \& (h_migpre $=3$ )
40125 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $(40121=1) \&\left(h \_m i g p r e=4\right)$
40125 Does this person or his or her parents come from the same country as your parents?
Condition: if $(40121=2) \&\left(h \_m i g p r e=4\right)$
40125 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if $(40121=3$ to 6$) \&\left(h \_m i g p r e=4\right)$
40125 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $(40121=1) \&\left(h \_m i g p r e=5\right)$
40125 Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.
Condition: if $(40121=2) \&\left(h \_m i g p r e=5\right)$
40125 How many of these persons or their parents come from the same country as your mother or your father: none, one or both? Think of the country of origin of your parents that you feel more strongly connected to.
Condition: if (40121 = 3 to 6$)$ \& (h_migpre $=5$ )
40125 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.
Do not read the options aloud.
If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.

## 2 Individual follow-up




| Variables |  |  |
| :--- | :--- | :--- |
| t32358w | Retrospective social capital - help application - parents | pTarget |
| t32358o | Retrospective social capital - help application - siblings | pTarget |
| t32358p | Retrospective social capital - help application - relatives | pTarget |
| t32358y | Retrospective social capital - help application - teacher school | pTarget |
| t32358z | Retrospective social capital - help application - internship/Job | pTarget |
| t32358q | Retrospective social capital - help application - friends | pTarget |
| t32358s | Retrospective social capital - help application - others | pTarget |

## 40301 How many persons in total helped you to write an application for a vocational training position?

<<Read the options aloud.>>
1 person [1] $\quad \square$

| 2 persons [2] | $\square$ |
| :--- | :--- |
| 3 to 5 persons [3] | $\square$ |

6 to 10 persons [4] $\square$

| 11 to 15 persons [5] | $\square$ |
| :--- | :--- |
| more than 15 persons [6] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(40301=1$ to 6$)$ goto 40302
if $(40301=-97,-98)$ goto $40305 Z$

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t 32358 b | Retrospective social capital - help application - number persons | pTarget |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if $(40301=1)$
40302 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(40301=2)$
40302 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if (40301 = 3 to 6 )
40302 How many of these persons or their parents come from a country of origin other than Germany? Are there none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]
almost none [2] $\quad \square$

| less than half of them [3] | $\square$ |
| :--- | :--- |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40303 |  |

Variables

| t32358d | Retrospective social capital - help application - share migrant <br> background | pTarget |
| :--- | :--- | :--- |

Condition: if $(40301=1)$

## 40303 Does this person have Abitur?

Condition: if $(40301=2)$
40303 How many of these persons passed the Abitur exam: none, one or both?
Condition: if (40301 = 3 to 6 )
40303 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40304 <br> if $(40301=1)$ 1: no if (4030 half if $(40301=2)$ 4: one almost all if $(40301=1)$ | $=3$ to 6) 2: almost none if (40301 = 3 to 6) 3: less than If if $(40301=3$ to 6$) 5$ : more than half if $(40301=3$ to 6$) 6$ : $40301=3$ to 6) 7 : all |

## Variables

| t32358f | Retrospective social capital - help application - share Abitur | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if $(40301=1)$

## 40304 And is this person a woman?

Condition: if $(40301=2)$
40304 And how many of these persons are women: none, one or both?
Condition: if (40301 = 3 to 6 )
40304 And how many of these persons are women: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if ((h_migpre $=1,2,3,4,5) \& 40302>1)$ goto 40305
if (h_migpre $=-1$ OR $40302<=1$ ) goto $40305 Z$
if $(40301=1) 1$ : nein
if (40301 $=2$ to 6) 1: keine
if $(40301=3$ to 6$)$ 2: fast keine
if $(40301=3$ to 6$) 3$ : weniger als die Hälfte
if $(40301=2)$ 4: eine
if $(40301=3$ to 6$)$ 4: ungefähr die Hälfte
if $(40301=3$ to 6$) 5$ : mehr als die Hälfte
if $(40301=3$ to 6$) 6$ : fast alle
if $(40301=1) 7$ : ja
if $(40301=2) 7:$ beide
if (40301 $=3$ to 6 ) 7 : alle

## Variables

t32358c
Retrospective social capital - help application - share women $\quad$ pTarget

Condition: if ( $40301=1 \&$ h_migpre $=1$ )
40305 Does this person or his/her parents come from the same country as you?
Condition: if ( $40301=2$ \& h_migpre $=1$ )
40305 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if ( $(40301=3$ to 6$) \&$ h_migpre $=1)$
40305 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all, or all?

## 2 Individual follow-up

Condition: if $\left(40301=1 \& h \_m i g p r e=2\right)$
40305 Does this person or his/her parents come from the same country as your mother?
Condition: if ( $40301=2$ \& h_migpre $=2$ )
40305 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if ((40301 = 3 to 6$)$ \& h_migpre = 2)
40305 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $\left(40301=1 \& h \_m i g p r e=3\right)$
40305 Does this person or his/her parents come from the same country as your father?
Condition: if $(40301=2$ \& h_migpre $=3)$
40305 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if $\left((40301=3\right.$ to 6$\left.) \& h \_m i g p r e=3\right)$
40305 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $\left(40301=1 \& h \_m i g p r e=4\right)$
40305 Does this person or his or her parents come from the same country as your parents?
Condition: if $(40301=2$ \& h_migpre $=4)$
40305 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if $((40301=3$ to 6$) \&$ h_migpre $=4)$
40305 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $(40301=1$ \& h_migpre $=5)$
40305 Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.
Condition: if $(40301=2$ \& h_migpre $=5)$
40305 How many of these persons or their parents come from the same country as your mother or your father: none, one or both? Think of the country of origin of your parents that you feel more strongly connected to.
Condition: if ( $(40301=3$ to 6$)$ \& h_migpre $=5$ )
40305 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.
Do not read the options aloud.
If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.
no / none of them [1]

| almost none [2] $\quad \square$ |  |  |
| :---: | :---: | :---: |
| less than half of them [3] $\quad \square$ |  |  |
| one / about half of them [4] $\quad \square$ |  |  |
| more than half of them [5] $\quad \square$ |  |  |
| almost all [6] $\quad \square$ |  |  |
| yes / both / all of them [7] $\square$ |  |  |
| Respondent contradicts: specified migrant background does not apply [-20] |  |  |
| refused [-97] $\quad \square$ |  |  |
| don't know [-98] $\quad \square$ |  |  |
| goto $40305 Z$ <br> autoif (40305 $=-20$ ) h_migpre $=-1$ <br> autoif (40305 $=-20$ ) 20101P4 $=-1$ <br> if $(40301=1) 1$ : no if $(40301=2$ to 6$) 1$ : none if $(40301=3$ to 6$) 2$ : almost none if $(40301=3$ to 6$) 3$ : less than half if $(40301=2) 4$ : one if $(40301=3$ to 6$) 4$ : about half if $(40301=3$ to 6$) 5$ : more than half if $(40301=3$ to 6$) 6$ : almost all if $(40301=1) 7$ : yes if $(40301=2) 7$ : both if $(40301=3$ to 6$) 7$ : all |  |  |
| Variables |  |  |
| t32358g | Retrospective social capital - help application - share own ethnic background | pTarget |

## 2 Individual follow-up

40186 [MF] Did anyone from the following groups of persons give you information and tips about study options?
Multiple answers possible. Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :--- | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other family members/relatives | $\square$ | $\square$ |
| 4: a teacher at your former school | $\square$ | $\square$ |
| 5: someone you know from an <br> internship, part-time job or a work <br> trial | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |
|  |  | $\square$ |

if $(40186(t 32452 x)=0$ \& $40186(t 32452 u)=0 \& 40186(t 32452 v)=0)$ goto 40187
if $(40186(t 32452 x)=1$ OR $40186(t 32452 u)=1$ OR $40186(t 32452 v)=1)$ goto $40191 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t32459i | Retrospective social capital - info higher educ. - parents | pTarget |
| t32459j | Retrospective social capital - info higher educ. - siblings | pTarget |
| t32459k | Retrospective social capital - info higher educ. - relatives | pTarget |
| t32459 | Retrospective social capital - info higher educ. - teachers gen. <br> school | pTarget |
| t32459m | Retrospective social capital - info higher educ. - internship/job | pTarget |
| t32459n | Retrospective social capital - info higher educ. - friends | pTarget |
| t32459o | Retrospective social capital - info higher educ. - other | pTarget |

## 40187 How many persons in total gave you information and tips?

Read the options aloud.

| 1 person [1] | $\square$ |
| :--- | :--- |
| 2 persons [2] | $\square$ |
| 3 to 5 persons [3] | $\square$ |
| 6 to 10 persons [4] | $\square$ |
| 11 to 15 persons [5] | $\square$ |
| more than 15 persons [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (40187 = 1 to 6) goto 40188
if (40187 = -97, -98) goto $40191 Z$

## Variables

t32459b
Retrospective social capital - info higher educ. - number persons
pTarget

Condition: if $(40187=1)$
40188 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(40187=2)$
40188 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( $40187=3$ to 6 )
40188 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |


| less than half of them [3] | $\square$ |
| :--- | :--- |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40189 <br> if (40187 = 1) 1: no if (40187 = 2 to 6) 1: none if (40187 = 3 to 6) 2: almost none if (40187 = 3 to 6) 3: less than <br> half if (40187 = 2) 4: one if (40187 = 3 to 6) 4: about half if (40187 = 3 to 6) 5: more than half if (40187 = 3 to 6) 6: <br> almost all if (40187 = 1) 7: yes if (40187 = 2) 7: both if (40187 = 3 to 6) 7: all |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t32459d | Retrospective social capital - info higher educ. - share migrant <br> background | pTarget |

## Condition: if $(40187=1)$

## 40189 Does this person have Abitur?

Condition: if $(40187=2)$
40189 How many of these persons passed the Abitur exam: none, one or both?
Condition: if ( $40187=3$ to 6 )
40189 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40190 <br> if (40187 = 1) 1: no if (40187 = 2 to 6) 1: none if (40187 = 3 to 6) 2: almost none if (40187 = 3 to 6) 3: less than <br> half if (40187 = 2) 4: one if (40187 = 3 to 6) 4: about half if (40187 = 3 to 6) 5: more than half if (40187 = 3 <br> almost all if (40187 = 1) 7: yes if (40187 = 2) 7: both if (40187 = 3 to 6) 7: all |  |

## Variables

| t32459f | Retrospective social capital - info higher educ. - share Abitur | pTarget |
| :--- | :--- | :--- |

Condition: if $(40187=1)$

## 40190 Is this person female?

Condition: if $(40187=2)$
40190 How many of these persons are female: none, one or both?
Condition: if ( $40187=3$ to 6 )
40190 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if ((h_migpre $=1,2,3,4,5) \& 40188>1)$ goto 40191
if (h_migpre $=-1$ OR $40188<=1$ ) goto $40191 Z$
if $(40187=1)$ 1: no if $(40187=2$ to 6$) 1$ : none if $(40187=3$ to 6$) 2$ : almost none if ( $40187=3$ to 6 ) 3: less than half if $(40187=2) 4$ : one if $(40187=3$ to 6$) 4$ : about half if $(40187=3$ to 6$) 5$ : more than half if $(40187=3$ to 6) 6: almost all if $(40187=1) 7$ : yes if $(40187=2) 7$ : both if $(40187=3$ to 6$) 7$ : all

| Variables | Retrospective social capital - info higher educ. - share women | pTarget |
| :--- | :--- | :--- |
| t 32459 c |  |  |

Condition: if ( $\left.40187=1 \& h \_m i g p r e=1\right)$
40191 Does this person or his/her parents come from the same country as you?
Condition: if ( $40187=2$ \& h_migpre $=1$ )
40191 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if ((40187 = 3 to 6$)$ \& h_migpre $=1$ )
40191 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( $40187=1 \&$ h_migpre $=2$ )
40191 Does this person or his/her parents come from the same country as your mother?
Condition: if ( $40187=2$ \& h_migpre $=2$ )
40191 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if $((40187=3$ to 6$) \&$ h_migpre $=2))$

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

40191 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( $40187=1 \&$ h_migpre $=3$ )
40191 Does this person or his/her parents come from the same country as your father?
Condition: if ( $40187=2$ \& h_migpre $=3$ )
40191 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if ( $(40187=3$ to 6$) \&$ h_migpre $=3)$
40191 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( $40187=1 \& h \_m i g p r e=4$ )
40191 Does this person or his or her parents come from the same country as your parents?
Condition: if $(40187=2$ \& h_migpre $=4)$
40191 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if ( $(40187=3$ to 6$) \&$ h_migpre $=4)$
40191 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if ( $40187=1 \&$ h_migpre $=5$ )
40191 Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.
Condition: if ( $40187=2$ \& h_migpre $=5$ )
40191 How many of these persons or their parents come from the same country as your mother or your father: none, one or both? Think of the country of origin of your parents that you feel more strongly connected to.
Condition: if ( $(40187=3$ to 6$) \&$ h_migpre $=5$ )
40191 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.
Do not read the options aloud.
If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.
no / none of them [1]
almost none [2]

| less than half of them [3] | $\square$ |
| :--- | :--- |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |

```
almost all [6]
```

yes / both / all of them [7]
Respondent contradicts: specified migrant background does not apply [-20]

## 2 Individual follow-up

```
refused [-97]
```

don't know [-98]
goto $40191 Z$
autoif (40191 $=-20$ ) h migpre $=-1$
autoif (40191=-20) 20101P4 $=-1$
if $(40187=1) 1$ : no if $(40187=2$ to 6$) 1$ : none if $(40187=3$ to 6$) 2$ : almost none if ( $40187=3$ to 6$) 3$ : less than half if $(40187=2) 4$ : one if $(40187=3$ to 6$) 4$ : about half if $(40187=3$ to 6$) 5$ : more than half if $(40187=3$ to 6$) 6$ : almost all if $(40187=1) 7$ : yes if $(40187=2) 7$ : both if $(40187=3$ to 6$) 7$ : all

| Variables | Retrospective social capital - info higher educ. - share own ethnic <br> background | pTarget |
| :--- | :--- | :--- |
| t32459g |  |  |

40192 Have you already applied for study places? By this we mean both applications directly to higher education institutions as well as application to the Foundation for Higher Education Admission (Stiftung für Hochschulzulassung, $\mathbf{S f H}$ ) or applications to higher education institutions overseas.
If respondent is unsure regarding the term "Foundation for Higher Education Admission": "By foundation for higher education we mean the former Central Office for the Allocation of Study Places (ZVS), or the application portal "Hochschulstart"."

```
yes [1]
```

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (40192 = 1) goto 40192a
if ((40192 = 2, -97, -98) \& h_uestatus = 4) goto 40201a
if ((40192 = 2, -97, -98) \& h_uestatus = 1) goto 40201
if ((40192 = 2, -97, -98) \& (h_uestatus $=2,3)$ ) goto 40201Z

| Variables |  |  |
| :--- | :--- | :--- |
| tf 40220 | Course of study applied for | pTarget |

40192a Have you applied to higher education institutions abroad?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $40192 b$

| Variables | Mobility Applications Study: abroad | pTarget |
| :--- | :--- | :--- |
| tf40221 |  |  |

40192b [MF] Which of the following types of higher education institutions did you apply to?

|  | not specified [0] | specified [1] |
| :---: | :---: | :---: |
| 1: University (also college of art or music, teacher training college, etc.) | $\square$ | $\square$ |
| 2: University of applied sciences | $\square$ | $\square$ |
| 3: Cooperative state university | $\square$ | $\square$ |
| 4: Berufsakademie [university of cooperative education] | $\square$ | $\square$ |
| 5: College of public administration | $\square$ | $\square$ |
| 6: Other type of higher education institution | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

goto 40193

| Variables |  |  |
| :--- | :--- | :--- |
| tf 40222 | Type of higher education institution University | pTarget |
| tf 40223 | Type of higher education institution University of applied sciences | pTarget |
| tf 40224 | Type of higher education institution Cooperative state university | pTarget |
| tf 40225 | Type of higher education institution Berufsakademie | pTarget |
| $\mathrm{tf40226}$ | Type of higher education institution College of public <br> administration | pTarget |
| tf40227 | Type of higher education institution Other type of higher education <br> institution | pTarget |

## 40193 When you think about !!all!! of your applications: How !!often!! have you applied overall for study places?

If TP is unsure: "Just guess, an approximate number is sufficient". If TP has not applied, then please enter 0.
Number Applications:


## refused [-97] <br> 

don't know [-98]
Range: 0-200
if (40193 <> 0, -97) goto 40194a
if $\left((40193=0,-97) \& h \_u e s t a t u s=4\right)$ goto 40201a
if $\left((40193=0,-97) \& h_{-}\right.$uestatus $\left.=1\right)$ goto 40201
if $\left((40193=0,-97) \&\left(\bar{h} \_u e s t a t u s=2,3\right)\right)$ goto $40201 Z$

## Variables

| tf40230 | Number Application higher education | pTarget |
| :--- | :--- | :--- |

40194a What study subjects did you apply for? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.
1st combination subject:

| List of subjects [9999] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(40194 a=-96)$ goto 40194b
if (40194a <> -96, -97, -98) goto 40194c
if (40194a = -97, -98) goto 40197

| Variables |  |  |
| :--- | :--- | :--- |
| tf40231_g1R | Study area subject combination first applied for - Subject 1 <br> (destatis 2010/11) | pTarget |
| tf40231_g2 | Subject group subject comb. first applied for - Subject 1 (destatis <br> 2010/11) | pTarget |
| tf40231_g3R | ISCED-97 subject combination first applied for - Subject 1 (3- <br> digits) | pTarget |
| tf40231_g4R | ISCED-97 subject combination first applied for - Subject 1 (2- <br> digits) | pTarget |
| tf40231_g5 | ISCED-97 subject combination first applied for - Subject 1 (1-digit) | pTarget |

40194c (What study subjects did you apply for? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.)
If respondent names a combination of subjects, please record the second subject here. If no combination of subjects is named, use the button "no other subject".
2nd combination subject:

| List of subjects [9999] | $\square$ |
| :--- | :--- |
| no other subject [-93] | $\square$ |
| not in list [-96] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

```
if (40194c = -96) goto 40194d
```

if $(40194 c=-93,-97,-98)$ goto $40194 g$
if (40194c <>-93, -96, -97, -98) goto 40194e
autoif $(40194 c=-93) 40194 e=-93$

| Variables | Study area subject combination first applied for - Subject 2 <br> (destatis 2010/11) | pTarget |
| :--- | :--- | :--- |
| tf40232_g1R | Subject group subject comb. first applied for - Subject 2 (destatis <br> 2010/11) | pTarget |
| tf40232_g2 | ISCED-97 subject combination first applied for - Subject 2 (3- <br> digits) | pTarget |
| tf40232_g3R | ISCED-97 subject combination first applied for - Subject 2 (2- <br> digits) | pTarget |
| tf40232_g4R | ISCED-97 subject combination first applied for - Subject 2 (1-digit) | pTarget |
| tf40232_g5 |  |  |

## 2 Individual follow-up

## 40194e (What study subjects did you apply for? If you have applied for !!different!! subjects or subject combinations, please tell me the two most important ones for you. Let's start with the first subject or subject combination for which you have applied.)

If respondent names a combination of subjects with more than two subjects, please record the third subject here. If the combination of subjects only consists of two subjects, use the button "no other subject".
List of subjects [9999]

| no other subject [-93] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (40194e $=-96$ ) goto 40194f
if (40194e <> -96) goto 40194g

| Variables |  |  |
| :--- | :--- | :--- |
| tf40233_g1R | Study area subject combination first applied for - Subject 3 <br> (destatis 2010/11) | pTarget |
| tf40233_g2 | Subject group subject comb. first applied for - Subject 3 (destatis <br> 2010/11) | pTarget |
| tf40233_g3R | ISCED-97 subject combination first applied for - Subject 3 (3- <br> digits) | pTarget |
| tf40233_g4R | ISCED-97 subject combination first applied for - Subject 3 (2- <br> digits) | pTarget |
| tf40233_g5 | ISCED-97 subject combination first applied for - Subject 3 (1-digit) | pTarget |

40194g Was that a teaching-related course of study?

## yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40195a |  |


| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| tt 40234 | First combination of subjects applied for - teaching degree | pTarget |  |  |

40195a What other subject or combination of subjects did you apply for?
1st combination subject:

| List of subjects [9999] | $\square$ |
| :--- | :--- |
| no other subject [-6] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (40195a $=-96)$ <br> if (40195a $<>-6,-96,-97, ~-98) ~ g o t o ~ 40195 c ~$ <br> if (40195a = -6, -97, -98) goto 40197 |  |


| Variables | Study area subject combination second applied for - Subject 1 <br> (destatis 2010/11) | pTarget |
| :--- | :--- | :--- |
| tf40235_g1R | Subject group subject comb. first applied for - Subject 1 (destatis <br> 2010/11) | pTarget |
| tf40235_g2 | ISCED-97 subject combination second applied for - Subject 1 (3- <br> digits) | pTarget |
| tf40235_g3R | ISCED-97 subject combination second applied for - Subject 1 (1- <br> digit) | pTarget |
| tf40235_g5 |  |  |

## 40195c (What other subject or combination of subjects did you apply for?)

If respondent names a combination of subjects, please record the second subject here. If no combination of subjects is named, use the button "no other subject".
2nd combination subject:

| List of subjects [9999] | $\square$ |
| :---: | :---: |
| no other subject [-93] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(40195 c=-96) \text { goto } 40195 d \\ & \text { if }(40195 c=-93,-97,-98) \text { goto } 40195 g \\ & \text { if }(40195 c<>-93,-96,-97,-98) \text { goto } 40195 e \\ & \text { autoif }(40195 c=-93) 40195 e=-93 \end{aligned}$ |  |


| Variables |  | Study area subject combination second applied for - Subject 2 <br> (destatis 2010/11) |
| :--- | :--- | :--- |
| tf40236_g1R | Subject group subject comb. first applied for - Subject 2 (destatis <br> 2010/11) | pTarget |
| tf40236_g2 | ISCED-97 subject combination second applied for - Subject 2 (3- <br> digits) | pTarget |
| tf40236_g3R | ISCED-97 subject combination second applied for - Subject 2 (2- <br> digits) | pTarget |
| tf40236_g4R | ISCED-97 subject combination second applied for - Subject 2 (1- <br> digit) | pTarget |
| tf40236_g5 |  |  |

## 40195e (What other subject or combination of subjects did you apply for?)

If TP names a combination of more than two subjects, please include the third subject here. If the combination consists of only two subjects, use the "no further subject" button.
3rd combination subject:

| List of subjects [9999] | $\square$ |
| :--- | :--- |
| no further subject [-93] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (40195e $=-96$ ) goto 40195f <br> if (40195e <> -96) goto 40195g |  |


| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| tf40237_g1R | Study area subject combination second applied for - Subject 3 <br> (destatis 2010/11) | pTarget |  |
| tf40237_g2 | Subject group subject comb. first applied for - Subject 3 (destatis <br> 2010/11) | pTarget |  |
| tf40237_g3R | ISCED-97 subject combination second applied for - Subject 3 (3- <br> digits) | pTarget |  |
| tf40237_g4R | ISCED-97 subject combination second applied for - Subject 3 (2- <br> digits) | pTarget |  |
| tf40237_g5 | ISCED-97 subject combination second applied for - Subject 3 (1- <br> digit) | pTarget |  |


| 40195g Was that a teaching-related course of study? |  |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40196 |  |
| Variables |  |
| tf40238 | Second combination of subjects applied for - teaching degree |


| $40196 \quad$If you've applied for other subjects or combinations of subjects: How many other <br> subjects or combinations of subjects was that? |  |
| :--- | :--- |
| If $T P$ is unsure: "Just guess, an approximate number is sufficient" |  |
| Number Study subjects: |  |
| no further subjects $[-6]$ | $\square$ |
| refused $[-97]$ | $\square$ |
| don't know $[-98]$ | $\square$ |
| Range: $0-50$ |  |
| goto 40197 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf 40239 | Other subjects applied for | pTarget |

## 40197 And to how many different higher education institutions did you apply?

In case of questions: "This refers to higher education institutions to which you have applied directly." If TP is unsure: "Just guess, an approximate number is sufficient".

Number of higher education institutions:

refused [-97]
don't know [-98]
Range: 0-50
if (40197 <> 0, -97) goto 40198
if ( $40197=0,-97$ ) goto 40200

| Variables |  |  |
| :--- | :--- | :--- |
| tf 40240 | Number of higher education institutions | pTarget |

Condition: if (40197>1 OR $40197=-98)$
$40198 \quad \begin{aligned} & \text { And of these higher education institutions: How many kilometers is it to the higher } \\ & \text { education institution that was furthest from your home at that time? }\end{aligned}$
Condition: if $(40197=1)$
40198 How many kilometers is it from your place of residence at that time to this higher education institution?
Read the options aloud. If TP is unsure: "Just estimate, an approximate number will do"
0 to 10 km [1]
11 to $50 \mathrm{~km}[2]$
51 to 100 km [3] $\quad \square$

| 101 to $200 \mathrm{~km}[4]$ | $\square$ |
| :--- | :--- |
| 201 to $500 \mathrm{~km}[5]$ | $\square$ |
| more than $500 \mathrm{~km}[6]$ | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 40199

| Variables |  |  |
| :--- | :--- | :--- |
| tf 40241 | Mobility Applications Study: distance | pTarget |


| 40199 Would you have to relocate to study at this higher education institution? <br> yes [1]  | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40200 |  |

## Variables

tf40242

## 2 Individual follow-up

40200 How many admissions for study places have you received have altogether?
If respondent is unsure regarding the admission: "By this we mean admission for the subjects for which you have applied. If you were able to simply enroll, this does !!not!! count as admission." If respondent has not received any admissions, please enter 0.

Admissions:

refused [-97]
$\square$
don't know [-98]
Range: 0-50
if (h_uestatus = 1) goto 40201
if ( $h$ _uestatus $=4$ ) goto 40201 a
if (h_uestatus = 2, 3) goto 40201Z

| Variables |  |  |
| :--- | :--- | :--- |
| tf40243 | Admissions Study places Number | pTarget |


| 40201 $\quad$ Are you planning to study after your vocational training? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40201Z |  |


| Variables |  | pTarget |
| :--- | :--- | :--- |
| tf40244 | Course of study planned |  |

40201a Were the Abitur results or grades in certain subjects relevant for the admission into your current higher education program?
If TP is unsure: "We want to know whether you had to have a certain grade to be admitted to your course of study".
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40201b |  |

## Variables

t t40245
Admissions requirement higher education: NC
pTarget

| 40201b | Did you have to go through a selection procedure for your current higher education <br> program? By this we mean, for instance, tests or examinations, selection interviews, <br> essays or letters of motivation, application folders, assessment centers and similar <br> selection procedures. |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40201Z | $\square$ |
| Variables | $\square$ |
| tf40246 | $\square$ |


| 40128 Have you ever applied for a vocational training program? |  |  |
| :---: | :---: | :---: |
| yes [1] | $\square$ |  |
| no [2] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| $\begin{aligned} & \text { if }(40128=2) \text { goto } 40129 \\ & \text { if }(40128=1,-97,-98) \text { goto } 40139 \end{aligned}$ |  |  |
| Variables |  |  |
| tt40102 | applied for vocational training program | pTarget |

40129 Why have you never applied for a vocational training program? Because someone held out the prospects of an apprenticeship position?
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 40130 |  |


| Variables | Reasons for not applying: prospect | pTarget |
| :--- | :--- | :--- |
| tt 40103 |  |  |


| 40130 | [NCS] Why !!haven't!! applied for an apprenticeship? Because you thought that you <br> would not get an apprenticeship? <br> yes [1] |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40131 | $\square$ |
| Variables | $\square$ |
| t40104 | Reasons for not applying: chances |


| 40131 | [NCS] Why !!haven't!! applied for an apprenticeship? Because of family or health <br> reasons? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40131a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf 40105 | Reasons for not applying: personal | pTarget |


| 40131a | [NCS] Why !!haven't!! applied for an apprenticeship? Because you wanted to get a <br> higher school-leaving qualification first? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40131b |  |


| Variables | Reasons for not applying: higher school-leaving qualification | pTarget |
| :--- | :--- | :--- |
| tf40106 |  |  |


| 40131b $\quad$ [NCS] Why !!haven't!! applied for an apprenticeship? Because you'd rather study? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40131c |  |
| Variables | $\square$ |
| tf40190 | Reasons for not applying: study |

40131c [NCS] Why !!haven't!! applied for an apprenticeship? Because you wanted to work first?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40131d |  |


| Variables | Reasons for not applying: work | pTarget |
| :--- | :--- | :--- |
| tf40191 |  |  |

40131d [NCS] Why !!haven't!! applied for an apprenticeship? Because you wanted to do an internship first?
yes [1]
no [2] $\quad \square$

| refused $[-97]$ | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 40132

## Variables

tf40192

40132 [NCS] Why !!haven't!! applied for an apprenticeship? Because of other reasons?

## yes [1]

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

$\square$
don't know [-98] $\quad \square$
goto 40139

| Variables | Other reasons for not applying | pTarget |
| :--- | :--- | :--- |
| tf40107 |  |  |

40139 You have the option to register with the federal employment agency, jobs center, city or town as an applicant seeking an open vocational training position. Have you taken advantage of this?
You can register there to receive offers for vacant vocational training positions
yes [1] $\quad \square$

| no [2] | $\square$ |
| :--- | :--- |
| Didn't know this was offered [-6] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(40139=1)$ goto $40139 b$
if ((40139 = 2, -97, -98, -6 ) \& $40128=1$ ) goto 40140
if ((40139 = 2, -97, -98, -6) \& (40128 = 2, -97, -98) \& h_uestatus = 1) goto 40144
if $((40139=2,-97,-98,-6) \&(40128=2,-97,-98) \&(\bar{h}$ uestatus $=2,3,4))$ goto $40150 Z$

| Variables | registered as an applicant | pTarget |
| :--- | :--- | :--- |
| tf40125 |  |  |


| 40139b Have you been offered a vocational training positions there? |  |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| Didn't know this was offered [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(40128=1) \text { goto } 40140 \\ & \text { if }\left((40128=2,-97,-98) \& h_{1}\right. \text { l } \\ & \text { if }((40128=2,-97,-98) \&(h-1 \end{aligned}$ | $10150 Z$ |


| Variables | Vocational training positions listed at federal employment agency | pTarget |
| :--- | :--- | :--- | :--- |
| tf40126 |  |  |

40140 Now I have a couple of questions about your applications. How many times have you applied for a vocational training position in any profession?
If TP is unsure: Just guess, an approximate number is sufficient. If TP has never applied, then please enter 0.
|________|applications

## refused [-97]

don't know [-98]
Range: 0-200
if (40140 <> 0, -97) goto $40141 a$
if $((40140=0,-97) \& h$ uestatus $=1)$ goto 40144
if $((40140=0,-97) \&(\bar{h}$ uestatus $=2,3,4))$ goto $40150 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf40127 | Number Applications | pTarget |

Condition: if ( $40140>1$ OR $40140=-98$ )
40141a In what professions have you applied for a vocational training? If you have applied for a vocational training in !!different!! professions, please tell me the two most important ones for you. Let's start with the first profession.
Condition: if ( $40140=1$ )
40141a For which profession did you apply for a vocational training?


## refused [-97]

don't know [-98]
if ((40141a <> -97, -98) \& (40140 > 1 OR $40140=-98))$ goto 40141c
if $(40141 a=-97,-98)$ goto 40143
if $((40141 a<>-97,-98) \& 40140=1)$ goto 40143

| Variables |  | First profession applied for (KIdB 1988) |
| :--- | :--- | :--- |
| tf40128_g1 | First profession applied for (KIdB 2010) | pTarget |
| tf40128_g2 | First profession applied for (ISCO-88) | pTarget |
| tf40128_g3 | First profession applied for (ISCO-08) | pTarget |
| $t f 40128 \_g 4$ | First profession applied for (ISEI-88) | pTarget |
| tf40128_g5 | First profession applied for (SIOPS-88) | pTarget |
| tf40128_g6 | First profession applied for (MPS) | pTarget |
| tf40128_g7 | First profession applied for (BLK) | pTarget |
| tf40128_g9 | First profession applied for (ISEI-08) | pTarget |
| $t f 40128 \_g 14$ | First profession applied for (SIOPS-08) | pTarget |
| $t f 40128 \_g 16$ |  | pTarget |



| Variables |  | Second profession applied for (KIdB 1988) |
| :--- | :--- | :--- |
| tf40129_g1 | Second profession applied for (KIdB 2010) | pTarget |
| $t f 40129 \_g 2$ | pTarget |  |
| tf40129_g3 | Second profession applied for (ISCO-88) | pTarget |
| $t f 40129 \_g 4$ | Second profession applied for (ISCO-08) | pTarget |
| $t f 40129 \_g 5$ | Second profession applied for (ISEI-88) | pTarget |
| $t f 40129 \_g 6$ | Second profession applied for (SIOPS-88) | pTarget |
| $t f 40129 \_g 7$ | Second profession applied for (MPS) | pTarget |
| $t f 40129 \_g 9$ | Second profession applied for (BLK) | pTarget |
| $t f 40129 \_g 14$ | Second profession applied for (ISEI-08) | pTarget |
| $t f 40129 \_g 16$ | Second profession applied for (SIOPS-08) | pTarget |

40142 If there were other professions for which you applied for a training position: How many other professions were there?
|_____|
professions

## no further professions [-6]

refused [-97]
don't know [-98]
Range: 0-50
goto 40143

## Variables

| tf40130 | Other professions applied for | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

Condition: if $(40140>1$ OR $40140=-98)$
40143 Think back to the vocational training position you applied for. How many kilometers are there to the training place that was the furthest away from your place of residence?
Condition: if $(40140=1)$
40143 How many kilometers are there to this training place?
Read the options aloud until the target person agrees. If TP is unsure: Just guess, an approximate number is sufficient.
0 to 10 km [1]

| 11 to 50 km [2] | $\square$ |
| :--- | :--- |
| 51 to $100 \mathrm{~km}[3]$ | $\square$ |
| 101 to $200 \mathrm{~km}[4]$ | $\square$ |

201 to $500 \mathrm{~km}[5] \quad \square$

| more than $500 \mathrm{~km}[6]$ | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
goto 40143a
```

| Variables | Mobility Applications: distance | pTarget |
| :--- | :--- | :--- |
| tf40131 |  |  |

## 40143a How long would it have taken you to get from your home to this training place?

Read the options aloud. This refers to the way in one direction. If TP is unsure: Just guess. If you had gone by bike, then estimate the time you would have needed by bike, if you had gone by train, then the time you would have needed by train, etc.
up to 20 minutes [1]

| 21 to 40 minutes [2] | $\square$ |
| :--- | :--- |
| 41 minutes to an hour [3] | $\square$ |

more than an hour [4] $\quad \square$
I would have had to move. [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 40144

| Variables |  |  |
| :--- | :--- | :--- |
| $\mathrm{tt40132}$ | Mobility Applications: time | pTarget |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 40144 How many times in all were you invited to a job interview, an assessment tests or work trials?

If TP is unsure: Just guess, an approximate number will do.
If TP mentions the number of interviews, assessment tests and work trials individually, then enter the total number. If TP was never invited, please enter 0.
$\qquad$ Invitations

## refused [-97]

don't know [-98]
Range: 0-50
if (40144 = 0, -97) goto 40146
if $(40144>=1$ OR $40144=-98)$ goto $40145 a$

| Variables |  |  |
| :--- | :--- | :--- |
| tf40133 | Number Job interviews | pTarget |

Condition: if $(40144=1)$
40145a Which professions were you invited to interview, aptitude test or trial work for?
Condition: if $(40144>1$ OR $40144=-98)$
40145a Which professions were you invited to interview, aptitude test or trial work for? Let's start with the first profession.

| refused $[-97]$ | $\square$ |
| :--- | :---: |

don't know [-98]
if (40145a = -97, -98) goto 40146
if $((40145 a$ <> -97, -98) \& $40144=1)$ goto 40146
if ((40145a <> -97, -98) \& (40144 > 1 OR $40144=-98)$ ) goto $40145 c$

| Variables |  | Job interviews first profession (KIdB 1988) |
| :--- | :--- | :--- |
| tf40134_g1 | Job interviews first profession (KIdB 2010) | pTarget |
| tf40134_g2 | Job interviews first profession (ISCO-88) | pTarget |
| tf40134_g3 | Job interviews first profession (ISCO-08) | pTarget |
| $t f 40134 \_g 4$ | Job interviews first profession (ISEI-88) | pTarget |
| tf40134_g5 | Job interviews first profession (SIOPS-88) | pTarget |
| tf40134_g6 | Job interviews first profession (MPS) | pTarget |
| tf40134_g7 | Job interviews first profession (BLK) | pTarget |
| tf40134_g9 | Job interviews first profession (ISEI-08) | pTarget |
| $t f 40134 \_g 14$ | Job interviews first profession (SIOPS-08) | pTarget |
| tf40134_g16 |  |  |

## 2 Individual follow-up

40145c Which professions were you invited to interview, aptitude test or trial work for?

| no other profession [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40146

| Variables |  | Job interviews second profession (KIdB 1988) |
| :--- | :--- | :--- |
| tf40135_g1 | Job interviews second profession (KIdB 2010) | pTarget |
| tf40135_g2 | Job interviews second profession (ISCO-88) | pTarget |
| tf40135_g3 | Job interviews second profession (ISCO-08) | pTarget |
| tf40135_g4 | Job interviews second profession (ISEI-88) | pTarget |
| tf40135_g5 | Job interviews second profession (SIOPS-88) | pTarget |
| tf40135_g6 | Job interviews second profession (MPS) | pTarget |
| tf40135_g7 | Job interviews second profession (BLK) | pTarget |
| $t f 40135 \_g 9$ | Job interviews second profession (ISEI-08) | pTarget |
| $t f 40135 \_g 14$ | Job interviews second profession (SIOPS-08) | pTarget |
| tf40135_g16 | pTarget |  |

40146 How many offers did you get in total? Tell me the number of vocational training positions you were offered.
If TP has not received any offers, please enter 0.
|______ Apprenticeship offers

## refused [-97]

don't know [-98]
Range: 0-20
if ((40146 = 0, -97) \& h_uestatus = 1) goto 40148
if $((40146=0,-97) \&(\bar{h} u e s t a t u s=2,3,4))$ goto $40150 Z$
if $(40146>=1$ OR $401 \overline{46}=-98)$ goto $40147 a$

## Variables

| $\mathrm{tf40136}$ | Number of apprenticeship offers | pTarget |
| :--- | :--- | :--- |

Condition: if $(40146=1)$

## 40147a And for which profession did you receive an offer for an apprenticeship?

Condition: if $(40146>1$ OR $40146=-98)$
40147a And for which profession did you receive an offer for an apprenticeship? Let's start with the first profession.

## refused [-97]

don't know [-98]
if ((40147a <> -97, -98) \& $40146<>1)$ goto $40147 c$
if ((40147a <> -97, -98) \& 40146 = 1 \& h_uestatus = 1) goto 40148
if ((40147a <> -97, -98) \& 40146 = 1 \& (h_uestatus = 2, 3, 4)) goto $40150 Z$
if ((40147a $\left.=-97,-98) \& h \_u e s t a t u s=1\right)$ goto 40148
if $\left((40147 a=-97,-98) \&\left(h \_u e s t a t u s=2,3,4\right)\right)$ goto $40150 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf40137_g1 | Vocational training acceptance first profession (KIdB 1988) | pTarget |
| tf40137_g2 | Vocational training acceptance first profession (KIdB 2010) | pTarget |
| tf40137_g3 | Vocational training acceptance first profession (ISCO-88) | pTarget |
| tf40137_g4 | Vocational training acceptance first profession (ISCO-08) | pTarget |
| tf40137_g5 | Vocational training acceptance first profession (ISEI-88) | pTarget |
| tf40137_g6 | Vocational training acceptance first profession (SIOPS-88) | pTarget |
| tf40137_g7 | Vocational training acceptance first profession (MPS) | pTarget |
| $t f 40137 \_g 9$ | Vocational training acceptance first profession (BLK) | pTarget |
| $t f 40137 \_g 14$ | Vocational training acceptance first profession (ISEI-08) | pTarget |
| $t f 40137 \_g 16$ | Vocational training acceptance first profession (SIOPS-08) | pTarget |

## 2 Individual follow-up

40147c And for which other profession did you receive an offer for an apprenticeship?

| no other profession [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_uestatus = 1) goto 40148
if (h_uestatus $=2,3,4$ ) goto $40150 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf40138_g1 | Vocational training acceptance second profession (KIdB 1988) | pTarget |
| tf40138_g2 | Vocational training acceptance second profession (KIdB 2010) | pTarget |
| tf40138_g3 | Vocational training acceptance second profession (ISCO-88) | pTarget |
| tf40138_g4 | Vocational training acceptance second profession (ISCO-08) | pTarget |
| tf40138_g5 | Vocational training acceptance second profession (ISEI-88) | pTarget |
| tf40138_g6 | Vocational training acceptance second profession (SIOPS-88) | pTarget |
| tf40138_g7 | Vocational training acceptance second profession (MPS) | pTarget |
| $t f 40138 \_g 9$ | Vocational training acceptance second profession (BLK) | pTarget |
| $t f 40138 \_g 14$ | Vocational training acceptance second profession (ISEI-08) | pTarget |
| $t f 40138 \_g 16$ | Vocational training acceptance second profession (SIOPS-08) | pTarget |

40148 What were the reasons you obtained your apprenticeship position? Because you meet the requirements for it?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_dual = 1) goto 40149
if (h_dual = 2) goto 40150

| Variables |  |  |
| :--- | :--- | :--- |
| tf40139 | Reasons vocational training: requirements | pTarget |


| 40149 | [NCS] What were the reasons you obtained your apprenticeship position? Because <br> you did an internship or a part-time job at your training company before starting your <br> training? |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40150 |  |
| Variables | $\square$ |
| tt40140 | Reasons vocational training: internship |

Condition: if (h_dual = 1)
40150 [NCS] What were the reasons you obtained your apprenticeship position? Did anyone from the following groups of people previously work in your training company?
Condition: if (h_dual = 2)
40150 [NCS] What were the reasons you obtained your apprenticeship position? Did anyone from the following groups of people previously work at your training facility?
Multiple answers possible.

|  | not specified <br> $[0]$ | specified [1] |
| :--- | :--- | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other persons from your family or <br> relatives | $\square$ | $\square$ |
| 6: someone you know from an <br> internship, a side job or a trial job | $\square$ | $\square$ |
| 7: your friends | $\square$ | $\square$ |
| 8: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |
| goto $40150 Z$ |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf 40141 | Reasons vocational training: internship - parents | pTarget |
| tf 40142 | Reasons vocational training: internship - siblings | pTarget |
| tf 40143 | Reasons vocational training: internship - relatives | pTarget |
| tf 40144 | Reasons vocational training: internship - work | pTarget |
| tf 40145 | Reasons vocational training: internship - friends | pTarget |
| $\mathrm{tf40146}$ | Reasons vocational training: internship - other | pTarget |

Condition: if ( h _uestatus $=1$ )
40151 Was someone from the following groups of people personally involved in getting you your current apprenticeship?
Condition: if (h_uestatus $=2,3,4$ )
40151 Was someone from the following groups of people personally involved in getting you an apprenticeship?
Multiple answers possible. Read the options aloud.

|  | not specified <br> $[0]$ | specified [1] |
| :--- | :---: | :--- |
| 1: Your parents | $\square$ | $\square$ |
| 2: Your siblings | $\square$ | $\square$ |
| 3: Other family members/relatives | $\square$ | $\square$ |
| 4: A teacher at your former school | $\square$ | $\square$ |
| 5: Someone you know from an <br> internship, part-time job or trial job | $\square$ | $\square$ |
| 6: Your friends | $\square$ | $\square$ |
| 7: Other acquaintances | $\square$ | $\square$ |
| None of the above | $\square$ | $\square$ |
| Refused | $\square$ | $\square$ |
| Don't know | $\square$ | $\square$ |

if $(40151$ (t32501a_rnd) $)=0$ \& 40151 (t32501a_rvw) $=0$ \& 40151 (t32501a_rwn) = 0) goto 40152
if $(40151(t 32501$ a_rnd $)=1$ OR 40151 (t32501a_rvw) $=1$ OR 40151(t32501a_rwn) $=1)$ goto $40156 Z$

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t 32558 y | Retrospective social capital-personal involvement voc. training - <br> teacher school | pTarget |  |
| t 32558 w | Retrospective social capital - personal involvement voc. training - <br> parents | pTarget |  |
| t 32558 o | Retrospective social capital - personal involvement voc. training - <br> siblings | pTarget |  |
| t 32558 p | Retrospective social capital - personal involvement voc. training - <br> relatives | pTarget |  |
| $\mathrm{t32558z}$ | Retrospective social capital-personal involvement voc. training - <br> internship/job | pTarget |  |
| t 32558 q | Retrospective social capital - personal involvement voc. training - <br> friends | pTarget |  |
| $\mathrm{t32558s}$ | Retrospective social capital - personal involvement voc. training - <br> other | pTarget |  |



Condition: if $(40152=1)$
40155 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(40152=2)$
40155 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( $40152=3$ to 6 )
40155 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |


| less than half of them [3] | $\square$ |
| :--- | :--- |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40153 | $\square$ |
| if (40152 = 1) 1: no if (40152 = 2 to 6) 1: none if (40152 = 3 to 6) 2: almost none if (40152 = 3 to 6) 3: less than |  |
| half if (40152 = 2) 4: one if (40152 = 3 to 6) 4: about half if (40152 = 3 to 6) 5: more than half if (40152 = 3 to 6) 6: |  |
| almost all if (40152 = 1) 7: yes if (40152 = 2) 7: both if (40152 = 3 to 6) 7: all |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t32558d | Retrospective social capital - effort voc. train. - share migrant <br> background | pTarget |

## Condition: if $(40152=1)$

## 40153 Does this person have Abitur?

Condition: if $(40152=2)$
40153 How many of these persons passed the Abitur exam: none, one or both?
Condition: if (40152 = 3 to 6 )
40153 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]


## Variables

| t32558f | Retrospective social capital - effort voc. train. - share Abitur | pTarget |
| :--- | :--- | :--- |

Condition: if $(40152=1)$

## 40154 Is this person a woman?

Condition: if (40152 = 2)
40154 How many of these people are women: none, one or both?
Condition: if ( $40152=3$ to 6 )
40154 How many of these people are women: none, almost none, fewer than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if ((h_migpre $=1,2,3,4,5) \& 40155>1)$ goto 40156 if (h_migpre $=-1$ OR $40155<=1$ ) goto $40156 Z$
if $(40152=1) 1$ : no if $(40152=2$ to 6$) 1$ : none if $(40152=3$ to 6$) 2$ : almost none if $(40152=3$ to 6$) 3$ : less than half if $(40152=2)$ 4: one if $(40152=3$ to 6) 4: about half if $(40152=3$ to 6$) 5$ : more than half if $(40152=3$ to 6) 6: almost all if $(40152=1) 7$ : yes if $(40152=2) 7$ : both if $(40152=3$ to 6$) 7$ : all

| Variables | Retrospective social capital - Support for vocational training - <br> Share women | pTarget |
| :--- | :--- | :--- |
| t32558c |  |  |

Condition: if $(40152=1)$ \& (h_migpre $=1)$
40156 Does this person or his/her parents come from the same country as you?
Condition: if $(40152=2)$ \& (h_migpre $=1$ )
40156 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if (40152 = 3 to 6$) \&\left(h \_m i g p r e=1\right)$
40156 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $(40152=1)$ \& (h_migpre $=2)$
40156 Does this person or his/her parents come from the same country as your mother?
Condition: if $(40152=2)$ \& (h_migpre $=2$ )
40156 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if $(40152=3$ to 6$) \&\left(h \_m i g p r e=2\right)$

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

40156 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $(40152=1) \&\left(h \_m i g p r e=3\right)$
40156 Does this person or his/her parents come from the same country as your father?
Condition: if $(40152=2) \&\left(h \_m i g p r e=3\right)$
40156 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if $(40152=3$ to 6$) \&\left(h \_m i g p r e=3\right)$
40156 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $(40152=1)$ \& (h_migpre $=4$ )
40156 Does this person or his or her parents come from the same country as your parents?
Condition: if $(40152=2)$ \& (h_migpre $=4$ )
40156 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if $(40152=3$ to 6$)$ \& (h_migpre $=4)$
40156 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $(40152=1)$ \& (h_migpre $=5)$
40156 Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.
Condition: if $(40152=2)$ \& (h_migpre $=5$ )
40156 How many of these persons or their parents come from the same country as your motheror your father: none, one or both? Think of the country of origin of your parents that you feel more strongly connected to.
Condition: if $(40152=3$ to 6$) \&\left(h \_m i g p r e=5\right)$
40156 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.
Do not read the options aloud. If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| Respondent contradicts: specified migrant background <br> does not apply [-20] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## 2 Individual follow-up

goto $40156 Z$
autoif (40156=-20) h_migpre $=-1$
autoif (40156=-20) 20101P4 $=-1$
if $(40152=1) 1$ : no if $(40152=2$ to 6$) 1$ : none if $(40152=3$ to 6$) 2$ : almost none if $(40152=3$ to 6$) 3$ : less than half if $(40152=2) 4$ : one if $(40152=3$ to 6$) 4$ : about half if $(40152=3$ to 6$) 5$ : more than half if $(40152=3$ to 6$) 6$ : almost all if $(40152=1) 7$ : yes if $(40152=2) 7$ : both if $(40152=3$ to 6$) 7$ : all

| Variables |  |  |
| :--- | :--- | :--- |
| t 32558 g | Retrospective social capital - effort voc. train. - share own ethnic <br> background | pTarget |

40157 Is there another reason why you have received your vocational training position that you have not mentioned yet?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $40184 Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf 40150 | other reasons for training position | pTarget |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

40159 [MF] In the following, we are interested in the reasons why you are doing this vocational preparation measure. Did anyone from the following groups of people advise you to do so?
Multiple answers possible.

|  | not specified <br> $[0]$ | specified [1] |
| :--- | :---: | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other persons from your family or <br> relatives | $\square$ | $\square$ |
| 4: a teacher at your school | $\square$ | $\square$ |
| 5: a career counselor | $\square$ | $\square$ |
| 6: someone you know from an |  |  |
| internship, a side job or a trial job | $\square$ | $\square$ |
| 7: your friends | $\square$ | $\square$ |
| 8: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |
| goto 40160 |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 40151 | Reasons vocational preparation: social capital parents | pTarget |
| t 40152 | Reasons vocational preparation: social capital siblings | pTarget |
| t 40153 | Reasons vocational preparation: social capital relatives | pTarget |
| tt 40154 | Reasons vocational preparation: social capital teacher | pTarget |
| t 40155 | Reasons vocational preparation: social capital career counselor | pTarget |
| $\mathrm{tt40156}$ | Reasons vocational preparation: social capital work | pTarget |
| t 40157 | Reasons vocational preparation: social capital friends | pTarget |
| $\mathrm{tt40158}$ | Reasons vocational preparation: social capital other | pTarget |


| 40160 | (Why are you doing this vocational preparation measure?) <br> Because you didn't get a vocational training position? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40161 |  |


| Variables | Reasons vocational prep.: no vocational training position | pTarget |
| :--- | :--- | :--- |
| $\mathrm{tt40162}$ |  |  |


| 40161 | (Why are you doing this vocational preparation measure?) <br> Because you didn't know what a vocational training position you wanted to do? |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40162 |  |
| Variables | $\square$ |
| t40163 | Reasons vocational prep.: no career aspiration |


| 40162 | (Why are you doing this vocational preparation measure?) <br> Because you had a vocational training position, but could only start it at a later date? |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40163a |  |


| Variables | Reasons vocational prep.: vocational training later | pTarget |
| :--- | :--- | :--- |
| tf 40164 |  |  |


| 40163a (Why are you doing this vocational preparation measure?) Because you wanted to get a better qualification, for example to add to or improve your school-leaving qualification? |  |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40163b |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf 40165 | Reasons vocational prep.: better qualification | pTarget |


| 40163b (Why are you doing this vocational preparation measure?) Because you wanted to improve your chances of getting a vocational training position? |  |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40164 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tt 40166 | Reasons vocational prep.: better chances | pTarget |


| 40164 | (Why are you doing this vocational preparation measure?) <br> For family or health reasons? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40165 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tt 40167 | Reasons vocational prep.: personal | pTarget |


| 40165 | (Why are you doing this vocational preparation measure?) <br> For other reasons? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40184Z |  |

## Variables

| tf 40168 | other reasons for vocational preparation | pTarget |
| :--- | :--- | :--- |


| 40202How well informed are you about the requirements and tasks in different training <br> programs? <br> Read the options aloud. <br> very bad [1] | $\square$ |
| :--- | :---: |
| rather bad [2] | $\square$ |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40203 |  |


| Variables | Information alternative vocational training programs (status other) | pTarget |
| :--- | :--- | :--- |
| tt 40180 |  |  |

## 40203 How well informed are you about the requirements and contents in different degree programs?

Read the options aloud.
very bad [1]
rather bad [2] $\quad \square$
partly good [3] $\quad \square$

| rather good [4] | $\square$ |
| :--- | :--- |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $40184 Z$

## Variables

tf40181
Information alternative degree programs (Status other)
pTarget

## 41SozKaplab SC3E Social capital in the last training year

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

41202 The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a job after successfully completing your vocational training? How likely is it that someone from your personal environment would inform you about free jobs in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?
By personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
very unlikely [1]

| rather unlikely [2] | $\square$ |
| :--- | :--- |
| rather likely [3] | $\square$ |
| very likely [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (41202 = 3, 4) goto 41203 <br> if (41202 <> 3, 4) goto 412072 |  |

## Variables

| t324030 | Social capital - info job - likelihood | pTarget |
| :--- | :--- | :--- |

## 41203 [MF] Who were you just thinking of?

Multiple answers possible. Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :---: |
| 1: your partner | $\square$ | $\square$ |
| 2: your mother | $\square$ | $\square$ |
| 3: your father | $\square$ | $\square$ |
| 4: your siblings | $\square$ | $\square$ |
| 5: other family members/relatives | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: your (former) colleagues | $\square$ | $\square$ |
| 8: your teachers from vocational | $\square$ | $\square$ |
| school | $\square$ | $\square$ |
| 9: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

## 2 Individual follow-up

if (skamipg_4 = 1 OR skamipg_5 = 1 OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_ $8=1$ OR skamipg_9 = 1) goto 41204
if (skamipg_4 $=0$ \& skamipg_5 $=0$ \& skamipg_6 $=0$ \& skamipg_7 $=0$ \& skamipg_ $8=0$ \& skamipg_9 = 0 \&
(skamipg_1 = 1 OR skamipg_2 = 1 OR skamipg_3 = 1)) goto 41205
if (skamipg_nd = 1 OR skamipg_vw = 1 OR skamipg_wn =1) goto $41207 Z$
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 1) \& (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) $41204=1$
autoif ((skaming_1 + skamipg_2 + skamipg_3 = 2) \& (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7

+ skamipg_8 + skamipg_9 = 0)) $41204=2$
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 3) \& (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) $41204=3$
autoif (skamipg_1 = 0 \& skamipg_2 = 1 \& skamipg_3 = 1 \& skamipg_4 = 0 \&
skamipg_5 =0\& skamipg_6=0\& skamipg_7=0\& skamipg_8=0 \& skamipg_9 = 0) 41207=4
autoif (skamipg_1 = 0 \& skamipg_2 = 1 \& skamipg_3 = 0 \& skamipg_4 = 0 \&
skamipg_5 = 0 \& skamipg_6=0 \& skamipg_7=0\& skamipg_8=0 \& skamipg_9 = 0) 41207=7
autoif (skamipg_1 = 0 \& skamipg_2 = 0 \& skamipg_3 = 1 \& skamipg_4 = 0 \&
skamipg_5 = 0 \& skamipg_6=0 \& skamipg_7=0\& skamipg_8=0 \& skamipg_9 = 0) 41207=1

| Variables |  | Social capital - info job - partner |
| :--- | :--- | :--- |
| t 32404 k | Social capital - info job - mother | pTarget |
| t 32404 l | pTarget |  |
| t 32404 m | Social capital - info job - father | pTarget |
| t 32404 n | Social capital - info job - siblings | pTarget |
| t 32404 o | Social capital - info job - relatives | pTarget |
| t 32404 p | Social capital - info job - friends | pTarget |
| t 32404 q | Social capital - info job: friends | pTarget |
| t 32404 r | Social capital - info job: (former) colleagues | pTarget |
| t 32404 s | Social capital - info job - other | pTarget |

## 41204 How many persons did you think of in total?

Read the options aloud.
one person [1]

| two persons [2] | $\square$ |
| :--- | :--- |
| more than two persons [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (41204 = 1 to 3) goto 41205
if $(41204=-97,-98)$ goto $41207 Z$

## Variables

| t32404b | Social capital - info job - number persons | pTarget |
| :--- | :--- | :--- |

## Condition: if $(41204=1)$

## 41206 And does this person have the Abitur?

Condition: if $(41204=2)$
41206 And how many of these persons have Abitur: none, one or both?
Condition: if $(41204=3)$
41206 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (skamipg_1 = 0 \& skam skamipg_9 = 0) goto 41 skamipg_7 = 1 OR skam if $(41204=1)$ 1: no if $(41$ $(41204=2) 4$ : one if $(41$ = 1) 7: yes if $(41204=2)$ | skamipg_6 $=0$ \& skamipg_7 = 0 \& skamipg_8 = 0 \& mipg_4=1 OR skamipg_5 = 1 OR skamipg_6 = 1 OR goto 41207 <br> $=3) 2$ : almost none if $(41204=3) 3$ : less than half if $=3) 5$ : more than half if $(41204=3) 6$ : almost all if $(41204$ |


| Variables | Social capital - info job - share Abitur | pTarget |
| :--- | :--- | :--- |
| t 32410 f |  |  |

Condition: if $(41204=1)$
41207 Is this person female?
Condition: if $(41204=2)$
41207 How many of these people are female: none, one or both?
Condition: if $(41204=3)$
41207 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
almost none [2] $\quad \square$
less than half of them [3] $\quad \square$
one / about half of them [4] $\quad \square$
more than half of them [5] $\quad \square$

| almost all [6] | $\square$ |
| :---: | :---: |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $41207 Z$ <br> if (41204 = 1) 1: no if ( $(41204=2)$ 4: one if $(4$ $=1) 7$ : yes if (41204 = | $=3)$ 2: almost none if $(41204=3)$ 3: less than half if $=3)$ 5: more than half if $(41204=3)$ 6: almost all if $(41204$ |


| Variables | Social capital - info job - share women | pTarget |
| :--- | :--- | :--- |
| t32403c |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| 41208 | The following questions refer to persons from your personal environment - it does not <br> matter if you know them very well or just a little. Imagine that you are looking for a new <br> job after successfully completing your vocational training? How likely is it that <br> someone from your personal environment would support you in becoming a new job in <br> Germany? Is it very unlikely, rather unlikely, rather likely or very likely? |
| :--- | :--- |
| Read the options aloud. |  |
| very unlikely [1] | $\square$ |
| rather unlikely [2] | $\square$ |
| rather likely [3] | $\square$ |
| very likely [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (41208 $=3,4)$ goto 41209 <br> if (41208 <> 3, 4) goto $41213 Z ~$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t325030 | Social capital - effort job - likelihood | pTarget |

41209 [MF] Who were you just thinking of?

| Multiple answers possible. Read the options aloud. |  |  |
| :--- | :---: | :--- |
|  | not specified <br> nol | specified [1] |
| 1: your partner | $\square$ | $\square$ |
| 2: your mother | $\square$ | $\square$ |
| 3: your father | $\square$ | $\square$ |
| 4: your siblings | $\square$ | $\square$ |
| 5: other family members/relatives | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: your (former) colleagues | $\square$ | $\square$ |
| 8: your teachers from vocational | $\square$ | $\square$ |
| school | $\square$ | $\square$ |
| 9: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

## 2 Individual follow-up

if (skamrpg_4 = 1 OR skamrpg_5 = 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = 1 OR skamrpg_9 = 1) goto 41210
if (skamrpg_4 $=0$ \& skamrpg_5 $=0$ \& skamrpg_6 $=0$ \& skamrpg_7 $=0$ \& skamrpg_8 $=0$ \& skamrpg_9 = 0 \&
(skamrpg_1 = 1 OR skamrpg_2 = 1 OR skamrpg_3 = 1)) goto 41211
if (skamrpg_nd = 1 OR skamrpg_vw = 1 OR skamrpg_wn =1) goto $41213 Z$
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 1) \& (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0 )) $41210=1$
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 2) \& (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) $41210=2$
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 3) \& (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) $41210=3$
autoif (skamrpg_1 = 0 \& skamrpg_2 = 1 \& skamrpg_3 = 1 \& skamrpg_4 = 0 \&
skamrpg_5 $=0$ \& skamrpg_6 $=0$ \& skamrpg_7 $=0$ \& skamrpg_ $8=0$ \& skamrpg_9 = 0) 41213 = 4
autoif (skamrpg_1 = 0 \& skamrpg_2 = 1 \& skamrpg_3 = 0 \& skamrpg_4 = 0 \&
skamrpg_5 = 0 \& skamrpg_6=0 \& skamrpg_7=0\& skamrpg_8=0 \& skamrpg_9 = 0) 41213=7
autoif (skamrpg_1 = 0 \& skamrpg_2 = 0 \& skamrpg_3 = 1 \& skamrpg_4 = 0 \&
skamrpg_5 = 0 \& skamrpg_6=0 \& skamrpg_7=0\& skamrpg_8=0 \& skamrpg_9 = 0) 41213=1

| Variables |  | Social capital - reference job - partner |
| :--- | :--- | :--- |
| t 32502 k | Social capital - reference job - mother | pTarget |
| t 32502 l | Social capital - reference job - father | pTarget |
| t 32502 m | Social capital - reference job - siblings | pTarget |
| t 32502 n | Social capital - reference job - relatives | pTarget |
| t 32502 o | Social capital - reference job - friends | pTarget |
| t 32502 p | Social capital - effort job: friends | pTarget |
| t 32502 q | Social capital - effort job: (former) colleagues | pTarget |
| t 32502 r | Social capital - reference job - other | pTarget |
| t 32502 s |  |  |

## 41210 How many persons did you think of in total?

Read the options aloud.
one person [1]

| two persons [2] | $\square$ |
| :--- | :--- |
| more than two persons [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]

```
if (41210 = 1 to 3) goto 41211
if (41210 = -97, -98) goto 41213Z
```

| Variables |  |  |
| :--- | :--- | :--- |
| t32503b | Social capital - effort job - number persons | pTarget |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if $(41210=1)$
41211 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if (41210 = 2)
41211 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if $(41210=3)$
41211 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]
almost none [2] $\quad \square$

| less than half of them [3] | $\square$ |
| :---: | :---: |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { goto } 41212 \\ & \text { if }(41210=1) 1: \text { no if }(4) \\ & (41210=2) 4: \text { one if }(41 \\ & =1) 7: \text { yes if }(41210=2) \end{aligned}$ | $=3) 2$ : almost none if $(41210=3)$ 3: less than half if <br> $=3) 5$ : more than half if $(41210=3)$ 6: almost all if $(41210$ |


| Variables |  |  |
| :--- | :--- | :--- |
| t32503d | Social capital - effort job - share migrant background | pTarget |

Condition: if $(41210=1)$

## 41212 And does that person have Abitur?

Condition: if (41210 = 2)
41212 And how many of these persons have Abitur: none, one or both?
Condition: if ( $41210=3$ )
41212 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (skamrpg_1 = 0 \& skam <br>  <br> if (skamrpg_1 = 1 OR sk <br> 1 OR skamrpg_9 = 1) go | skamrpg_6 = 0 \& skamrpg_7 <br> 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = |
| if $(41210=1) 1$ : no if (41 $(41210=2)$ 4: one if $(41$ = 1) 7 : yes if $(41210=2)$ | =3) 2: almost none if $(41210=3)$ 3: less than half if $=3) 5$ : more than half if $(41210=3)$ 6: almost all if $(41210$ |


| Variables |  |  |
| :--- | :--- | :--- |
| t 32504 f | Social capital - effort job - Abitur | pTarget |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

Condition: if $(41210=1)$

## 41213 Is this person female?

Condition: if $(41210=2)$
41213 How many of these persons are female: none, one or both?
Condition: if $(41210=3)$
41213 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { goto } 41213 Z \\ & \text { if }(41210=1) 1: \text { no if }(4) \\ & (41210=2) 4: \text { one if }(41 \\ & =1) 7: \text { yes if }(41210=2, \end{aligned}$ | $=3)$ 2: almost none if $(41210=3)$ 3: less than half if $=3) 5$ : more than half if $(41210=3)$ 6: almost all if $(41210$ |


| Variables | Social capital - effort job - share women | pTarget |
| :--- | :--- | :--- |
| t32503c |  |  |

## 43aFehIBV SC3E - Days absent BV

## 43103 On how many days in the last two months did you miss your vocational preparation

 measure approximately because you were ill?Please enter "0" for no days of absence due to illness. If necessary "Here we are only interested in the days on which you were actually ill, regardless of whether and when you presented a medical certificate."

| about | $\square$ |  |
| :--- | :--- | :--- | :--- | :--- |
| refused [-97] | $\square$ |  |
| don't know [-98] |  |  |
| Range: $0-62$ |  | pTarget |
| goto $43106 Z$ |  |  |
| Variables | Days absent due to illness - vocational preparation |  |
| t523005 |  |  |

## 43bFehIAB_SC3E - Days absent AB



| Variables | pays absent due to illness VT | pTarget |
| :--- | :--- | :--- |
| t523004 |  |  |

## 43cFehIET SC3E - Days absent ET

## 43302 On how many days in the last two months did you miss your work approximately because you were ill?

If the respondent did not miss any days due to illness, please enter " 0 ". If necessary: "We are only interested in those days on which you were actually sick, regardless of when or if you presented a medical certificate." Where there are several jobs at the same time, please add up all of the days of absenteeism for all jobs. If the respondent has been employed for less than two months, please state the number of days of absenteeism for the period so far.

refused [-97]
don't know [-98]
Range: 0-99

```
goto 43302Z
```


## Variables

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

## Recording the language of origin (pillar 4)

## 60102 Now, let's talk about the language used in your family. First of all, your language of origin. What language did you learn in your family as a child?

Please select from the list! If there are more than two languages of origin: "Please state the language of origin you understand better." The second language of origin will be covered in the next question.
[Language list] [-9999]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(60102=-96)$ goto 60103
if (60102 = -97, -98) goto 60106
if ( 60102 <> -96, -97, -98) goto 60104

| Variables |  |  |
| :--- | :--- | :--- |
| $t 414000 \_g 1 R$ | First mother tongue (ISO 639.2) | pTarget |
| $t 414000 \_g 1 \mathrm{D}$ | First mother tongue (German/not German) | pTarget |
| $t 414000 \_g 2 R$ | First mother tongue (categorized) | pTarget |

60104 Did you learn another language as a child in your family?

| Please select from list! If no further language, please use the button. |  |
| :--- | :--- |
| [Language list] [-9999] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(60104=-96)$ goto 60105
if (60104 <> -96) goto 60106

| Variables |  |  |
| :--- | :--- | :--- |
| t414002_g1R | Second mother tongue (ISO 639.2) | pTarget |
| $t 414002 \_g 1 D$ | Second mother tongue (German/not German) | pTarget |
| t414002_g2R | Second mother tongue (categorized) | pTarget |


| 60108 | [AUTO] Auto variable German language Target, generated Respondent German speaking (as only mother tongue or |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| goto 60 <br> autoif (( <br> autoif | $\begin{aligned} & 09 \\ & 0102=92,-97,-98) \text { OR (60103=-97,-98) OR } 60104=92) 60108=1 \\ & 0102<>92,-97,-98) \&(60103<>-97,-98) \& 60104<>92) 60108=2 \end{aligned}$ |


| Variables | Auxiliary variable: German skills Target | pTarget |
| :--- | :--- | :--- |
| t414040 |  |  |


| 60109 | [AUTO] Auto variable Bilingualism Target, generated from t41300_1H, t41300_2H <br> Respondent (more than one mother tongue)? |
| :--- | :---: |
| yes [1] | $\square$ |
| no $[2]$ | $\square$ |

```
if (60109 = 1 & 60108 = 2) goto 60110
if (60109 = 1 & 60108 = 1) goto 60111
if (60109=2 & 60108 = 2) goto 60111
if(60109 = 2 & 60108 = 1) goto 60116Z
autoif ((60104 <> -21, -96, -97, -98, .) OR (60104 = -96 & (60105 <> -97, -98))) 60109 = 1
autoif ((60104 = -21, -97, -98, .) OR (60104 = -96 & (60105 = -97, -98)) OR (60102=92 & 60104 = 92)) 60109=2
```

| Variables |  |  |
| :--- | :--- | :--- |
| t 414050 | Auxiliary variable: bilinguality Target | pTarget |

60110 You said that you have learned several languages as a child in your family. Which of the languages do you understand better?
<<Please select the language from the list. If the interviewed person understands both languages equally well or answers with "don't know" or refuses to answer, please select "first mother tongue Target (displayed:
<60106>)".>>
target's first language of origin (<60106> is displayed) [1]
target's second language of origin (<60107> is displayed)
[2]
goto 60111

| Variables |  |  |
| :--- | :--- | :--- |
| t 414030 | Determining language of origin - bilingual target | pTarget |

## Subjective language competence (pillar 4)

| 60111a <br> Wead the options aloud. <br> comprehend $<60111>?$ <br> very well [1] | $\square$ |
| :--- | :--- |
| rather well [2] | $\square$ |
| rather badly [3] | $\square$ |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60114 | $\square$ |


| Variables | Subjective linguistic competence Target language of origin - <br> comprehension | pTarget |
| :--- | :--- | :--- |
| t41040a |  |  |

60114 How well do you speak <60111>?
Read the options aloud if necessary.
very well [1]
rather well [2]

| rather badly [3] | $\square$ |
| :--- | :--- |


| very badly [4] | $\square$ |
| :--- | :--- |


| not at all [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 60114a

| Variables | Subjective linguistic competence Target language of origin - <br> speaking | pTarget |
| :--- | :--- | :--- |
| t41040b |  |  |

## 60114a How well can you read <60111>?

Read the options aloud if necessary.
very well [1]
$\square$
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |

not at all [5] $\square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 60115

## Variables

| t41040c | Subjective linguistic competence Target language of origin - <br> reading | pTarget |
| :--- | :--- | :--- |

## 60115 How well do you write in <60111>?

Read the options aloud if necessary.
very well [1]
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60115aZ |  |

## Variables

| t41040d | Subjective linguistic competence Target language of origin - <br> writing | $p$ Target |
| :--- | :--- | :--- |


| 60112Now it's about how well you speak the German language. How well do you understand <br> German? <br> Read the options aloud. <br> very well [1] | $\square$ |
| :--- | :---: |
| rather well [2] | $\square$ |
| rather badly [3] | $\square$ |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60112a |  |
| Variables | $\square$ |
| t41030a | $\square$ |

60112 How well do you speak German?
<<Read the options aloud if necessary.>>
very well [1]

| rather well [2] | $\square$ |
| :--- | :---: |
| rather badly [3] | $\square$ |
| very badly [4] | $\square$ |

not at all [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 60112a

## Variables

| $\mathrm{t41030b}$ | Subjective linguistic competence Target German - speaking | pTarget |
| :--- | :--- | :--- |

## 60112a How well do you read in German?

<<Read the options aloud if necessary.>>
very well [1]
$\square$
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60113 |  |


| Variables | Subjective language competence Target German - reading | pTarget |
| :--- | :--- | :--- |
| t 41030 c |  |  |

## 60113 How well do you write in German?

<<Read the options aloud if necessary.>>
very well [1]

| rather well [2] | $\square$ |
| :--- | :--- |


| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60115Z |  |


| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t 41030 d | Subjective linguistic competence Target German - writing | pTarget |  |

## 60231 We would now like to know what language you use on different occasions. In which language do you read books in your free time?

<<Read the options aloud. Books include both paper books and e-books. The question should only be related to German and the language of origin if the target person specifies that a third language is also used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please click on the button " equally often German and language of origin".>>
only in German [1]
mostly in German, but sometimes also in <60111> [2] $\quad \square$
mostly in <60111>, but sometimes also in German [3] $\quad \square$

| only in <60111> [4] | $\square$ |
| :--- | :--- |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |


| does not read books in his free time [-21] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 60232

| Variables | Language of media use target - reading books | pTarget |
| :--- | :--- | :--- |
| t 417000 |  |  |

## 2 Individual follow-up

## 60232 In which language do you read newspapers?

<<Read the options aloud. The question should only be related to German and the language of origin if the target person specifies that a third language is also used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please click on the button " equally often German and language of origin".>>
only in German [1]

| mostly in German, but sometimes also in $<60111>$ [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |


| only in $<60111>$ [4] | $\square$ |
| :--- | :--- |
| equally often German and language of origin $[-25]$ | $\square$ |

uses mostly/only a third language [-24] $\quad \square$
does not read newspapers [-21] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 60233

## Variables

t417010 Language of media use target - reading newspaper

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

$\ll$ Read the options aloud if necessary. The question should only be related to German and the language of origin if the target person specifies that a third language should also be used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please select the button "same number of times German and language of origin>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| does not surf the Internet [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (60233 = -21) goto 60235 <br> if (60233 <> -21) goto 60234 |  |

## Variables

t417030 Language of media use target - surfing the Internet
pTarget

## 2 Individual follow-up

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

$\ll$ Read the options aloud if necessary. The question should only be related to German and the language of origin if the target person specifies that a third language should also be used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please select the button "same number of times German and language of origin>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |

uses mostly/only a third language [-24] $\quad \square$
does not read news on the Internet [-21]
$\square$
refused [-97]
don't know [-98]
goto 60235

## Variables

t417020
Language of media use target - reading news on the internet
pTarget

## 60235 In which language do you write SMS and e-mails?

$\ll$ Read the options aloud if necessary. The question should only be related to German and the language of origin if the target person specifies that a third language should also be used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please select the button "same number of times German and language of origin>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |


| only in $<60111>[4]$ | $\square$ |
| :--- | :--- |
| equally often German and language of origin $[-25]$ | $\square$ |

uses mostly/only a third language [-24] $\quad \square$
does not write SMS or e-mails [-21] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 60236

## Variables

t417040 Language of media use target - SMS and e-mails

## 2 Individual follow-up

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

<<Read the options aloud if necessary. The question should only be related to German and the language of origin if the target person specifies that a third language should also be used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please select the button "equally often German and language of origin".>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |

uses mostly/only a third language [-24] $\quad \square$
doesn't watch TV [-21] $\quad \square$
$\square$
refused [-97]
don't know [-98]
goto 60237

## Variables

t417050 Language of media use target - watching TV
pTarget

## 60237 In which language do you watch videos and movies?

Read the options aloud if necessary. The question should also only refer to German and the language of origin if the target person indicates to use a third language in addition. If the target person indicates to use "mostly" or "only" a third language, please select button "uses mostly/only a third language". If the respondent answers with "equally often", please ask for the tendency. If no classification can be found, then please select the button "equally often German and language of origin".
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |


| only in <60111> [4] | $\square$ |
| :--- | :--- |
| equally often German and language of origin [-25] | $\square$ |


| uses mostly/only a third language [-24] | $\square$ |
| :--- | :--- |
| does not watch videos or movies [-21] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
goto $60237 Z$

## Variables

t417060 $\square$ Language of media use target - videos, movies

## Language use (pillar 4)

## 2 Individual follow-up

60238a Next, it is about the language in which you speak to others. What language do you speak with your mother?
<<Read the options aloud. The term "mother" here refers to the person who took on the role of mother in the respondent's childhood, e.g. the biological mother, the stepmother, the foster mother. If the respondent answers "equally often" here, then please ask about the tendency. If no classification can be found, then please select the button "equally often German and language of origin".>>
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| no contact [-23] | $\square$ |
| mother deceased [-22] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60238b | $\square$ |

## Variables

| t 412010 | Interaction language - mother | pTarget |
| :--- | :--- | :--- |

## 60238b What language do you speak with your father?

Read the options aloud. The term "father" here refers to the person who took on the role of father in the respondent's childhood, e.g. the biological father, the stepfather, the foster father. If the respondent answers "equally often" here, then please ask about the tendency. If no classification can be found, then please select the button "equally often German and language of origin".
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| no contact [-23] | $\square$ |
| father deceased [-22] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60238c | $\square$ |

## Variables

| t412020 | Interaction language - father |
| :--- | :--- |

pTarget

## 60238c What language do you speak with your siblings?

Read the options aloud if necessary. If respondent answers with „equally often", please ask for the tendency. If no assignment can be found, please select the button „equally often German and language of origin".
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| no contact [-23] | $\square$ |
| no siblings [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60238d | $\square$ |

## Variables

t412030
Interaction language - siblings
pTarget

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 60238d What language do your parents speak with each other?

Read the options aloud if necessary. The term "parents" here refers to persons who took on the role of parents in the respondent's childhood, e.g. biological parents, stepparents, foster parents. If the respondent states that the parents no longer speak to each other, point out that this also refers to the past, when the parents were still talking to each other. If the respondent answers "equally often" here, then please ask about the tendency. If no classification can be found, then please click on the button "equally often German and language of origin"
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |  |
| :--- | :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ | $\square$ |
| Only <60111> [4] | $\square$ |  |
| equally often German and language of origin [-25] | $\square$ |  |
| uses mostly/only a third language [-24] | $\square$ |  |
| no contact [-23] | $\square$ | $\square$ |
| parents deceased [-22] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 60238 | $\square$ |  |
| Variables | $\square$ |  |
| t412060 | $\square$ |  |

## 2 Individual follow-up

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

$\ll$ Read the options aloud if necessary. If the respondent is uncertain here, please point out that this also refers to the boyfriend/girlfriend. If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please click on the button "equally often German and language of origin".>> Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- | :--- |

Mainly <60111>, but sometimes also German [3] $\quad \square$

| Only <60111> [4] | $\square$ |
| :--- | :--- |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| has no partner [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60239 |  |


| Variables | Language use - partner | pTarget |
| :--- | :--- | :--- |
| t412190 |  |  |

## 60239 What language do you speak with your best friend?

<<Read the options aloud if necessary. If respondent answers with „equally often", please ask for the tendency. If no assignment can be found, please select the button „equally often German and language of origin".>>
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| no best friend [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 60240

| Variables | Interaction language - best friend | pTarget |
| :--- | :--- | :--- |
| t412040 |  |  |

## 60240 What language do you speak with your classmates or fellow students?

| Read the options aloud if necessary. If respondent answers with,,equally often", please ask for the tendency. If no |  |
| :--- | :--- |
| assignment can be found, please select the button „,equally often German and language of origin". |  |
| Only German [1] | $\square$ |
| Mostly German, but sometimes <60111> too [2] | $\square$ |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| no classmates/fellow students [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60241 |  |


| Variables | Interaction language - classmates/fellow students | pTarget |
| :--- | :--- | :--- |
| t 412050 |  |  |

60241 What language do you speak with your colleagues at work or in vocational training?
Read the options aloud if necessary. If respondent answers with „equally often", please ask for the tendency. If no assignment can be found, please select the button „equally often German and language of origin".
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| speaks mostly/only a third language [-24] | $\square$ |
| no colleagues [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 60242

| Variables | panguage use - colleagues | pTarget |
| :--- | :--- | :--- |
| t412170 | Langu |  |

## 2 Individual follow-up

## 60242 What language do you speak with your supervisor?

<<Read the options aloud if necessary. If there are several supervisors, the question should be answered for the supervisor who is most frequently spoken to. If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please click on the button " equally often German and language of origin".>>
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| has no supervisor [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
goto 60116Z
```


## Variables

t412180

Language use - supervisor

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

60142 We are now interested in your assessment of what experiences people of foreign origin have in Germany. How true are the following statements? In Germany, people of foreign origin are repeatedly treated with less respect than others. In your opinion, is this statement not true, rather not true, rather true or completely true?
<< If respondents do not understand the term people of foreign origin: By this we mean both people who have moved in from abroad themselves and people whose parents or families have moved in from abroad..>> does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
TP of non foreign origin [-93] $\quad \square$
refused [-97] $\square$
don't know [-98]
if (60142 <> -93) goto 60143
if $(60142=-93)$ goto $60149 Z$
autoif (60142 $=-93$ ) h_migpre $=-1$

| Variables |  |  |
| :--- | :--- | :--- |
| t425010 | Perceived group-related discrimination: Respect | pTarget |

60143 People of foreign origin receive less praise than others at school or in their apprenticeship, it doesn't matter how good they are. Do you disagree completely, disagree partly, agree partly or agree completely with this statement?
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60144 |  |


| Variables | Perceived group-specific discrimination: praise | pTarget |
| :--- | :--- | :--- |
| t 425020 |  |  |

## 60144 And what is your opinion of the following statement? People of foreign origin are turned down when looking for work more often than others, even if their credentials are just as good.

Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60145 |  |


| Variables | Perceived group-specific discrimination: looking for work | pTarget |
| :--- | :--- | :--- |
| t425040 |  |  |

60145 People of foreign origin receive less pay than others for the same work.
Read the options aloud only if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |


| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60146 |  |


| Variables | Perceived group-specific discrimination: pay | pTarget |
| :--- | :--- | :--- |
| t425050 |  |  |


| $60146 \quad$People of foreign origin can only achieve something if they make more of an effort <br> than others. |  |  |
| :--- | :--- | :--- |
| Read the options aloud only if necessary. <br> does not apply at all [1] | $\square$ |  |
| does rather not apply [2] | $\square$ |  |
| does rather apply [3] | $\square$ | $\square$ |
| does completely apply [4] | $\square$ | $\square$ |
| refused [-97] | $\square$ | $\square$ |
| don't know [-98] | $\square$ |  |
| goto 60147 | $\square$ |  |
| Variables | $\square$ |  |
| t425060 | $\square$ |  |

Condition: if (h_migpre = 1)
60147 You weren't born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?
Condition: if (h_migpre = 2)
60147 Your mother was not born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?
Condition: if (h_migpre $=3$ )
60147 Your father was not born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?
Condition: if (h_migpre $=4,5$ )
60147 Your parents weren't born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?
<< Read the options aloud.>>
no, never [1]


| always [5] | $\square$ |
| :--- | :--- |
| TP of non foreign origin [-93] | $\square$ |
| refused [-97] | $\square$ |


| don't know [-98] | $\square$ |
| :--- | :--- |

if (60147 <> -93) goto 60148
if $(60147=-93)$ goto $60149 Z$
autoif (60147 =-93) h_migpre $=-1$

| Variables |  |  |
| :--- | :--- | :--- |
| t430060 | Perceived personal discrimination: respect | pTarget |


| 60148Have you ever been treated worse than others at !!school!! or in your !! <br> apprenticeship!! simply because of your origin? <br> Read the options aloud. <br> no, never [1] <br> rarely [2] <br> sometimes [3] <br> often [4] <br> always [5] <br> refused [-97] <br> don't know [-98] <br> goto 60149 <br> Variables <br> t430070Perceived personal discrimination: treatment at <br> school/apprenticeship |
| :--- | :---: |

60149 Have you ever been refused an apprenticeship simply because of your origin?
Read the options aloud if necessary.
no, never [1]

| rarely [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |
| often [4] | $\square$ |
| always [5] | $\square$ |
| does not apply, has never looked for an apprenticeship [- <br> 93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60150 |  |

## Variables

| t 430080 | Perceived personal discrimination: apprenticeship refusal | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

60150 And what role do you think your background plays in the labor market? How do you see your own chances on the job market in comparison with other applicants in the future? Much worse, slightly worse, just as good, slightly better, much better?
<< Read the options aloud if necessary.>>
much worse [1]
slightly worse [2] $\square$
just as good [3] $\square$

| slightly better [4] | $\square$ |
| :--- | :--- |

much better [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 60160Z

## Variables

| t430100 | Perceived personal discrimination: chances on the labour market | pTarget |
| :--- | :--- | :--- |

## Self-perceived external ascription (stage 6)

## Condition: if (20103 = 1)

60161 To what extent do people of German origin see you as German?
Condition: if (20103 = 2)
60161 To what extent do people of German origin see you as German?

## very strongly [1]

strongly [2] $\quad \square$

| to some extent [3] | $\square$ |
| :--- | :--- |
| hardly [4] | $\square$ |


| not at all [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $60162 Z$

## Variables

tf32020

Self-perceived external ascription
pTarget

## 61aÜAM_SC3E Transition to labor market prospective

## [AUX] Training place

| company-based [1] $\square$  <br> external or unknown [2] $\square$  <br> school-basded or no training contract [3] $\square$ spVocTrain <br> Variables $\square$  <br> ts15106   |
| :--- | :--- | :--- |


| 61102We would like to come back to your current vocational training. If you think of the <br> classes at vocational school - how much do the following statements apply? In class, <br> the most important things are often summarized again. |  |
| :--- | :---: |
| <<Read the options aloud.>> <br> does not apply at all [1] |  |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61103 | $\square$ |
| Variables |  |
| t253001 | $\square$ |

61103 (When you think about your classes at vocational school - to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.
Read the options aloud.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |

don't know [-98]
goto 61104

| Variables | Training quality Vocational school: help | pTarget |
| :--- | :--- | :--- |
| t254001 |  |  |


| 61104(When you think about your classes at vocational school - to what extent do the <br> following statements apply?) Our teachers talk to us if there is something we don't <br> like. |
| :--- | :--- |
| Read the options aloud if necessary. |
| does not apply at all [1] |$\quad \square \mathbf{~}$| does rather not apply [2] |
| :--- |
| does rather apply [3] |
| does completely apply [4] |
| refused [-97] |
| don't know [-98] |
| goto 61105 |


| Variables | Training quality Vocational school: communication in case of <br> problems | pTarget |
| :--- | :--- | :--- |
| t254002 |  |  |

61105 (When you think about your classes at vocational school - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61106 |  | pTarget |
| Variables |  |  |
| t255001 | Training quality Vocational school: difficulty level tasks |  |



61107 (When you think about your classes at vocational school - to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.
Read the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61108

## Variables

| t252001 | Training quality Vocational school: theoretical embedding | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

61108 (When you think about your classes at vocational school - to what extent do the following statements apply?) There are projects in the vocational training program that are planned and carried out jointly by the company or facility and the vocational school.
Read the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 61109

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t252002 | Training quality Vocational school: cooperation school-company | pTarget |  |  |

61109 If you think about the vocational training situation in your company or facility to what extent do the following statements apply? The structure of the company or facility is clear to me.
Read the options aloud if necessary. Structure means, for example, which departments there were and what tasks they had.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |


| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61110

| Variables | Training quality Training company: transparency company <br> structure | pTarget |
| :--- | :--- | :--- |


| 61110(When you think about the vocational training situation in your company or facility - to <br> what extent do the following statements apply?) If I have a problem with a certain task, <br> there's always someone I can contact. <br> Read the options aloud if necessary. <br> does not apply at all [1] |  |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61111 | $\square$ |
| Variables |  |
| t254011 | $\square$ |

61111 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) I am treated with respect by superiors.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61112

| Variables | Training quality Training company: respectful interaction | pTarget |
| :--- | :--- | :--- |
| t254012 |  |  |

61112 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) I don't only carry out individual procedures, but am also involved in larger tasks.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61113 |  |


| Variables | Training quality Training company: larger tasks | pTarget |
| :--- | :--- | :--- |
| t255011 |  |  |

61113 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $61113 Z$

## Variables

| t 255012 | Training quality Training company: varied tasks | pTarget |
| :--- | :--- | :--- |

61114 We would like to come back to your current vocational training. If you think of the school part of your vocational training - how much do the following statements apply? In class, the most important things are often summarized again.
<<Read the options aloud.>>
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61115 |  |


| Variables | Training quality Theoretical part: important things summarized | pTarget |
| :--- | :--- | :--- |
| t 253021 |  |  |

61115 (If you think of the school part of your vocational training - how much do the following statements apply?) If I need additional help, I get it from most teachers.
Read the options aloud.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61116

| Variables | Training quality theoretical part: help | pTarget |
| :--- | :--- | :--- |
| t254021 |  |  |


| 61116(If you think about the academic part of your apprenticeship to what extent do the <br> following statements apply?) Our teachers talk to us if there is something we don't <br> like. <br> Read the options aloud if necessary. <br> does not apply at all [1] |  |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61117 | $\square$ |
| Variables | $\square$ |
| t254022 | Quality of training Theoretical part: <br> problems |

61117 (When you think about the school part of your vocational training - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61118 |  |  |
| Variables |  |  |
| t255021 | Training quality Theoretical training part: difficulty level tasks | pTarget |

61118 (When you think about the school part of your vocational training - to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61119 |  |


| Variables | Training quality Theoretical training part: types of tasks | pTarget |
| :--- | :--- | :--- |
| t255022 |  |  |

61119 (When you think about the school part of your vocational training - to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.

Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61120

## Variables

t252021
Training quality Theoretical training part: theoretical embedding
pTarget

61120 If you now think about the practical part of your vocational training to what extent do the following statements apply? If I have a problem with a certain task, there's always someone I can contact.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 61121

| Variables | Training quality Practical training part: contact person | pTarget |
| :--- | :--- | :--- |
| t 254031 |  |  |

61121 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) I am treated with respect by my training supervisors.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61122

| Variables | Training quality Practical training part: respectful interaction | pTarget |
| :--- | :--- | :--- |
| t254032 |  |  |



61123 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61124

| Variables | Training quality Practical training part: variety of tasks | pTarget |
| :--- | :--- | :--- |
| t255032 |  |  |

## 2 Individual follow-up

## 61124 If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me to cope with my vocational training.

Read the options aloud if necessary. By social educational support we mean the mentors at your educational facility who accompany you during the vocational training and are available as contact persons. does not apply at all [1] $\square$
does rather not apply [2]

| does rather apply [3] | $\square$ |
| :--- | :--- |

does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61125

## Variables

t254041

> | Training quality Educational institution general: cope with training | pTarget |
| :--- | :--- |

61125 (If you think of the socio-educational support from your educational institution - to what extent do the following statements apply?) The socio-educational support helps me to cope with personal problems.
Read the options aloud if necessary. Socio-educational support means the mentors at your educational institution who accompany you during your training and are available as contact persons.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto $61125 Z$ |  |

## Variables

| t 254042 | Training quality educational institution general: personal problems | pTarget |
| :--- | :--- | :--- | :--- |



61127 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Everything we do is carefully planned.
Read the options aloud.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61128

| Variables | Training quality Vocational school or college: planning | pTarget |
| :--- | :--- | :--- |
| t253052 |  |  |


| $61128 \quad$(When you think about your classes at vocational school or vocational college - to <br> what extent do the following statements apply?) In class the most important <br> information is often recapped. |
| :--- | :--- |
| Read the options aloud if necessary. |
| does not apply at all [1] |$\quad$| [2] |
| :--- |
| does rather not apply [2] |
| does rather apply [3] |
| does completely apply [4] |
| refused [-97] |
| don't know [-98] |
| goto 61129 |


| Variables | Training quality Vocational school or college: summary | pTarget |
| :--- | :--- | :--- |
| t253053 |  |  |

61129 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Most teachers give us enough time to think about the answers to their questions.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61130

## Variables

| t254051 | Training quality Vocational school or college: reflection time | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| $61130 \quad$(When you think about your classes at vocational school or vocational college - to <br> what extent do the following statements apply?) If I need more help, I get it from most <br> of my teachers. |  |  |
| :--- | :--- | :--- |
| Read the options aloud if necessary. <br> does not apply at all [1] | $\square$ | $\square$ |
| does rather not apply [2] | $\square$ |  |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ | $\square$ |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61131 | $\square$ |  |
| Variables | $\square$ |  |
| t254052 | $\square$ |  |

61131 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61132

| Variables | Training quality Vocational school or college: communication <br> problems | pTarget |
| :--- | :--- | :--- |
| t254053 |  |  |

61132 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) The students get on well with most of the teachers.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61133 |  |


| Variables | Training quality Vocational school or college: relationship teachers | pTarget |
| :--- | :--- | :--- |
| t 254054 |  |  |

61133 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61134

## Variables

| t 255051 | Training quality Vocational school or college: difficulty of exercises | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)



61135 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class, we often apply what we have learned to other things.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | pTarget |
| goto 61136 |  |  |
| Variables | Training quality Vocational school or college: interest learning <br> progress |  |
| t255052 |  |  |

## 2 Individual follow-up

| 61136 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention. |  |
| :---: | :---: |
| Read the options aloud if necessary. |  |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61137 |  |


| Variables | Training quality Vocational school or college: types of exercise | pTarget |
| :--- | :--- | :--- |
| t255053 |  |  |

61137 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class, most of the teachers also allow us to make mistakes and let us keep going until we realize ourselves that something is wrong.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
refused $[-97] \quad \square$
don't know [-98] $\quad \square$
goto $61137 Z$

| Variables | Training quality Vocational school or college: genetic-Socratic <br> approach | pTarget |
| :--- | :--- | :--- |

## 61bÜAM_SC3E Transition to labor market prospective

61147 We'd like you to tell us how important various areas of your life are: How important is it for you to work?

Read the options aloud.
very unimportant [1]
rather unimportant [2] $\square$
rather important [3] $\square$
very important [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 61148

| Variables |  |  |
| :--- | :--- | :--- |
| tf61107 | Importance Employment | pTarget |

61148 How important is school or vocational training for you?
Read the options aloud.
very unimportant [1]
rather unimportant [2] $\quad \square$

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

refused [-97]
don't know [-98]
goto 61149

## Variables

| tf61108 | Importance Education | pTarget |
| :--- | :--- | :--- |

61149 How important is it for you to commit yourself to working for the good of other people, for example, helping others or doing volunteer or social work?
Read the options aloud if necessary
$\qquad$
rather unimportant [2] $\quad \square$
rather important [3] $\quad \square$

| very important [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]

## $\square$

goto 61150

| Variables |  |  |
| :--- | :--- | :--- |
| If61109 | Importance of social commitment | pTarget |

61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?
Read the options aloud if necessary.
very unimportant [1]
rather unimportant [2] $\quad \square$

| rather important [3] | $\square$ |
| :--- | :--- |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61151

| Variables |  |  |
| :--- | :--- | :--- |
| tf61110 | Importance of leisure time | pTarget |

61151 How important is it for you to have children?
Read the options aloud if necessary.

| very unimportant [1] | $\square$ |
| :--- | :--- |
| rather unimportant [2] | $\square$ |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61152

| Variables |  |  |
| :--- | :--- | :--- |
| tf61111 | Importance Family/partnership | pTarget |

61152 What is the most important thing in your life? Please list the previously mentioned areas of life - work, school/vocational training, social commitment, leisure time and children - in the order they apply to you, with the most important first. What is most important for you?
Read the options aloud.
work [1]
school or vocational training [2] $\quad \square$

| wocial commitment [3] | $\square$ |
| :--- | :--- |
| leisure time [4] | $\square$ |
| children [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (61152 > 0) goto 61153 <br> if (61152 = -97, -98) goto 61157 |  |


| Variables | Relation importance 1 | pTarget |
| :--- | :--- | :--- |
| tf61112 |  |  |

## 2 Individual follow-up

61153 And what comes second?
Read the remaining categories aloud again if necessary.
work [1]

| school or vocational training [2] | $\square$ |
| :--- | :--- |
| wocial commitment [3] | $\square$ |
| leisure time [4] | $\square$ |
| children [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (61153 > 0) goto 61154 if (61153 = -97, -98) goto 61157 |  |
| if (61152 <> 1) 1: Work if (61152 <> 2) 2: School of vocational training if (61152 <> 3) 3: Social commitment if |  |
| $(61152<>$ 4) 4: Leisure time if (61152 <> 5) 5: Children |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf61113 | Relation importance 2 | pTarget |

## 61154 And what comes third?



| Variables | Relation importance 3 | pTarget |
| :--- | :--- | :--- |
| tf61114 |  |  |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 61155 And what comes fourth?

Read the remaining categories aloud again if necessary.
work [1]


## 61156 [AUTO] Relation importance 5

| work [1] | $\square$ |
| :---: | :---: |
| school or vocational training [2] | $\square$ |
| wocial commitment [3] | $\square$ |
| leisure time [4] | $\square$ |
| children [5] | $\square$ |
| goto 61157 <br> autoif (61152 <> 1 \& 61153 <br> autoif (61152 <> 2 \& 61153 <br> autoif ( 61152 <> 3 \& 61153 <br> autoif (61152 <> 4 \& 61153 <br> autoif (61152 <> 5 \& 61153 | $\begin{aligned} & 5 \gg \text { 1) } 61156=1 \\ & 5<>\text { 2) } 61156=2 \\ & j \gg) 61156=3 \\ & 5 \gg 4) 61156=4 \\ & j<>5) 61156=5 \end{aligned}$ |


| Variables | Relation importance 5 | pTarget |
| :--- | :--- | :--- |
| tf61116 |  |  |

61157 There are many reasons why an unemployed person might turn down a job offer. Next, we're interested in the reasons why !!you!! would turn down a job offer if you were unemployed. To what extent do you agree with the following statements: I would turn down a job offer if the working conditions weren't good.
Read the options aloud.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 61158

| Variables |  |  |
| :--- | :--- | :--- |
| tf61117 | Willingness to make concessions working conditions | pTarget |

61158 I would turn down a job offer if I had to move.
Read the options aloud.

| 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 61159

| Variables |  |  |
| :--- | :--- | :--- |
| tf61118 | Willingness to make concessions moving house | pTarget |

61159 I would turn down a job offer if the pay was very low.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\square$
does completely apply [4] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61160

## Variables

| tf61119 | Willingness to make concessions pay | pTarget |
| :--- | :--- | :--- |

61160 I would turn down a job offer if I didn't think I'd like the work.
Read the options aloud if necessary.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |


| does rather apply [3] | $\square$ |
| :--- | :--- |


| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
goto 61161

## Variables

| tf61120 | Willingness to make concessions like work |
| :--- | :--- |

## 2 Individual follow-up

61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61138

## Variables

| tf61121 | Willingness to make concessions family | pTarget |
| :--- | :--- | :--- |

61138 If you could do anything you wanted to, what would you most like to do after finishing your vocational training?
Read the options aloud. If respondent cannot decide and/or would like to do several things: "If you had to decide: What would be most important to you?"
work [1]
do another vocational training [2]
$\square$
go back to school [3] $\quad \square$
study [4] $\quad \square$
do an internship [5] $\quad \square$
stay at home and take time for the family (parental leave, $\quad \square$ run the household, etc.) [6]

| vacation [7] | $\square$ |
| :--- | :--- |
| be unemployed [8] | $\square$ |
| something else [9] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61140 |  |

## Variables

| tf61100 | Plans for the future, idealistic | pTarget |
| :--- | :--- | :--- |


| $61140 \quad$And if you look at it realistically, what do you think you'll really do when you've <br> finished your vocational training? <br> Read the options aloud. <br> lf respondent will do several things: "What will you do most, or where will you spend most of your time?" <br> work [1] <br> do another vocational training [2] <br> go back to school [3] <br> study [4] <br> do an internship [5] <br> stay at home and take time for the family (parental leave, <br> run the household, etc.) [6] <br> vacation [7] <br> be unemployed [8] <br> something else [9]$\quad \square$ |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61141Z | $\square$ |
| Variables | $\square$ |
| tf61101 | $\square$ |

61142 In the future, would you like to work in the profession in which you're currently being trained?
yes [1]

## no [2]

refused [-97] $\quad \square$
don't know [-98]
if (h_dual = 1) goto 61143
if (h_dual = 2) goto 61145

## Variables

| tf61102 | Work in profession learned | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

61143 Would you like to work in your training company later?
If respondents are undergoing extra-company training and therefore cannot answer this question: enter "does not apply"

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(61143=-93)$ goto 61145
if (61143 <> -93) goto 61144

| Variables | Work in training company | pTarget |
| :--- | :--- | :--- |
| tf61103 |  |  |

## 61144 What do you think your chances are of being taken over by your training company after the vocational training?

## Read the options aloud.

If young people are doing a vocational training in an external institution and are therefore unable to answer this question, enter "does not apply".
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |

rather good [4] $\quad \square$

| very good [5] | $\square$ |
| :--- | :--- |
| does not apply [-93] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61145

## Variables

tf61104
Possible take-over by training company
pTarget

```
2.1 Individual follow-up (first-time interviewees), CATI (ID 988)
```

61145 What are your chances of finding a job in your chosen profession after your vocational training?

Read the options aloud.
very small [1]
rather small [2] $\quad \square$
rather good [3] $\square$

| very $\operatorname{good}[4]$ | $\square$ |
| :--- | :--- |

refused [-97]
don't know [-98]
goto 61146

| Variables |  |  |
| :--- | :--- | :--- |
| tf61105 | Subjective perception of chances in own profession | pTarget |

61146 Have you already started applying for jobs?

| no [2] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |


| Variables | Application behavior | pTarget |
| :--- | :--- | :--- |
| tf61106 |  |  |

## 64bFÖSQS SC3E Cross-sectional questions about special needs students

64115 Have you ever had a conversation with a rehabilitation consultant from the !! employment agency!!?
If necessary: "Rehabilitation consultants from the employment agency are responsible for people with disabilities."
yes [1]
no [2] $\quad \square$
refused [-97]
don't know [-98]
goto 64116

## Variables

tf15470
Career counseling by rehabilitation team
pTarget

## 2 Individual follow-up

64116 When you were looking for a vocational training position, what support did you receive !!from other persons!!?
Read the options aloud. Multiple answers possible.
not specified
$[0]$$\quad$ specified [1]

1: Accompaniment to important appointments, e.g. to theemployment agency

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

if $(64116$ (intbb2_01 = 1) OR 64116(intbb2_02 = 1) OR 64116(intbb2_03 = 1)) goto 64117
if $\left(64116(\right.$ intbb2_01 $\left.=0) \& 64116\left(i n t b b 2 \_02=0\right) \& 64116\left(i n t b b 2 \_03=0\right)\right)$ goto 64118

| Variables |  | Support Searching for vocational training position Accompaniment |
| :--- | :--- | :--- | pTarget | tf15471 | Support Searching for vocational training position Arrangement <br> internship |
| :--- | :--- |
| tf15472 | Support Searching for vocational training position Information <br> careers |
| tf15473 | Support Searching for vocational training position Never looked |
| tf15475 | pTarget |

## 64117 Which persons have supported you?

Multiple answers possible. Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other family members/relatives | $\square$ | $\square$ |
| 4: a teacher at your former school | $\square$ | $\square$ |
| 5: a social worker | $\square$ | $\square$ |
| 6: someone from the employment <br> agency | $\square$ | $\square$ |
| 7: your friends | $\square$ | $\square$ |
| 8: other | $\square$ | $\square$ |
| nobody | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

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

| Variables | Perceived support Search for training position Parents | pTarget |
| :--- | :--- | :--- |
| $\mathrm{tf15476}$ | Perceived support Search for training position Siblings | pTarget |
| tf 15477 | Perceived support Search for training position Other persons | pTarget |
| tf 15478 | Perceived support Search for training position Teacher | pTarget |
| tf 15479 | Perceived support Search for training position Social worker | pTarget |
| $\mathrm{tf15480}$ | Perceived support Search for training position Employment <br> agency | pTarget |
| $\mathrm{tf15481}$ | Perceived support Search for training position Friends | pTarget |
| $\mathrm{tf15482}$ | Perceived support Search for training position Somebody else | pTarget |
| $\mathrm{tf15483}$ |  |  |

64118 To what extent did you feel as though your wishes were taken into account when looking for an vocational training position? Please answer on a scale of 0 to 10. "0" means that your wishes were not taken seriously at all. "10" means that your wishes were taken very seriously. You can indicate your assessment by choosing a number in between.
Repeat question if necessary.
not taken seriously at all [0]


| $3[3]$ | $\square$ |
| :--- | :--- |

4 [4] $\quad \square$

| $5[5]$ | $\square$ |
| :--- | :--- |
| $6[6]$ | $\square$ |


| $7[7]$ | $\square$ |
| :--- | :---: |
| $8[8]$ | $\square$ |


| 9 [9] | $\square$ |
| :--- | :--- |
| taken very seriously [10] | $\square$ |

never looked for a vocational training position [-20] $\quad \square$

don't know [-98] $\quad \square$
goto 64119

## Variables

| tf15485 | Consideration of own wishes vocational training | pTarget |
| :--- | :--- | :--- |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 64119 It is possible to apply to the employment agency for a rehabilitation status. It is possible to do this from rehabilitation counseling. Have you submitted such an application?

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

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

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

## 64120 Has anyone else submitted an application for you?

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

## yes [1]



| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 64121

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

## 64121 Do you have a rehabilitation status?

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

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 64121aZ

| Variables | Rehabilitation status | pTarget |
| :--- | :--- | :--- |
| tf15488 |  |  |

## Basic module Integration aspects (pillar 4)

| $64601 \quad$Now let's move on to different aspects of living together. What about your friends in <br> Germany? How many people from your circle of friends have a migrant background, <br> i.e. they themselves or at least one parent were born abroad? |  |
| :--- | :---: |
| <<Read the options aloud.>> <br> none [1] | $\square$ |
| almost none [2] | $\square$ |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| I have no friends [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 64602 |  |


| Variables | phare Friends with migrant background | pTarget |
| :--- | :--- | :--- |
| t451200 |  |  |

64602 And to what extent do you feel associated with the people in Germany overall? Read the options aloud.

| not at all [1] | $\square$ |
| :--- | :---: |
| rather not [2] | $\square$ |
| moderately [3] | $\square$ |
| rather strongly [4] | $\square$ |
| very strongly [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 64603 |  |
| Variables |  |
| t428050 | Sense of belonging People in Germany |
| t428050_w1 | Feeling of belonging people in Germany |

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

## 64603 Now it is about what language you currently speak with others. What language do you speak with your friends in Germany?

Read the options aloud. Please select "usually another 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 with "equally often" here, please ask for the tendency. If no classification can be found, please select the button "equally often German and another language". If the respondent states that he/she has only female or only male friends, he/she should refer to the corresponding group. The gender is not relevant.
only German [1]

| mostly German, but sometimes another language [2] | $\square$ |
| :--- | :--- |
| mostly another language, but sometimes German [3] | $\square$ |
| only another language [4] | $\square$ |
| equally often German and other language [-25] | $\square$ |
| does not apply/no friends [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 64604 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 41203 a | Language use friends | pTarget |

## 64604 And what language do you speak with the persons you live with?

Read the options aloud if necessary. Please select "usually another language, but sometimes also German" (value 3) or "only another language" (value 4) even if the respondent states that he/she speaks several nonGerman 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 another language". only German [1]

| mostly German, but sometimes another language [2] | $\square$ |
| :--- | :--- |
| mostly another language, but sometimes German [3] | $\square$ |
| only another language [4] | $\square$ |
| equally often German and other language [-25] | $\square$ |


| does not apply/live alone [-93] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $64604 Z$

| Variables | panguage use household | pTarget |
| :--- | :--- | :--- |
| t41203b | Langu |  |

## 2 Individual follow-up

## Willingness to take risks (pillar 5)

65002 I'd now like to ask you a few questions about yourself. How do you assess yourself personally: Are you !!generally!! willing to take risks or do you try to avoid risks? Please respond on a scale from 0 to 10 . " 0 " indicates that you are not willing to take risks while "10" means that you are very much willing to take risks. You can use the numbers in between to stagger your answer.
not willing to take risks at all [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| $3[3]$ | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |
| $7[7]$ | $\square$ |


| $7[7]$ | $\square$ |
| :--- | :---: |
| $8[8]$ | $\square$ |
| $9[9]$ | $\square$ |

very willing to take risks [10] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto $65002 Z$
Variables
t515051

65k Job characteristics (pillar 5) Starting cohort 3 (65kJM_SC3E)

## [AUX] Text Selected occupation



## Variables

| tf24540_O | Text Selected occupation | pTarget |
| :--- | :--- | :--- |

[AUX] Number of employment episode of the selected occupation
$\qquad$
etnr (if etiz = 1)

## Variables

| th14599 | Number of employment episode of the selected occupation | pTarget |
| :--- | :--- | :--- |

## Job characteristics

65504 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] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |


| completely agree [5] | $\square$ |
| :--- | :--- |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65505 |  |

## Variables

## 2 Individual follow-up

65505 [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] $\square$
partly agree [3] $\quad \square$

| rather agree [4] | $\square$ |
| :--- | :--- |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 65506

| Variables | Job characteristic: pleasant working hours | pTarget |
| :--- | :--- | :--- |
| t515031 |  |  |

65506 [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] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65507 |  |

## Variables

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

65507 [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.
<<Read the options aloud if necessary.>>
completely disagree [1]

| rather disagree [2] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 65508

| Variables |  |  |
| :--- | :--- | :--- |
| t515033 | Job characteristic: high job security | pTarget |

65508 [NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? I get paid well.
Read the options aloud if necessary.
completely disagree [1]

| rather disagree [2] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65509 |  |

## Variables

t515034 Job characteristic: good pay
pTarget

## 2 Individual follow-up

| 65509$\quad$[NCS] To what extent do you agree with these statements when you think of your work <br> as < _etauswahl>? The requirements of the job match my skills. <br> Read the options aloud if necessary. <br> completely disagree [1] | $\square$ |
| :--- | :---: |
| rather disagree [2] | $\square$ |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65510 |  |
| Variables | $\square$ |
| t515035 | Job characteristic: match requirements with skills |

65510 [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] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |

refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 65510Z

## Variables

| t515036 | Job characteristic: high degree of independence or self- <br> determination | pTarget |
| :--- | :--- | :--- |

## 65mHealthy, Healthy Days, Body measurements, tobacco and alcohol, sport Starting Cohort 3 ( 65 mH ealthy SC3E)

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

| 65550 Now thinking about your physical health, which includes physical illness and injury, fol 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] $\quad \square$ |  |  |
| don't know [-98] $\quad \square$ |  |  |
| Range: 0-30 |  |  |
| goto 65551 |  |  |
| Variables |  |  |
| t521050 | Healthy Days - physical health | pTarget |

65551 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.

refused [-97]
don't know [-98]
Range: 0-30
goto 65552

| Variables | Healthy Days - mental health | pTarget |
| :--- | :--- | :--- |
| t 521051 |  |  |

65552 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.

refused [-97]

don't know [-98]
Range: 0-30
goto $65553 Z$

## Variables

| t521052 | Healthy Days - limitations in everyday activities | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

| $65553 \quad$ What's your height? |  |
| :--- | :--- |
| Enter height in cm. |  |
|  |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $65-250$ | $\square$ |
| goto 65554 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t520001 | Height in cm | pTarget |

## 65554 And how much do you weigh?

Enter body weight in kg. In case of questions: the weight without clothing is of interest.
________| kg

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| Range: $15-400$ |  |
| goto $65555 Z$ |  |


| Variables | Weight in kg | pTarget |
| :--- | :--- | :--- |
| t520000 |  |  |

## 65555 Do you currently smoke - even if only occasionally?

Read the options aloud.

| yes, daily [1] | $\square$ |
| :--- | :--- |
| yes, occasionally [2] | $\square$ |
| no, not anymore [3] | $\square$ |
| have never smoked [4] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
if $(65555=1)$ goto 65556
if (65555 <> 1) goto $65557 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t525008 | Smoking status | pTarget |

## 65556 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 "don't smoke cigarettes".
|_________|cigarettes

| don't smoke cigarettes [-20] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-120$ |  |

goto $65557 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t525015 | Cigarettes per day (missing value for non-cigarette smokers) | pTarget |

65557 How often do you consume alcoholic drinks? Think about the average over the last 12 months.
Read the options aloud.
never [1]
once a month or less [2]
twice or three times a month [3] $\quad \square$

| once a week [4] | $\square$ |
| :--- | :--- |
| several times a week [5] | $\square$ |
| daily [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65558Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t525209 | Alcohol consumption frequency last 12 months | pTarget |


| 65559Now I would like to ask you about your leisure activities. How often do you do sport? <br> Do NOT count the physical education classes at school! |  |
| :--- | :---: |
| Read the options aloud. <br> never [1] | $\square$ |
| once a month or less [2] | $\square$ |
| several times a month or once a week [3] | $\square$ |
| several times a week [4] | $\square$ |
| almost daily or daily [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65561Z |  |


| Variables | Student: sport activity: frequency | pTarget |
| :--- | :--- | :--- |
| t 261000 |  |  |

65560 Now I would like to ask you about your leisure activities. How often do you do sport?
Read the options aloud.
never [1]

| once a month or less [2] | $\square$ |
| :--- | :--- |
| several times a month or once a week [3] | $\square$ |
| several times a week [4] | $\square$ |
| almost daily or daily [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $65561 Z$

| Variables |  |
| :--- | :--- |
| t 527102 | Sport: frequency | Time and performance pressure (pillar 5)

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

66002 When you think of your work as <h_etauswahl>, how often in the last 3 months ... ... did you feel overstrained by the tasks you had to do?
Read the options aloud. If the TP indicates that the job has not yet lasted 3 months: "Please refer to the period of employment up to now".
never [1]
rarely [2] $\quad \square$

| sometimes [3] | $\square$ |
| :--- | :--- |

often [4] $\quad \square$

| very often [5] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 66003

## Variables

t514656
Pressure: overstraining
pTarget

66003 [NCS] When you think of your work as <h_etauswahl>, how often in the last 3 months ... ... did you have to work under high time pressure?
Read the options aloud. If the TP indicates that the job has not yet lasted 3 months: "Please refer to the period of employment up to now".

| never [1] | $\square$ |
| :--- | :---: |
| rarely [2] | $\square$ |
| sometimes [3] | $\square$ |


| often [4] | $\square$ |
| :--- | :--- |


| very often [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 66004 |  |

## Variables

| t 514657 | Pressure: time pressure |
| :--- | :--- |

[^0]

## Social exclusion/Social belonging (pillar 5)

66052 You may feel that you are part of society and that you belong to it, or that you feel excluded. To what extent do you feel more like belonging or excluded? Please answer on a scale from 0 to 10. ,0' means that you feel completely excluded from social life, ,10' means that you feel completely belonging to it. You can gradate your answer with the numbers in between.
completely excluded [0]

| $1[1]$ | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |


| $7[7]$ | $\square$ |
| :--- | :---: |
| $8[8]$ | $\square$ |
| $9[9]$ | $\square$ |

completely belonging [10] $\quad \square$

| refused $[-97]$ | $\square$ |
| :--- | :--- |

don't know [-98]
goto 66052a

## Variables

t517400
Social belonging/social exclusion
pTarget
$\left.\begin{array}{|l|l|}\hline \text { 66052a } \begin{array}{l}\text { Generally speaking: Do you think that you can trust most people or that you can't be } \\ \text { careful enough when dealing with other people? Please answer on a scale from 0 to 10, } \\ \text { where 0 means "you can't be too careful" and 10 means "you can trust most people". } \\ \text { You can't be too careful. [0] }\end{array} \\ \hline 1 \text { [1] } & \square\end{array}\right]$

## Political interest (pillar 5)

| 66053How interested are you in politics? Are you very interested, fairly interested, hardly <br> interested or not interested at all? |  |
| :--- | :--- |
| very [1] | $\square$ |
| fairly [2] | $\square$ |
| hardly [3] | $\square$ |
| not at all [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 66053Z |  |
| Variables | $\square$ |
| t516100 | $\square$ |

## Time preference / self-assessment patience (pillar 5)

## 2 Individual follow-up

66102 How do you personally assess yourself: Are you, in !!general!!, a person who is impatient or who always has a lot of patience?

Please answer on a scale from 0 to 10. ,0' means that you're very impatient, ,10' means you're very patient. You can gradate your answer with the numbers in between.

0 very impatient [0]

| $1[1]$ | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |


| $6[6]$ | $\square$ |
| :--- | :--- |
| $7[7]$ | $\square$ |


| $8[8]$ | $\square$ |
| :--- | :--- |
| $9[9]$ | $\square$ |

10 very patient [10] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto $66102 Z$

## Variables

t515100
Self-rated patience
pTarget

## Locus of Control (pillar 6)

### 2.1 Individual follow-up (first-time interviewees), CATI (ID 988)

66152 In the following I will read you some statements that may more or less apply to you. Please tell me for each statement whether it does not apply to you at all, hardly apply, partly apply, rather apply or apply completely.

I have control over my own life.
Read the options aloud again only if necessary: does not apply at all, hardly apply, partly apply, rather apply or apply completely.
does not apply at all [1]
does hardly apply [2] $\square$
does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |


refused $[-97] \quad \square$
don't know [-98]
goto 66153

| Variables |  |  |
| :--- | :--- | :--- |
| t67010a | IE-4: Control over my own life | pTarget |
| t67010a_g1 | IE-4: Internal | pTarget |

66153 [NCS] I am going to read you some statements below that may apply to you more or less. For each statement, please tell me if it does not apply to you at all, applies very little, applies somewhat, applies quite a bit, or applies completely. My plans are often thwarted by fate.
Read the options aloud again only if necessary: does not apply at all, applies very little, applies somewhat, applies quite a bit, applies completely
does not apply at all [1]
does hardly apply [2] $\square$
does partly apply [3] $\square$
does rather apply [4] $\square$

| does completely apply $[5]$ | $\square$ |
| :--- | :--- |

refused $[-97] \quad \square$
don't know [-98] $\quad \square$
goto 66154

| Variables |  |  |
| :--- | :--- | :--- |
| t67010b | IE-4: Plans thwarted by fate | pTarget |
| t67010b_g1 | IE-4: External | pTarget |

## 2 Individual follow-up

66154 [NCS] I am going to read you some statements below that may apply to you more or less. For each statement, please tell me if it does not apply to you at all, applies very little, applies somewhat, applies quite a bit, or applies completely. If I work hard, I will succeed.
Read the options aloud again only if necessary: does not apply at all, applies very little, applies somewhat, applies quite a bit, applies completely
does not apply at all [1]
does hardly apply [2] $\quad \square$
does partly apply [3] $\quad \square$
does rather apply [4] $\quad \square$
does completely apply [5] $\quad \square$
refused [-97] $\square$
don't know [-98]
goto 66155

| Variables |  |  |
| :--- | :--- | :--- |
| t67010c | IE-4: Success with hard work | pTarget |
| t67010a_g1 | IE-4: Internal | pTarget |

66155 [NCS] I am going to read you some statements below that may apply to you more or less. For each statement, please tell me if it does not apply to you at all, applies very little, applies somewhat, applies quite a bit, or applies completely. My life is largely determined by others.
Read the options aloud again only if necessary: does not apply at all, applies very little, applies somewhat, applies quite a bit, applies completely
does not apply at all [1]
does hardly apply [2] $\quad \square$
does partly apply [3] $\quad \square$
does rather apply [4] $\quad \square$
does completely apply [5] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
goto $66155 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t67010d | IE-4: Life determined by others | pTarget |
| t67010b_g1 | IE-4: External | pTarget |

30X out SC3E - X module output control


## 30604 [AUTO] TP has successfully completed a vocational training including the current wave.

vocational qualification available [1]
no vocational qualification available [2]
Module 31WB_SC3E: all
goto $64114 Z$ (Module 64bFÖSQS)
autoif $\left(A N Y\left(24140=1 \& h \_a b E 6=1\right)\right) 30604=1$
autoif $\left(N O\left(24140=1 \& h \_a b E 6=1\right)\right) 30604=2$

| Variables |  | successfully completed a vocational training program including the <br> current wave |
| :--- | :--- | :--- |
| tf30002 | pTarget |  |

## 30608 [AUTO] TP has successfully completed a higher education program including the

 current wave.degree available [1]
no degree available [2]
if $\left(A N Y\left(h \_a b E 6=1 \& 24120=2\right)\right)$ goto $61200 Z\left(M o d u l e 40 c A B r e t r o \_S C 3 E\right)$ if $\left(N O\left(h \_a b E 6=1 \& 24120=2\right)\right)$ goto $306 \overline{0} 9$
autoif $(A N Y(24140=1 \&(24111=6$ to 10$))) 30608=1$
autoif $(N O(24140=1 \&(24111=6$ to 10$))) 30608=2$

| Variables | TP has successfully completed a higher education program <br> including current wave. | pTarget |
| :--- | :--- | :--- |
| tf30003 |  |  |

## 2 Individual follow-up

2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

20a SCR Screening Starting Cohort 3 (20aSCR SC3P)

| 20101i[AUTO] CATI / CAPI   <br> CAPI [1] $\square$  <br> CATI [2] $\square$  <br> goto 20101P24   <br> Variables Interview: Survey mode (realized case) TargetMethods <br> tx80202   |
| :--- | :--- |

20103
Please enter the gender of the TARGET PERSON
male [1]
female [2]
$\square$
goto 20104
Variables
t700031
Gender
pTarget

## 20a SCR Screening Starting Cohort 3 (20aSCR_SC3P)

20101i [AUTO] CATI / CAPI
CAPI [1]
CATI [2] $\quad \square$
goto 20101P24

| Variables | Interview: Survey mode (realized case) | TargetMethods |
| :--- | :--- | :--- |
| tx80202 |  |  |

## 20103

Please enter the gender of the TARGET PERSON. male [1]
female [2] $\square$
goto 20104

| Variables |  |  |
| :--- | :--- | :--- |
| t700031 | Gender | pTarget |

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

 day
refused [-97] $\square$
don't know [-98]
Range: 1-31
|_______| month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 1-12


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 1,900-9,999
if (20106(gebj) > 0) goto 20107a
if $(20106($ gebj $)=-97,-98)$ goto $20200 Z$
20106(gebt) $=1$ to 31, -97, -98
20106(gebm) = 1 to 12, -97, -98
$20106($ gebj $)=1990$ to 2004, $-97,-98$

| Variables |  | Date of birth - day |
| :--- | :--- | :--- |
| t 70000 d | Date of birth - month | pTarget |
| t 70004 m | Date of birth - year | pTarget |
| t 70004 y |  |  |

## 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 !!un!!satisfied', '10' means that you are 'completely satisfied'. You can gradate your answer with the numbers in between. All in all, how satisfied are you with your life at the moment?
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |
| $7[7]$ | $\square$ |


| $7[7]$ | $\square$ |
| :--- | :--- |
| $8[8]$ | $\square$ |

$9[9] \quad \square$
completely satisfied [10] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
goto 20110b

## Variables

t514001
Satisfaction with life
pTarget

20110b How satisfied are you with what you have? Think of 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, ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |


| $4[4]$ | $\square$ |
| :--- | :--- |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |
| $7[7]$ | $\square$ |


| $8[8]$ | $\square$ |
| :--- | :--- |
| $9[9]$ |  |


| 9 [9] | $\square$ |
| :--- | :--- |
| completely satisfied [10] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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, ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

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

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

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

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

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

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

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 20110f | $\square$ |
| Variables | $\square$ |
| t514005 | $\square$ |

## 2 Individual follow-up

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

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 20110h | $\square$ |
| Variables | $\square$ |
| t514007 | Satisfaction with vocational training |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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

## 2 Individual follow-up

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

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 20110j | $\square$ |

## Variables

t514008
Satisfaction with course of study
pTarget

## 20110j How satisfied are you with your work?

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

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 20111Z | $\square$ |
| Variables |  |
| t514009 | $\square$ |

## 20424 And in what country is this place?

Please select country name from the list!
Country List [999997]
not in list [-96] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (20424 = -96) goto 20425
if (20424 <> -96) goto $20424 Z$

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

```
20426 And do you live anywhere other than in this place?
        Please consider places that you live in, for instance, due to a vocational training
        program or a job, even if you live with your family at the same time.
yes [1]
    \square
```

no [2]
refused [-97]
$\square$
don't know [-98]
if (20426 = 1) goto 20430
if (20426 = 2, -97, -98) goto 20340Z

## Variables

| $\mathrm{t751010}$ | Secondary residence available | pTarget |
| :--- | :--- | :--- |

## 20430 And is this place in Germany?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (20430 $=1)$ goto 20431  <br> if (20430 2) goto 20434 <br> if (20430 $=-97,-98)$ goto 20340Z  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t751014_g1 | Secondary residence in Germany or abroad (edited) | pTarget |
| t 751014 | Secondary residence in Germany or abroad | pTarget |

20431 Please tell me the exact name of this place or municipality!
Please select place name from the list!
List of municipalities [999997] $\square$

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if (20431 <> -96, 1011) goto 20340Z
if (20431 = -96) goto 20432
if (20431 = 1011) goto 20432b

| Variables |  |  |
| :--- | :--- | :--- |
| $\mathrm{t} 751011 \_$g1 | Municipality secondary residence (west/east) | pTarget |
| t751011_g2R | Municipality secondary residence (federal state) | pTarget |
| t751011_g30 | Municipality secondary residence (administrative district) | pTarget |
| t751011_g4O | Municipality secondary residence (district) | pTarget |

## Start of school episode loop

22103 [AUTO] Episode mode

| Newly integrated episode in panel [2] $\quad \square$ |
| :---: |
| Follow-up episode in panel [3] |
| Supplemented in the X module [4] |
| $\begin{aligned} & \text { if }(22103=2,4) \text { goto } 22108 \\ & \text { if }(22103=3) \text { goto } 22103 P 1 \\ & \text { autoif }(30300<>2 \& 22101 a<22107) 22103=2 \\ & \text { autoif }(30300<>2 \& 22101 a>=22107) 22103=3 \\ & \text { autoif }(30300=2) 22103=4 \end{aligned}$ |


| 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 qualification from a Hauptschule, Mittlere Reife, entry qualification for universities of applied sciences (Fachhochschulreife), Abitur).
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (22108 = 1) goto 22109 <br> if (22108 = 2) goto 22112 <br> if (22108 = -97, -98) goto 22114 |  |

Variables

| ts11103 | School attendance in Germany? | spSchool |
| :--- | :--- | :--- |
| ts11103_g1 | School attendance in Germany? (edited) | spSchool |

22109 Can you tell me the place or the municipality in which this school is/was located? List of municipalities [999997]

```
not in list [-96]
```

refused [-97]
don't know [-98]

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

if $(22109=1011)$ goto 22111 b
if $(22109=-96)$ goto 22110

| Variables |  |  |
| :--- | :--- | :--- |
| ts11202_g1 | Municipality of school (west/east) | spSchool |
| ts11202_g2R | Municipality of school (federal state) | spSchool |
| ts11202_g3O | Municipality of school (administrative district) | spSchool |
| ts11202_g4O | Municipality of school (district) | spSchool |

22111 To which federal state does this place belong?
Do not read aloud, mark applicable code!
Schleswig-Holstein [1]
Hamburg [2] $\square$
Lower Saxony [3] $\square$
Bremen [4] $\square$
North Rhine-Westphalia [5] $\quad \square$

| Hesse [6] | $\square$ |
| :--- | :--- |

Rhineland-Palatinate [7] $\quad \square$

Baden-Wuerttemberg [8]


Bavaria [9]


| Saarland [10] | $\square$ |
| :--- | ---: |
| Berlin (Total) [11] | $\square$ |

Brandenburg [12] $\quad \square$
Mecklenburg-Western Pomerania [13] $\quad \square$

| Saxony [14] | $\square$ |
| :--- | :--- |


| Saxony-Anhalt [15] | $\square$ |
| :--- | :--- |
| Thuringia [16] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (22111 = 11) goto 22111b <br> if (22111 <> 11) goto 22114 |  |

## Variables

| ts11203_R | Federal state of the school | pTarget |
| :--- | :--- | :--- |

22112 In which country was the school located?
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_g2R | Country of school (aggregated) | spSchool |

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

## 22114 What kind of school did you attend? (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 aloud. Only schools that (also) lead to a general school-leaving qualification should be included here. If "secondary school" 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.
Orientierungsstufe [orientation stage], also
Erprobungsstufe [trial stage] and Förderstufe [support
stage], e.g. in Mecklenburg and Western Pomerania,
Rhineland-Palatinate [2]

| Hauptschule [lower secondary school] [4] | $\square$ |
| :--- | :--- |
| Realschule [intermediate secondary school] [5] | $\square$ |
| combined Hauptschule and Realschule, also secondary <br> school, regular school, Mittelschule, Oberschule and <br> Wirtschaftsschule [type of secondary school in Bavaria <br> providing general education in the field of business and <br> administration], Regionale Schule, Regionalschule, <br> extended Realschule, Realschule plus, <br> Gemeinschaftsschule [comprehensive school], | $\square$ |
| Werkrealschule, Stadtteilschule, Mittelstufenschule, dual |  |
| secondary school [6] |  |

Gymnasium [upper secondary school], also Kolleg [8] $\square$
comprehensive school, also integrated schools, integrated
secondary school (Berlin) [10]

| Waldorf school [11] | $\square$ |
| :--- | :--- |
| special needs school, also special needs center [12] | $\square$ |
| vocational school leading to a general school-leaving <br> qualification, e.g. Fachoberschule [13] | $\square$ |
| other school [14] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

| Variables | Type of school | spSchool |
| :--- | :--- | :--- |
| ts11204 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if $(22114=14)$

## 22115 What type of school was that exactly?

Condition: if $(22114=13)$

## 22115 What type of vocational school was that?

Condition: if $(22114=8)$

## 22115 What type of Gymnasium was that exactly?

If (h_stage = 8) Record only those schools here that (also) lead to a general general school-leaving certificate If (h_stage = 6) Record only those schools here that (also) lead to a general general school-leaving certificate.
"Other vocational gymnasiums" include !!vocational!! gymnasiums of all kinds, e.g. with a focus on agricultural science, biotechnology, nutritional science or social science, !!but not!! economic Gymnasiums and technical Gymnasiums.
School list A/ School list B [999997]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

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 $18,28,29,-9 \overline{7},-98)$ \& 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 |  | Type of school (request) |
| :--- | :--- | :--- |
| ts11205 | 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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| if (h_eetappe $=$ 8) goto 22117 <br> if (h_etappe $=$ 6) goto 22116a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11206_O | other type of school | spSchool |

## 2 Individual follow-up

| 22116a | In order to be able to attend a specific course of education or a particular school, <br> several years of professional experience or a completed vocational training program <br> are sometimes required. Did you also have to satisfy requirements of this kind in order <br> to attend your current school? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if ((22115 = 10, 19 to 27,30 to 32, -96) \& h_cohort = 4) goto 22117 <br> if ((22115 = 2, 8, 9, 14 to 17) \& h_cohort = 4) goto 22118 <br> if (h_cohort <> 4) goto 22117 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11224 | Vocational school Admissions requirement | spSchool |


| $22117 \quad \begin{array}{ll} \mathrm{Wa} \\ & \text { trai } \end{array}$ | 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 answer options aloud. If the respondent states that there is/was no separation into school tracks (yet), please use the BUTTON.
Hauptschule [1]
Realschule [2] $\quad \square$

| Gymnasium branch [3] | $\square$ |
| :--- | :--- |
| no separation into school branches [-20] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 22118 |  |


| Variables | School branch Comprehensive school /SmB | spSchool |
| :--- | :--- | :--- |
| ts11225 |  |  |

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

- $\qquad$ month

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| Range: $1-12$ |  |

$\square$ year
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 22119

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

Condition: if $(22103=2,4)$

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

Condition: if $(22103=3)$
22119 Until when did you attend this school?
If TP remembers only seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year

month

## still attending this school [-5]

refused [-97] $\quad \square$
don't know [-98]
Range: 1-12

|  |  |
| :--- | :--- |
| still attending this school $[-5]$ | $\square$ |

refused [-97]
don't know [-98]
Range: 1,900-9,999
if ((h_dauertan $=1,3,4) \& 22114$ <> 2) goto 22121
if $((h-d a u e r t a n=1,3,4) \& 22114=2)$ goto 22133aZ
if (h_dauertan = 2) goto 22120
autoif $(22119=-5)$ h_dauertan $=1$
autoif $(22119=20102($ intm/intj)) h_dauertan $=2$
autoif $(22119>0 \& 22119<2010 \overline{2}($ intm/intj) $)$ h_dauertan $=3$
autoif $(22119=-97,-98)$ h_dauertan $=4$
autoif $(22119=-5) 22120=1$
autoif $(22119=-5) 22119=20102($ intm/intj)

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

## 22120 Are you still attending this school today?

## yes, I still attend this school [1]

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

don't know [-98] $\quad \square$
if (22114 <> 2) goto 22121
if $(22114=2)$ goto $22133 a Z$
autoif $(22120=1)$ h_dauertan $=1$

| Variables | Ongoing of school episode | spSchool |
| :--- | :--- | :--- |
| tf1112c | Ongoing of school episode | spSchool |
| tf1112c_g1 |  |  |

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) By full-time it is meant that the school is attended full-time, by part-time it is meant that the school is attended part-time.
full-time [1]

| part-time [2] | $\square$ |  |
| :--- | :--- | :--- |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| if (h_dauertan = 2, 3, 4) goto 22122 <br> if (h_dauertan = 1) goto 22129 |  |  |
| Variables |  | spSchool |
| ts11208 | Full-time/part-time employment |  |

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.

## 2 Individual follow-up

Do not read the options aloud. If Fachabitur is specified, please ask whether this qualifies the respondent for admission to higher education at a university of applied sciences or at a university. If university of applied sciences is specified, assign to category 4, if university is specified, assign to category 5.
basic school-leaving qualification from a Hauptschule,
also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states] with performance assessment, secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also:
Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]
other higher education entrance qualification (Abitur) [5]


### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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?
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 schoolbased 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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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

| Variables | Type Fachhochschulreife | spSchool |
| :--- | :--- | :--- |
| ts11210 |  |  |

22124 Is this a subject-related or a general higher education entrance qualification (Hochschulreife)?
A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]

| a general higher education entrance qualification [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

| Variables | Type Abitur | spSchool |
| :--- | :--- | :--- | :--- |
| ts11211 |  |  |

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]
$\square$
(97]
don't know [-98]
goto 22133aZ

| Variables |  |  |  | Recognition of school-leaving qualification in Germany | spSchool |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts11213 |  |  |  |  |  |

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.

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 school-leaving qualification from a Hauptschule, also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German
federal states] with performance assessment, secondary
qualification I-school-leaving qualification from a
Hauptschule, school-leaving qualification from a
Hauptschule after grade 10, qualifying school-leaving
qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]
other higher education entrance qualification (Abitur) [5]
school-leaving qualification from a special needs school [6]
other qualification [7] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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 | Intended school-leaving qualification | spSchool |

22130 Would this be (have been) a subject-related entrance qualification or entry qualification for universities of applied sciences (Fachhochschulreife), the school-based part of the Fachhochschulreife (e.g. after leaving the Gymnasium 12th grade) or the full Fachhochschulreife?
Fachhochschulreife (FHR) [entry qualification for universities of applied sciences]: entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.
a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]


| a full Fachhochschulreife [entry qualification for <br> universities of applied sciences] [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
goto 22133aZ

| Variables |  |  |
| :--- | :--- | :--- |
| ts11215 | Type aspired Fachhochschulreife | spSchool |

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

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [higher education entrance qualification] [1]

| a general higher education entrance qualification [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 22133aZ

## Variables

| ts11216 | Type intended Abitur | spSchool |
| :--- | :--- | :--- |

Condition: if (h_etappe =8)
22133 What was your approximate overall grade on your graduation certificate at this school?
Condition: if (h_etappe =6)
22133 What was your overall grade on your graduation certificate at this school?
if (h_etappe =6) One decimal place allowed in the response. If only the score is known, then press "only score known". If no overall grade available, please enter grade average.


1,1 $\qquad$ Grade


| Variables | Final grade leaving certificate | spSchool |
| :--- | :--- | :--- |
| tf11218 |  |  |

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

$\square$
don't know [-98]
Range: 0-15
if (h_etappe = 6) goto 22133b
if $((\overline{2} 2122=4,5)$ \& h_etappe $=8)$ goto $22133 f$
if $((22122$ <> 4, 5) \& $\bar{h}$ _etappe $=8)$ goto $22133 a Z$

| Variables | Points on school-leaving certificate | spSchool |
| :--- | :--- | :--- |
| ts11226 |  |  |

## 2 Individual follow-up

22133a2 Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5 , range of two: 1.6 to 2.5 , range of three: 2.6 to 3.5 , range of four: 3.6 to 4.5 , range of five: 4.6 to 5.5 , range of six: 5.6 to 6.0.
Range of one [1]
Range of two [2] $\quad \square$

| Range of three [3] | $\square$ |
| :--- | :--- |
| Range of four [4] | $\square$ |
| Range of five [5] | $\square$ |
| Range of six [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 22133b

| Variables |  |  |
| :--- | :--- | :--- |
| ts11246 | Final grade leaving certificate - estimated | spSchool |

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


| only score known [-93] | $\square$ |
| :--- | :--- |
| there was no grade [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0.5-6.0$ |  |
| if (22133b <> -93) goto 22133d <br> if (22133b $=-93)$ goto 22133c |  |

## Variables

| ts11227 | Last half-year grade Mathematics | spSchool |
| :--- | :--- | :--- |


| Condition: if $(22122=4,5)$ <br> 22133c And how many points did you have in Mathematics in your final school year? <br> Condition: if $(22122<>4,5)$ <br> 22133c And how many points did you have in Mathematics on this school-leaving certificate? <br> refused [-97] <br> don't know [-98] <br> Range: $0-15$ <br> goto $22133 d$ <br> Variables <br> ts11228$\quad \square$ |
| :--- |

Condition: if $(22122=4,5)$
22133d What was your last half-year grade in German?
Condition: if (22122 <> 4, 5)
22133d What grade did you get in German on this graduation certificate?
One decimal place is allowed. Convert grades named as "2 plus" or "3 minus" to decimals: 1.7 or 3.3, etc. (A "1 plus" would be 0.7). If only the number of points are known, then click "only point value known."

, $\qquad$

| only score known [-93] | $\square$ |
| :--- | :--- |
| there was no grade [-6] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 0.5-6.0
if $\left(22133 d\right.$ <> -93 \& $\left.(22122=4,5) \& h \_c o h o r t=4\right)$ goto $22133 f$
if $(22133 d$ <> -93 \& $(22122$ <> 4, 5) \& h_cohort $=4)$ goto 22133aZ
if (22133d <> -93 \& h_cohort <> 4) goto 22133e1
if $(22133 d=-93)$ goto 22133e

| Variables | Last half-year grade German | spSchool |
| :--- | :--- | :--- |
| ts11229 |  |  |

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

don't know [-98]
Range: 0-15
if ((22122 = 4, 5) \& h_cohort = 4) goto $22133 f$
if ((22122 <> 4, 5) \& h_cohort = 4) goto 22133aZ
if ( $h$ _cohort <> 4) goto 22133e1

| Variables |  |  |
| :--- | :--- | :--- |
| ts11230 | Last half-year points German | spSchool |

## 22133e1 Were there also so-called "deportment grade" in this report card, i.e. marks or evaluations for behavior or class participation?

This also includes formulated evaluations in text form.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| dent $20[98]$ |  |

don't know [-98]
if (22133e1 = 1) goto 22133e2
if (22133e1 = 2, -97, -98) goto 22133e3

| Variables |  |  |
| :--- | :--- | :--- |
| ts11260 | Deportment grade in leaving certificate - available? | spSchool |

## 22133e2 What grades or ratings did you have on average?

Please read the answer categories aloud. If several deportment grades have been received, please indicate the average.
very good [1]

| good [2] | $\square$ |
| :--- | :--- |
| satisfactory [3] | $\square$ |
| sufficient [4] | $\square$ |


| inadequate [5] | $\square$ |
| :--- | :--- |
| unsatisfactory [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 22133e3

## Variables

| ts11261 | Deportment grade in leaving certificate - assessment | spSchool |
| :--- | :--- | :--- |

22133e3 Could unexcused days or hours of absence be entered in the certificate? yes [1]

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

don't know [-98]
if (22133e3 = 1) goto 22133e4
if $((22133 e 3=2,-97,-98) \&(22122=4,5))$ goto $22133 f$
if $((22133 e 3=2,-97,-98) \&(22122<>4,5))$ goto 22133aZ

## Variables

| ts11270 | unexcused days or hours of absence in leaving certificate - <br> available? | spSchool |
| :--- | :--- | :--- |

## 2 Individual follow-up

| 22133e4 How many unexcused days of absence have you had? <br> If only hours of absence have been specified, please click on the button "only hours of absence specified". |  |  |  |
| :---: | :---: | :---: | :---: |
| \|______| |  |  |  |
| only missing hours specified [-93] $\square$ |  |  |  |
| refused [-97] $\quad \square$ |  |  |  |
| don't know [-98] <br> Range: 0-200 |  |  |  |
|  |  |  |  |
| goto 22133 5 |  |  |  |
| Variables |  |  |  |
| ts11271 | unexcused | ving certificate - number | spSchool |

## 22133e5 And how many unexcused hours of absence have you had?

If only days of absence have been specified, please click on the button "only days of absence specified".


| only missing days specified [-93] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

Range: 0-999
if $(22122=4,5)$ goto $22133 f$
if (22122 <> 4, 5) goto 22133aZ


| 22133f $\quad$ What were the examination subjects for your Abitur or school-leaving examinations? |
| :--- |
| Please select 1st subject from the list! A maximum of five subjects can be specified. Please also record oral Abitur <br> subjects. <br> [List school subjects] [9990] |
| not in list [-96] |
| refused [-97] |
| don't know [-98] |
| if (22133f $>$ 0) goto 22133h <br> if (22133f $=-96)$ goto 22133g <br> if (22133f $=-97$, -98) goto 22133aZ |


| Variables |  | 1st Abitur subject |
| :--- | :--- | :--- |
| ts11231 | 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] | $\square$ |  |
| :--- | :--- | :--- |
| don't know [-98] | $\square$ |  |
| goto 22133h |  |  |
| Variables |  | spSchool |
| ts11251_O | 1st Abitur subject, open |  |


| 22133h (And what w leaving exam |  |
| :---: | :---: |
| Please select 2nd subject from the list. Please also record oral Abitur subjects. |  |
| [List school subjects] [9990] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (22133h > 0) goto 22133j <br> if (22133h = -96) goto 22133i <br> if (22133h= -97, -98) goto 22133aZ |  |


| Variables | 2nd Abitur subject | spSchool |
| :--- | :--- | :--- |
| ts11232 |  |  |

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

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto $22133 j$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11252_O | 2nd Abitur subject, open | spSchool |

## 2 Individual follow-up

| 22133j(And what was your third Abitur subject or the third subject of your school-leaving <br> examinations?) |
| :--- | :--- |
| Please select 3rd subject from the list. Please also record oral Abitur subjects. |
| [List school subjects] [9990] |


| Variables | 3rd Abitur subject | spSchool |
| :--- | :--- | :--- |
| ts11233 |  |  |

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] | $\square$ |
| goto 221331 | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11253_O | 3rd Abitur subject, open | spSchool |

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

Please select 4th subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]
not in list [-96] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
if (221331 > 0) goto 22133n
if (221331 = -96) goto 22133m
if (221331 = -97, -98) goto 22133aZ

## Variables

ts11234
4th Abitur subject
spSchool

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

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| goto 22133n | $\square$ |
| Variables |  |
| ts11254_O | 4th Abitur subject, open |


| 22133n(And what was your fifth Abitur subject or the fifth subject of your school-leaving <br> examinations?) |  |
| :--- | :--- |
| Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the <br> button "no 5th subject". Please also record oral Abitur subjects. <br> [List school subjects] [9990] |  |
| no 5th subject [-93] $\square$ |  |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (22133n $=-96) ~ g o t o ~ 221330 ~$ <br> if (22133n <> -96) goto 22133aZ |  |
| Variables | $\square$ |
| ts11235 | $\square$ |

221330 This subject does not feature on our list. Please give me the exact name of the subject again so that I can include it on our list.

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 22133aZ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11255_O | 5th Abitur subject, open | spSchool |

22133p What was your professional specialization?
Please read the answer options aloud.


## Variables

| ts11236 | Field of study Course of education | spSchool |
| :--- | :--- | :--- |


| 22133r Did you also have practical training in addition to the theoretical lessons? This means, for example, lessons in the school's own training workshops, training kitchens or student offices, but not an internship in a real company. |  |  |  |
| :---: | :---: | :---: | :---: |
| yes [1] |  | $\square$ |  |
| no [2] |  |  |  |
| refused [-97] |  |  |  |
| don't know [-98] |  |  |  |
| if $(22133 r=1)$ goto $22133 s$ <br> if $(22133 r=2,-97,-98)$ goto $22133 t$ |  |  |  |
| Variables |  |  |  |
| ts11237 | Practical lessons |  | spSchool |

22133s And how much time did you spend in this practical coursework?
Please read the answer options aloud.
very little time [1]

| little time [2] | $\square$ |  |
| :--- | :--- | :--- |
| about half the time [3] | $\square$ |  |
| a lot of time [4] | $\square$ |  |
| most of the time [5] | $\square$ |  |
| refused [-97] | $\square$ | spSchool |
| don't know [-98] | $\square$ |  |
| goto 22133t |  |  |
| Variables | $\square$ |  |
| ts11238 |  |  |

## 2 Individual follow-up



| Variables | Vocational school Internship | spSchool |
| :--- | :--- | :--- |
| ts11239 |  |  |



| Variables | Vocational school Internship duration | spSchool |
| :--- | :--- | :--- |
| ts11240 |  |  |

22133v In your opinion, how much insight did you gain into your chosen vocation by attending this vocational school?
Please read the answer options aloud.
none at all [1]

| rather little [2] | $\square$ |
| :--- | :--- |
| rather much [3] | $\square$ |

very much [4] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
goto $22133 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts11241 | Insight professional field | spSchool |


| 22134 During the period from <22118> to <22119>, did you attend a school in a country outside Germany for at least one month? |  |
| :---: | :---: |
| Short attendance at partner schools should not be recorded. |  |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if $(22103=2)$ <br>  <br>  <br>  <br> if $(22103=4)$ | $(20102(i n t j)-20106(\text { gebj })=<50)) \text { goto } 22105$ 102(intj) - 20106(gebj) > 50))) goto $22134 Z$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11219 | School attendance abroad for at least one month | spSchool |

## Start Loop Awarded school-leaving qualification

22142 Did you obtain this school-leaving qualification in Germany?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (22142 $=1,-97, ~-98) ~ g o t o ~ 22144 ~$ <br> if (22142 $=2)$ |  |


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

## 2 Individual follow-up

22143 In which country did you obtain your school-leaving qualification?

## Country List [999997]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (22143 = -96) goto 22143a
if (22143 <> -96) goto 22144

| Variables |  |  |
| :--- | :--- | :--- |
| ts11300 | Country of awarded school-leaving qualification | spSchoolExtExam |
| ts11300_g1 | Awarded qualification in Germany? (edited) | spSchoolExtExam |

22144 When did you achieve or be awarded this qualification?
If TP remembers only seasons, please enter the following numbers:
$21=$ Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
|_______| month

| in this month $[-5]$ | $\square$ |
| :--- | :--- |
| refused $[-97]$ | $\square$ |
| dont | $\square$ |

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 |  | Date month qualification was awarded |
| :--- | :--- | :--- |
| ts1130m | sate year qualification was awarded | spSchoolExExtExam |
| ts1130y |  |  |

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 school-leaving qualification from a Hauptschule, also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states] with performance assessment, secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]


## Variables

| ts11302 | Awarded school-leaving qualification | spSchoolExtExam |
| :--- | :--- | :--- |

22145 a Is this a subject-related entry qualification for universities of applied sciences (Fachhochschulreife), the school-based part of the Fachhochschulreife (e.g. after leaving 12th grade Gymnasium) or a full Fachhochschulreife?
Fachhochschulreife (FHR) [entry qualification for universities of applied sciences]: entitles to study at a university of applied sciences (FH); Subject-related FHR: entitlement to study at a university of applied sciences limited to certain fields of study; school-based part of the FHR - full FHR: the "full" FHR consists of a school-based part and a previous practical education. The school-based part can generally be acquired after completion of the 12th grade at a higher secondary school. It is only possible to start studying at a university of applied sciences together with the previous practical education part.
a subject-related Fachhochschulreife [entry qualification for universities of applied sciences] [1]
the school-based part of Fachhochschulreife [entry
qualification for universities of applied sciences] [2]
a full Fachhochschulreife [entry qualification for universities of applied sciences] [3]
refused [-97]

## don't know [-98]

if (22142 = 2) goto 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 [higher education entrance qualification] [1]
a general higher education entrance qualification [2]
refused [-97] $\quad \square$

| don't know [-98] | $\square$ |
| :--- | :--- |

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

| Variables |  |  |
| :--- | :--- | :--- |
| ts11304 | Awarded type of Abitur | spSchoolExtExam |



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

## yes [1]

no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 22146

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



| 22147a And how many points did you have on your school-leaving certificate? |  |
| :--- | :---: |
| refused $[-97]$ | $\square$ |
| don't know $[-98]$ | $\square$ |
| Range: $0-15$ | $\square$ |
| goto $22147 b$ |  |


| Variables | Points on school-leaving certificate (awarded school-leaving <br> qualification) | spSchoolExtExam |
| :--- | :--- | :--- |

22147a2 Can you tell me if your overall grade was in the range of one, two, three, four, five or six?
The highest range (grade one) includes grades from 0.7 to 1.5 , range of two: 1.6 to 2.5 , range of three: 2.6 to 3.5 , range of four: 3.6 to 4.5 , range of five: 4.6 to 5.5, range of six: 5.6 to 6.0.
Range of one [1]
Range of two [2] $\quad \square$

| Range of three [3] | $\square$ |
| :--- | :--- |
| Range of four [4] | $\square$ |
| Range of five [5] | $\square$ |
| Range of six [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 22147b |  |

## Variables

ts11319
Final grade leaving certificate - estimated
spSchoolExtExam

| 22147b What grade did you get in mathematics on this graduation certificate? |  |  |
| :---: | :---: | :---: |
| One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. (Grade "1 plus" as 0.7). If only the score is known, press the button "only score known". |  |  |
| $\mid$ |  |  |
| only score known [-93] $\quad \square$ |  |  |
| no grade assigned [-6] $\quad \square$ |  |  |
| refused [-97] $\quad \square$ |  |  |
| don't know [-98] $\square$ |  |  |
| Range: 0.5-6.0 |  |  |
| if (22147b <> -93) goto 22147d <br> if $(22147 b=-93)$ goto $22147 c$ |  |  |
| Variables |  |  |
| ts 11310 | Last half-year grade Mathematics (awarded qualification) | spSchoolExtExam |

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


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 0-15
goto 22147d

| Variables | Last half-year points Mathematics (awarded qualification) | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11311 |  |  |

## 22147d What grade did you have in German in this graduation certificate?

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


1,1 $\qquad$
only score known [-93]
no grade assigned [-6]
refused [-97]
don't know [-98]
Range: 0.5-6.0
if $(22147 d$ <> -93 \& $(22145=4,5))$ goto $22147 f$
if ( $22147 d$ <> -93 \& (22145 <> 4, 5)) goto 22146
if $(22147 d=-93)$ goto 22147e

| Variables |  |  |
| :--- | :--- | :--- |
| ts11312 | Last half-year grade German (awarded 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 $22147 f$
if $(22145$ <> 4, 5) goto 22146

| Variables |  |  |
| :--- | :--- | :--- |
| ts11313 | Last half-year points German (awarded qualification) | spSchoolExtExam |

## 22147f What were the examination subjects for your Abitur or school-leaving examinations?

Please select 1st subject from list. A maximum of five subjects can be specified. Please also enter oral Abitur subjects.
[List school subjects] [9990]
does not apply $[-93] \quad \square$
not in list $[-96] \quad \square$
refused $[-97] \quad \square$
don't know [-98] $\quad \square$

```
if (22147f > 0) goto 22147h
```

if $(22147 f=-96)$ goto 22147 g
if (22147f $=-6,-97,-98$ ) goto 22146

| Variables |  |  |
| :--- | :--- | :--- |
| ts11314 | 1st Abitur subject (awarded qualification) | spSchoolExtExam |

$\mathbf{2 2 1 4 7}$ 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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 22147 h |  |
| Variables | 1st Abitur subject (awarded qualification), open |
| ts11324_O |  |

22147h (And what was your second Abitur subject or the second subject you took school-
leaving examinations in?)
Please select 2nd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (22147h $>$ 0) goto 22147j |  |
| if (22147h $=-96$ ) goto 22147i |  |
| if (22147h $=-97,-98)$ goto 22146 |  |

## Variables

| ts11315 | 2nd Abitur subject (awarded qualification) |
| :--- | :--- |

## 2 Individual follow-up

$\begin{array}{ll}22147 i & \begin{array}{l}\text { This subject is not on our list. Please exactly name it one more time so we can put the } \\ \text { subject on our list. }\end{array}\end{array}$

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| goto 22147j |  |
| Variables |  |
| ts11325_O | 2nd Abitur subject (awarded qualification), open |


| 22147j(And what was your third Abitur subject or the third subject you took school-leaving <br> examinations in?) |
| :--- |
| Please select 3rd subject from the list. Please also record oral Abitur subjects. <br> [List school subjects] [9990] |
| not in list [-96] |
| refused [-97] |
| don't know [-98] |
| if (22147j $>0$ 0) goto 221471 <br> if (22147j $=-96)$ goto 22147k <br> if (22147j $=-97,-98)$ goto 22146 |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11316 | 3rd Abitur subject (awarded qualification) | spSchoolExtExam |


| 22147kThis subject is not on our list. Please exactly name it one more time so we can put the <br> subject on our list. |  |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 22147l |  |
| Variables |  |
| ts11326_O | 3rd Abitur subject (awarded qualification), open |



| Variables |  |  |
| :--- | :--- | :--- |
| ts11317 | 4th Abitur subject (awarded qualification) | spSchoolExtExam |

22147 m 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] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| goto $22147 n$ |  |


| 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 was no fifth subject for the Abitur or school-leaving qualifications, then please click "No 5th subject". Please also record oral Abitur subjects.
[List school subjects] [9990]

| No 5th subject [-93] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (22147n $=-96) ~$ goto 221470 <br> if (22147n <> -96) goto 22146 |  |


| Variables | 5th Abitur subject (awarded qualification) | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11318 |  |  |

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

| refused $[-97]$ | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

## 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 obtrained in Germany [1] $\square$ |
| Abitur/Fachhochschulreife [entry qualification for universities of applied sciences] obtrained abroad [2] |
| goto $22137 Z$ <br> autoif $($ ANY $((22122=4,5) \& 22108=2) \& 22106 a<>1) 22106 a=2$ <br> autoif $(A N Y((22122=4,5) \&(22108=1,-97,-98))) 22106 a=1$ <br> autoif $(\operatorname{ANY}((22145=4,5) \& 22142=2) \& 22106 a<>1) 22106 a=2$ <br> autoif $(A N Y((22145=4,5) \&(22142=1,-97,-98))) 22106 a=1$ |

## Variables

tf11105

| Abitur/Fachhochschulreife [entry qualification for universities of <br> applied sciences] 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]
if $(23103=2,4)$ goto 23109
if $(23103=3)$ goto $23103 P 1$
autoif (30300 <> 3 \& 23101a < 23110) 23103 = 2
autoif (30300 <> 3 \& 23101a >= 23110) $23103=3$
autoif $(30300=3) 23103=4$

## Variables

ts 13301
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 the answers aloud.
vocational preparatory year, short BVJ [1]

| basic vocational training year, short BGJ [2] | $\square$ |
| :--- | :--- |
| one-year vocational school (Berufsfachschule) specifically <br> for vocational preparation [3] | $\square$ |
| vocational preparation measure of the employment agency <br> (e.g. EQJ, BvB) [4] | $\square$ |
| entry qualification, short EQ or entry qualification year, <br> short EQJ [5] | $\square$ |
| two-year vocational school (Berufsfachschule) in order to <br> obtain a higher school-leaving qualification [6] | $\square$ |
| vocational preparation training measure, short BvB [7] | $\square$ |
| career start year, short BEJ [8] | $\square$ |
| another measure in which you can prepare for a vocational <br> training [9] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (23109 = 1 to 8, -97, -98) goto 23111
if $(23109=9)$ goto $23109 a$
if (h_etappe = 8) 1: vocational preparatory year, short BVJ 2: basic vocational training year, short BGJ 3: one-year Berufsfachschule [vocational school] specifically for vocational preparation 4: vocational preparation measure of the employment agency (e.g. JUMP, EQJ, AQJ) BUTTONS: refused (-97), don't know (-98) if (h_etappe = 6) 1: vocational preparatory year, short BVJ 2: basic vocational training year, short BGJ 3: one-year Berufsfachschule [vocational school] specifically for vocational preparation 5: Entry qualification, short EQ or entry qualification year, short EQJ 6: two-year Berufsfachschule [vocational school] to obtain a higher school-leaving qualification 7: vocational preparation training measure, short BvB 8: career start year, short BEJ 9: measure preparing for vocational training

## Variables

| ts13103 | Type of measure | 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
1___ month

## refused [-97]

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

$\square$
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 23112

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

Condition: if (h_etappe $=8$ \& $(23103=2,4)$ )
23112 (Until when did you attend this measure?)
Condition: if (h_etappe $=8$ \& $23103=3$ )

## 23112 Until when did you attend this measure?

Condition: if (h_etappe = 6)
23112 Until when did you attend this measure?
If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year
1
month

## 2 Individual follow-up

refused [-97]
don't know [-98]
Range: 1-12
$\square$
until today [-5]
refused [-97] $\quad \square$
don't know [-98]
Range: 1,900-9,999
if (h_etappe $=6$ \& h_dauertan <> 2 \& $(23103=2,4)$ ) goto 23113a
if ((h_etappe $=8$ \& $\bar{h}$ _dauertan <> 2) OR (h_etappe $=6$ \& h_dauertan <> 2 \& $23103=3$ )) goto $23114 Z$
if (h_dauertan = 2) goto 23113
autoif (23112 = -5) h_dauertan = 1
autoif $(23112=20102($ intm/intj)) h_dauertan $=2$
autoif (23112 > 0 \& 23112 < $2010 \overline{2}($ intm/intj)) h_dauertan $=3$
autoif (23112 = -97, -98) h_dauertan $=4$
autoif $(23112=-5) 23113=1$
autoif $(23112=-5) 23112=20102($ intm $/$ int $j)$
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) + $23111(b v s t m))+1$
autoif $((23111($ bvstm $)=21$ to 32) \& $(23112($ bvendm $)=1$ to 12)) h_bvdau $=(((23112($ bvendj $)-1900)$ * 12 $)+$ 23112(bvendm)) - (((23111 (bvstj) - 1900) * 12) + 23111(bvstm) - 20)) +1
autoif $((23111($ 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

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

23113a Are you attending/did you attend this vocational preparation primarily or on the side?
"Primarily" means that the vocational preparation is done full-time, and "on the side" that it is done part-time.
Full-time [1]
Part-time [2] $\square$
refused [-97]
don't know [-98]
goto 23114

| Variables |  |  |
| :--- | :--- | :--- |
| ts13104 | Vocational preparation full-time - part-time | spVocPrep |

23114 Please name the town or municipality where the measure took place/is taking place!
List of municipalities [999997]

| location abroad [-5] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
if (23114 = -96) goto 23114a
if (23114 = 1011) goto 23114c
if (23114 <> -96, 1011) goto $23114 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts13105_g1 | Municipality of measure (west/east) | spVocPrep |
| ts13105_g2R | Municipality of measure (federal state) | spVocPrep |
| ts13105_g30 | Municipality of measure (administrative district) | spVocPrep |
| ts13105_g4O | Municipality of measure (district) | spVocPrep |

## 23115 Did you quit the measure prematurely or did you participate until the end?

Please classify persons who are currently in an interruption phase as quit prematurely $(=1)$.
quit prematurely [1]

| participated until the end [2] | $\square$ |
| :--- | :---: |
| refused $[-97]$ | $\square$ |
| don't know $[-98]$ | $\square$ |
| if $\left(h \_\right.$etappe $=8 \&(23103=2$ OR $\left.(23103=3 \& 23110=23101 a))\right)$ goto 23137 |  |
| if $(h$ etappe $=8 \&(23103=4$ OR (23103 $=3$ \& $23110<23101 a)))$ 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 |
| :--- | :--- | :--- |


| 23115aWhy did you leave the program early? Did the federal employment agency, the school <br> or the business end the program, did you end it yourself or was it by mutual <br> agreement? |  |
| :--- | :--- |
| Termination by federal employment agency, school or <br> business [1] | $\square$ |
| Termination on own initiative [2] | $\square$ |
| Termination by mutual agreement [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (23115a $=1)$ goto 23115b <br> if (23115a $=2,3)$ goto 23115h <br> if (23115a $=-97,-98)$ goto 23115Z |  |


| Variables | Termination Vocational preparation School or federal employment <br> agency | spVocPrep |
| :--- | :--- | :--- |


| 23115b | nate <br> n? |
| :---: | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115d |  |


| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| ts13203 | Termination Vocational preparation: closure of business | spVocPrep |  |  |


| 23115d $\quad$ [NCS] ... because you were frequently absent during the vocational preparation? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115f |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts13204 | Termination Vocational preparation: absences | spVocPrep |


| 23115f[NCS] $\ldots$ because you had problems with the teachers, supervisors or other <br> participants in the vocational preparation? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115Z |  |
| Variables |  |
| ts13205 | Termination Vocational preparation: conflicts |


| 23115h | A vocational preparation can be terminated for a variety of reasons. Please tell me <br> which of the following reasons apply to your experience. Did you end the vocational <br> preparation.......because you had received or had the prospect of a vocational <br> training position? |
| :--- | :--- |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115i |  |


| Variables | Termination reasons Vocational preparation Training position | spVocPrep |
| :--- | :--- | :--- |
| ts13206 |  |  |


| 23115i $\quad$ [NCS] $\ldots$ because you wanted to earn some money? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115k |  |


| Variables | spermination Work | spocPrep |
| :--- | :--- | :--- |
| ts13207 |  |  |

23115k [NCS] ... because you had difficulties with supervisors, colleagues, teachers or other participants in the vocational preparation?
no [0]
$\square$

| yes [1] |
| :--- |
| not applicable [-96] |
| $\square$ |

refused [-97] $\square$
don't know [-98]
$\square$
goto $23115 n$

| Variables | Termination Vocational preparation Conflicts | spVocPrep |
| :--- | :--- | :--- |
| ts13208 |  |  |


| 23115n $\quad$ [NCS] ... because the vocational preparation was too easy? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (23115n $=1)$ goto 23115q <br> if (23115n $=0,-97,-98)$ goto 231150 |  |


| Variables | spVocPrep |  |
| :--- | :--- | :--- |
| ts13209 | Termination Vocational preparation Underchallenged |  |


| $\mathbf{2 3 1 1 5 0} \quad$ [NCS] $\ldots$ because the vocational preparation was too difficult? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115q |  |
| Variables |  |
| ts13210 | Termination Vocational preparation Overstrained |


| 23115q | [NCS] ... because it wasn't fun? |  |  |
| :--- | :--- | :--- | :--- |
| no [0] | $\square$ |  |  |
| yes [1] | $\square$ |  |  |
| refused [-97] | $\square$ |  |  |
| don't know [-98] | $\square$ | spVocPrep |  |
| goto 23115t |  |  |  |
| Variables |  |  |  |
| ts13211 | Termination Vocational preparation Lack of fun |  |  |

23115t [NCS] ... because you were frequently absent during the vocational preparation, due to illnesses, allergies or pregnancy?
no [0]
yes [1] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto $23115 Z$

## Variables

| ts13212 | Termination Vocational preparation Illness | spVocPrep |
| :--- | :--- | :--- |

23116 How long was the measure supposed to last from the beginning to the end?
If measure only lasts a few weeks: ask for exact number of weeks, then enter.
Please convert yearly data into months.
|_________| weeks

| not specified [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: 0 - 120 |  |



| Variables |  | Duration (weeks) |
| :--- | :--- | :--- |
| ts13214 | spraction (months) | spVocPrep |
| ts13213 |  |  |

23119 [MF] Now we would like to know about the focus of your vocational preparation. Please tell me what professional field or professional fields the program is/was about.
Please read the options aloud only if necessary. Multiple answers possible.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :--- |
| 1: Business and administration, !!for <br> example, retail!! | $\square$ | $\square$ |
| 2: Metalworking | $\square$ | $\square$ |
| 3: Electronics | $\square$ | $\square$ |
| 4: Construction | $\square$ | $\square$ |
| 5: Woodworking | $\square$ | $\square$ |
| 6: Textiles and clothing | $\square$ | $\square$ |
| 7: Chemistry, physics and biology | $\square$ | $\square$ |
| 8: Printing | $\square$ | $\square$ |
| 9: Color technology and interior <br> design | $\square$ | $\square$ |

## 2 Individual follow-up



| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| ts13221 | Professional field of voc. preparation: business and administration | spVocPrep |  |
| ts13222 | Professional field of voc. preparation: metalworking | spVocPrep |  |
| ts13223 | Professional field of voc. preparation: electronics | spVocPrep |  |
| ts13224 | Professional field of voc. preparation: construction | spVocPrep |  |
| ts13225 | Professional field of voc. preparation: textiles and clothing | spVocPrep |  |
| ts13226 | Professional field of voc. preparation: chemistry, physics and <br> biology | spVocPrep |  |
| ts13227 | Professional field of voc. preparation: printing | spVocPrep |  |
| ts13228 | Professional field of voc. preparation: color technology and interior <br> design | spVocPrep |  |
| ts13229 | Professional field of voc. preparation: body care | spVocPrep |  |
| ts13230 | Professional field of voc. preparation: health and medicine, <br> cosmetics | spVocPrep |  |
| ts13231 | Professional field of voc. preparation: education and social work | spVocPrep |  |
| ts13232 | Professional field of voc. preparation: nutrition and home <br> economics, gastronomy | spVocPrep |  |
| ts13233 | Professional field of voc. preparation: automotive engineering | spVocPrep |  |
| ts13234 | Professional field of voc. preparation: agriculture, gardening and <br> landscaping | spVocPrep |  |
| ts13235 | Professional field of voc. preparation: art and design | spVocPrep |  |
| ts13236 | Professional field of voc. preparation: warehousing and logistics | spVocPrep |  |
| ts13238 | Professional field of voc. preparation: other professional field | spVocPrep |  |
| ts13237 |  |  |  |


| $\begin{array}{cc} \text { 23120a } & \text { Wh } \\ & \text { you } \\ & \text { fielc } \\ & \text { plea } \\ & \text { inte } \end{array}$ | re the reasons for your participation easure relates to several professi at is most important to you. I will tell me whether it applies to you: | profession of the pro ities. For field mys |
| :---: | :---: | :---: |
| no [0] | $\square$ |  |
| yes [1] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] |  |  |
| goto 23120b |  |  |
| Variables |  |  |
| ts13281 | Reasons for professional field: interest | spVocPrep |


| 23120b $\quad$ [NCS] The federal employment agency helped me identify the professional field. |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23120c |  |
| Variables |  |
| ts13282 | Reasons for professional field: federal employment agency |

23120c [NCS] My parents, friends and family members advised me to do so.

| no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 23120d |  |


| Variables |  |  |
| :--- | :--- | :--- | :--- |
| ts13283 | Reasons for professional field: parents, friends or family members | spVocPrep |


| 23120d $\quad$ [NCS] My teachers recommended this career field to me. |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23120e |  |
| Variables |  |
| ts13284 | Reasons for professional field: teachers |

23120e [NCS] My professional field of choice was not offered.
no [0]
yes $[1] \quad \square$

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |

goto $23120 f$

| Variables | Reasons for professional field: lack of offers | spVocPrep |
| :--- | :--- | :--- |
| ts13285 |  |  |

## $23120 f$ [NCS] There were other reasons.

no [0]
yes [1] $\square$
refused [-97] $\quad \square$
don't know [-98]
goto 23127

## Variables

| ts13286 | Reasons for professional field: other reasons | spVocPrep |
| :--- | :--- | :--- |

## 23127 Can you obtain a school-leaving qualification during this measure?

Do not read the answer options aloud.

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

```
if (23127 = 1) goto 23128
if ((23127 = 2, -97, -98) & 23103 = 2) goto 23137
if ((23127 = 2, -97, -98) & 23103 = 4) goto 23137Z
```


## Variables

| ts13292 | general school-leaving qualification - planned | spVocPrep |
| :--- | :--- | :--- |

## 23128 And what kind of school-leaving qualification is it?

Read the answer options aloud.
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a $\square$
Hauptschule also: extended Berufsbildungsreife,
Berufsreife with performance appraisal, secondary school-
leaving qualification I - school-leaving qualification from a
Hauptschule, school-leaving qualification from a
Hauptschule after grade 10, qualifying school-leaving
qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also:
Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a commercial school,
Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [entry qualification for universities of applied sciences] [4]

| other qualification [7] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (23103 = 2) goto 23137
if (23103 = 4) goto 23137Z
```

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| ts13293 | Type of general school-leaving qualification - planned | spVocPrep |  |  |

## 2 Individual follow-up

23123 Vocational preparation can take place in a variety of places, often in a school, but also in businesses or some other setting. How much proportion of the time did you spend in a vocational school, vocational college or a similar school?
Please read the answers aloud. In case of questions, please explain that the time refers to the entire time the respondent has spent in the measure.
no time [1]

| little time [2] | $\square$ |
| :--- | :--- |
| about half the time [3] | $\square$ |
| a lot of time [4] | $\square$ |
| most of the time [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23124 |  |

## Variables

ts13289
Training place vocational school
spVocPrep

23124 How much of the time did you spend in a company or firm? I also mean, for example, a business, a production or manufacturing plant, a social facility, or a government agency.
Please read the answers aloud. In case of questions, please explain that the time refers to the entire time the respondent has spent in the measure.
no time [1]
little time [2] $\quad \square$
about half the time [3] $\quad \square$

| a lot of time [4] | $\square$ |
| :--- | :--- |
| most of the time [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 23125

| Variables | Training place company | spVocPrep |
| :--- | :--- | :--- |
| ts13290 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| 23125 How much time did you spend in a training facility, i.e., an educational provider or a facility that only provides vocational training for young people? |  |  |
| :---: | :---: | :---: |
| Read the answers aloud if necessary. |  |  |
| no time [1] | $\square$ |  |
| little time [2] | $\square$ |  |
| about half the time [3] | $\square$ |  |
| a lot of time [4] | $\square$ |  |
| most of the time [5] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| if (23123 = 2 to 5) goto 23132 <br> if (23123 = 1, -97, -98) goto 23133a |  |  |
| Variables |  |  |
| ts13291 | Training place training facility | spVocPrep |

23132 Now once again about your lessons at vocational school: Did you have practical lessons in addition to theoretical lessons? I mean, for example, lessons in the school's own training workshop, training kitchen or in a learning office, but not an internship in a real company.
yes [1]
no [2]

## refused [-97]

don't know [-98]
if $(23132=1)$ goto 23133
if (23132 = 2, -97, -98) goto 23133a

Variables

| ts13294 | Practical lessons | spVocPrep |
| :--- | :--- | :--- |

23133 And how much time did you spend in this practical lessons?
Read the answer options aloud.
very little time [1]
little time [2] $\quad \square$
about half the time [3] $\quad \square$

| a lot of time [4] | $\square$ |
| :--- | :--- |
| most of the time [5] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
goto 23133a

| Variables | Time spent in practical training | spVocPrep |
| :--- | :--- | :--- |
| ts13295 |  |  |

23133a Sometimes the practical part of a vocational preparation measure takes place as an internship in a workshop or business or an internship outside of school can be arranged. How many internships did you do during your vocational preparation measure?
Please read the answer options aloud.
no internship [1]


| one internship [2] | $\square$ |
| :---: | :---: |
| several internships in the same company [3] | $\square$ |
| several internships in different companies [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if ((23133a = 1, -97, -98) \& 23109 <> 2) goto 23134 if ( $(23133 a=1,-97,-98) \& 23109=2)$ goto 23121 if $(23133 a=2,3,4)$ goto 23133b |  |
| Variables |  |
| ts13296 $\quad$ Vocational preparation internship | spVocPrep |


| 23133b $\quad$ For how many weeks were you in this internship? |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know $[-98]$ | $\square$ |
| Range: $1-99$ | $\square$ |
| if $(23109$ <> 2) goto 23134 |  |
| if $(23109=2)$ goto 23121 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts13297 | Vocational preparation internship duration | spVocPrep |

23121 Now I'd like to ask about your basic vocational training year (BGJ). Did you get a preliminary contract for a future vocational training as a result of this program?
Note: This option is only available in some federal states. Please inform the respondent again in case of uncertainty or questions.
yes [1]


| no [2] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 23134

| Variables | Preliminary contract Basic vocational training year for vocational <br> training | spVocPrep |
| :--- | :--- | :--- |
| ts13287 |  |  |

$23134 \begin{aligned} & \text { Did you also have a mentor during the measure who, for example, conducted job } \\ & \text { application training with you or supported you in your search for a training position? }\end{aligned}$
If the term mentor is unclear, give further examples, e.g. a person of trust in the educational institution or social education worker or similar.
yes [1]
no [2] $\quad \square$
refused [-97]
don't know [-98]
if $(23134=1)$ goto 23136
if $((23134=2,-97,-98) \&(23103=2,3) \& 23110>=23101$ a) goto 23137
if $((23134=2,-97,-98) \& 23103=3 \& 23110<23101$ a) goto $23137 Z$
if $((23134=2,-97,-98) \& 23103=4)$ goto $23137 Z$

## Variables

| ts13298 | Support during vocational preparation | spVocPrep |
| :--- | :--- | :--- |

23136 And how helpful was this support for you?
Read the answer options aloud.
not helpful at all [1]
rather not helpful [2] $\quad \square$

| rather helpful [3] | $\square$ |
| :--- | :--- |
| very helpful [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $((23103=2,3) \& 23110>=23101$ a) goto 23137
if (23103 = 3 \& 23110 < 23101a) goto $23137 Z$
if $(23103=4)$ goto $23137 Z$

## Variables

| ts13299 | Support Mentor | spVocPrep |
| :--- | :--- | :--- |

## End of vocational preparation loop

| 23122 | Please consider now only the program in which you are currently participating: In <br> some federal states, it's possible for the basic vocational training year to be counted <br> as the first year of a vocational training. Is that the case in your federal state? Do you <br> know if this option exists after your basic vocational training year? |
| :--- | :--- |
| yes [1] |  |


| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (h_cohort = 4) goto 23138
if (h_cohort <> 4) goto 23122a
```

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| ts13288 | Recognition of basic vocational training year to vocational training | pTarget |  |

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

I have learned a lot in this measure so far.

Read the answer options aloud.
In the case of several current vocational preparation measures, the following questions relate to the latter ongoing measure.
does not apply at all [1]
does rather not apply [2] $\quad \square$

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

does completely apply [5] $\quad \square$
refused [-97]
don't know [-98]
goto $23122 b$

| Variables |  |  |
| :--- | :--- | :--- |
| tf13308 | Learned in vocational preparation | pTarget |

23122b This measure helps me to find out which job is right for me.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 23122c

## Variables

tf13309
Identifying interests through vocational preparation
pTarget

23122c Participation in this measure gives me a better chance of getting a vocational training position.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$
does partly apply [3] $\quad \square$
does rather apply [4] $\quad \square$

| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 23143a

| Variables |  |  |
| :--- | :--- | :--- |
| tf 13310 | Opportunities through vocational preparation | pTarget |

23138 Please consider now only the program in which you are currently participating: Now I'd like to know your opinion of your current vocational preparation. How much insight are you getting into your chosen career through this program?
Read the answer options aloud.
In the case of several current vocational preparation measures, the following questions relate to the latter ongoing measure.
none at all [1]
rather little [2] $\quad \square$

| rather much [3] | $\square$ |
| :--- | :---: |
| very much [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 23140

| Variables | Insight into professional field | pTarget |
| :--- | :--- | :--- |
| tf13301 |  |  |


| $\begin{array}{ll} 23140 & \begin{array}{l} \text { What } \\ \text { interes } \\ \\ \\ \end{array} \text { helpfu } \end{array}$ | What do you think: How well does vocational preparation help you to find a job that interests you? Is vocational preparation not helpful at all, rather not helpful, rather helpful or very helpful for this? |  |
| :---: | :---: | :---: |
| not helpful at all [1] | $\square$ |  |
| rather not helpful [2] | $\square$ |  |
| rather helpful [3] | $\square$ |  |
| very helpful [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 23141 |  |  |
| Variables |  |  |
| t13302 | Identifying interests through vocational preparation | pTarget |

23141 What do you think? How much does vocational preparation improve your chances of finding a training place? Does it not improve your chances at all, hardly, strongly or very much?
not at all [1]

| hardly [2] | $\square$ |
| :--- | :--- |

strongly [3] $\quad \square$

| very much [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23142 |  |

## Variables

tf13303 Opportunities through vocational preparation
pTarget

## 2 Individual follow-up

23142 We are also interested in the time after your pre-professional program. What do you think you will be doing after this pre-professional program has ended? Will you probably...
Please read out the options.
attend another vocational preparation [1]
start a vocational training [2] $\square$

| go back to school [3] | $\square$ |
| :--- | :--- |
| do an internship [4] | $\square$ |

attend a course or a further education course [5] $\quad \square$
work first [6] $\quad \square$
go abroad [7] $\square$
be unemployed first [8] $\quad \square$
start a course of study [10] $\quad \square$

| none of it [9] | $\square$ |
| :--- | :--- |

refused $[-97] \quad \square$
don't know [-98]
goto 23143a

| Variables |  |  |
| :--- | :--- | :--- |
| tf13304 | Ideas of the future | pTarget |


| 23143a | Are you planning to apply for a vocational training position during your vocational <br> preparation? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (23143a $=1)$ goto 23143b <br> if (23143a $=2,-97,-98)$ goto 23144Z |  |

## Variables

| tf 13305 | Vocational preparation application | pTarget |
| :--- | :--- | :--- |

23143b Which profession would you like to apply for? If you would like to apply for various professions, please name the one that is most important to you.

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| if (23143b $=-97,-98) ~$ goto $23144 Z$ <br> if (23143b <> -97, -98) goto $23143 c$ | $\square$ |


| Variables |  | Vocational preparation Application Profession (KIdB 1988) |
| :--- | :--- | :--- |
| tf13306_g1 | Vocational preparation Application Profession (KIdB 2010) | pTarget |
| tf13306_g2 | Vocational preparation Application Profession (ISCO-88) | pTarget |
| tf13306_g3 | Vocational preparation Application Profession (ISCO-08) | pTarget |
| tf13306_g4 | Vocational preparation Application Profession (ISEI-88) | pTarget |
| tf13306_g5 | Vocational preparation Application Profession (SIOPS-88) | pTarget |
| tf13306_g6 | Vocational preparation Application Profession (MPS) | pTarget |
| tf13306_g7 | Vocational preparation Application Profession (BLK) | pTarget |
| tf13306_g9 | Vocational preparation Application Profession (ISEI-08) | pTarget |
| tf13306_g14 | Vocational preparation Application Profession (SIOPS-08) | pTarget |
| tf13306_g16 |  |  |

23143c If there are other professions for which you would like to apply for a training position: How many professions are there?
|______| Number of professions:

| no further professions $[-6]$ | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-50$ |  |
| goto $23144 Z$ |  |


| Variables | Vocational preparation Application further training positions | pTarget |
| :--- | :--- | :--- |
| tf13307 |  |  |

## START of training episode loop

## 2 Individual follow-up

## [AUX] Type of vocational training loop

| vocational training [1] | $\square$ |  |
| :--- | :--- | :--- |
| retraining [2] | $\square$ |  |
| Variables |  | spVocTrain |
| ts15107 | Type of vocational training loop |  |

## [AUX] Location of vocational training program

| company-based [1] | $\square$ |
| :--- | :--- |
| external or unknown [2] | $\square$ |
| school-basded or no training contract [3] | $\square$ |

## Variables

| ts15106 | Vocational training place | spVocTrain |
| :--- | :--- | :--- |


| [AUX] E6 vocational training (h_etappe $=\mathbf{6} \&(\mathbf{2 4 1 1 1}=\mathbf{1 - 4 )}$ |  |
| :--- | :--- |
| does not apply [0] | $\square$ |
| does apply [1] | $\square$ |
| Variables |  |
| ts15105 | E6 vocational training |

## 24103 [AUTO] Episode mode

Newly integrated episode in panel [2]
Follow-up episode in panel [3] $\quad \square$

Supplemented in the X module [4]
$\square$
if $(24103=2,4)$ goto 24111
if $(24103=3)$ goto $24103 P 1$
autoif (30300 <> 4 \& 30302 <> 2 \& 24101a < 24109) 24103 = 2
autoif ( $30300<>4 \& 30302<>2 \& 24101 a>=24109$ ) 24103 = 3
autoif $(30300=4$ OR $30302=2) 24103=4$

## Variables

| ts15300 | Episode mode | spVocTrain |
| :--- | :--- | :--- |

Condition: if $(24109=1 \& 24103=2)$

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

24111 Let's start with your first training. Please tell me what kind of training it was/is. For example, is/was it a school-based training at a Berufsfachschule [vocational school], a school of public health, a Fachschule, an apprenticeship or a course of study at a university or university of applied sciences?
Condition: if (24109 > 1 OR $24103=4$ )

| 24111 | Please tell me what kind of training it was/is? For example, is/was it a school-based <br> training at a Berufsfachschule <br>  <br> [vocational school], a school of public health, a |
| :--- | :--- |
| Faphschule, an apprenticeship or a course of study at a university or university of |  |


| vocational training at a school of public health [2] | $\square$ |
| :--- | :--- |
| vocational training at a Berufsfachschule (school-based or <br> full-time school training) [3] | $\square$ |
| vocational training at another Fachschule [4] | $\square$ |
| master craftsman/craftswoman or technician training [5] | $\square$ |
| course of study at a administration and business academy <br> (VWA) [6] | $\square$ |


| course of study at a Berufsakademie [university of <br> cooperative education], cooperative state university $[7]$ | $\square$ |
| :--- | :--- |


| course of study at a college of public administration [8] | $\square$ |
| :--- | :--- |
| course of study at a university of applied (not college of <br> public administration) [9] | $\square$ |
| course of study at a university, also college of education, <br> art and music [10] | $\square$ |


| medical specialist training [11] | $\square$ |
| :--- | :--- |
| a training course to prepare for a civil service examination <br> [12] | $\square$ |
| a course with an association or a chamber (IHK (Chamber <br> of Industry and Commerce) course) [13] | $\square$ |
| doctorate [15] | $\square$ |
| habilitation [16] | $\square$ |
| another vocational training [17] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## 2 Individual follow-up

```
if (24111 = 17) goto 24112
if (241111=1 to 5, }11\mathrm{ to 13, -97, -98) goto 24116
if (241111= 7, 9, 10) goto 24180
if (241111=6, 8) goto 24114
if (24111= 15, 16) goto 24116a1_2
autoif (24111 = 1 to 4) h_abE6 = 1
autoif (241111 = 5 to 17, -97, -98) h_abE6 = 0
```

1: apprenticeship (skilled worker, dual vocational training; administrative, in-company, industrial, agricultural) 2 : vocational training at a school of public health 3: vocational training at a Berufsfachschule (school-based or fulltime school training) 4: vocational training at another Fachschule 5: master craftsman/craftswoman or technician training 6: course of study at a administration and business academy (VWA) 7: course of study at a university of cooperative education, cooperative state university 8: course of study at a college of public administration 9: course of study at a university of applied (not college of public administration) 10: course of study at a university, also college of education, art and music 11: medical specialist training 12: a training course to prepare for a civil service examination 13: a course with an association or a chamber (IHK (Chamber of Industry and Commerce) course) if (h_age > 275) 15: doctorate if (h_age > 275) 16: habilitation 17: another vocational training

## Variables

| ts15201 | Type of vocational training | spVocTrain |
| :--- | :--- | :--- |

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

don't know [-98]
goto 24181

| Variables | Distance learning degree course/attendance study | spVocTrain |
| :--- | :--- | :--- |
| ts15402 |  |  |



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

don't know [-98]
goto 24114

| Variables |  |  |
| :--- | :--- | :--- |
| ts15403 | Degree program for working professionals | 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 that lead to two degree qualifications.
yes [1]
no [2]
refused [-97]
don't know [-98]
if $(24114=1)$ goto 24183
if $((24114=2,-97,-98) \& 22106 a=0)$ goto 24115
if $((24114=2,-97,-98) \&(22106 a=1,2))$ goto 24116a1_2

Variables
ts15204
Dual degree program
spVocTrain

## 2 Individual follow-up



## 24115 How did you obtain your entitlement to study at an institution of higher education?

special examination for talented students (examination to establish higher education eligibility for persons without higher education entrance qualification) [1]
as a qualified professional [2]

| aptitude test (for art, sport and music colleges) [3] |
| :--- |
| general higher education entrance qualification (Abitur) or <br> Fachhochschulreife [entry qualification for universities of <br> applied sciences] [4] |

$\square$
refused [-97]
don't know [-98]
goto 24116a1_2

## 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/do you do this vocational training? Please give me the exact title, for example, as it appears in your training contract.
Condition: if $(24111=11)$

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

Condition: if (24111 $=12,13$ )
24116 What exactly was/is this training course about? Please tell me the exact name.
Please record the professional title if the main focus or specialization is mentioned (e.g. IT specialist with specialization in system integration).

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if (24111 = 1 to 4,12 ) goto 24116 C
if $(24111=5,11,13,17,-97,-98)$ goto $24116 Z$

| Variables |  | Professional/specialization title (KIdB 1988) |
| :--- | :--- | :--- |
| ts15291_g1 | Professional/specialization title (KIdB 2010) | spVocTrain |
| ts15291_g2 | Professional/specialization title (ISCO-88) | spVocTrain |
| ts15291_g3 | Professional/specialization title (ISCO-08) | spVocTrain |
| ts15291_g4 | Professional/specialization title (ISEI-88) | spVocTrain |
| ts15291_g5 | Professional/specialization title (SIOPS-88) | spVocTrain |
| ts15291_g6 | Professional/specialization title (MPS) | spVocTrain |
| ts15291_g7 | Professional/specialization title (BLK) | spVocTrain |
| ts15291_g9 | Professional/specialization title (ISEI-08) | spVocTrain |
| ts15291_g14 | Professional/specialization title (SIOPS-08) | spVocTrain |
| ts15291_g16 |  | spVocTrain |

Condition: if (24111 = 6 to 10 )
24116a1 Which subject did you study or are you currently studying? If you have studied or are _ 2 studying more than one subject, please indicate all subjects. Please give me the exact names.
Condition: if $(24111=15)$
24116a1 In which subject did you do your doctorate or are you currently doing your doctorate? _2 Please give me the exact name.
Condition: if $(24111=16)$
24116a1 In which subject did you habilitate or are you currently habilitating? Please give me the _2 exact name.
if (24111 = 6 to 10) <<This does not refer to modules, courses or lectures. Up to three entries are possible. Please enter the 1st subject here, in the following questions further subjects if necessary. In the case of teacher education students, please explain that the teaching subjects should be listed. A double degree course should be recorded as two different episodes.>>
List of subjects of study_2018 [9999]

| not in list $[-96]$ | $\square$ |
| :--- | :--- |

refused [-97] $\quad \square$
don't know [-98]

```
if ((24116a1_2 <> -96, -97, -98) & (24111=6 to 10)) goto 24116a2_2
```

if (24116a1_2 <>-96 \& (24111=15, 16)) goto $24116 Z$
if ((24116a1_2 = -97, -98) ) \& (24111 = 6 to 10)) goto 24116d
if (24116a1_2 = -96) goto 24116b1

| Variables |  |  |
| :--- | :--- | :--- |
| ts15404_g1R | Study area study/doctorate/habilitation subject 1 (destatis <br> 2010/11) | spVocTrain |
| ts15404_g2 | Subject group study/doctorate/habilitation subject 1 (destatis <br> 2010/11) | spVocTrain |
| ts15404_g3R | ISCED-97 study/doctorate/habilitation subject 1 (3-digits) | spVocTrain |
| ts15404_g4R | ISCED-97 study/doctorate/habilitation subject 1 (2-digits) | spVocTrain |
| ts15404_g5 | ISCED-97 study/doctorate/habilitation subject 1 (1-digit) | spVocTrain |

## 24116a2 (What is the 2nd subject you have studied or are currently studying?)

| List of subjects of study_2018 [9999] |
| :---: |
| no other subject [-93] |
| not in list [-96] |
| refused [-97] |
| don't know [-98] |
| $\begin{aligned} & \text { if (24116a2_2 <> -93, -96, -97, -98) goto 24116a3_2 } \\ & \text { if (24116a2_2 = -93, -97, -98) goto 24116d } \\ & \text { if (24116a2_2 =-96) goto 24116b2 } \\ & \text { autoif (24116a2_2 = -93) 24116a3_2 =-93 } \end{aligned}$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15405_g1R | Study area study subject 2 (destatis 2010/11) | spVocTrain |
| ts15405_g2 | Subject group study subject 2 (destatis 2010/11) | spVocTrain |
| ts15405_g3R | ISCED-97 study subject 2 (3-digits) | spVocTrain |
| ts15405_g4R | ISCED-97 study subject 2 (2-digits) | spVocTrain |
| ts15405_g5 | ISCED-97 study subject 2 (1-digit) | spVocTrain |


| 24116a3 (What is the 3rd subject you have studied or are currently studying?) |  |
| :--- | :--- |
| List of subjects of study_2018 [9999] | $\square$ |
| no other subject [-93] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24116a3_2 <> -96) goto 24116d <br> if (24116a3_2 - -96) goto 2411663 |  |

## Variables

| ts15406_g1R | Study area study subject 3 (destatis 2010/11) | spVocTrain |
| :--- | :--- | :--- |
| ts15406_g2 | Subject group study subject 3 (destatis 2010/11) | spVocTrain |
| ts15406_g3R | ISCED-97 study subject 3 (3-digits) | spVocTrain |
| ts15406_g4R | ISCED-97 study subject 3 (2-digits) | spVocTrain |
| ts15406_g5 | ISCED-97 study subject 3 (1-digit) | spVocTrain |

## 24116c To what extent does the following statement apply to this profession. This profession is my desired profession.

Read the options aloud.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(20101 P 28=5$ OR $24111=12)$ goto $24116 Z$
if $((20101 \mathrm{P} 28=1$ to 4,8$) \&(24111=1$ to 4$))$ goto $24116 f$

| Variables |  |  |  | Idealistic aspiration Vocational training: desired profession | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15225 |  |  |  |  |  |

24116 For some vocational trainings it is possible to complete either a regular or a simplified theoretical part. Is the theoretical part simplified in your vocational training?
If necessary: "Vocational training programs such as Fachpraktiker or Fachwerker are vocational training programs that have a simplified theoretical part."
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $24116 Z$

## Variables

| ts15450 | Vocational training with simplified theory part | spVocTrain |
| :--- | :--- | :--- |


| 24116dHow much do the following statements apply to you and your higher education <br> studies? This higher education program is my desired program. <br> Read the options aloud. <br> does not apply at all [1] |  |  |
| :--- | :--- | :--- |
| does rather not apply [2] | $\square$ | $\square$ |
| does partly apply [3] | $\square$ |  |
| does rather apply [4] | $\square$ | $\square$ |
| does completely apply [5] | $\square$ |  |
| refused [-97] | $\square$ | $\square$ |
| don't know [-98] | $\square$ |  |
| goto $24116 e$ | $\square$ |  |
| Variables | $\square$ |  |
| ts15407 | $\square$ |  |


| $24116 e$ | $\begin{array}{l}\text { I was able to take up the higher education program at my first choice of higher } \\ \text { education institution. }\end{array}$ |
| :--- | :--- |

Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $24116 Z$

## Variables

| ts15408 | Idealistic aspiration Study: higher education institution | spVocTrain |
| :--- | :--- | :--- |

## 24127a Have you signed a training contract?

Have you signed a training contract?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24127a $=1)$ goto 24127b <br> if (24127a $=2,-97,-98) ~ g o t o ~ 24128 Z ~$ <br> autoif (24127a $=2,-97,-98) ~$ <br> h_abort $=3$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15234 | Training contract | spVocTrain |

## 24127b With whom did you sign your training contract? Is/was it ... ?

Please read the options aloud. If necessary, please explain the term "training facility": In this context, training facility is an institution whose !!only!! function is to train and educate people.
a regular training company, e.g. a firm, a store, a public authority or a practice [1]
a training facility or vocational training center where only $\quad \square$
training is provided [2]
$\square$
refused [-97] $\quad \square$
don't know [-98]
if ( $h$ _abort = 1) goto 24128b
if ( $h$ _abort $=2$, 3) goto $24128 Z$
autoif $(24127 b=1)$ h_abort $=1$
autoif ( $24127 b=2,-97,-98) ~ h \_$abort $=2$
autoif $(24127 b=3)$ n_abort $=\overline{3}$

## Variables

| ts15235 | Training contract2 | spVocTrain |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

24128b There's an option to do your vocational training in one training company or in several companies. What are you doing?/What did you do?
This refers to several independent companies or businesses. Different locations/stores/branches of one company count as one training company.
a training company [1]
several different training companies [2] $\square$
$\square$
don't know [-98]
goto $24128 Z$

| Variables |  |  |  | Training places: training company one or several | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15236 |  |  |  |  |  |

Condition: if ( $24111=1$ to 5,11 to $13,17,-97,-98$ )

## 24121 Is/was the training facility in Germany or abroad?

Condition: if $(24111=6$ to $10,15,16)$
24121 Is/was the higher education institution or academy in Germany or abroad?
For several countries, please ask where the vocational training was done predominantly. If necessary, please explain the term "training facility": Training facility is an institution where you are doing/did your training.
in Germany [1]

| abroad [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (24121 = 1 & (24111 = 7 to 10, 15, 16)) goto 24126Z
if (24121 = 1 & (24111 <> 7 to 10, 15, 16)) goto 24122
if (24121 = ) goto 24125
if (24121 = -97, -98) goto 24126Z
```

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

Condition: if ( $24111=1$ to 5,11 to $13,17,-97,-98$ )
24122 Please tell me the place or the municipality where the training facility was/is located! Condition: if ( $24111=6$ to $10,15,16$ )
24122 Please tell me the name of the place or the municipality where the higher education institution or academy is/was located.
If necessary, please explain the term training facility: Training facility is an institution where you are doing/did your training.
[List of municipalities] [9999999]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

| Variables |  |  |
| :--- | :--- | :--- |
| ts15207_g1 | Municipality of training facility (west/east) | spVocTrain |
| ts15207_g2R | Municipality of training facility (federal state) | spVocTrain |
| ts15207_g30 | Municipality of training facility (administrative district) | spVocTrain |
| ts15207_g4O | Municipality of training facility (district) | spVocTrain |

Condition: if ( $24111=1$ to 5,11 to $13,17,-97,-98$ )

## 24125 In which country is/was the training facility located?

Condition: if $(24111=6$ to $10,15,16)$
24125 In which country is/was the higher education institution or academy located?
If necessary, please explain the term training facility: Training facility is an institution where you are doing/did your training.
Country List [999997]



| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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

| Variables |  |  |
| :--- | :--- | :--- |
| ts1521s_g1R | Country of vocational training | spVocTrain |
| ts1521s_g2R | Country of vocational training (aggregated) | spVocTrain |

Condition: if (24111 $=7,8,9,10$ )
24126a First of all, please tell me the location of the higher education institution (or Berufsakademie) where you studied/are studying and then the exact name of the higher education institution.
Condition: if $(24111=15)$
24126a First of all, please tell me the location of the higher education institution where you did/are doing your doctorate and then the exact name of the higher education institution.
Condition: if $(24111=16)$
24126a First of all, please tell me the location of the higher education institution where you habilitated/are habilitating, and then the exact name of the higher education institution.
Please first search for the named location and then select the higher education institution from the list. Have the respondent confirm the selected higher education institution. For higher education institutions with several locations, please make sure to enter the correct location/department.
List of higher education institutions [9995]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (24126a <> -96) goto 24118
if \((24126 a=-96)\) goto \(24126 b\)
```

autoif $(24126 a>0) 24122=24126 a($ List of higher education institutions.municipality) autoif $(24126 a<0) 24122=$ 24126a

| Variables |  |  |
| :--- | :--- | :--- |
| ts15401_R | Higher education institution | spVocTrain |

24126c Which federal state does this place of study belong to?
Do not read aloud, mark applicable code!
Schleswig-Holstein [1]
Hamburg [2]
Lower Saxony [3] $\square$
Bremen [4] $\square$
North Rhine-Westphalia [5] $\quad \square$
Hesse [6] $\square$

| Rhineland-Palatinate [7] | $\square$ |
| :--- | :--- |


| Baden-Wuerttemberg [8] | $\square$ |
| :--- | :--- |
| Bavaria [9] | $\square$ |


| Saarland [10] | $\square$ |
| :--- | ---: |
| Berlin (Total) [11] | $\square$ |

Brandenburg [12] $\quad \square$
Mecklenburg-Western Pomerania [13] $\quad \square$

| Saxony [14] | $\square$ |
| :--- | :--- |


| Saxony-Anhalt [15] | $\square$ |
| :--- | :--- |
| Thuringia [16] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24118 |  |

## Variables

| ts15429_R | Federal state of university location |
| :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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

## 24118 When did you start this vocational training?

Condition: if (24111 = 6 to 10 )
24118 When exactly did you start this course of study, i.e. did you study the same subject/s at the same higher education institution/academy?
Condition: if $(24111=15)$
24118 When did you start doing your doctorate in this subject?
Condition: if $(24111=16)$
24118 When did you start habilitating in this subject?
Condition: if $(24111=11)$
24118 When did you start this medical specialist training?
Condition: if $(24111=12,13)$

## 24118 When did you start this training course?

if (24111 <> 6 to 10) << If the TP can only remember seasons, please enter the following numbers: 21 = Beginninc of the year/Winter, 24 = Spring/Easter, 27 = Mid-year/Summer, $30=$ Fall, $32=$ End of the year>> if ( $24111=6$ to 10) << Every change of subject or higher education institution has to be recorded in a new episode. 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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $\mathbf{1 - 1 2}$ |  |


$\square$
refused [-97]
don't know [-98]
Range: 1,900-2,100
goto 24119

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

Condition: if (24111 = 1 to $5,17,-97,-98$ )
24119 Until when did you do this vocational training?
Condition: if ( $24111=6$ to 10 )
24119 Until when did you study the same subject/s at the same higher education institution/academy?
Condition: if $(24111=15)$
24119 Until when did you do your doctorate in this subject?
Condition: if $(24111=16)$

## 2 Individual follow-up

## 24119 Until when did you habilitate in this subject?

Condition: if $(24111=11)$

## 24119 Until when did you do this medical specialist training?

Condition: if $(24111=12,13)$

## 24119 Until when did you take this training course?

Condition: if $(24111=14)$

## 24119 Until when did you take this course or training course?

if (24111 <> 6 to 10) 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 if (24111=6 to 10) Every change of subject or higher education institution is recorded in a new episode. If the TP can only remember seasons, please enter the following numbers: 21 = Beginning of the year/Winter, $24=$ Spring/Easter, 27 = Midyear/Summer, $30=$ Fall, 32 = End of the year
until month

| until today $[-5]$ | $\square$ |
| :--- | :---: |
| refused $[-97]$ | $\square$ |

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

| year |
| :--- |
| until today [-5] |

```
refused [-97]
```

don't know [-98]
Range: 1,900-2,100

```
if (h_dauertan = 2) goto 24120
if ((h_dauertan = 1, 3, 4) & (24111 = 2, 4) & (24103 = 2, 4)) goto 24113
if (h_dauertan = 1 & (24111= 1, 3) & (24103 = 2, 4)) goto 24120a
if ((h_dauertan = 3, 4) & (24111 = 1, 3) & (24103 = 2, 4)) goto 24127
if ((h_dauertan = 1, 3, 4) & h_abE6 = 0 & (24103 = 2, 4)) goto 24127
if (h_dauertan = 1 & h_abE6 = 1 & 24103 = 3) goto 24132Z
if (h_dauertan = 1 & (24111= 5, 11 to 17, -97, -98) & 24103 = 3) goto 24147Z
if (h_dauertan = 1 & (24111=6 to 10) & 24103 = 3) goto 24133Z
if ((h_dauertan = 3, 4) & 24103 = 3) goto 24133Z
```


### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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

autoif $((24118(a b s t m)=1$ to 12) \& (24119(abendm) $=1$ to 12)) h_abdau $=(((24119(a b e n d j)-1900)$ * 12) +
24119(abendm)) - (((24118(abstj) - 1900) * 12) + 24118(abstm)) + 1
autoif $((24118(a b s t m)=1$ to 12) \& $(24119(a b e n d m)=21$ to 32) $)$ h_abdau $=(((24119(a b e n d j)-1900)$ * 12 $)+$
$24119(a b e n d m)-20)-(((24118(a b s t j)-1900) * 12)+24118(a b s t m))+1$
autoif $((24118(a b s t m)=21$ to 32) \& (24119(abendm) $=1$ to 12)) h_abdau $=(((24119(a b e n d j)-1900)$ * 12) +
24119(abendm) $)$ (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif $((24118(a b s t m)=21$ to 32) \& $(24119(a b e n d m)=21$ to 32)) h_abdau $=((24119(a b e n d j)-1900)$ * 12) +
24119(abendm) - 20) - (((24118(abstj) - 1900) * 12) + 24118(abstm) - 20)) + 1
autoif $(24118(a b s t m)<0$ OR 24118(abstj) < O OR 24118(abendm) < 0 OR 24118(abendj) <0) h_abdau $=-5$
autoif (h_abdau $=1,2$ ) h_abdau2 $=1$
autoif (h_abdau > 2 OR h_abdau $=-5$ ) h_abdau2 $=2$

| Variables |  |  |
| :--- | :--- | :--- |
| ts1512m | End date Vocational training episode (month) | spVocTrain |
| ts1512y | End date Vocational training episode (year) | spVocTrain |
| ts1512m_g1 | Check module: end date (month, edited) | spVocTrain |
| ts1512y_g1 | Check module: end date (year, edited) | spVocTrain |

Condition: if (24111 = 1 to $5,17,-97,-98$ )
24120 Are you currently still doing this training?
Condition: if (24111 = 6 to 10 )
24120 Are you currently still studying this subject/s at the same higher education institution/academy?
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?
if (24111 = 6 to 10 ) << Every change of subject or higher education institution is recorded in a new episode.>> yes [1]
$\square$
refused [-97]
don't know [-98]
if $((24111=2,4) \&(24103=2,4))$ goto 24113
if $\left(h \_d a u e r t a n=1 \&(24111=1,3) \&(24103=2,4)\right)$ goto 24120a
if (h_dauertan $=2$ \& $(24111=1,3) \&(24103=2,4))$ goto 24127
if (h_abE6 $=0$ \& $(24103=2,4)$ ) goto 24127
if (h_dauertan $=1$ \& h_abE6 = 1 \& $24103=3$ ) goto $24132 Z$
if (h_dauertan $=1 \&(24111=5,11$ to $17,-97,-98) \& 24103=3)$ goto $24147 Z$
if (h_dauertan $=1 \&(24111=6$ to 10) \& $24103=3)$ goto $24133 Z$
if (h_dauertan $=2$ \& $24103=3$ ) goto $24133 Z$
autoif $(24120=1)$ h_dauertan $=1$

| Variables |  |  |
| :--- | :--- | :--- |
| ts1512c | Ongoing of the training episode | spVocTrain |
| ts1512c_g1 | Check module: episode ongoing (edited) | spVocTrain |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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]

| three years [3] | $\square$ |
| :--- | :--- |
| more than three years [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_dauertan = 1) goto 24120a
if ( $h$ _dauertan > 1) goto 24127

| Variables | Usual training duration | spVocTrain |
| :--- | :--- | :--- |
| ts15203 |  |  |

24120a And how long do you expect this vocational training to take !!you!! in total? This refers to the total duration of the training less than 2 years [1]

| 2 years [2] | $\square$ |
| :--- | :--- |
| 2.5 years [3] | $\square$ |
| 3 years [4] | $\square$ |
| 3.5 years [5] | $\square$ |
| more than 3.5 years [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24127 |  |

## Variables

| ts15227 | Duration of training | spVocTrain |
| :--- | :--- | :--- |

Condition: if (24111 = 1 to $5,17,-97,-98$ )
24127 Are you doing/did you do this vocational training primarily or on the side, e.g. in addition to employment?
Condition: if ( $24111=6$ to 10 )
24127 Are you studying/did you study this/these subject(s) primarily or on the side, e.g. in addition to employment?
Condition: if (24111 = 15)
24127 Are you doing/did you do your doctorate primarily or on the side, e.g., in addition to employment or unemployment?
Condition: if $(24111=16)$
24127 Are you habilitating/did you habilitate primarily or on the side, e.g. in addition to employment or unemployment?
Condition: if (24111 = 11)
24127 Are you doing/did you do the medical specialist training primarily or on the side, e.g. in addition to employment or unemployment?
Condition: if (24111 = 12, 13)
24127 Are you doing/did you do this training course primarily or on the side, e.g. in addition to employment?
"Full-time" means that the training is done full-time, and "part-time" means that the training is done part-time. full-time [1]

| part-time [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
if ( $h$ _abE6 = 1) goto 24120b
if ( $h$ _abE6 = 0) goto $24120 Z$

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


| 24120b | Have you been able to shorten the duration of your training because your academic or <br> professional qualifications, such as previous training or vocational preparation, have <br> been credited to you? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24120b $=1)$ goto 24120c |  |
| if (24120b = 2, -97, -98) goto 24120Z |  |


| Variables | Recognition of partial qualifications from previous vocational <br> training | spVocTrain |
| :--- | :--- | :--- |


| 24120c Can you please tell me exactly what was recognized in your case? |  |
| :--- | :--- |
| Read the specifications aloud. <br> a previous completed vocational training [1] | $\square$ |
| a previous unfinished vocational training [2] | $\square$ |
| a vocational preparation measure (e.g. basic vocational <br> training year, entry qualification) [3] | $\square$ |
| a higher school-leaving qualification (e.g. school-leaving <br> qualification from a Realschule or Abitur) [6] | $\square$ |
| an internship [4] | $\square$ |
| a previous completed course of study [7] | $\square$ |
| a previous unfinished course of study [8] | $\square$ |
| another qualification [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24120Z | $\square$ |
| Variables | $\square$ |
| ts15229 | Recognition Partial qualification from previous voc. train.: Type of <br> recognition |

24132n Now a few more questions about your vocational training: What was your training salary at the beginning of your vocational training? That means only the money you were paid in the first month of training.
Please explain only if necessary: We mean the net income, i.e. the money you received after deduction of taxes and social security contributions.


| Variables | spe income training company start | spocTrain |
| :--- | :--- | :--- |
| ts15244 |  |  |

## 2 Individual follow-up



## 24132 How many people are/were employed in your training company?

Read the options aloud until the target person agrees.
Company means the local unit, i.e. the employees in the location. Number of employees including the respondent.
1 to less than 5 [1]

| 5 to less than 10 [2] | $\square$ |
| :--- | :--- |
| 10 to less than 20 [3] | $\square$ |
| 20 to less than 50 [4] | $\square$ |
| 50 to less than 100 [5] | $\square$ |
| 100 to less than 200 [6] | $\square$ |

200 to less than $250[7] \quad \square$
250 to less than $500[8] \quad \square$

| 500 to less than 1000 [9] | $\square$ |
| :--- | :--- |
| 1,000 to less than 2,000 [10] | $\square$ |
| 2000 and more [11] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24132 p$ |  |

## Variables

| ts15215 | Company size of the training company | spVocTrain |
| :--- | :--- | :--- |

## 24132p And how many apprentices were/are you there in total?

| Read the options aloud until target person agrees. This refers to all apprentices in all training years together. |  |
| :--- | :--- |
| ( just the respondent) [1] | $\square$ |
| 2 to less than 5 apprentices [2] | $\square$ |
| 5 to less than 10 apprentices [3] | $\square$ |
| 10 to less than 15 apprentices [4] | $\square$ |
| 15 to less than 20 apprentices [5] | $\square$ |
| 20 to less than 50 apprentices [6] | $\square$ |
| 50 to less than 100 apprentices [7] | $\square$ |
| more than 100 apprentices [8] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24132Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15246 | Apprentices in the training company | spVocTrain |

24132a Please estimate how many apprentices are/were trained at your location in total.
Read the options aloud until target person agrees. This refers to all apprentices in all training years together. up to 20 apprentices [1]

| 20 to less than 50 apprentices [2] |
| :--- |
| 50 to less than 100 apprentices [3] |

100 to less than 200 apprentices [4] $\square$
200 to less than 300 apprentices [5] $\square$
300 to less than 500 apprentices [6] $\quad \square$
500 apprentices and more [7] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto $24132 Z$

## Variables

ts 15237
external facility - size

24132i Do you/Did you have to pay fees for this training?
yes [1]

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

refused $[$-97] $\quad \square$
don't know [-98]
if (24132i = 1) goto 24132j
if (24132i $=2,-97,-98)$ goto $24132 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15240 | School fee | spVocTrain |

24132j Can you tell me how much you paid in tuition fees in the first month of this vocational training?
If unsure, an estimate is sufficient.
School fee per month
refused [-97]
don't know [-98]
Range: 0-2,500
goto $24132 Z$

## Variables

ts15241

## Start Panel questions (asked every time as long as the episode is still ongoing)

24173 Now it's about the company-based part of your vocational training. How often do you work on actual jobs or tasks in your training company? Does that happen never, rarely, sometimes, often or very often?
This refers to work tasks which are regularly carried out in the company, in contrast to work tasks which are carried out solely for training purposes.
never [1]
rarely [2] $\quad \square$

often [4] $\quad \square$
very often [5] $\quad \square$
$\square$
refused [-97]
don't know [-98]
goto 24175

## Variables

ts15266
Inclusion of training in work process orientation
spVocTrain

24175 If you think about everything related to your vocational training at the company, how satisfied are you with the training there? Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied', ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| 3 [3] | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |
| $7[7]$ | $\square$ |


| $8[8]$ | $\square$ |
| :--- | :--- |

$9[9] \quad \square$
completely satisfied [10] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24177

## Variables

ts15267
Satisfaction company
spVocTrain


Condition: if (h_abort = 1,2 )
24177 Now, I have two more questions about the lessons offered by your vocational school. Did your vocational school also offer practical lessons, for example, in its own teaching workshop, a training office or a student company?
Condition: if ( h _abort $=3$ )
24177 In the following, I have two more questions about your current vocational training program. Did your vocational school also offer practical lessons, for example, in its own teaching workshop, a training office or a student company?

```
yes [1]
```

no [2] $\quad \square$

## refused [-97]

don't know [-98]
goto 24178

## Variables

## ts15269

Vocational school_practical aspects
spVocTrain

24178 If you consider everything relating to the classes held at your vocational school, how satisfied are you with your training at the vocational school? Please answer again on a scale of 0 to 10 . " 0 " means that you are "completely !!un!!satisfied", while a "10" means that you are "completely satisfied". You can indicate the degree of satisfaction by choosing a number between 0 and 10.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_cohort = 3 \& 20101P28 = 5) goto 24210f <br> if (h=cohort = \& 20101P28 = 5) goto 24119b <br> if (20101P28 = 1 to 4, 8) goto 24178a | $\square$ |

Variables

| ts15270 | Vocational school_satisfaction | spVocTrain |
| :--- | :--- | :--- |

24178a To what extent are you satisfied with the support you receive during your vocational training?
Repeat if necessary: "Please answer again on a scale from 0 to 10 , ,0' means that you are completely !!un!! satisfied, ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_cohort $=4$ 4) goto 24119b <br> if (h_cohort = 3) goto 24210f |  |

## Variables

ts15459
Subjective assessment support
spVocTrain

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)



24210b [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I often have problems or conflicts with my teachers in the vocational school.
does not apply at all [1]
does rather not apply [2] $\square$
partly applies [3] $\square$

| does rather apply [4] | $\square$ |
| :--- | :--- |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if (h_abort = 1) goto 24210c
if (h_abort = 2) goto 24210j
if (h_abort = 3) goto 24210k

## Variables

| ts15431 | Termination determinants: conflicts teachers | spVocTrain |
| :--- | :--- | :--- |

24210c [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I often have problems or conflicts with trainers, colleagues or other apprentices in the company.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24210k

| Variables |  |  |
| :--- | :--- | :--- |
| ts15432 | Termination determinants: conflicts company | spVocTrain |

24210j [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I often have problems or conflicts with trainers, colleagues or other apprentices in the training institution.

| does not apply at all [1] | $\square$ |  |
| :--- | :--- | :--- |
| does rather not apply [2] | $\square$ | $\square$ |
| partly applies [3] | $\square$ |  |
| does rather apply [4] | $\square$ | $\square$ |
| does completely apply [5] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 24210k | $\square$ |  |
| Variables | $\square$ |  |
| ts15433 | $\square$ |  |



24210d [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. My vocational training is physically too demanding for me.
does not apply at all [1]
does rather not apply [2] $\quad \square$
partly applies [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24210 e$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15435 | Termination determinants: physical overload | spVocTrain |

24210e [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. My vocational training stresses me too much mentally.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24210 g

## Variables

| ts15436 | Termination determinants: mental overload | spVocTrain |
| :--- | :--- | :--- |

24210g [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I am not taught enough of what I am supposed to learn in training.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 24210 h

| Variables |  |  |
| :--- | :--- | :--- |
| ts15437 | Termination determinants: quality | spVocTrain |

24210h [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I'm unhappy with the money l'm going to make later.
does not apply at all [1]

does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24210a

| Variables |  |  |
| :--- | :--- | :--- |
| ts15438 | Termination determinants: financial reasons | spVocTrain |

24210a [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. I have a new apprenticeship in prospect.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |


| partly applies [3] | $\square$ |
| :--- | :--- |


| does rather apply $[4]$ | $\square$ |
| :--- | :--- |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24211a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15439 | Termination determinants: other apprenticeship | spVocTrain |

## 2 Individual follow-up

24211a The following section deals with your current achievements in training. How do you assess your current performance at vocational school in your current training compared to that of other apprentices? My overall performance is ...
much better [1] $\square$

| slightly better [2] | $\square$ |
| :--- | :--- |
| just as well [3] | $\square$ |
| slightly worse [4] | $\square$ |
| much worse [5] | $\square$ |
| I cannot assess [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_abort = 1) goto 24211b <br> if ( $\_$_abort = 2) goto 24211c <br> if (h_abort = 3) goto 24212a |  |


| Variables | Assessment of performance in vocational school compared with <br> others | spVocTrain |
| :--- | :--- | :--- | :--- |
| ts15460 |  |  |

24211b And how do you assess your current performance in your current training company in comparison to the other apprentices? My overall performance is ...
<<lf there are no other apprentices in the company, then enter "I cannot assess".>>
much better [1]

| slightly better [2] | $\square$ |
| :--- | :--- |
| just as well [3] | $\square$ |
| slightly worse [4] | $\square$ |
| much worse [5] | $\square$ |
| I cannot assess [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24212a |  |

## Variables

| ts15461 | Assessment of performance in training company compared with <br> others | spVocTrain |
| :--- | :--- | :--- |

24211c And how do you assess your current performance in your current training institution in comparison to the other apprentices? My overall performance is ...
<<lf there are no other apprentices in the company, then enter "I cannot assess".>>
much better [1]
slightly better [2] $\quad \square$
just as well [3] $\quad \square$

| slightly worse [4] | $\square$ |
| :--- | :--- |
| much worse [5] | $\square$ |
| I cannot assess [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24212a

| Variables | Assessment of performance in external training institution <br> compared with others | spVocTrain |
| :--- | :--- | :--- |

24212a To what extent does the following statement apply to you and your training? I am satisfied with my current performance at vocational school.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :---: |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |

refused $[-97] \quad \square$
don't know [-98]
if ( $h$ _abort $=1$ ) goto 24212b
if ( $h$ _abort $=2$ ) goto 24212c
if ( $h$ _abort $=3$ ) goto 24119b

## Variables

| ts15463 | Training performance: satisfied with performance at vocational <br> school | spVocTrain |
| :--- | :--- | :--- |


| 24212b $\quad$[NCS] To what extent does the following statement apply to you and your training? I <br> am satisfied with my current performance in my current company. <br> does not apply at all [1] |  |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24119b | $\square$ |


| Variables |  |  |  | Training performance: satisfied with performance in company | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15464 |  |  |  |  |  |

24212c [NCS] To what extent does the following statement apply to you and your training? I
am satisfied with my current performance in my current training institution. does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24119b

| Variables | Training performance: satisfied with performance at external <br> institution | spVocTrain |
| :--- | :--- | :--- |
| ts15465 |  |  |

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

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24119Z |  |

## Variables

| ts15226 | Last year of vocational training | spVocTrain |
| :--- | :--- | :--- |

## End Panel questions

24132k During a vocational training program, it is also possible to achieve a general schoolleaving qualification, e.g., the school-leaving qualification from a Hauptschule or Realschule, or the entry qualification for universities of applied sciences (Fachhochschulreife). Are you planning to do so?
yes [1]
no [2]
refused [-97]
don't know [-98]
if (24132k = 1) goto 241321
if ( $24132 k=2,-97,-98$ ) goto $24133 Z$

Variables
ts15242
general school-leaving qualification
spVocTrain

## 24132I What school-leaving qualification is this?

Do not read the options aloud
basic school-leaving qualification from a Hauptschule, also: Berufsbildungsreife, Berufsreife, first general school-
leaving qualification, school-leaving qualification from a
Mittelschule (in Bavaria) [1]
qualifying or qualified school-leaving qualification from a
Hauptschule also: extended Berufsbildungsreife,
Berufsreife with performance assessment, secondary
school-leaving qualification I - school-leaving qualification
from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a commercial school, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
school-based part of the Fachhochschulreife [entry qualification for universities of applied sciences] [4]
Fachhochschulreife [entry qualification for universities of applied sciences] [5]

| other higher education entrance qualification (Abitur) [6] | $\square$ |
| :--- | :--- |

other qualification [7] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto $24133 Z$

## Variables

ts15243
general school-leaving qualification_1
spVocTrain

## Start Questions about completed training episodes

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

24300b $\begin{aligned} & \text { Did you receive the following forms of support at any point during your vocational } \\ & \text { training? }\end{aligned}$
Multiple answers possible. Read the options aloud.


| 5: Psychological support | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 6: Other support | $\square$ | $\square$ |
| none of it | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |
|  |  |  |

if (24300b(intbb11_06) = 1) goto 24300c
if (24300b(intbb11_06) =0) goto 24300

| Variables |  |  |  | Support during vocational training program remedial teaching | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15452 | Support during vocational training program more examination time | spVocTrain |  |  |  |
| ts15453 | Support during vocational training program easier tasks | spVocTrain |  |  |  |
| ts15454 | Support during vocational training program therapeutic measures | spVocTrain |  |  |  |
| ts15455 | Support during vocational training program psychological support | spVocTrain |  |  |  |
| ts15456 | Support during vocational training program other | spVocTrain |  |  |  |
| ts15457 |  |  |  |  |  |



| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| ts15458_O | Support during vocational training program other, open | spVocTrain |  |  |

24300 We'd now like to ask you a few questions about the funding of this vocational training program. We're particularly interested in finding out if you received any financial aid for this vocational training program. Have you ever applied for a vocational training allowance?
If the respondent is currently studying, please point out that the vocational training episode currently under discussion, not the higher education, is meant here. If the respondent doesn't know what vocational training allowance is: "Vocational training allowance is a type of funding that you can apply for at the employment agency and that may be granted to you under certain conditions for the duration of your vocational training." yes [1]


| refused [-97] | $\square$ |
| :--- | :--- |

don't know [-98] $\quad \square$
if $(24300=1)$ goto 24301
if $(24300=2)$ goto 24302
if $(24300=-97,-98)$ goto 24303

| Variables | Vocational training allowance Application | spVocTrain |
| :--- | :--- | :--- |
| ts15271 |  |  |


| 24301 | And have you been granted a vocational training allowance, even if only intermittently, <br> during this vocational training program? |
| :--- | :--- |
| yes [1] | $\square$ |

no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 24303

| Variables | Vocational training allowance | spVocTrain |
| :--- | :--- | :--- |
| ts15272 |  |  |

## 24302 [MF] Why didn't you apply for it back then?


goto 24303

| Variables |  |  |
| :--- | :--- | :--- |
| ts15273 | Reasons for not applying for voc. tr. allowance - not entitled | spVocTrain |
| ts15274 | Reasons for not applying for voc. tr. allowance - didn't know about | spVocTrain |
| ts15275 | Reasons for not applying for voc. tr. allowance - no fin. assistance <br> required | spVocTrain |
| ts15276 | Reasons for not applying for voc. tr. allowance - other reasons | spVocTrain |

Condition: if ( $\mathrm{h} \_$abE6 $=1$ )
24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (Bundesausbildungsförderungsgesetz, mostly known as BAföG) for this vocational training?
Condition: if ( $\mathrm{h} \_\mathrm{abE6}=0$ )
24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (Bundesausbildungsförderungsgesetz, mostly known as BAföG) for this course of study?
if (h_abE6 = 1) If the respondent does not know what this is: "The German Federal Training Assistance Act states that one is entitled to support during training under certain conditions. One condition, for example, is that only certain training courses are subsidised under this law. An application for support under BAföG is usually submitted to the Office for Educational Support."
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (24303 = 1) goto 24304
if (24303 = 2) goto 24305
if (24303 = -97,-98) goto 24305Z
```


## Variables

| ts15279 | Vocational training: BAföG application | spVocTrain |
| :--- | :--- | :--- |

Condition: if (h_abE6 = 1)
24304 And have you received student financial aid (BAföG), even if only intermittently, during this vocational training program?
Condition: if (h_abE6 = 0)
24304 And have you received student financial aid (BAföG), even if only intermittently, during this higher education program?
In case of questions: "received student financial aid (BAföG)" means being funded under the German Federal Training Assistance Act.
yes [1]


| no [2] | $\square$ |  |
| :--- | :--- | :--- |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 24305Z | $\square$ | spVocTrain |
| Variables |  |  |
| ts15280 |  |  |

## 24305 [MF] Why didn't you apply for it back then?

Multiple answers possible. Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :--- |
| 1: I wasn't entitled to it. | $\square$ | $\square$ |
| 2: I didn't know about the funding. | $\square$ | $\square$ |
| 3: I didn't need any financial | $\square$ | $\square$ |
| assistance. | $\square$ | $\square$ |
| 4: other reasons/none of it | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

goto $24305 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15281 | Training: reasons not applying for voc. tr. allowance - not entitled | spVocTrain |
| ts15282 | Training: reasons not applying for voc. tr. allowance - didn't know <br> about | spVocTrain |
| ts15283 | Training: reasons not applying for voc. tr. allowance - no fin. <br> assist. required | spVocTrain |
| ts15284 | Training: reasons not applying for voc. tr. allowance - other <br> reasons | spVocTrain |

Condition: if (h_dauertan = 1)
24305b Do you currently pay tuition fees?
By this, we mean general tuition fees e.g. for a first degree, long-term tuition fees or fees for a second degree. We do !!not!! mean mandatory semester fees such as administrative fees, Studentenwerk fees and semester tickets.
Condition: if (h_dauertan > 1 )
24305b Did you pay tuition fees in your last semester?
By this, we mean general tuition fees e.g. for a first degree, long-term tuition fees or fees for a second degree. We do !!not!! mean mandatory semester fees such as administrative fees, Studentenwerk fees and semester tickets.
If TP indicates she/he is exempt from tuition or tuition is covered by a scholarship organization, please enter code 2 for "no".
yes [1]


| Variables | Payment of tuition fees? | spVocTrain |
| :--- | :--- | :--- |
| t531351 |  |  |

Condition: if ( $h$ _dauertan $=1$ )
24305c And how high are the tuition fees that you have to pay for the current semester?
Condition: if (h_dauertan > 1 )
24305c And how high are the tuition fees that you had to pay for the last semester?
For other payment frequency (e.g., trimester or monthly payment) please have it converted.

refused [-97] $\quad \square$
don't know [-98]
Range: 0-99,999
if (h_dauertan = 1) goto 24146a
if (h_dauertan > 1 \& (24121 = 1, -97, -98)) goto 24148
if ( $h$ _dauertan > 1 \& 24121 =2) goto 24140

## Variables

| t531352 | Amount of tuition fees | spVocTrain |
| :--- | :--- | :--- |

## 2 Individual follow-up

## 24147b What degree do you plan to pursue next in your current course of study?

Do not read the options aloud. For dual degree programs please record the higher education degree. If an unspecific Bachelor's degree, Master's degree or state examination is named in case of a university degree, please ask: "Did your Bachelor's/Master's degree lead to a teaching degree? Or: Was the state examination a teaching degree?" and select the applicable code.
Diploma [7]

| Bachelor [8] | $\square$ |
| :--- | :--- |
| Master [9] | $\square$ |
| Diploma from a university of applied sciences (Dipl (FH)) <br> [10] | $\square$ |


| Diploma from a university [11] | $\square$ |
| :--- | :--- |
| Bachelor (in teaching) [12] | $\square$ |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| Master (not in teaching) [15] | $\square$ |
| Magister [16] | $\square$ |
| First state examination (in teaching) [17] | $\square$ |
| First state examination (not in teaching) [18] | $\square$ |
| Second/third state examination [19] | $\square$ |
| other higher education qualification (e.g., ecclesiastical <br> examination, artistic examination) [29] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24146a $=$ 29) goto 24147a <br> if (24146a $=7$ to 19, -97, -98) goto 24147b |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15411 | Intended higher education qualification | spVocTrain |

## 24147a What kind of qualification is that?

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 24147 b | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15412_O | other degree (open) | spVocTrain |

## 24147b What number is your current study semester?

This refers to the number of semesters in your current degree program. This does not refer to any semesters you might have completed in another degree program, or any break semesters and internship semesters.

Number of study semesters:

refused [-97]
don't know [-98]
Range: 0-40
goto $24147 Z$

## Variables

ts15413
Number Study semesters (open)
spVocTrain

24132q How many weeks of internships did you do during your !!entire!! vocational training program?
If the target person did not do any internships, please enter 0.
|________| Weeks
refused [-97]
don't know [-98]
Range: 0-120
if (24121 = 1, -97, -98) goto 24148
if $(24121=2)$ goto 24140

## Variables

| ts15247 | Scope of internship | spVocTrain |
| :--- | :--- | :--- |

Condition: if ( $24111=1$ to $5,17,-97,-98$ )
24148 Did you spend at least one month of this vocational training abroad?
Condition: if ( $24111=6$ to 10 )
24148 Did you spend at least one month of this course of study abroad?
Condition: if $(24111=15)$
24148 Did you spend at least one month abroad working on your doctorate?
Condition: if $(24111=16)$
24148 Did you spend at least one month abroad working on your habilitation?
Condition: if (24111 = 11)
24148 Did you spend at least one month of this medical specialist training abroad?
Condition: if $(24111=12,13)$
24148 Did you spend at least one month of this training course abroad?
Condition: if $(24111=14)$
24148 Did you spend at least one month of this course/training course abroad?
yes [1]

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

don't know [-98]
if (24111= 12 to 14, 17, -97, -98) goto 24133
if $(24111=1$ to $5,11,15,16)$ goto 24140
if $(24148=1 \&(24111=6$ to 10)) goto 24196
if $((24148=2,-97,-98) \&(24111=6$ to 10)) goto 24140

| Variables |  |  |
| :--- | :--- | :--- |
| ts15223 | Training completed at least 1 month abroad | spVocTrain |


| $24196 \quad$ And in which country were you then? |
| :--- | :--- | :--- |
| Please select from the list. In case of several countries, please record the place of residency that was the most |
| important for the course of study. |
| [List of countries] [-999] |$\quad \square$

$24197 \quad \begin{aligned} & \text { This country is not on our list. In order to be able to put the country on our list, please } \\ & \text { exactly name the country one more time! }\end{aligned}$ Please record the name of the country accurately and spelled correctly.


| Variables |  |  |
| :--- | :--- | :--- |
| ts15294_g1R | 1st country stay abroad | spVocTrain |
| ts15294_g2R | 1st country stay abroad (aggregated) | spVocTrain |

## 24198 Did you also stay in another country for study purposes?

If respondent indicates that he has also been in another country, record 2nd country here. Otherwise use button "no 2nd country". Please select from the list. If several countries are given, please record the place of residency that was the second most important for the higher education program.
[List of countries] [-999]

| no 2nd country [-93] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (24198 <> -96) goto 24140
if (24198 = -96) goto 24199

## Variables

| ts15295_g1R | 2nd country stay abroad | spVocTrain |
| :--- | :--- | :--- |
| ts15295_g2R | 2nd country stay abroad (aggregated) | spVocTrain |


| 24199This country is not on our list. In order to be able to put the country on our list, please <br> exactly name the country one more time! |  |
| :--- | :---: |
| Please record the name of the country accurately and spelled correctly. |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15295_g1R | 2nd country of vocational training | spVocTrain |
| ts15295_g2R | 2nd country stay abroad (aggregated) | spVocTrain |

Condition: if $(24111=12,13)$
24133 Was it planned to complete the training course with a qualification, with a certificate of attendance, with a recognized license, with another certificate or with none of these?
Condition: if $(24111=14)$
24133 Was it planned to complete the course or the training course with a qualification, with a certificate of attendance, with a recognized license, with another certificate or with none of these?
Condition: if (24111 = 17, -97, -98)
24133 Was it planned to complete the training with a qualification or a certificate of attendance or was neither intended?
qualification [1]

| certificate of attendance [2] | $\square$ |
| :--- | :--- |
| recognized license [4] | $\square$ |
| another certificate [5] | $\square$ |
| none of it [6] | $\square$ |
| refused [-97] | $\square$ |

## don't know [-98]

if $(24133=1,4,5)$ goto 24140
if (24133 = 2, 6, -97, -98) goto 24134

| Variables |  |  |
| :--- | :--- | :--- |
| ts15216 | Course/training course with a certificate of attendance | spVocTrain |

Condition: if (24111 = 12, 13)
24134 Did you participate in this training course until the end or did you quit it prematurely? Condition: if (24111 = 14)
24134 Did you participate in this course or training course until the end or did you quit it prematurely?
Condition: if (24111 = 17, -97, -98)
24134 Did you participate in this vocational training until the end or did you quit the training prematurely?
participated until the end [1]

| quit prematurely [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24134 Z$ |  |


| Variables | Completion of the course/training course | spVocTrain |
| :--- | :--- | :--- |
| ts15217 |  |  |

Condition: if (24111 = 1 to $5,17,-97,-98$ )
24140 Did you successfully complete this vocational training at the end?
Condition: if (24111 = 6 to 10)
24140 Did you successfully complete this course of study at the end?
Condition: if $(24111=11)$
24140 Did you successfully complete this medical specialist training at the end?
Condition: if $(24111=15)$
24140 Did you successfully complete this doctorate at the end?
Condition: if $(24111=16)$
24140 Did you successfully complete this habilitation at the end?
Condition: if $(24111=12,13)$
24140 Did you successfully complete this training course at the end?
Condition: if $(24111=14)$
24140 Did you successfully complete this course or training course at the end?
yes [1]

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

don't know [-98]
if $(24140=1 \&(24111<>15,16))$ goto 24141
if $(24140=1 \& 24111=15)$ goto 24144a
if $((24140=2,-97,-98)$ OR $(24140=1 \& 24111=16))$ goto $24134 Z$
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 $(24111=12)$

## 24141 Which civil service examinations did you do?

Condition: if (24111 <> 12)

## 24141 What kind of qualification did you earn?

Do not read the options aloud. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Did your bachelor/master studies result in an university degree for teaching professions? Or: Was the state examination a university degree for teaching professions?" and select applicable code.
completed apprenticeship (administrative, company-
based, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate),
dual vocational education [1]
leaving qualification from a school of public health [2]

## 2 Individual follow-up

| other type of leaving certificate of a Fachschule [4] | $\square$ |
| :--- | :--- |
| master craftsman's/craftswoman's diploma [5] | $\square$ |
| technician certificate [6] | $\square$ |
| Diploma [7] | $\square$ |
| Bachelor [8] | $\square$ |
| Master [9] | $\square$ |
| Diploma from a university of applied sciences (Dipl (FH)) | $\square$ |
| [10] | $\square$ |
| Diploma from a university [11] | $\square$ |
| Bachelor (in teaching) [12] | $\square$ |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| Master (not in teaching) [15] | $\square$ |
| Magister [16] | $\square$ |
| first state examination (in teaching) [17] | $\square$ |
| first state examination (not in teaching) [18] | $\square$ |
| second/third state examination [19] | $\square$ |
| other higher education qualification (e.g., ecclesiastical |  |
| examination, artistic examination) [29] | $\square$ |
| doctorate [20] | $\square$ |
| habilitation [21] | $\square$ |
| medical specialist [22] | $\square$ |
| civil service examination for the clerical class [24] | $\square$ |
| civil service examination for the executive class [25] | $\square$ |
| divil service examination for the admow [-98] | $\square$ |
| IHK (Chamberstrative class [26] <br> [27] | $\square$ |
| other qualification [28] | $\square$ |
|  | $\square$ |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

if $(24141=28,29)$ goto 24143
if $(24141=-6,21)$ goto $24134 Z$
if (24141 = 1 to 6, 22, 24 to 27, -97, -98) goto 24144
if (24141 = 7 to 19) goto 24144b
if $(24141=20)$ goto 24144 a
if (24111 <> 6 to 12, 15, 16) 1: Completed apprenticeship (administrative, company-based, industrial, agricultural) journeyperson's certificate (craft certificate), dual vocational education if (24111 <> 6 to 12, 15, 16) 2: Certificate from a school of public health if $(24111$ <> 6 to 12, 15, 16) 3: Leaving certificate from a Berufsfachschule [vocational school], leaving certificate from a commercial school if (24111 <> 6 to 12, 15, 16) 4: Certificate from another Fachschule if (24111 <> 6 to 12, 15, 16) 5: Master craftsman's/craftswoman's diploma if ( 24111 <> 6 to $12,15,16) 6$ : Technician certificate if $(24111=6$ to $9,-97,-98) 7$ : Diploma if $(24111=6$ to $9,-97,-98) 8$ : Bachelor if (24111 = 6 to 9, -97, -98) 9: Master if ( $24111=10,17,-97,-98$ ) 10: Diploma from a university of applied sciences (Dipl(FH)) if (24111 = 10, 17, -97, -98) 11: Diploma from university if ( $24111=10,17,-97,-98$ ) 12: Bachelor (in teaching) if (24111 = 10, 17, -97, -98) 13: Bachelor (not in teaching) if (24111 = 10, 17, -97, -98) 14: Master (in teaching) if (24111 = 10, 17, -97, -98) 15: Master (not in teaching) if (24111 = 10, 17, -97, -98) 16: Magister if (24111 = 10, 17, -97, -98) 17: First state examination (in teaching) if (24111 = 10, 17, -97, -98) 18: First state examination (not in teaching) if ( $24111=10,17,-97,-98$ ) 19: Second/third state examination if $(24111=9,10,17$, -97, -98) 29: other higher education qualification (e.g., ecclesiastical examination, artistic examination) if (24111 = $17,-97,-98) 20$ : Doctorate if ( $24111=17,-97,-98$ ) 21: Habilitation if ( $24111=11,17,-97,-98$ ) 22: Medical specialist if ( $24111=12,17,-97,-98$ ) 24: Civil service examination for the clerical class if $(24111=12,17,-97,-$ 98) 25: Civil service examination for the executive class if ( $24111=12,17,-97,-98$ ) 26: Civil service examination for the administrative class if (24111 = 13, 14, 17, -97, -98) 27: IHK (Chamber of Industry and Commerce) examination 28: other qualification

| Variables |  |  |
| :--- | :--- | :--- |
| ts15219 | Completion of vocational qualification | spVocTrain |

## 24144 What final grade did you graduate with from your vocational training?

An approximate overall grade is sufficient. Have scores and percentages converted into a grade by the target person (if possible).
$\square$ 1,1 $\square$ final grade

| there was no grade $[-6]$ | $\square$ |
| :--- | :--- |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

don't know [-98]
Range: 0.0-6.0
if (h_abE6 = 0) goto $24134 Z$
if (h_abE6 $=1$ \& (h_abort $=1,2)$ ) goto $24132 r$
if (h_abE6 = 1 \& h_abort = 3) goto 24132t

| Variables |  |  |
| :--- | :--- | :--- |
| ts15265 | Grade vocational training | spVocTrain |

24144a With what overall grade did you complete your doctorate?
Do not read the options aloud!
Summa cum laude/with honors/excellent [0]

| Mana cum laude/very good [1] | $\square$ |
| :--- | :--- |
| Cum laude/good [2] | $\square$ |
| Sati bene/satisfactory [3] | $\square$ |


| Rite/sufficient [4] | $\square$ |
| :--- | :--- |
| no grade assigned [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24134 Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t724501 | Grade Doctorate | spVocTrain |

## 24144b What was the overall grade - or eventually scores - when you completed your higher education program?

If points are given, e.g. for legal practitioner, press the "Points specified" button and enter the number of points in the next question. A zero before the decimal point is possible, e.g. 0.7.
 , | $\qquad$ Final grade

| Points specified [-93] | $\square$ |
| :--- | :--- |
| no grade assigned [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0.0-6.0$ |  |
| if (24144b $=-93)$ <br> if (24144b $<>-93)$ |  |


| Variables | Grade Course of study | spVocTrain |
| :--- | :--- | :--- |
| ts15414 |  |  |

24144c (What was the total score you completed your studies with?)

| Score: |  |  |
| :--- | :--- | :--- |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | spVocTrain |
| Range: $0.0-99.9$ |  |  |
| goto $24132 g$ |  |  |
| Variables |  |  |
| ts15415 | Score academic degree |  |

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

+ $\qquad$ |__| euros


## refused [-97]

don't know [-98]
Range: 0-2,500
if (24132r >=0) goto $24134 Z$
if $(24132 r=-97,-98)$ goto 24132s

| Variables |  |  |
| :--- | :--- | :--- |
| ts15248 | Training salary_end | spVocTrain |

24132s Even an approximate amount would help us. Did you get:
less than 250 euros [1]
250 to less than 500 euros [2] $\quad \square$
500 to less than 750 euros [3] $\quad \square$
750 euros or more [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto $24134 Z$

## Variables

| ts15249 | Training salary_end_2 | spVocTrain |
| :--- | :--- | :--- |


| 24132tDid you have to pay fees at the end of your training? <br> yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24132t $=1)$ soto 24132u <br> if (24132t $=2,-97,-98) ~ g o t o ~ 24132 g ~$ |  |
| Variables  spVocTrain <br> ts15250 School_fee_end  |  |

24132u Can you tell me how much you paid in tuition fees in the first month of this vocational training?
If unsure, an estimate is sufficient.
|__|
 I _ euros

## refused [-97]

don't know [-98]
Range: 0-2,500
goto $24132 g$

| Variables | School_fee_2_end | spVocTrain |
| :--- | :--- | :--- |
| ts15251 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if (24141 = 1 to $6,28,-97,-98$ )

## 24132g Did your training include the requirement for you to complete an internship or a

 probationary year after completing the school part of your training?Condition: if (24141 = 7 to 19,29 )
24132g Did your studies require you to do an internship or a probationary year after completing your studies?
if (24141 = 1 to $6,28,-97,-98$ ) <<This refers to the internship which is required in order to be allowed to practise the learned profession. Other designations can be: vocational internship or vocational practical year. This does !! not!! refer to Internships that are completed !!during! the training.>> if (24141 = 7 to 19, 29) <<This refers to the internship which is required in order to be allowed to practise the learned profession, e.g. with social workers and social educators. Other designations can be: vocational internship or vocational practical year. This does !!not!! refer to internships that are completed !!during!! the course of study.>>
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(24132 g=1)$ goto $24132 h$
if $(24132 g=2,-97,-98)$ goto $24134 Z$

| Variables | Company-based internships_probationary internship | spVocTrain |
| :--- | :--- | :--- |
| ts15238 |  |  |

## 24132h How long does this internship have to be?

e.g. 4 months; half a year; please convert data into months

months

```
refused [-97]
```

don't know [-98]
Range: 1-24
if (h_cohort = 4) goto 24132v
if (h_cohort = 3) goto $24134 Z$

## Variables

| ts15239 | In-company training_probationary internship_duration | spVocTrain |
| :--- | :--- | :--- |



Already done [1]

Doing it now [2] $\quad \square$

| Start in the near future [3] | $\square$ |
| :--- | :--- |


| Will not be done [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $24134 Z$

## Variables

| ts15252 | Internship_probationary internship_intention | spVocTrain |
| :--- | :--- | :--- |

Condition: if (24111 <> 6 to 10)
24140a Did you quit the vocational training prematurely or did you participate until the end but did not graduate?
Condition: if (24111 = 6 to 10 )
24140a Did you quit the course of study prematurely, or did you participate until the end but not graduate, or did you change the higher education institution/academy?
quit prematurely [1]

| participated until the end, but did not graduate [2] | $\square$ |
| :--- | :--- |
| changed the higher education institution/academy [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $\left(24140 a=1 \&\left(h \_a b o r t=1,2\right)\right)$ goto 24140a1
if (24140a $=1 \&$ h_abort $=3$ ) goto 24140a2
if (24140a $=1 \&(24111=6$ to 10)) goto 24140b3
if (24140a = 2, 3, -97, -98) goto $24146 Z$

1: quit prematurely 2: participated until the end, but did not graduate if (24111=6 to 10) 3: changed the higher education institution/academy

| Variables |  |  |
| :--- | :--- | :--- |
| ts15253 | Time of termination | spVocTrain |

24140a1 Have you been dismissed, have you quit your training yourself or have you quit your training in mutual agreement?
Termination by company [1]
Termination by respondent [2] $\square$

| Termination by mutual agreement [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(24140 a 1=1)$ goto 24140a4
if (h_cohort $=4$ \& (24140a1 = 2, 3)) goto 24140a19
if (h_cohort $=3$ \& (24140a1 $=2,3$ )) goto 24220a
if (24140a1 = -97, -98) goto $24146 Z$

Variables

| ts15254 | Termination Dual vocational training | spVocTrain |
| :--- | :--- | :--- |

24140a2 How did that happen? Did the school let you go, did you quit yourself or did you mutually agree to end it?
Termination by school [1]

| Termination by respondent [2] | $\square$ |
| :--- | :--- |


| Termination by both sides [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_cohort $=4$ \& (24140a2 $=2,3)$ ) goto 24140a19
if (h cohort $=3$ \& $(24140 a 2=2,3)$ ) goto 24220a
if (24140a2 = 1, -97, -98) goto $24146 Z$

| Variables |  |  |  | Termination School-based vocational training | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15255 |  |  |  |  |  |

24140a4 Was your vocational training terminated because the business closed or moved to another location?
no [0]

yes [1] $\square$
refused [-97] $\quad \square$
don't know [-98]
goto $24146 Z$

## Variables

| ts15256 | Termination Vocational training: termination company: company <br> closure/relocation | spVocTrain |
| :--- | :--- | :--- |

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

I have terminated my training
... because I had received or have the prospect of a new training position.
no [0]

yes [1] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 24140a42

| Variables |  |  |
| :--- | :--- | :--- |
| ts15258 | Termination by the apprentice: other training position | spVocTrain |

24140a4 [NCS] Have you terminated your training ... because you had difficulties with other
2 people in training, e.g. trainers, teachers, colleagues or other apprentices?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140a32 |  |

## Variables

| ts15263 | Termination by the apprentice: conflicts | spVocTrain |
| :--- | :--- | :--- |

24140a3 [NCS] Have you terminated your training ... because the training was too difficult? 2
no [0]

| yes [1] | $\square$ |
| :--- | :--- |

refused [-97]
don't know [-98]
goto 24140a34

| Variables | Termination by the apprentice: overstraining | spVocTrain |
| :--- | :--- | :--- |
| ts15260 |  |  |

24140a3 [NCS] Have you terminated your training ... because it wasn't your dream profession 4 or because the profession was different than you had imagined?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140a35 |  |


| Variables | Termination by the apprentice: dream profession | spVocTrain |
| :--- | :--- | :--- |
| ts15261 |  |  |


| $\mathbf{2 4 1 4 0 a 3}$[NCS] Have you terminated your training ... because you've been taught too little of <br> $\mathbf{5}$ <br> no $[0]$ | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140a27 | $\square$ |

## Variables

| ts15262 | Termination by the apprentice: quality |
| :--- | :--- |

24140a2 [NCS] Have you terminated your training ... because you were unhappy with the 7 money you received in training or would have earned later?
no [0]
yes $[1] \quad \square$
refused $[-97] \quad \square$
don't know [-98]
goto 24140a43

| Variables |  |  |
| :--- | :--- | :--- |
| ts15259 | Termination by the apprentice: financial reasons | spVocTrain |

Condition: if (20103 = 2)
24140a4 [NCS] Have you terminated your training, because you were absent for a longer period 3 of time during your training for personal reasons, e.g. because of illness or pregnancy?
Condition: if (20103 = 1)
24140a4 [NCS] Have you terminated your training, because you were absent for a longer period 3 of time during your training for personal reasons, e.g. because of illness?
This refers to everything that has to do with the personal circumstances of the adolescents.
no [0]
yes [1] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| ot $24146 Z$ |  |

goto $24146 Z$

## Variables

ts1520
Termination by the apprentice: personal reasons
spVocTrain

24220a A training can be terminated for various reasons. Please tell me for each of the following reasons whether it applies to you. I have terminated my training ...because I have received or have the prospect of a new training position.
does not apply at all [1]
does rather not apply [2] $\square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |

does completely apply [5] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24220h

| Variables |  |  |
| :--- | :--- | :--- |
| ts15449 | Termination by the apprentice: other training position | spVocTrain |

## 24220h [NCS] I terminated the training ... because the profession was different than I imagined.

does not apply at all [1]
does rather not apply [2] $\quad \square$
partly applies [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24220 b$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15440 | Termination by the apprentice: dream profession | spVocTrain |


| [NCS] I terminated the training ... because I often had problems or conflicts with my teachers in the vocational school. |  |
| :---: | :---: |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_abort = 1) goto 24220c <br> if (h_abort = 2) goto 24220d <br> if ( $h$ _abort = 3) goto 24220e |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15441 | Termination by the apprentice: conflicts teachers | spVocTrain |


| $24220 c$ | [NCS] I terminated the training ... because I often had problems or conflicts with |
| :--- | :--- |
| trainers, colleagues or other apprentices in the company. |  |

does not apply at all [1]
does rather not apply [2]

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24220 e |  |


| Variables | Termination by the apprentice: conflicts company | spVocTrain |
| :--- | :--- | :--- |
| ts15442 |  |  |


| 24220d[NCS] I terminated the training ... because I often had problems or conflicts with <br> trainers, colleagues or other apprentices in the training institution. <br> does not apply at all [1] |  |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24220e | $\square$ |
| Variables |  |
| ts15443 |  |

24220e [NCS] I terminated the training ... because the training was too easy.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24220f

| Variables | Termination by the apprentice: underchallenged | spVocTrain |
| :--- | :--- | :--- |
| ts15444 |  |  |


| 24220f[NCS] I terminated the training ... because the training was physically too demanding <br> for me. <br> does not apply at all [1] | $\square$ |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24220g |  |
| Variables | $\square$ |
| ts15445 | $\square$ |

24220g [NCS] I terminated the training ... because the training stressed me too much mentally.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24220i

| Variables | spVocTrain |  |
| :--- | :--- | :--- |
| ts15446 | Termination by the apprentice: mental overload | spoc |



24220j [NCS] I terminated the training ... because I was unhappy with the money I would have earned later.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| partly applies [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24220k |  |

## Variables

| ts15448 | Termination by the apprentice: financial reasons | spVocTrain |
| :--- | :--- | :--- |

Condition: if $(20103=2)$
24220k [NCS] I have terminated the training ...because I was absent for a longer period of time during my training for personal reasons, e.g. due to illness, pregnancy or family obligations.
Condition: if (20103 = 1)
24220k [NCS] I have terminated the training ...because I was absent for a longer period of time during my training for personal reasons, e.g. due to illness or family obligations.
This refers to everything that has to do with the personal circumstances of the adolescents.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24146Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15470 | Termination by the apprentice: personal reasons | spVocTrain |

24140b3 A higher education program can be terminated for a variety of reasons. Please tell me which of the following reasons apply to your experience.

Did you end the higher education program ... because you did not pass the examinations?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24140b4

| Variables | Termination by the student: examinations not passed | spVocTrain |
| :--- | :--- | :--- |
| ts15420 |  |  |

24140 b 4 [NCS] ... because the course requirements were too high?
no [0]

| yes [1] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140b5 |  |


| Variables | Termination by the student: course requirements too high | spVocTrain |
| :--- | :--- | :--- |
| ts15421 |  |  |

24140 b 5 [NCS] ... because you lost interest in the subject?

| no [0] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24140b6

| Variables | Termination by the student: no interest in the subject | spVocTrain |
| :--- | :--- | :--- |
| ts15422 |  |  |


| 24140b6 [NCS] ... because the organization of the higher education program was poor? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140b7 |  |

## Variables

| ts15423 | Termination by the student: lack of course organization | spVocTrain |
| :--- | :--- | :--- |

## 2 Individual follow-up

| 24140b7 [NCS] ... because there was a lack of support from lecturers? |  |
| :--- | :--- |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24140 b 8$ |  |


| Variables |  |  |  | Termination by the student: no support from lecturers | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15424 |  |  |  |  |  |

24140b8 [NCS] ... because you had wrong expectations in relation to the higher education program?
no [0]
yes [1] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 24140b11

## Variables

| ts15425 | Termination by the student: wrong expectations | spVocTrain |
| :--- | :--- | :--- |

24140 b 1 [NCS] ...because you had financial difficulties?
1
no [0]
yes [1] $\square$
refused [-97] $\quad \square$
don't know [-98]
$\square$
goto $24140 b 9$

## Variables

ts15426
Reason for termination, interruption: financial difficulties
spVocTrain

| 24140b9 [NCS] ... because you were not interested in the professions that the higher education |
| :--- | :--- |
| program leads to? |


| Variables | Termination by the student: no professional interest | spVocTrain |
| :--- | :--- | :--- |
| ts15427 |  |  |

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

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $24146 Z$

| Variables | Termination by the student: personal reasons | spVocTrain |
| :--- | :--- | :--- |
| ts15428 |  |  |

## Condition: if (24111 = 12)

## 24146 What civil service examination did you want to take?

Condition: if (24111 <> 12)

## 24146 What type of qualification did you want to earn?

Do not read out options. For dual degree programs please record degree from a higher education institution. If as a leaving qualification at a university a bachelor, master, or state examination is non-specifically indicated, please ask: "Did your bachelor/master studies result in an university degree for teaching professions? Or: Was the state examination a university degree for teaching professions?" and select applicable code.
completed apprenticeship (administrative, companybased, industrial, agricultural)
journeyman's/journeywoman's certificate (craft certificate), dual vocational education [1]
leaving qualification from a school of public health [2] $\square$
leaving certificate from a Berufsfachschule [vocational school] or commercial school [3]

## 2 Individual follow-up

other type of leaving certificate of a Fachschule [4]

| master craftsman's/craftswoman's diploma [5] | $\square$ |
| :--- | :--- |
| technician certificate [6] | $\square$ |
| Diploma [7] | $\square$ |
| Bachelor [8] | $\square$ |
| Master [9] | $\square$ |
| Diploma from a university of applied sciences (Dipl (FH)) <br> [10] | $\square$ |
| Diploma from a university [11] | $\square$ |
| Bachelor (in teaching) [12] | $\square$ |
| Bachelor (not in teaching) [13] | $\square$ |
| Master (in teaching) [14] | $\square$ |
| Master (not in teaching) [15] | $\square$ |
| Magister [16] | $\square$ |
| first state examination (in teaching) [17] | $\square$ |
| first state examination (not in teaching) [18] | $\square$ |
| second/third state examination [19] | $\square$ |
| other higher education qualification (e.g., ecclesiastical <br> examination, artistic examination) [29] | $\square$ |
| doctorate [20] | $\square$ |
| habilitation [21] | $\square$ |
|  | $\square$ |

medical specialist [22] $\square$
civil service examination for the clerical class [24]

civil service examination for the executive class [25]
civil service examination for the administrative class [26] $\quad \square$
IHK (Chamber of Industry and Commerce) examination $\quad \square$
$[27]$

| other qualification [28] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

if (24111 <> 6 to 12, 15, 16) 1: Completed apprenticeship (administrative, company-based, industrial, agricultural) journeyperson's certificate (craft certificate), dual vocational education if (24111 <> 6 to 12, 15, 16) 2: ACertificate from a school of public health if (24111 <> 6 to 12, 15, 16) 3: Leaving certificate from a Berufsfachschule [vocational school], leaving certificate from a commercial school if (24111 <> 6 to 12, 15, 16) 4: Certificate from another Fachschule if (24111 <> 6 to 12, 15, 16) 5: Master craftsman's/craftswoman's diploma if (24111 <> 6 to $12,15,16) 6$ : Technician certificate if $(24111=6$ to $9,-97,-98) 7$ : Diploma if ( $24111=6$ to $9,-97,-98$ ) 8: Bachelor if (24111 $=6$ to 9, -97, -98) 9: Master if ( $24111=10,17,-97,-98$ ) 10: Diploma from a university of applied sciences ( $\operatorname{Dipl}(F H)$ ) if $(24111=10,17,-97,-98) 11$ : Diploma from university if $(24111=10,17,-97,-98) 12$ : Bachelor (in teaching) if (24111 = 10, 17, -97, -98) 13: Bachelor (not in teaching) if (24111 = 10, 17, -97, -98) 14: Master (in teaching) if (24111 = 10, 17, -97, -98) 15: Master (not in teaching) if (24111 = 10, 17, -97, -98) 16: Magister if (24111 = 10, 17, -97, -98) 17: First state examination (in teaching) if (24111 = 10, 17, -97, -98) 18: First state examination (not in teaching) if ( $24111=10,17,-97,-98$ ) 19: Second/third state examination if $(24111=6$ to 10, 97, -98) 29: other higher education qualification (e.g., ecclesiastical examination, artistic examination) if (24111= 15, 17, -97, -98) 20: Doctorate if ( $24111=16,17,-97,-98$ ) 21: Habilitation if ( $24111=11,17,-97,-98$ ) 22: Medical specialist if ( $24111=12,17,-97,-98$ ) 24: Civil service examination for the clerical class if ( $24111=12,17,-97$, 98) 25: Civil service examination for the executive class if ( $24111=12,17,-97,-98$ ) 26: Civil service examination for the administrative class if (24111 = 13, 14, 17, -97, -98) 27: IHK (Chamber of Industry and Commerce) examination 28: other qualification

## Variables

ts15221
Vocational training qualification sought
spVocTrain
START of external examination loop

24161 What professional qualification have you obtained? Please tell me the exact title.
Please record the information given by the person precisely.

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 24162

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

## 24162 When did you get this qualification?

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

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $1-12$ |  |



| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $1,900-9,999$ |  |
| goto 24164 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts1530m | Date external examination (month) | spVocExtExam |
| ts1530y | Date external examination (year) | spVocExtExam |

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

Please assign according to the current territorial status! In case of several countries, please ask where most of the training was done.
in Germany [1]

| abroad [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (24164 = 1, -97, -98) goto 24166
if $(24164=2)$ goto 24165

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

24165 In which country did you obtain this qualification?
Country List [999997]

```
not in list [-96]
```

refused [-97]
don't know [-98]
if (24165 <> -96) goto 24166
if $(24165=-96)$ goto $24165 a$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15303_g1R | Country of external examination | spVocExtExam |
| ts15303_g2R | Country of external examination (aggregated) | spVocExtExam |

## 24166 What qualification did you get?

Do not read the options aloud.

## 2 Individual follow-up



### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

```
if (24166 = 28, 29) goto 24167
if (24166 = 1 to 27, -6, -97, -98) goto 24171
```

| Variables |  |  |
| :--- | :--- | :--- |
| ts15304 | External examination qualification | spVocExtExam |

## 24167 What kind of qualification was that?

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 24171 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15305_O | Other external examination qualification | spVocExtExam |

## Start Military service episode loop

## 25103 [AUTO] Episode mode



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] | $\square$ |
| international voluntary service volunteers service, "weltwärts" volunteers)/ voluntary service voluntary service, European vo (international youth volunteers "kulturweit", UN volunteers) [7] |  |
| other voluntary service [8] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (25108 <> 8) goto 25109 <br> if $(25108=8)$ goto $25108 a$ <br> if (h_etappe $=8$ OR (h_etapp year in monument conservatio or ecological year (voluntary service 6: voluntary military service (e.g. international y h_cohort <> 4) 7: voluntary (international youth volunte | voluntary social, ecological or European year (voluntary ation) if (h_etappe $=6$ \& h_cohort <> 4) 4: voluntary social ation, voluntary year participation) 5: federal volunteers (h_etappe $=6$ \& h_cohort = 4)) 7: international voluntary twärts", "kulturweit", UN volunteers) if (h_etappe $=6$ \& ional voluntary service, European voluntary service urweit", UN volunteers) 8: other voluntary service |


| Variables | Type of military service episode | spMilitary |
| :--- | :--- | :--- |
| ts21201 |  |  |

25108a What was/is this other voluntary service?

| refused [-97] | $\square$ |  |
| :--- | :---: | :--- |
| don't know [-98] | $\square$ |  |
| goto 25109 | $\square$ |  |
| Variables |  | spMilitary |
| ts21401_O |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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 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: 1-32
|__________| year
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 25110

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

Condition: if $\left(25108=4 \&(25103=2,4) \&\left(h \_e t a p p e=8\right.\right.$ OR (h_etappe $=6 \&$ h_cohort $\left.\left.=4\right)\right)$ )
25110 (Until when did you do a voluntary social, ecological or European year?)
Condition: if $\left(25108=4 \&(25103=2,4) \& h \_e t a p p e=6 \& h \_c o h o r t ~<>4\right)$

## 2 Individual follow-up

## 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 $\left(25108=7\right.$ \& $(25103=2,4) \&\left(h \_e t a p p e ~=8\right.$ OR (h_etappe $=6$ \& h_cohort $\left.\left.=4\right)\right)$ )

## 25110 (Until when did you do the international voluntary service?)

Condition: if $\left(25108=7 \&(25103=2,4) \& h \_e t a p p e=6 \& h \_c o h o r t ~<>~ 4\right) ~$

## 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 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 $[-5] \quad \square$
refused [-97]
don't know [-98]
Range: 1-12

| until today $[-5]$ | $\square$ |
| :--- | :--- |
| refused $[-97]$ | $\square$ |
| don't know $[-98]$ | $\square$ |
| Range: $1,900-9,999$ | $\square$ |

if ((h_dauertan = 1, 3, 4) \& (25108 = 1, 2, 4, 5, 6, 7, 8, -97, -98)) goto 25112
if $(($ h_dauertan $=1,3,4) \& 25108=3 \& 25103=3 \& 25107=25101 a \&(20102(i n t j)-20106($ gebj $)<=35))$ goto 25113
if ((h_dauertan $=1,3,4) \& 25108=3 \& 25103=3 \& 25107=25101$ a \& (20102(intj) $-20106($ gebj $)>35))$ goto
$25114 Z$
if ((h_dauertan $=1,3,4) \& 25108=3 \& 25103=3 \& 25107<25101$ a) goto $25114 Z$
if (h_dauertan = 2) goto 25111
autoif $(25110=-5)$ h_dauertan $=1$
autoif $(25110=201 \overline{02}($ intm/intj) $) h$ dauertan $=2$
autoif $\left(25110>0\right.$ \& $25110<2010 \overline{2}($ intm/intj) $) ~ h \_d a u e r t a n ~=~ 3 ~$
autoif (25110 = -97, -98) h_dauertan $=4$
autoif $(25110=-5)$ 25111 = 1
autoif $(25110=-5) 25110=20102($ intm $/ \mathrm{intj})$

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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

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 $\left.=6 \& h \_c o h o r t=4\right)$ ))
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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98] $\square$
if $(25108=1,2,4,5,6,7,8,-97,-98)$ goto 25112
if $(25108=3 \& 25103=3 \& 25107=25101$ a \& (20102(intj) $-20106($ gebj $)<=35))$ goto 25113
if $(25108=3 \& 25103=3 \& 25107=25101$ a \& (20102(intj) $-20106($ gebj $)>35)$ ) goto 25114Z
if ( $25108=3 \& 25103=3 \& 25107$ < 25101a) goto $25114 Z$
autoif (25111 = 1) h_dauertan = 1

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

Condition: if $\left(25108=4 \&(25103=2,4) \&\left(h \_e t a p p e=8\right.\right.$ OR (h_etappe $\left.\left.\left.=6 \& h \_c o h o r t=4\right)\right)\right)$

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 $\left(25108=4 \&(25103=2,4) \& h \_e t a p p e=6 \& h \_c o h o r t ~<>4\right)$
25112 Now it is about your 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 $\left(25108=7 \&(25103=2,4) \&\left(h \_e t a p p e=8\right.\right.$ OR (h_etappe $=6$ \& h_cohort = 4)) )
25112 Now it is about your 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 ( $25108=7$ \& $\left.(25103=2,4) \& h \_e t a p p e=6 \& h \_c o h o r t ~<>~ 4\right) ~$
25112 Now it is about your 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 $\left.=6 \& h \_c o h o r t=4\right)$ )
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 ( $25108=6$ \& $25103=3$ )

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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 $\left.=6 \& h \_c o h o r t=4\right)$ )
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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
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 $(25112=1$ \& $25109<20101 P 3$ (intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE /intjPRE)
autoif $(25112=1)$ h_kursende $=25110$
autoif $(25112=1) h \_k u r s d a u e r t a n=25111$
autoif ( $25112=1$ \& ( $25108=-97$, -98)) h_kursaktiv = 250
autoif $(25112=1$ \& 25108 $=1$ ) h_kursaktiv $=251$
autoif $(25112=1$ \& 25108 $=2$ ) h_kursaktiv $=252$
autoif $(25112=1 \& 25108=4)$ h_kursaktiv $=254$
autoif $(25112=1 \& 25108=5)$ h_kursaktiv $=255$
autoif $(25112=1 \& 25108=6)$ h_kursaktiv $=256$
autoif $(25112=1 \& 25108=7) h$ kursaktiv $=257$
autoif $(25112=1$ \& 25108 $=8$ ) h_kursaktiv $=258$

## Variables

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

## [AUX] under 21 and no completed vocational training

under 21 and no vocational training [1]
21 and older or completed vocational training [0]

| Variables | under 21 and no completed vocational training | spEmp |
| :--- | :--- | :--- |
| tf23913 |  |  |


| yes [1]  <br> Respondent studied since the time of the last interview  <br> no $[0]$ $\square$ <br> Variables $\square$ <br> tf23915 Respondent studied since the time of the last interview |  |  |  |
| :--- | :--- | :---: | :---: |

## Start of employment episode loop

| [AUX] Source of episode |  |
| :--- | :--- |
| Emp general [1] | $\square$ |
| Employment as formal vocational training [2] | $\square$ |
| Side-Emp [3] | $\square$ |
| Supplemented in the X module [4] | $\square$ |
| Follow-up episode with updating [6] | $\square$ |
| Follow-up episode with updating [7] | $\square$ |
| Variables |  |
| ts23910 |  |

## [AUX] Auxiliary variable Current employment

Currently employed [1]
Concluded occupation [2]

## Variables

| ts23901 | Auxiliary variable Current employment | spEmp |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| [AUX] Employment type |  |
| :--- | :--- |
| Workers / employees / civil servants / soldiers / not <br> assignable [1] | $\square$ |
| Temporary/seasonal worker [2] | $\square$ |
| 2nd labor market (government-sponsored work <br> programs)/training opportunities [3] | $\square$ |
| Self-employed / assistants / freelancers [4] | $\square$ |
| Variables | $\square$ |
| ts23911 | Auxiliary variable: type of employee |

## 26103 [AUTO] Episode mode

Newly integrated episode in panel [2]

| Follow-up episode in panel [3] | $\square$ |
| :---: | :---: |
| Supplemented in the X module [4] |  |
| if $(26103=2,4)$ goto 26109 |  |
| if $(26103=3)$ goto 26103P1 |  |
| $\begin{aligned} & \text { autoif }(30300<>1 \& 26101 a<26108) 26103=2 \\ & \text { autoif }(30300<>1 \& 26101 a>=26108) 26103=3 \\ & \text { autoif }(30300=1) 26103=4 \end{aligned}$ |  |
| 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 $(26108=1 \&((26103 P 5=1$ OR (26103P7 = -97, -98)) OR h_etkurz = 1 OR (h_etswitch $=1 \&$ 26103P7 = .))
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as <26103P11> at that time.
Condition: if $(26108=1 \& 26103 P 9=1)$
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as a temporary employee at the time.
Condition: if $(26108=1 \& 26103 P 10=1)$
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as a seasonal worker at that time.
Condition: if $(26108=1 \& 26103 P 8=1)$

## 2 Individual follow-up

26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you had an ABM job [labor market measure job] at the time.
Condition: if $(26108=1 \& 26103 P 8=2)$
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you had a one-euro job (occasional job) at that time.

Condition: if (26108 = 1 \& 26103P6 = 5 \& h_etkurz = 0)
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were self-employed as <26103P11> at that time.
Condition: if (26108 = 1 \& 26103P6 = 6 \& h_etkurz $=0$ )
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as assisting family member at that time.

Condition: if (26108 = 1 \& 26103P6 = 7 \& h_etkurz = 0)
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as a freelance <26103P11> at that time.
Condition: if ( $26108=1$ \& 26103P7 = 1 \& h_etkurz = 0)
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a Volontariat at that time.
Condition: if ( $26108=1$ \& 26103P7 $=2$ \& h_etkurz = 0)
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a Referendariat or a vicariate at that time.
Condition: if (26108 = 1 \& 26103P7 = 3 \& h_etkurz = 0)
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a trainee program at that time.
Condition: if $(26108=1 \& 26103$ P7 = 4 \& h_etkurz = 0)
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a probationary year or probationary internship at that time.
Condition: if (26108 = 1 \& 26103P7 = 5 \& h_etkurz = 0)
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a pharmaceutical internship at that time.
Condition: if $\left(26108=1\right.$ \& $\left.(26103 P 7=7,8) \& h \_e t k u r z=0\right)$
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as a student assistant at that time.
Condition: if (26108 = 1 \& 26103P7 = 9 \& h_etkurz = 0)
26104 Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing an internship at that time.
Condition: if (26108>1\& ((26103P5 = 1 OR (26103P7 = -97, -98)) OR h_etkurz = 1 OR (h_etswitch = 1 \& 26103P7 = .)))
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as <26103P11> at that time.
Condition: if $(26108>1 \& 26103 P 9=1)$
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as temporary worker at that time.

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if $(26108>1 \& 26103 P 10=1)$
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as seasonal worker at that time.
Condition: if $(26108>1 \& 26103 P 8=1)$
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you had an AMB-job [labor market measure job] at that time.
Condition: if $(26108>1 \& 26103 P 8=2)$
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you had a one-euro job (occasional job) at that time.
Condition: if (26108 > 1 \& 26103P6 = 5 \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were self-employed as <26103P11> at that time.
Condition: if (26108 > 1 \& 26103P6 = 6 \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as assisting family member at that time.
Condition: if (26108 > 1 \& 26103P6 $=7$ \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as freelance <26103P11> at that time.
Condition: if (26108 > 1 \& 26103P7 = 1 \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a Volontariat at that time.
Condition: if (26108 > 1 \& 26103P7 = 2 \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a Referendariat or a vicariate at that time.
Condition: if $\left(26108>1 \& 26103 P 7=3 \& h \_e t k u r z=0\right)$
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a trainee program at that time.
Condition: if (26108 > 1 \& 26103P7 = 4 \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a probationary year or probationary internship at that time.
Condition: if (26108 > 1 \& 26103P7 = 5 \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a pharmaceutical internship at that time.
Condition: if $(26108>1 \& 26103 P 7=5$ \& h_etkurz $=0$ )
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as student assistant at that time.
Condition: if (26108 > 1 \& 26103P7 = 9 \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing an internship at that time.
target person does NOT disagree [1]
target person disagrees [2]

```
if \((26104=1 \&(26103 P 6=1\) to 4, -97, -98) \& h_etswitch \(=0\) \& h_etkurz = 0) goto 26116
if \(\left(26104=1 \&\left(\left((26103 P 6=., 5,6,7,8) \& h \_e t s w i t c h=0\right)\right.\right.\) OR h_etkurz = 1)) goto 26123
if (26104 = 1 \& h_etswitch = 1 \& 26103P7 = .) goto 26111
if (26104 = 1 \& h_etswitch \(=1 \& 26103 P 7\) <> .) goto 26121a
if \((26104=2)\) goto 26104a
autoif \((26104=2)\) h_etepi \(=7\)
autoif \((26104=2) 26123=20101 P 3(i n t m P R E /\) intjPRE)
autoif \((26104=2)\) h_dauertan \(=3\)
autoif \((26103 P 7\) <> . \& h_etswitch = 1) \(26111=8\)
```


## 2 Individual follow-up

Variables

| ts23101 | Episode update | spEmp |
| :--- | :--- | :--- |

Condition: if $((\mathrm{h}$ _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 an exact job title or occupation. For example, please don't put "mechanic" but rather "precision or car mechanic", or instead of "teacher" put "History teacher at a Gymnasium". In the case of temporary employment, please ask for the main occupation at the same temporary employment firm!

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

```
if (26109 <> -97, -98) goto 26110
if ((26109 = -97, -98) & h_etstud = 1) goto 26108a
if ((26109 = -97, -98) & h_etstud = 0) goto 26111Z
autoif (h_etepi = 2) 26111=8
```

| Variables |  |  |
| :---: | :---: | :---: |
| ts23201_g1 | Professional title (KIdB 1988) | spEmp |
| ts23201_g2 | Professional title (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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| if (h_etstud $=1)$ <br> if (h_etstud $=0$ ) goto 26108 goto $26111 Z$ | $\square$ |


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

26108a Is this a job that you began during your higher education program?
Jobs that start during the semester break are also student jobs. Jobs that are started during the interruption of studies (e.g. semester of leave) or after completion of studies are not student jobs.
yes [1]

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

don't know [-98]
if $(26108 a=1)$ goto 26190
if (26108a = 2, -97, -98) goto $26111 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23256 | Student job or other job | spEmp |

26190 To what extent did this job have anything to do with this course of study in terms of subject matter and content?
Read the answer options aloud.
This refers to the course of study during which you did this job.
to no or very little extent [1]
to a small extent [2] $\quad \square$
to a fair extent [3] $\quad \square$
to a high extent [4] $\quad \square$

| to a very high extent [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $26111 Z$

## Variables

ts23257

| Relation/relevance to studies (student employment) | spEmp |
| :--- | :--- |

Condition: if ( h _etstud $=0$ )
26111a Is it or was it an employment as preparation for a profession, e.g. an internship, a Volontariat, a trainee program, a probationary year or probationary internship?
Condition: if (h_etstud = 1)
26111a Is it or was it an employment as preparation for a profession, e.g. an internship, a Volontariat, a trainee program, a probationary year or probationary internship or a job as student assistant?

```
yes [1]
```

no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if $(26111 a=1)$ goto 26118
if (26111a = 2, -97, -98) goto 26122

| Variables |  |  |
| :--- | :--- | :--- |
| ts23250 | Professional status Short version | spEmp |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 26111 What professional status did or do you have there?

Read the options aloud. Regular and professional soldiers are civil servants, but should nevertheless be assigned to category 4. If you do temporary or seasonal employment, please state the profession performed most frequently for the same employer. For work abroad: What German professional status does this correspond to approximately?
Worker [1]

| Employee, also employee in public service [2] | $\square$ |
| :--- | :--- |
| Civil servant, also judge, excluding soldiers [3] | $\square$ |
| regular/professional soldier [4] | $\square$ |
| Self-employed person [5] | $\square$ |
| Assisting family member [6] | $\square$ |
| Freelancer [7] | $\square$ |
| Employment as preparation for a profession, e.g., <br> internship, Volontariat, Referendariat, student assistant [8] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26111 = 1 to 4) goto 26112 <br> if (26111 = 5) goto 26113 <br> if (26111 = 6, 7) goto 26121a <br> if (26111 = -97, -98) goto 26116 <br> if (26111 = 8) goto 26118 | $\square$ |

## Variables

| ts23203 | Professional status | spEmp |
| :--- | :--- | :--- |

Condition: if $(26111=1)$
26112 What professional status did or do you have there exactly?
Condition: if $(26111=2)$

## 26112 What kind of job was or is it exactly?

Condition: if $(26111=3)$
26112 In which civil service category were or are you there exactly?
Condition: if $(26111=4)$
26112 In what rank were or are your regular or professional soldier?
Read the options aloud. For work abroad: What professional status in Germany does roughly correspond to this job?

## 2 Individual follow-up

| unskilled worker [10] | $\square$ |
| :--- | :--- |
| skilled worker, semi-skilled worker [11] | $\square$ |
| skilled worker, journeyman/journeywoman [12] | $\square$ |
| supervisor, group leader, brigadier [13] | $\square$ |
| master craftsman/craftswoman, construction <br> foreman/forewoman [14] | $\square$ |
| low-skill occupation, e.g. salesperson [20] | $\square$ |
| qualified occupation, e.g. clerk, technical drawer [21] | $\square$ |
| highly qualified occupation or management position, e.g., <br> engineer, research assistant, head of department [22] | $\square$ |
| occupation with extensive management tasks, e.g., <br> director, CEO, member of the executive board [23] | $\square$ |
| industrial or plant foreman/forewoman [24] | $\square$ |
| in subclerical class, up to and including Oberamtsmeister <br> [title of a senior civil servant in the salary bracket A5] [30] | $\square$ |
| in clerical class, from assistant up to and including chief <br> secretary or senior public official [31] | $\square$ |
| in executive class from inspector up to and including <br> administration official or senior administration official, <br> school teacher at elementary school, Hauptschule or <br> Realschule [32] | $\square$ |
| in administrative class, including judge, e.g. teacher from <br> educational councillor upwards, senior government official <br> [33] | $\square$ |
| military team rank [40] <br> autoif (26112 = 23) 26116 = 1 | $\square$ |
| non-commissioned officer, e.g. staff Nco, sergeant, staff <br> sergeant [41] | $\square$ |
| simple officer up to and including captain [42] | $\square$ |
| staff officer from major also general or admiral [43] | $\square$ |
| refused [-97] <br> if (26112 <> 23) goto 26116 | $\square$ |
| don't know [-98] | $\square$ |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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 occupation, e.g. salesperson if $(26111=2) 21$ : qualified occupation, e.g. clerk, technical drawer if $(26111=2) 22$ : highly qualified occupation or management position, e.g., engineer, research assistant, head of department if $(26111=2)$ 23: occupation with extensive management tasks, e.g., director, CEO, member of the executive board if $(26111=2) 24$ : industrial or plant foreman/forewoman if $(26111=3) 30$ : in subclerical class, up to and including Oberamtsmeister [title of a senior civil servant in the salary bracket A5] if $(26111=3) 31$ : in clerical class, from assistant up to and including chief secretary or senior public official if $(26111=3) 32$ : in executive class from inspector up to and including administration official or senior administration official, school teacher at elementary school, Hauptschule or Realschule if $(26111=3)$ 33: in administrative class, including judge, e.g. teacher from educational councillor upwards, 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 | Exact professional position | spEmp |
| :--- | :--- | :--- |
| ts23204 |  |  |

## 26116 Were or are you in an executive position?

yes [1]

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

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 |  | Management position |
| :--- | :--- | :--- |
| ts23212 | spEmp |  |

26117 How many employees report/reported to you?
"Report to you" means that you have management responsibility for these people.
0 employees $[0]$$\quad \square$
0 employees [0] $\square$

| 1 1-2 employees [1] | $\square$ |
| :--- | :--- |
| 3-9 employees [2] | $\square$ |
| 10 or more employees [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $\left((26111=1,2,-97,-98) \&\left(\left(h \_e t e p i=1,3,4\right)\right.\right.$ OR (h_etepi $\left.\left.\left.=6 \& h \_e t s w i t c h=1\right)\right)\right)$ goto 26119a
if $\left((26111=3,4) \&\left(\left(h \_e t e p i=1,3,4\right)\right.\right.$ OR (h_etepi $=6 \&$ h_etswitch $\left.\left.\left.=1\right)\right)\right)$ goto 26121a
if (h_etepi $=6$ \& h_etswitch = 0) goto 26123

| Variables |  |  |
| :--- | :--- | :--- |
| ts23213 | Management position: Number employees | spEmp |

26119 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] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 26119

## Variables

| ts23208 | Employment mini-job | spEmp |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 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 it [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(26119=2)$ goto $26121 a$
if (26119 = 3, -97, -98) goto 26120

| Variables | Employment in the 2nd job market | spEmp |
| :--- | :--- | :--- |
| ts23215 |  |  |

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

If TP doesn't know if he/she is a temporary worker, then enter code 2. All temporary workers know their status! If something is unclear: Temporary work is also called contract work or leased employment. In temporary work, you are employed by a temporary employment agency which then leases you out to businesses. You therefore perform your work for other companies. Temporary work is thus a steady employment relationship in which the place of employment frequently changes. This also includes employment in a personnel recruitment agency. yes [1]

| no [2] | $\square$ |  |
| :--- | :--- | :--- |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| if (26120 $=1)$ <br> if (26120 $=2,-97, ~-98) ~ g o t o ~ 26121 a ~$ | $\square 121$ |  |
| Variables |  |  |
| ts23216 | Temporary work |  |

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, maids during the tourist peak season or lift helpers in winter sports areas. Record each season as a separate episode!

```
yes [1]
```

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| goto 26121a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts23217 | Seasonal work | spEmp |

## 26118 What kind of employment is/was it?

Read the options aloud.

| Volontariat [1] | $\square$ |
| :--- | :--- |
| Referendariat or vicariate [2] | $\square$ |
| Trainee program [3] | $\square$ |
| Probationary year or probationary internship [4] | $\square$ |
| Pharmaceutical internship [5] | $\square$ |
| Job as student assistant at a university or research <br> institute [7] | $\square$ |
| Job as student assistant/working student in a company [8] | $\square$ |
| (other) internship [9] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_etkurz = 0) goto 26121a
if ( h_etkurz = 1) goto 26122
if $($ h_etkurz $=0)$ 1: Volontariat 2: Referendariat or vicariate 3: Trainee program 4: Probationary year or probationary internship 5: Pharmaceutical internship 7: Job as student assistant at a university or research institute 8: Job as student assistant/working student in a company 9: (other) internship BUTTONS: refused (-97), don't know ( -98 ) if ( $h$ _etkurz $=1$ \& h_etstud $=0$ ) 1: Volontariat 3: Trainee program 4: Probationary year or probationary internship 9: (other) internship BUTTONS: refused (-97), don't know (-98) if (h_etkurz =1 \& h_etstud = 1) 1: Volontariat 3: Trainee program 4: Probationary year or probationary internship 7: Job as student assistant at a university or research institute 8: Job as student assistant/working student in a company 9: (other) internship

| Variables | Type of training | spEmp |
| :--- | :--- | :--- |
| ts23214 |  |  |

26113 Were you self-employed in a freelance profession, e.g., physician, lawyer or architect or self-employed in agriculture or another area?
self-employed in a freelance profession, such as physician, lawyer, architect [1]
self-employed farmer [2] $\square$
other self-employed individual or entrepreneur [3]

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 options aloud.
Self-employment subsidized through start-up grant [3]
Non-subsidized self-employment [4] $\quad \square$

## 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]
if ( h_etepi <> 6) goto 26122
if (h_etepi = 6) goto 26123
autoif $((26111=1$ to $4,-97,-98) \&(26119<>1,2) \& 26120<>1 \& 26121<>1)) 26121 a=1$
autoif $(26120=1$ OR $26121=1) 26121 a=2$
autoif $(26111=8$ OR $(26119=1,2)) 26121 a=3$
autoif $(26111=5,6,7) 26121 a=4$
autoif (26121a) h_ettyp $=26121 a$

## Variables

ts23251
Type of employee
spEmp

Condition: if $(((\mathrm{h}$ _ettyp $=1) \&(\mathrm{~h}$ _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 $\left((26118=7,8) \&\left(h \_e t e p i=1,2,4\right) \& h \_e t k u r z=0\right)$
26122 From when until when did you have this job as a student assistant?
Condition: if $\left((26118=9,-97,-98) \&\left(h \_e t e p i=1,2,4\right) \& h \_e t k u r z=0\right)$
26122 From when until when did you do this internship?
Condition: if (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

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)


refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 26123

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

Condition: if ((h_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 that?)
Condition: if ((h_ettyp = 1 OR h_etkurz = 1 OR (h_ettyp $=. \& 26118=$.$) ) \& h_etepi =6$ )
26123 Until when did you do this job with 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 for the same employer?
Condition: if (26119 = 1 \& h_etepi $=6$ )
26123 Until when did you do this 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 were you self-employed in this occupation?
Condition: if ( $26111=6$ \& h_etepi $=6$ )
26123 Until when did you do this job as assisting family member?
Condition: if (26111 = 7 \& h_etepi $=6$ )
26123 Until when did you do this job as 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?

## 2 Individual follow-up

Condition: if $\left((26118=7,8) \& h \_e t e p i=6 \& h \_e t k u r z=0\right)$

## 26123 Until when did you have this job as 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 \& 26121 <> 1) <<Attention for TP in partial retirement: In the passive phase of the block model TP does not work anymore at the end. However, we want to include here the entire period of the employment relationship until the end of the passive phase of partial retirement, i.e. until retirement. Thus, the employment episode ends with retirement. If TP remembers only 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 ((20102(intm/intj) - 20106(gebm/gebj)) > 659 \& $26121=1) \ll$ Attention for TP in partial retirement: In the passive phase of the block model TP does not work anymore at the end. However, we want to include here the entire period of the employment relationship until the end of the passive phase of partial retirement, i.e. until retirement. Thus, the employment episode ends with retirement. Record each season as a separate episode, even if it is with the same employer! If TP remembers only 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
 following numbers: $21=$ Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year >> if ((20102(intm/intj) -20106 (gebm/gebj)) <= 659 \& $26121=1$ ) << Record each season as a separate episode, even if it is with the same employer! If TP remembers only seasons, please enter the following numbers: $21=$ Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year >>

month

| until today [-5] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |

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

```
|______|______| year
until today [-5]
```


## refused [-97]

```
don't know [-98]
Range: 1,900-9,999
if \(\left(\left(h \_d a u e r t a n ~=1,3,4\right) \&\left(\left(h \_e t e p i=1\right.\right.\right.\) to 4) OR h_etswitch = 1) \& h_etkurz = 0) goto 26125
if ((h_dauertan \(=1,3,4)\) \& (h_etepi \(=1,4) \&\) h_etkurz = 1) goto 26126
if ((h_dauertan \(=1,3,4) \& h_{\text {_etepi }}=6\) \& ((h_etkurz \(=0\) \& h_etswitch \(\left.=0\right)\) OR h_etkurz \(\left.=1\right)\) ) goto \(26127 Z\)
if (h_dauertan = 2) goto \(261 \overline{2} 4\)
autoif \((26123=-5)\) h_dauertan \(=1\)
autoif \((26123=201 \overline{02}(\) 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) \(\bar{h}\) _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

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (((h_etepi $=1$ to 4) OR h_etswitch = 1) \& h_etkurz = 0) goto 26125
if ((h_etepi $=1$ to 4) \& h_etkurz = 1) goto $26 \overline{1} 26$
if (h_etepi $=6$ \& (( h_etkurz $=0$ \& h_etswitch = 0)OR h_etkurz = 1)) goto $26127 Z$
autoif $(26124=1) h \_d a u e r t a n=1$
autoif $(26124=1)$ h_akt $=1$
autoif (26124 <> 1) h_akt = 2
autoif $\left(\left(h \_e t e p i=1,2\right) \& 26111<>5 \quad \& h \_a k t=1\right) h \_e p i s k=1$
autoif $\left(\left(h \_e t e p i ~<>~ 1, ~ 2\right) ~ O R ~ 26111 ~=~ 5 ~ O \bar{R} h \_a k t ~=~ \overline{2)} h \_e p i s k=2\right.$

| Variables |  |  |
| :--- | :--- | :--- |
| ts2312c | Ongoing of employment episode | spEmp |
| ts2312c_g1 | Check module: episode ongoing (edited) | spEmp |

## 26125 If you think back to the time you started this employment in <26122>, did you work part-time or full-time?

Full-time [1]

| Part-time [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_etepi $=1$ to 4) goto 26126
if (h_etepi $=6$ ) goto $26127 Z$

| Variables | Working hours at beginning | spEmp |
| :--- | :--- | :--- |
| ts23218 |  |  |

## 2 Individual follow-up

Condition: if ((h_ettyp $\left.=1,2,3) \& 26121<>1 \& h \_e t k u r z=0\right)$
26126 How many hours per week was your !!contractually agreed!! working time at the beginning of this job, i.e. in <26122>?
Condition: if (h_ettyp = 4 OR h_etkurz = 1)
26126 How many hours per week was your average working time at the beginning of this job, i.e. in <26122>?

Condition: if $(26121=1)$
26126 How many hours per week was your average working time in the season at the beginning of your job, i.e. in <26122>?
if (h_etkurz = 0) Two decimal places are allowed! For teachers and trainee teachers, this does consist of just the time teaching, but the entire position including prep and post-work. if (h_etkurz = 1) Two decimal places are allowed!
|_____|, |_____| hours per week
no fixed working hours [95] $\quad \square$

| more than 90 hours per week [94] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
Range: 0.00-90.00
if $(26126=51$ to 90, 94) goto 26127
if $(26126<51$ OR $26126=95)$ goto $26127 Z$

| Variables | Contractual/actual working time at the beginning of employment | spEmp |
| :--- | :--- | :--- | :--- |
| ts23219 |  |  |

Condition: if ( $\mathrm{h} \_$akt $=1$ )
26128 And how'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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_ettyp $=4$ OR ((h_ettyp $=1,2,3) \&(26121=1)))$ goto 26130
if $\left(\left(h \_e t t y p=1,2,3\right) \&(26121\right.$ <> 1)) goto 26129

## Variables

| ts23221 | Working hours at the end/today | spEmp |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if ( $\mathrm{h} \_$akt = 1 )
26129 How many hours per week is your !!contractually agreed!! working time at the moment?
Condition: if (h_akt = 2)
26129 How many hours per week was your !!contractually agreed!! working time at the end of this job, i.e. in <26123>?
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 permitted! In the case of teachers and trainee teachers, this does not only refer to the teaching load, but to the entire position.
_____, $\mid \ldots \_$____ hours per week


| more than 90 hours per week [94] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
Range: 0.00-90.00
if (26129 = 51 to 90, 94) goto 26129a
if $((26129$ < 51 OR 26129 = 95) goto 26130

| Variables | Contractual working time currently/in the end | spEmp |
| :--- | :--- | :--- |
| ts23119 |  |  |

Condition: if ( $\mathrm{h} \_$akt = 1 )
26133 Does it occur in your activity as <26109> that you work overtime?
Condition: if (h_akt = 2)
26133 Did it occur in your activity as <26109> that you worked overtime?
yes [1]

| no [2] | $\square$ |
| :---: | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(26133=1) \text { goto } 26134 \\ & \text { if }\left(( 2 6 1 3 3 = 2 , - 9 7 , - 9 8 ) \& \left(h \_ \text {etepi }=1 \text { to 4)) goto } 26140\right.\right. \\ & \text { if }\left((26133=2,-97,-98) \& h_{\text {_etepi }}=6\right) \text { goto } 26141 \end{aligned}$ |  |

## 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] $\quad \square$

| paid [3] | $\square$ |
| :--- | :--- |
| not compensated for [4] | $\square$ |
| refused [-97] | $\square$ |

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] $\quad \square$ |  |  |
| :---: | :---: | :---: |
| no [2] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| $\begin{aligned} & \text { if }(26135=1) \text { goto } 26136 \\ & \text { if }\left((26135=2,-97,-98) \&\left(h \_ \text {etepi }=1 \text { to } 4\right)\right) \text { goto } 26140 \\ & \text { if }((26135=2,-97,-98) \& \text { h_etepi }=6) \text { goto } 26141 \end{aligned}$ |  |  |
| Variables |  |  |
| ts23226 | Overtime last month | spEmp |



Condition: if (26120 <> 1 \& 26121 <> 1)
26140 What type of vocational training is generally required for pursuing this type of work? Condition: if $(26120=1)$
26140 What type of vocational training is primarily required for your work?
Condition: if (26121 = 1)
26140 What type of vocational training is primarily required for your work as a seasonal worker?
if ( $h$ _etappe $=8$ ) Read the options aloud. if ( $h$ _etappe $=6$ ) Read the options aloud until target person agrees.
no qualification [1]

| a training on the job [2] | $\square$ |
| :--- | :--- |
| a completed vocational training [3] | $\square$ |


| a completed training at a Fachschule [4] | $\square$ |
| :--- | :--- |
| a master craftsman's/craftswoman's certificate or <br> technician certificate [5] | $\square$ |
| a completed higher education qualification (university of <br> applied sciences or university) [6] | $\square$ |
| a doctorate or habilitation [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_ettyp $=1,2)$ ) goto 26141 <br> 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 it's about your vocational further education while working as <26109>. Is there a company agreement about further education at your company?
Condition: if ( $\mathrm{h} \_$akt $=1 \& 26120=1$ )
26141 Now it's about your vocational further education while working as a temporary worker. Was there a company agreement about further education at your temporary employment agency?
Condition: if (h_akt = 1 \& $26121=1$ )
26141 Now it's about your vocational further education while working as a seasonal worker. Is there a company agreement about further education at your company?
Condition: if ( h _akt $=2$ \& h_ettyp = 1)
26141 Now it's about your vocational further education while working as <26109>. Was there a company agreement about further education at your company?
Condition: if (h_akt = 2 \& $26120=1$ )
26141 Now it's about your vocational further education while working as a temporary worker. Was there a company agreement about further education at your temporary employment agency?
Condition: if (h_akt = 2 \& $26121=1$ )
26141 Now it's about your vocational further education while working as a seasonal worker. Was there a company agreement about further education at your company?
yes [1]

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

don't know [-98] $\quad \square$
goto 26142

| Variables |  |  |
| :--- | :--- | :--- |
| ts23229 | Further education in company: company agreement | spEmp |

Condition: if ( $\mathrm{h} \_$akt = 1 )
26142 Is there a regular further education plan for the employees there?
Condition: if ( $\mathrm{h} \_$akt = 2)
26142 Was there a regular further education plan for the employees there?
yes [1]
no [2] $\quad \square$
refused [-97] $\quad \square$
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] $\quad \square$
don't know [-98]
goto 26144

| Variables |  |  |
| :--- | :--- | :--- |
| ts23231 | Further education in company: financing | spEmp |

Condition: if ( $\mathrm{h} \_$akt = 1 )
26144 Is there a staff member, unit or department responsible for training or further education?
Condition: if (h_akt = 2)
26144 Was there a staff member, unit or department responsible for training or further education?
yes [1]
no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 26145

## Variables

ts
Further education in company: responsible person
spEmp

Condition: if ( h _akt = 1 )
26145 Has your current employer offered you time off from work to attend classes and courses?
Condition: if (h_akt = 2)
26145 Did your former employer offer you time off from work to attend classes and courses? yes [1]

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

don't know [-98]
goto 26146

| Variables |  |  |
| :--- | :--- | :--- |
| ts23233 | Vocational further education: offer leave of work | spEmp |

Condition: if ( h _akt = 1 )
26146 Has your current employer offered to pay for you to attend courses, give you a subsidy, or otherwise support you financially?
Condition: if (h_akt = 2)
26146 Did your former employer offer to pay for you to attend courses, give you a subsidy or otherwise support you financially?
yes [1]

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

refused $[-97] \quad \square$
don't know [-98]
goto 26147

| Variables |  |  |
| :--- | :--- | :--- |
| ts23234 | Vocational further education: offer financial support | spEmp |

## End Questions about newly recorded episodes

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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 $=6$ )
$26147 \quad \begin{aligned} & \text { During your work from our last interview in <20101P3(intmPRE / intjPRE)> until } \\ & \text { <26123> have you attended training programs or courses, which you have not yet } \\ & \end{aligned}$ mentioned?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if ( $26147=1$ ) goto 35100Z
if (26147 = 2, -97, -98) goto $26147 Z$
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 $\left((26160=-97,-98) \& h \_e t k u r z=0\right)$ goto 26166
if $((26160=-97,-98) \&$ h_etkurz $=1)$ goto $26169 Z$

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

Condition: if (h_akt = 1 \& ((h_ettyp <> $2 \& 26111<>5)$ OR h_etkurz = 1))
26161 Could you tell me the location and/or the municipality in which your workplace is located?
Condition: if (h_akt = 2 \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))
26161 Could you tell me the location and/or the municipality in which your workplace was located?
Condition: if (h_akt = 1 \& h_ettyp = 2)
26161 Can you tell me the location and/or 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 a place name from the list!
List of municipalities [999997]

| Changing location [-5] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |

## refused [-97]

| don't know [-98] | $\square$ |
| :--- | :--- |

if ((26161 <> -96, 1011) \& h_etkurz = 0) goto 26166
if ((26161 <> -96, 1011) \& h_etkurz = 1) goto $26169 Z$
if $(26161=1011)$ goto $26163 b$
if $(26161=-96)$ goto 26162

| Variables |  |  |
| :--- | :--- | :--- |
| ts23237_g1 | Location of workplace (west/east) | spEmp |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |
| ts23237_g3O | Location of workplace (administrative district) | spEmp |
| ts23237_g4O | Location of workplace (district) | spEmp |

## 2 Individual follow-up

26163 In which federal state is this place located?
Do not read aloud, mark applicable code. In case of uncertainty: this refers to today's federal state.

| Schleswig-Holstein [1] | $\square$ |
| :--- | :--- |
| Hamburg [2] | $\square$ |


| Lower Saxony [3] | $\square$ |
| :--- | :---: |
| Bremen [4] | $\square$ |
| North Rhine-Westphalia [5] | $\square$ |
| Hesse [6] | $\square$ |
| Rhineland-Palatinate [7] | $\square$ |
| Baden-Wuertemberg [8] | $\square$ |
| Bavaria [9] | $\square$ |

Saarland [10] $\quad \square$
Berlin (Total) [11] $\quad \square$
Brandenburg [12] $\square$
Mecklenburg-Western Pomerania [13] $\quad \square$

| Saxony [14] | $\square$ |
| :--- | :--- |


| Saxony-Anhalt [15] | $\square$ |
| :--- | :--- |
| Thuringia [16] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(26163=11)$ goto $26163 b$
if $(26163$ <> 11 \& h_etkurz = 0) goto 26166
if (26163 <> 11 \& h_etkurz = 1) goto $26169 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23237_g1 | Location of workplace (west/east) | spEmp |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |
| ts23237_g30 | Location of workplace (administrative district) | spEmp |
| ts23237_g4O | Location of workplace (district) | spEmp |

## 26163b Which district of Berlin is/was it?

Do not read the options aloud. If a double name is used (such as Friedrichshain-Kreuzberg), please ask which of the two districts it was. If names are given that are not on the list (such as Mahlsdorf, Moabit, Rudow, etc.), please ask "What district is that in?"

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)



## 2 Individual follow-up

| Variables |  |  |
| :--- | :--- | :--- |
| ts23237_g1 | Location of workplace (west/east) | spEmp |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |
| ts23237_g3O | Location of workplace (administrative district) | spEmp |
| ts23237_g4O | Location of workplace (district) | spEmp |


| 26163c | The current Mitte district includes the previous districts of Mitte, Tiergarten and <br> Wedding. In which of these districts (Mitte, Tiergarten or Wedding) do you live? |
| :--- | :--- |
| Middle [9] | $\square$ |


| Tiergarten [18] | $\square$ |
| :--- | :--- |
| Wedding [20] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_etkurz = 0) goto 26166
if (h_etkurz = 1) goto $26169 Z$
autoif $(26163 c>0) 26163 b=26163 c$

| Variables |  | Location of workplace (west/east) |
| :--- | :--- | :--- |
| ts23237_g1 | spEmp |  |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |
| ts23237_g3O | Location of workplace (administrative district) | spEmp |
| ts23237_g4O | Location of workplace (district) | spEmp |


| 26163dThe current Pankow district includes the previous districts of Pankow, Prenzlauer Berg <br> and Weißensee. In which of these districts (Pankow, Prenzlauer Berg or Weißensee) <br> were you born? |  |
| :--- | :--- |
| Pankow [11] | $\square$ |
| Prenzlauer Berg [12] | $\square$ |
| Weißensee [21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_etkurz $=0$ ) goto 26166 <br> if (h_etkurz $=1)$ <br> autoif $(26163 d>0)$ <br> goto $26169 Z$ | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts23237_g1 | Location of workplace (west/east) | spEmp |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |
| ts23237_g3O | Location of workplace (administrative district) | spEmp |
| ts23237_g4O | Location of workplace (district) | spEmp |

## 26163 e The current Lichtenberg district includes the previous districts of Lichtenberg and Hohenschönhausen. In which of these districts (Lichtenberg or Hohenschönhausen) were you born?

Hohenschönhausen [4]

| Lichtenberg [7] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_etkurz = 0) goto 26166
if (h_etkurz = 1) goto 26169Z
autoif $(26163 e>0) 26163 b=26163 e$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23237_g1 | Location of workplace (west/east) | spEmp |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |
| ts23237_g3O | Location of workplace (administrative district) | spEmp |
| ts23237_g4O | Location of workplace (district) | spEmp |

Condition: if ( $\mathrm{h} \_$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]
$\square$
not in list [-96]


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if (26164 =-96) goto 26165
if (26164 <> -96 \& h_etkurz = 0) goto 26166
if (26164 <> -96 \& h_etkurz = 1) goto $26169 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23237_g1 | Location of workplace (west/east) | spEmp |
| ts23237_g2R | Location of workplace (RS federal state) | spEmp |
| ts23237_g3O | Location of workplace (administrative district) | spEmp |
| ts23237_g4O | Location of workplace (district) | spEmp |

Condition: if (h_ettyp <> 2 \& (26111 <> 5, 7) \& h_akt = 1)
26166 Which sector or branch of industry does the company you work for belong to?
Condition: if (h_ettyp <> 2 \& (26111 <> 5, 7) \& h_akt = 2)
26166 Which sector or branch of industry did the company you worked for belong to?
Condition: if (h_ettyp = 2 \& h_akt = 1)
26166 Which sector or branch of industry does the company you are predominantly employed at belong to?
Condition: if (h_ettyp $=2$ \& h_akt = 2)
26166 Which sector or branch of industry did the company you were predominantly employed at belong to?
Condition: if (26111 = 7 \& h_akt = 1)
26166 Which sector or branch of industry does the client you predominantly work for belong to?
Condition: if (26111 = 7 \& h_akt = 2)
26166 Which sector or branch of industry did the client you predominantly worked for belong to?
Condition: if $(26111=5$ \& h_akt = 1)
26166 Which sector or branch of industry does your company belong to?
Condition: if (26111 = 5 \& h_akt = 2)
26166 Which sector or branch of industry did your company belong to?
Ask exactly whether production company, wholesale or retail, which service, the type of business. E.g. not industry, but electrical industry; not industry, but retail industry; not public service, but hospital. By business 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 ( $(\mathrm{h}$ _ettyp $=1,3)$ \& $\mathrm{h} \_$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] $\quad \square$

## refused [-97]

don't know [-98]
if (h_ettyp $=2$ OR 26111 = 7) goto 26168
if (h_ettyp $=1,3$ ) goto 26169

## Variables

| ts23241 | Public sector | spEmp |
| :--- | :--- | :--- |

Condition: if $\left(26120=1 \&\left(h \_e t e p i=1\right.\right.$ to 4$\left.)\right)$
26168 How many different companies did you work for as a temporary worker between <26122> and <26123>?
Condition: if (26121 = 1 \& (h_etepi $=1$ to 4$)$ )
26168 How many different companies were you employed by as a seasonal worker between <26122> and <26123>?
Condition: if (26111 = 7 \& (h_etepi $=1$ to 4$)$ )
26168 How many different clients have you worked for as a freelancer between <26122> and <26123>?
Condition: if $(26120=1$ \& h_etepi $=6)$
26168 How many different companies did you work for as a temporary worker between <20101P3(intmPRE / intjPRE)> and <26123>?
Condition: if (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 $[-5]$ | $\square$ |
| :--- | :--- |
| refused $[-97]$ | $\square$ |

don't know [-98]
Range: 0-999
goto 26169

| Variables | Number of companies employed at | spEmp |
| :--- | :--- | :--- |
| ts23242 |  |  |

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 ( $\mathrm{h} \_$akt $=1 \& 26120=1$ )
26169 How many persons, including yourself, work for the temporary employment agency?
Condition: if ( $\mathrm{h} \_$akt $=2$ \& $26120=1$ )
26169 How many persons, including yourself, worked for the temporary employment agency? Condition: if ( $\mathrm{h} \_$akt $=1$ \& $(26121=1$ OR $26111=7)$ )
26169 How many persons, including yourself, work there (approximately)?
Condition: if ( $\mathrm{h} \_$akt $=2$ \& $(26121=1$ OR $26111=7)$ )
26169 How many persons, including yourself, worked there (approximately)?
Condition: if ( $\mathrm{h} \_$akt $=1 \& 26111=5$ )
26169 How many employees do you have in your company?
Condition: if (h_akt = 2 \& $26111=5$ )
26169 How many employees did you have in your company (at the end)?
Read the options aloud only if necessary. By company we mean the local business unit. Click "no employees" only for self-employed individuals who have no employees in their business except of themselves.
1 to less than 5 [1]

| 5 to less than 10 [2] | $\square$ |
| :--- | :--- |
| 10 to less than $20[3]$ | $\square$ |
| 20 to less than 50 [4] | $\square$ |
| 50 to less than $100[5]$ | $\square$ |
| 100 to less than $200[6]$ | $\square$ |
| 200 to less than $250[7]$ | $\square$ |
| 250 to less than $500[8]$ | $\square$ |
| 500 to less than $1,000[9]$ | $\square$ |


| 1,000 to less than $2,000[10]$ | $\square$ |
| :--- | :--- |
| 2,000 and more [11] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $26169 Z$

| Variables | Company size | spEmp |
| :--- | :--- | :--- |
| ts23243 |  |  |

Condition: if (h_ettyp = 1, 3 )
26179b Let' s get back to your job as <26109>. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?
Condition: if (26120 = 1)
26179b Let' s get back to your job as temporary worker. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?
Condition: if (26121 = 1)
26179b Let' s get back to your job as seasonal worker. Thinking back to when you started this employment in <26122>, were you employed temporarily or permanently?
Probationary and training period does not count as temporarily.
temporarily [1]
permanently [2]
refused [-97]
don't know [-98]
if (26179b = 1) goto 26180b
if (26179b = 2, -97, -98) goto 26183bZ

| Variables |  |  |
| :--- | :--- | :--- |
| ts23310 | Fixed-term employment | spEmp |

Condition: if (((h_etepi $=1$ to 4$)$ OR (h_etepi $\left.=6 \& h \_e t s w i t c h=1\right)$ 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 $=0 \& 26103 P 12=1 \& 26103 P 13=2$, . \& 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] $\square$

| Contradiction: The job was never temporary. [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if $(26180 b=1)$ goto $26181 b$
if (26180b = 2, -6, -97, -98) goto 26183bZ
autoif $(26180 b=-6) 26179 b=2$
1: yes 2: no if (h_etepi $=6 \& 26103 P 12=1 \& 26103 P 13=2$, .) -6: Contradiction: The job was never temporary

| Variables | Permanent employment | spEmp |
| :--- | :--- | :--- |
| ts23320 |  |  |

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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $1-12$ |  |

|___________| year

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| Range: $1,900-9,999$ |  |
| goto $26183 b Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts2332m | Date of conversion to permanent contract (month) | spEmp |
| ts2332y | Date of conversion to permanent contract (month) | spEmp |

$\begin{array}{ll}\text { 26183b } & \begin{array}{l}\text { Now let us turn to the end of your position as <26109> in <26123>. Did you assume } \\ \text { another position !!with this employer!! directly afterwards? }\end{array}\end{array}$
if (h_etappe =6) We do !!not!! mean a vocational training with the same employer, but rather another occupation. yes [1]

| no [2] | $\square$ |
| :--- | :---: |
| no, but a vocational training program [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if 26183b $=1$ goto 26187Z <br> if (26183b $=2,-6,-97, ~-98) ~ g o t o ~ 26186 ~$ |  |
| 1: yes 2: no if (h_etappe $=6$ ) -6: no, but a vocational training |  |


| Variables | Subsequent employment with the same employer | spEmp |
| :--- | :--- | :--- |
| ts23244 |  |  |

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?

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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]

refused [-97] $\quad \square$
don't know [-98]
if $(26184 b=1)$ goto $26185 b$
if $(26184 b=2,-6,-97,-98)$ goto 26186
1: ja 2: no if (h_etappe = 6) -6: nein, aber eine berufliche Ausbildung

| Variables | sermanent job offer at the end of employment | spEmp |
| :--- | :--- | :--- |
| ts23245 |  |  |

26185b Did you accept this offer?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 26187Z |  |


| Variables | Offer accepted | spEmp |
| :--- | :--- | :--- |
| ts23246 |  |  |

Condition: if ( 26179 b <> 1 OR 26180 b <> 2)
26186 At the end of this occupation, did you resign yourself or were you dismissed?
Condition: if $(26179 b=1 \& 26180 b=2)$
26186 At the end of this occupation, did you resign yourself, 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 the options aloud.
resigned myself [1]

the temporary employment ended as agreed [3]
does not apply: something else [-23] $\quad \square$

| does not apply: respondent took parental leave [-22] | $\square$ |
| :--- | :--- |
| does not apply: respondent retired or took early retirement | $\square$ |
| [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## goto $26187 Z$

1: resigned myself 2: was dismissed (if $26179 b=1 \& 26180 b=2$ ) 3: the temporary employment ended as agreed

| Variables | Job termination | spEmp |
| :--- | :--- | :--- |
| ts23247 |  |  |

Condition: if (26180b <> 1)
26187 How many fixed-term contracts did you have at the end of your employment with this employer?
Condition: if $(26180 b=1)$
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.
$\square$ Number of fixed-term contracts

## refused [-97]

don't know [-98]
Range: 0-99
goto $26201 Z$

## 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.

$\square$
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 | Net income, open | spEmp |

Condition: if ( $\mathrm{h} \_$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] | $\square$ |
| :--- | :--- |
| 3,00 es | $\square$ |

3,000 euros and more [3] $\square$
$\square$
don't know [-98] $\quad \square$
if (26202 = 1) goto 26203
if (26202 = 2) goto 26204
if (26202 = 3) goto 26216
if (26202 = -97, -98) goto 26205

| Variables | Net income, split | spEmp |
| :--- | :--- | :--- |
| ts23411 |  |  |

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 ( $\mathrm{h} \_\mathrm{akt}=2$ )
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] | $\square$ |
| :--- | :--- |
| 1,000 to less than 1,500 euros [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 26205

| Variables | Net income, categories below 1,500 euros | spEmp |
| :--- | :--- | :--- |
| ts23412 |  |  |

Condition: if ( $\mathrm{h} \_$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] | $\square$ |
| :--- | :--- |
| 2,500 to less than 3,000 euros [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 26205

| Variables | Net income, categories 1,500-3,000 euros | spEmp |
| :--- | :--- | :--- |
| ts23413 |  |  |

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] | $\square$ |
| :--- | :--- |
| 5,000 euros and more [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 26205

| Variables | Net income, categories above 3,000 euros | spEmp |
| :--- | :--- | :--- |
| ts23414 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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 $\left(26111=5 \&\left(h \_a k t=2\right)\right)$
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.


## 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 $26212 Z$
if (26205 = -97, -98) goto 26209

| Variables |  |  |
| :--- | :--- | :--- |
| 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] $\quad \square$
3,000 euros and more [3] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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

| Variables |  | Gross income, split |
| :--- | :--- | :--- |
| ts23511 | spEmp |  |

Condition: if ( $\mathrm{h} \_$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] | $\square$ |
| :--- | :--- |
| 1,000 to less than 1,500 euros [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if ( $26210=1$ to 3) goto $26212 Z$
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] | $\square$ |
| :--- | :--- |
| 2,500 to less than 3,000 euros [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (26211 = 1 to 3) goto $26212 Z$
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 ( $\mathrm{h} \_$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] | $\square$ |
| :--- | :--- |
| 5,000 euros and more [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26217 $=1$ to 3) goto 26212Z <br> 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(26212=1)$ goto 26213

if $((26212=2,-97,-98) \&((\bar{h}$ ettyp $=2,3,4) O R(26122(e t s t j)>20102($ intj $)-2)))$ goto $26216 Z$

| Variables | Child benefit included in gross income | spEmp |
| :--- | :--- | :--- |
| ts23521 |  |  |

26213 For how many children do you receive child benefits (child allowances, family allowances)?
Civil servants may receive family allowances even if they have no children. In this case, enter the number of children 0.


|  | refused [-97] $\quad \square$ |
| :---: | :---: |
|  | don't know [-98] $\quad \square$ |
|  | Range: 0-99 |
|  | if (h_ettyp $=1$ \& (26122(etstj) <= 20102(intj) - 2)) goto 26214a <br> if $(($ h_ettyp $=2,3,4)$ OR (26122(etstj) > 20102(intj) - 2)) goto $26216 Z$ |

## Variables

ts23522
Number of children receiving child benefits
spEmp

26214a Did you receive a 13th month salary from your employer last year?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\left.\begin{array}{l}\text { if }(26214 a=1) \text { goto 26215a } \\ \text { if (26214a }=-97,-98) \text { goto 26214b } \\ \text { if (26214a }=2) \text { goto 26214c } \\ \text { autoif }(26214 a=2) \\ \hline\end{array}\right)$. |  |


| 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. |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-9,999,999$ | $\square$ |
| goto $26214 b$ |  |
| Variables | $\square$ |
| ts23541 | Special payment: 13th month salary (gross) |

26214b Did you receive a 14th month salary from your employer last year?

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

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

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


| 26215b How high was your 14th month's pay (gross)? |
| :--- |
| If not exactly known: Have the amount estimated. |
| refused [-97] |
| don't know $[-98]$ |
| Range: $0-9,999,999$ |
| goto $26214 c$ |


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


| 26214c <br> yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ receive Christmas bonus from your employer last year? |
| don't know [-98] | $\square$ |
| if $(26214 c=1)$ <br> if $(26214 c=2,-97,-98) ~ g o t o ~ 26215 c ~$ | $\square$ |


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

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

## refused [-97]

don't know [-98]
$\square$
Range: 0-9,999,999
goto 26214d

| Variables | Special payment: christmas bonus (gross) | spEmp |
| :--- | :--- | :--- |
| ts23543 |  |  |


| 26214dDid you receive holiday pay from your employer last year? <br> yes [1] | $\square$ |
| :--- | :---: |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26214d $=1)$ <br> if (26214d $=2,-97$, goto 26215d |  |
| Variables |  |
| ts23534 | Special payment: holiday pay (yes/no) |

26215d How high was that extra holiday 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 you receive a performance-based bonus (profit-sharing) from your employer last year?
yes [1]
no [2] $\quad \square$
refused [-97]
don't know [-98]
if ( $26214 e=1$ ) 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. |  |
| refused [-97] |  |
| don't know [-98] | $\square$ |
| Range: $0-9,999,999$ | $\square$ |
| goto 262147 |  |
| Variables |  |
| ts23545 | Special payment: bonus, profit sharing, gratification (gross) |


| $\mathbf{2 6 2 1 4 f} \quad$ Did you receive any other extra payments from your employer last year? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26214f $=1)$ ) goto 26215f <br> if (26214f $=2,-97,-98) ~ g o t o ~$ |  |


| Variables | special payment: other (yes/no) | spEmp |
| :--- | :--- | :--- |
| ts23536 |  |  |

26215 H How high was that extra payment (gross)?
If not exactly known: Have the amount estimated.
|__________________|euros

## refused [-97]

don't know [-98]
$\square$
Range: 0-9,999,999
goto $26216 Z$

## Variables

| ts23546 | Special payment: other (gross) | spEmp |
| :--- | :--- | :--- |

## End Employment episode loop



27AL - Unemployment Panel survey SC3 B134, SC4 B137, SC6 B146

| [AUX] Auxiliary variable: Person is currently working  <br> yes [1] $\square$ <br> no $[0]$ $\square$ <br> Variables $\square$ <br> t779001 Auxiliary variable: person is currently employed |
| :--- | :--- |

Start of unemployment episode loop

## 2 Individual follow-up

## 27103 [AUTO] Episode mode

| Newly integrated episode in panel [2] $\quad \square$ |
| :---: |
| Follow-up episode in panel [3] $\quad \square$ |
| Supplemented in the X module [4] $\quad \square$ |
| $\begin{aligned} & \text { if }(27103=2,4) \text { goto } 27107 \\ & \text { if }(27103=3) \text { goto } 27103 P 1 \\ & \text { autoif }(30300<>8 \& 27101 a<27106) 27103=2 \\ & \text { autoif }(30300<>8 \& 27101 a>=27106) 27103=3 \\ & \text { autoif }(30300=8) 27103=4 \end{aligned}$ |


| Variables | Episode mode | spUnemp |
| :--- | :--- | :--- |
| ts25300 |  |  |

Condition: if (27106 = $1 \& 27103<>4)$
27107 From when to when was your first period of unemployment?
Condition: if $(27106>1$ OR $27103=4)$

## 27107 From when to when was that?

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] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $0-12$ |  |

|___________| year

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 0-9,999
goto 27108

| Variables |  |  |
| :--- | :--- | :--- |
| ts2511m | Start of period of unemployment (month) | spUnemp |
| ts2511y | Start of period of unemployment (year) | spUnemp |
| ts2511m_g1 | Check module: start date (month, edited) | spUnemp |
| ts2511y_g1 | Check module: start date (year, edited) | spUnemp |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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

until month

## until today [-5]

Range: 1-12


```
if (h_dauertan = 2) goto 27109
if ((h_dauertan = 1, 3, 4) & (27103 = 2, 4)) goto 27110
if ((h_dauertan = 1, 3, 4) & 27103 = 3) goto 27112
autoif (27108 = -5) h_dauertan = 1
autoif (27108 = 20102(intm/intj)) h_dauertan = 2
autoif (27108>0 & 27108 < 2010\overline{2}(intm/intj)) h dauertan = 3
autoif (27108 = -97, -98) h_dauertan = 4
autoif (27108 = -5) 27109 = 1
autoif (27108=-5) 27108=20102(intm/intj)
```

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

Are you currently unemployed?

## yes [1]

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

don't know [-98] $\square$
if $(27103=2,4)$ goto 27110
if $(27103=3)$ goto 27112
autoif $(27109=1)$ h_dauertan $=1$

| Variables |  |  |
| :--- | :--- | :--- |
| ts2512c | Continuation 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?
no [2] $\quad \square$
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 |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

27111 At the very beginning, i.e. in <27107>, did you receive unemployment benefit (also maintenance benefit, unemployment benefit 1 ), unemployment benefit 2 (e.g. through Hartz IV) or no such support from the employment agency?
If ALG1 [unemployment benefit I] and ALG2 [unemployment benefit II] are paid, enter ALG1! The "unemployment benefit in case of vocational further education" is assigned to the unemployment benefit/maintenance allowance! Instead of employment office, you can also use the names "Agentur für Arbeit", "ARGE" or "job center".
unemployment benefits (also maintenance payment,
Arbeitslosengeld 1) [1]
unemployment benefits 2 (e.g. Hartz IV, Arbeitslosengeld
2) [2]

| no such support from the employment agency [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 27112

| Variables |  |  |  | Receiving unemployment benefits or assistance at start | spUnemp |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts25202 |  |  |  |  |  |

Condition: if (h_dauertan = 1)
27112 Are you currently registered as unemployed or as a job seeker?
Condition: if (h_dauertan = 2, 3)
27112 Were you registered as unemployed or as a job seeker at the end of this period, i.e., in <27108>?
Condition: if (h_dauertan = 4)
27112 Were you registered as unemployed or as a job seeker at the end of this period?
yes [1]

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

don't know [-98]
if $(27112=1)$ goto 27113
if (27112 = 2, -97, -98) goto 27114

| Variables |  |  |
| :--- | :--- | :--- |
| ts25203 | Registered unemployment (current/former) | spUnemp |

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

| Variables | Receiving unemployment benefits or assistance <br> continuing/terminated | spUnemp |
| :--- | :--- | :--- |
| ts25204 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3\right) \&(27107<>-97,-98)\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> to <27108>?
Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3,4\right) \&((27107=-97,-98)\right.$ OR $\left.(27108=-97,-98))\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment?
Condition: if ( $\left.(27103=2,4) \& h \_d a u e r t a n=1 \&(27107<>-97,-98)\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> until now?
Condition: if $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107=-97,-98)\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment until now?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3\right) \&(27108<>-97,-98)\right)$
27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3,4\right) \&(27108=-97,-98)\right)$
27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?
Condition: if $\left((27103=3) \& h \_d a u e r t a n=1\right)$
27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?
Record the number, have it estimated if necessary.
|___|_____| Number applications
refused [-97]
don't know [-98]
Range: 0-999
goto 27115
0 to 999, -97, -98

| Variables | Number job applications | spUnemp |
| :--- | :--- | :--- |
| ts25205 |  |  |

Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3\right) \&(27107<>-97,-98)\right)$
27115 Were you ever invited to an interview during your period of unemployment from <27107> to <27108>?
Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3,4\right) \&((27107=-97,-98)\right.$ OR $\left.(27108=-97,-98))\right)$
27115 Were you ever invited to an interview during your period of unemployment?
Condition: if ( $\left.(27103=2,4) \& h \_d a u e r t a n=1 \&(27107<>-97,-98)\right)$
27115 Have you ever been invited to an interview during your period of unemployment from <27107> until now?
Condition: if $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107=-97,-98)\right)$
27115 Have you every been to an interview during your period of unemployment until now?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3\right) \&(27108<>-97,-98)\right)$
27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3,4\right) \&(27108=-97,-98)\right)$
27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?
Condition: if $\left((27103=3) \& h \_d a u e r t a n=1\right)$
27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

| Variables | Invitation to job interviews | spUnemp |
| :--- | :--- | :--- |
| ts25206 |  |  |

## 27116 And how many interviews did you go to during this time?

Record the number, have it estimated if necessary.
_________| Number job interviews

## refused [-97]

don't know [-98]
Range: 0-999
goto 27117
0 to 999, -97, -98

## Variables

| ts25207 | Number job interviews | spUnemp |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3\right) \&(27107<>-97,-98)\right)$
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> to <27108> which you have not mentioned yet?
Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3,4\right) \&((27107=-97,-98)\right.$ OR $\left.(27108=-97,-98))\right)$
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period which you have not mentioned yet?
Condition: if $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107<>-97,-98)\right)$
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> until now which you have not mentioned yet?
Condition: if ( $27103=2,4$ ) \& 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 $\left((27103=3) \&\left(h \_d a u e r t a n=2,3\right) \&(27108 ~<>-97,-98)\right)$
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108> which you have not mentioned yet?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3,4\right) \&(27108=-97,-98)\right)$
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?
Condition: if $\left((27103=3) \& h \_d a u e r t a n=1\right)$
27117 Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?
yes [1]

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

don't know [-98]
goto 27118

| Variables |  |  |
| :--- | :--- | :--- |
| ts25208 | Attendance of training courses/courses during unemployment | spUnemp |



| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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

autoif (27118 = 1 OR 27117 = 1) h_kurs = 1
autoif $((27118=2,-97,-98) \&(27117=2,-97,-98)) h \_k u r s=0$
autoif (h_kurs $=1$ ) h_kursherk $=27106$
autoif (h_kurs $=1 \& 27107>=20101 P 3($ intmPRE $/$ intjPRE)) h_kursstart $=27107$
autoif (h_kurs $=1 \& 27107<20101 P 3($ intmPRE / intjPRE)) h_kursstart $=20101 P 3$ (intmPRE $/$ intjPRE)
autoif (h_kurs =1) h_kursende $=27108$
autoif (h_kurs = 1) h_kursdauertan $=27109$
autoif (h_kurs = 1) h_kursaktiv = 27

| Variables | Participation in programs for further education financed by <br> employment agency | spUnemp |
| :--- | :--- | :--- |
| ts25209 |  |  |

## END of unemployment episode loop 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)
$\begin{array}{ll}27201 & \begin{array}{l}\text { Now, l'd like to ask about your current situation. Have you been looking for a different } \\ \text { or another job, an apprenticeship or some other paid position in the past four weeks? }\end{array} \\ \text { yes }[1] & \square\end{array}$

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


| don't know [-98] | $\square$ |
| :--- | :--- |

```
if (27201 = 1 & h_erwerb = 0) goto 27202
```

if $((27201=1 \& \bar{h}$ erwerb $=1)$ OR $(27201=2,-97,-98))$ goto $27202 Z$

| Variables | Job search past 4 weeks | pTarget |
| :--- | :--- | :--- |
| th09211 |  |  |


| $\mathbf{2 7 2 0 2} \quad$ If you were offered a job, would you be able to take on this offer within two weeks? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 27202Z |  |

## Variables

th09212

29EZ - Employment during parental leave Panel survey SC3 B134, SC4 B137, SC6 B146

## 29212 [AUTO] Module and activity

| of this parental leave [29] |
| :--- |
| of this parental leave [307] |
| goto 29213 <br> autoif (h_ezaktiv) 29212 = h_ezaktiv |


| Variables |  | Module and activity |
| :--- | :--- | :--- |
| t 278000 | spCourses |  |

## 29214 [AUTO] Start date episode

| $\quad \_\quad \mid \quad$ __\| month |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $1-12$ | $\square$ |

|___________| year

Range: 1,900-9,999
goto 29215
autoif (h_ezstart) 29214 = h_ezstart

| Variables |  |  |
| :--- | :--- | :--- |
| t27800a | Start date Episode (month) | spCourses |
| t 27800 b | Start date Episode (end) | spCourses |

## 29215 [AUTO] End date episode

|______| month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 1-12
|___________| year
Range: 1,900-9,999
goto 29216
autoif (h_ezende) 29215 = h_ezende

| Variables |  | End date Episode (month) |
| :--- | :--- | :--- |
| t 27800 c | spCourses |  |
| t 27800 d | End date Episode (year) | spCourses |

## 29216 [AUTO] Episode is ongoing

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 29123b <br> autoif (h_ezdauertan) 29216 $=$ h_ezdauertan |  |

## Variables

| t 27800 e | Episode is ongoing | spCourses |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)



| Variables | Parental leave according to BEEG | spParLeave |
| :--- | :--- | :--- |
| ts27100 |  |  |

Condition: if (29216 = 1 )
29129a2 Have you been employed during this parental leave in the period from <29214> until now?
Condition: if (29216 <> 1)
29129a2 Were you employed during this parental leave in the period from <29214> to <29215> or afterward?
<<Please read the answer options aloud.>>
yes / yes, during parental leave [1]

| yes, but only after parental leave [2] | $\square$ |
| :--- | :--- |
| no / no, haven't been employed [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (29129a2 = 1) goto 29129a3
if (29129a2 = 2, 3, -97, -98) goto $29212 Z$
autoif $(29129 a 2=1 \& 29212=29)$ h_ezerwerb $=1$
autoif $(29129 a 2=1 \& 29212=307)$ h_luezerwerb $=1$
if $(29216=1) 1$ : yes if $(29216=1) 3$ : no if $(29216$ <> 1) 1: yes, during parental leave if $(29216$ <> 1) 2: yes, but only after parental leave if (29216 <> 1) 3: no, haven't been employed

| Variables | spmployment during or after parental leave | sparLeave |
| :--- | :--- | :--- |
| ts27108 |  |  |

## 2 Individual follow-up

## 29129a3 As of when did you first become employed since <29214>?

<<lf 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
refused [-97]
don't know [-98]
Range: 1-12
|__________| year
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 29129b
if (29215 = -97, -98): 29214 to 20102, -97, -98
if (29215 <> -97, -98): 29214 to 29215, -97, -98

| Variables |  |  |
| :--- | :--- | :--- |
| ts2731m | Start Employment during parental leave - month | spParLeave |
| ts2731y | Start Employment during parental leave - year | spParLeave |



| Variables |  |  |
| :--- | :--- | :--- |
| ts27105 | Contractual working hours at the beginning of employment | spParLeave |

29129d Did you return to work for the same employer you worked for before parental leave?
<<Please read the answer options aloud.>> yes [1]

| no, other employer [2] | $\square$ |
| :--- | :--- |
| no, not employed before parental leave [3] | $\square$ |
| no, self-employed before parental leave [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $29129 f$

## Variables

ts27106
Employment after parental leave, change of employer
spParLeave

Condition: if (29216 = 1)
29129f How many months in total have you been employed between <29214> and today?
Condition: if (29216 <> 1)
29129f How many months in total were you employed between <29214> and <29215>?
|_______| months
refused [-97] $\square$
don't know [-98]
Range: 0-99
goto $29212 Z$

## Variables

27109
Months employed during parental leave
spParLeave

## Start Children loop

## [AUX] Age of the child

| less than 5 persons [1] | $\square$ |  |
| :--- | ---: | :--- |
| 5 to 8 years [2] | $\square$ | $\square$ |
| 8 to less than 15 years [3] | $\square$ |  |
| 15 to less than 35 years [4] | $\square$ |  |
| 35 years or older [5] | $\square$ | spChild |
| not assignable [-9] | $\square$ |  |
| Variables | $\square$ | Auxiliary variable: age of the child |
| ts33103 | $\square$ |  |

## 29103 [AUTO] Episode mode

Newly integrated episode in panel [2]
Follow-up episode in panel [3]
goto 29103a
autoif (29101a < 29110) 29103 = 2
autoif (29101a>=29110) $29103=3$

## Variables

| ts33300 | Episode mode | spChild |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)



| Variables |  | Date of birth of the child (month) |
| :--- | :--- | :--- |
| ts3320m | Date of birth of the child (year) | spChild |
| ts3320y |  | spChild |

29113 (And <29111> is male or female?)
Ask only in case of uncertainty!
male [1]

| female [2] | $\square$ |
| :--- | :--- |
| child deceased [-21] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (h_eigkind $=1$ \& 29113 <> -21) goto 29114
if (h_eigkind $=0$ \& 29113 <> -21) goto $29119 Z$
if (29113 = -21) goto $29157 Z$
autoif $(29113=-21) 29104=3$

| Variables |  |  |
| :--- | :--- | :--- |
| ts33203 | Gender of the child | spChild |

## 29114 Is <29111> your biological child, your adoptive or your foster child?

| biological child [1] | $\square$ |
| :--- | :--- |
| Adoptive child [2] | $\square$ |
| foster child [3] | $\square$ |
| child deceased [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (29114 <> -21) goto 29118
if $(29114=-21)$ goto $29157 Z$
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] | $\square$ |
| :--- | :--- |
| child deceased [-21] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
if $(29118=1)$ goto $29119 Z$
if (29118 = 2 \& (h_kialter $=2,3,4,-9$ )) goto 29140Z
if $(29118=2$ \& (h_kialter $=1,5)$ ) goto $29157 Z$
if $((29118=-97,-98) \& 29103 a=1)$ goto $29126 Z$
if $((29118=-97,-98) \& 29103 a=0$ \& (h_kialter $=1,2))$ goto 29123
if $((29118=-97,-98) \& 29103 a=0$ \& (h_kialter $=3,4,-9))$ goto $29140 Z$
if $((29118=-97,-98) \& 29103 a=0$ \& h_kialter $=5)$ goto $29157 Z$
if $(29118=-21)$ goto $29157 Z$
autoif (29118 = -21) $29104=3$

| Variables | Lived in one household with the child | spChild |
| :--- | :--- | :--- |
| ts33310 |  |  |

## Start Sub-loop Living together dates

## 29300 [AUTO] Episode mode

Newly integrated episode in panel [2]
Follow-up episode in panel [3]
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] $\quad \square$
child deceased [3] $\quad \square$

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

month

Since the birth of the child [-5]
$\square$
don't know [-98]
Range: 1-12


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] | $\square$ |
| :--- | :--- |
| child deceased [-4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $1-12$ |  |

|__________| year

| until today [-5] | $\square$ |
| :--- | :--- |
| child deceased [-4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $1,900-9,999$ |  |

if ((h_dauertan = 1, 4) \& 29120 <> -4) goto $29122 Z$
if (h_dauertan = 2) goto 29121
if (h_dauertan = 3) goto 29122
if $(2 \overline{9} 120=-4)$ goto $29157 Z$
autoif $(29120=-5)$ h_dauertan $=1$
autoif $(29120=201 \overline{02}($ intm/intj)) h_dauertan $=2$
autoif ((29120 > 0 OR 29120(kizlendj) > 0) \& (29120 < 20102(intm/intj) OR 29120(kizlendj) <= 20102(intj) \&
(29120(kizlendm) = -97, -98))) h_dauertan = 3
autoif $(29120=-4$ OR $(29120($ kizlendj $)=-97,-98))$ h_dauertan $=4$
autoif $(29120=-4) 29104=3$
autoif $(29120=-5) 29121=1$
autoif $(29120=-5) 29120=20102($ 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, living together ended in the interview month [2] | $\square$ |
| :--- | :--- |
| child deceased $[-4]$ | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
if (29121 <> -4) goto $29122 Z$
if $(29121=-4)$ goto $29157 Z$
autoif $(29121=1)$ h_dauertan $=1$
autoif $(29121=-4) 29104=3$

| Variables |  |  |
| :--- | :--- | :--- |
| ts3332c | Currently living together with child | spChildCohab |

## End Sub-loop Living together dates

29123 Have you taken parental leave since <20101P3(intmPRE/intjPRE)> for <29111>?
<<In case of questions: the interpretation of the term "parental leave" is up to the respondents.>>
yes [1]

| no [2] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (29123 = 1) goto $29126 Z$
if (29123 = 2, -97, -98) goto 29124

## Variables

ts33206
Maternity leave, baby year, parental leave taken for the child
spChild

29124 Did you have the opportunity to take parental leave?
Parental leave exists since 2001.

```
yes [1] 
```

no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto $29139 Z$

| Variables | Possibility to take educational leave, maternity sabbatical, parental <br> leave |
| :--- | :--- | :--- | :--- |
| ts33207 |  |

## Start Sub-loop Parental leave dates

## 29400 [AUTO] Episode mode

Newly integrated episode in panel [2]
Follow-up episode in panel [3]
if $(29400=2)$ goto $29126 a$
if $(29400=3)$ goto $29126 P 1$
autoif (29103a < 29126) 29400 = 2
autoif (29103a >= 29126) 29400 = 3
autoif $(29400=2)$ h_ezerwerb $=2$

## 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


| Variables |  | Start Parental leave (month) |
| :--- | :--- | :--- |
| ts2711m | Start Parental leave (month) | spParLeave |
| ts2711y | Check module: start date (month, edited) | spParLeave |
| ts2711m_g1 | Check module: start date (year, edited) | spParLeave |
| ts2711y_g1 |  |  |

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

| until today $[-5]$ | $\square$ |
| :--- | :--- |


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


| until today [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| 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 $(29127=201 \overline{02}$ (intm/intj)) h_dauertan2 $=2$
autoif $(29127>0 \& 29127<2010 \overline{2}($ intm/intj)) h_dauertan2 $=3$
autoif (29127 = -97, -98) h_dauertan2 $=4$
autoif (h_dauertan2 = 1) $29127=20102$ (intm/intj)
autoif (h_dauertan2 = 1) $29128=1$
autoif (h_dauertan2 = 1) $29130=2$

## Variables

| ts2712m | End parental leave (month) | spParLeave |
| :--- | :--- | :--- |
| ts2712y | End parental leave (year) | spParLeave |
| ts2712m_g1 | Check module: end date (month, edited) | spParLeave |
| ts2712y_g1 | Check module: end date (year, edited) | spParLeave |

## 29128 Are you still on parental leave for <29111>?

yes, still on parental leave [1]
no, parental leave finished in interview month [2]
refused [-97]
don't know [-98]
goto 29129
autoif $(29128=1)$ h_dauertan2 $=1$
autoif (h_dauertan2 = 1) $29130=2$

## Variables

| ts2712c | Ongoing of parental leave | spParLeave |
| :--- | :--- | :--- |
| ts2712c_g1 | Check module: episode ongoing (edited) | spParLeave |

Condition: if (29400 = 2 \& (h_dauertan2 = 2, 3, 4))
29129 Now it's about your professional development during this parental leave. During this time from <29126a> to <29127>, did you attend any courses or classes that you have not yet reported?
Condition: if (29400 = 2 \& h_dauertan2 = 1)
29129 Now it's about your professional development during this parental leave. During this time from <29126a> until now, have you attended any courses or classes that you have not yet reported?
Condition: if (29400 = 3 \& (h_dauertan2 = 2, 3, 4))
29129 Now it's about your professional development during this parental leave. Did you attend any courses or classes from <20101P3(intmPRE/intjPRE)> to <29127> that you have not yet reported?
Condition: if (29400 = 3 \& h_dauertan2 = 1)
29129 Now it's about your professional development during this parental leave. Have you attended any courses or classes from <20101P3(intmPRE/intjPRE)> until now that you have not yet reported?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(29129=1)$ goto $35100 Z$
if (29129 = 2, -97, -98) goto $29129 Z$
autoif $(29129=1)$ h_kursaktiv $=29$
autoif $(29129=1)$ h_kursherk $=29110$
autoif $(29129=1)$ h_kursherk2 $=29126$
autoif (29129 = 1 \& 29126a >= 20101P3(intmPRE / intjPRE)) h_kursstart = 29126a
autoif (29129 = 1 \& 29126a < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif $(29129=1)$ h_kursende $=29127$
autoif $(29129=1)$ h_kursdauertan $=29128$

| Variables |  |  |
| :--- | :--- | :--- |
| ts27103 | Attendance of training courses/classes during parental leave | spParLeave |

## End Sub-loop Parental leave dates

## 29139a We let's move on to the topics of childcare and school enrollment. Has <29111> already started school?

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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 29139b
autoif () 29142a = 29139a

## Variables

| ts27400 | Attending elementary school | spChild |
| :--- | :--- | :--- |

29139b [MF] Now let's move on to the supervision of <29111> in a typical working week. Is <29111> currently being cared for in a typical working week in one of the following institutions or by one of the following persons?
Multiple answers possible. Read the options aloud.
not specified
$[0]$$\quad$ specified [1]

Nursery, daycare center or kindergarten (By "nursery, daycare center or kindergarten" we mean all forms of daycare or care institutions for children, including parent-child initiatives, i.e. care institutions managed by parents and/or educators themselves)
Childminder (Childminders are care takers who work for a fee and look after one or more children !!outside!! the parental household. The care takes place either in the private household of this person or in a facility purchased/rented by this person for the care.)

Nanny (This includes paid care takers who look after one or more children !!within!! the parental household.)

| Au pair | $\square$ | $\square$ |
| :--- | :--- | :--- |
| Other parent | $\square$ | $\square$ |
| Grandparents | $\square$ | $\square$ |
| Other relatives (This also includes <br> the partner, the wife, the husband or <br> the registered partner if he or she is <br> not the other parent of the child.) | $\square$ | $\square$ |
| Acquaintances or neighbors | $\square$ | $\square$ |

## 2 Individual follow-up

Daycare center or after-school care

| Another professional after-school | $\square$ | $\square$ |
| :--- | :--- | :--- |
| care outside of school |  |  |$\quad \square$| Currently none of these |
| :--- |
| institutions/persons |$\quad \square \quad \square$

if (h_kibvor = 0) goto 291391Z
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 kibgà_ $8=1$ OR kibgà_ $9=1$ OR kibgā_10 = 1) h_kibvor = 1
if (h_kiamonat < 66 OR 29139a = 2) kibga_1 1: Nursery, daycare center or kindergarten (By "nursery, daycare center or kindergarten" we mean all forms of daycare or care institutions for children, including parent-child initiatives, i.e. care institutions managed by parents and/or educators themselves) if (h_kiamonat < 66 OR 29139a =2) kibga_2 2: Childminder (Childminders are care takers who work for a fee and look after one or more children !!outside!! the parental household. The care takes place either in the private household of this person or in a facility purchased/rented by this person for the care.) if (h_kiamonat < 66 OR 29139a = 2) kibga_3 3: Nanny (This includes paid care takers who look after one or more children !!within!! the parental household.) kibga_4 4: Au pair kibga_5 5: Other parent kibga_6 6: Grandparents kibga_7 7: Other relatives (This also includes the partner, the wife, the husband or the registered partner if he or she is not the other parent of the child.) kibga_88:
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 |  | Childcare currently institution |
| :--- | :--- | :--- |
| ts2741a | Childcare currently childminder | spChild |
| ts2741b | Childcare currently nanny | spChild |
| ts2741c | Childcare currently au pair | spChild |
| ts2741d | Childcare currently other parent | spChild |
| ts2741e | Childcare currently grandparents | spChild |
| ts2741f | Childcare currently other relatives | spChild |
| ts2741g | Childcare currently acquaintances or neighbors | spChild |
| ts2741h | Childcare currently daycare center or after-school care | spChild |
| ts2741i | Childcare currently professional after-school care | spChild |
| ts2741j |  | spChild |


| 29139cHow long is <29111> usually being cared for in total in a typical working week in the <br> nursery, daycare center or kindergarten? <br> Please assign options! <br> less than 10 hours [1] |  |
| :--- | :--- |
| 10 to under 20 hours [2] | $\square$ |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $29139 c Z$ | $\square$ |
| Variables | $\square$ |
| ts2742a | $\square$ |

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] $\square$
20 to under 30 hours [3] $\square$

| 30 to under 40 hours [4] | $\square$ |
| :--- | :--- |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 29139dZ

## Variables

ts2742b
Childcare currently: duration childminder
spChild

| 29139eHow long is <29111> <br> nanny? <br> Please assign options! <br> less than 10 hours [1] | $\square$ |
| :--- | :--- |
| 10 to under 20 hours [2] | $\square$ |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $29139 e Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts2742c | Childcare currently: duration nanny | spChild |

29139 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] $\quad \square$
20 to under 30 hours [3] $\quad \square$

| 30 to under 40 hours [4] | $\square$ |
| :--- | :--- |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 29139fZ

## Variables

ts2742d
Childcare currently: duration au pair
spChild

| $\mathbf{2 9 1 3 9 g}$How long is <29111> usually being cared for in total in a typical working week by the <br> other parent? <br> Please assign options! <br> less than 10 hours [1] | $\square$ |  |
| :--- | :--- | :--- |
| 10 to under 20 hours [2] | $\square$ |  |
| 20 to under 30 hours [3] | $\square$ | $\square$ |
| 30 to under 40 hours [4] | $\square$ | spChild |
| 40 hours and more [5] | $\square$ | $\square$ |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto $29139 g Z$ | $\square$ |  |
| Variables | $\square$ |  |
| ts2742e | $\square$ |  |

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] $\square$
20 to under 30 hours [3] $\square$

| 30 to under 40 hours [4] | $\square$ |
| :--- | :--- |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 29139hZ

## Variables

ts2742f

## 2 Individual follow-up

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] $\square$
20 to under 30 hours [3] $\quad \square$
30 to under 40 hours [4] $\quad \square$
40 hours and more [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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] | $\square$ |
| :--- | :--- |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |

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? <br> Please assign options! |  |  |
| :---: | :---: | :---: |
|  |  |  |
| less than 10 hours [1] $\square$ |  |  |
| 10 to under 20 hours [2] $\square$ |  |  |
| 20 to under 30 hours [3] $\square$ |  |  |
| 30 to under 40 hours [4] $\square$ |  |  |
| 40 hours and more [5] $\square$ |  |  |
| refused [-97] $\quad \square$ |  |  |
| don't know [-98] $\quad \square$ |  |  |
| goto 29139kZ |  |  |
| Variables |  |  |
| ts2742i | Childcare currently: duration daycare center or after-school care | spChild |

29139 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]
20 to under 30 hours [3] $\square$

| 30 to under 40 hours [4] | $\square$ |
| :--- | :--- |
| 40 hours and more [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 291391Z

## 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if (29139m = 1) goto 29139n
if (29139m = 2, -97, -98) goto 29139pZ

| Variables |  |  |
| :--- | :--- | :--- |
| ts27401 | Childcare before | spChild |

29139n In which institution or by whom was <29111> being cared for, when <29111> was being professionally cared for for the !!first time!!?
Please read the answer options aloud! If more than one facility or person was involved in the first period of care, information should be provided on the facility or person that was involved the most ( the most hours in a typical workweek).
in a nursery, daycare center or kindergarten [1]

| by a childminder [2] | $\square$ |
| :--- | :--- |
| by a nanny [3] | $\square$ |


| by an au pair [4] | $\square$ |
| :--- | :--- |
| in another institution or by another person [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (29139n = 1, 2, 3, 4, 5) goto 29139o
```

if (29139n = -97, -98) goto 29139pZ

| Variables | spChild |  |
| :--- | :--- | :--- |
| ts27402 | Childcare before: first facility or person | spher |

## 291390 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


## 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 the answer options!

| less than 10 hours [1] | $\square$ |
| :--- | :--- |
| 10 to under 20 hours [2] | $\square$ |
| 20 to under 30 hours [3] | $\square$ |
| 30 to under 40 hours [4] | $\square$ |

40 hours and more [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

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 qualification from a Hauptschule (also: Berufsbildungsreife [designation for the first general school-leaving qualification in some German federal states], extended Berufsbildungsreife, Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, secondary qualification I, school-leaving qualification from a Mittelschule or qualifying school-leaving qualification from a Mittelschule (in Bavaria)) [1]
school-leaving qualification from a Realschule/Mittlere Reife (also: intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, school-leaving qualification from an Oberschule (in Saxony)) [2]
Abitur, Fachhochschulreife [entry qualification for universities of applied sciences] or another higher education entrance qualification [3]
school-leaving qualification from a special needs school [4]

| other qualification [5] | $\square$ |  |  |
| :--- | :--- | :--- | :--- |
| no school-leaving qualification [-5] | $\square$ |  |  |
| refused [-97] | $\square$ |  |  |
| don't know [-98] | $\square$ | spChild |  |
| goto 29139r |  |  |  |
| Variables | $\square$ |  |  |
| ts27430 | Idealistic educational aspiration |  |  |

29139 Now please think of everything you currently know about <29111>: Which schoolleaving qualification will <29111> actually obtain one day?
Read the answer options aloud if necessary!
basic or qualified school-leaving qualification from a Hauptschule (also: Berufsbildungsreife [designation for the first general school-leaving qualification in some German federal states], extended Berufsbildungsreife, Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, secondary qualification I, school-leaving qualification from a Mittelschule or qualifying school-leaving qualification from a Mittelschule (in Bavaria)) [1]
school-leaving qualification from a Realschule/Mittlere Reife (also: intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, school-leaving qualification from an Oberschule (in Saxony)) [2]
Abitur, Fachhochschulreife [entry qualification for universities of applied sciences] or another higher education entrance qualification [3]

| school-leaving qualification from a special needs school [4] | $\square$ |  |
| :--- | :--- | :--- |
| other qualification [5] | $\square$ |  |
| no school-leaving qualification [-5] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | spChild |
| goto 29139rZ |  |  |
| Variables | $\square$ |  |
| ts27431 | Realistic educational aspiration |  |

29140 Is <29111> currently working full-time, part-time, work on the side or is <29111> nonworking?
In training (school, vocational training, studies) is not considered as employed. Part-time employment means less than 15 hours a week. If someone has two part-time jobs, he or she is considered to be in full-time employment.
full-time employed [1]
part-time employed [2] $\quad \square$

| in a side job [3] | $\square$ |
| :--- | :--- |
| unemployed [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (29140 = 1, 2, -97, -98) goto 29143Z <br> if (29140 = 3, 4) goto 29140a |  |

## Variables

| ts33209 | Employment child | spChild |
| :--- | :--- | :--- |

## 29140a What is <29111> mainly doing at the moment?

Do not read the options aloud. Please assign. Only if necessary: For example, is he/she in school or training, unemployed, housewife/househusband or what is he/she currently doing?
unemployed [1]

| short-time work [2] | $\square$ |
| :--- | :--- |
| one-euro-job, ABM job [labor market measure job] or <br> simiar measure offered by the e federal employment <br> agency/job center or ARGE [3] | $\square$ |
| Partial retirement, regardless of phase [4] | $\square$ |
| general school education [5] | $\square$ |
| vocational training [6] | $\square$ |
| master craftsman/craftswoman/technician training [7] | $\square$ |
| course of study [8] | $\square$ |
| doctorate [9] | $\square$ |
| retraining, further training or further education [10] | $\square$ |


| on parental leave [11] | $\square$ |
| :--- | :---: |
| housewife/househusband [12] | $\square$ |
| ill/temporarily unable to work [13] | $\square$ |
| retiree, pensioner, (early) retirement [14] | $\square$ |
| (voluntary) military/community service, federal volunteers <br> service, voluntary social/ecological/European year [15] | $\square$ |


| child not yet in school [17] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (29140a = 1, 2, 3, 4, 6 to 15, -97, -98) goto 29143Z
```

if (29140a = 5) goto 29142
if (29140a = 16) goto 29141
if $(29140 \mathrm{a}=17)$ goto $29157 Z$
if <h_kialter = -9> 17: child doesn't attend school yet

| Variables | spChild |  |
| :--- | :--- | :--- |
| ts33210 | Unemployment Child | sphil\| |

## 2 Individual follow-up

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 $29157 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts33229 | School enrollment already completed | spChild |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 29142 What school does <29111> attend?

Read the options aloud only if necessary and have them assigned.
In case of school attendance abroad: Which school in Germany does this roughly correspond to?
If secondary school is stated, please ask whether the school is located in Berlin. If yes, then assign it to category 10, if no, assign it to category 6.
elementary school [1]

| orientation stage, also trial stage [2] | $\square$ |
| :--- | :--- |
| Hauptschule [3] | $\square$ |
| Realschule [4] | $\square$ |
| combined Hauptschule and Realschule, also secondary <br> school, , 2 gular school, Mittelschule, Oberschule and <br> commercial school, Regionale Schule, Extended <br> Realschule, Reaalschule plus, Gemeinschaftschule, <br> Werkrealschule, Stadtteilschule, Mittelstufenschule [5] | $\square$ |

Gesamtschule [comprehensive school], also integrated schools, integrated secondary school (Berlin) [6]

| Waldorf school [7] | $\square$ |
| :---: | :---: |
| Gymnasium, also Kolleg [8] | $\square$ |
| special needs school, also special needs center [9] | $\square$ |
| other school [10] | $\square$ |
| School finished [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(29142=1 \text { to } 9,-97,-98) \text { goto } 29157 Z \\ & \text { if }(29142=10) \text { goto } 29143 \\ & \text { if }(29142=-6) \text { goto } 29143 Z \end{aligned}$ <br> 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: combined Hauptschule and Realschule, also secondary school, regular school, Mittelschule, Oberschule and commercial school, Regionale Schule, Extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule if (h_kialter <> 2) 6: Gesamtschule [comprehensive school], 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 | Type of school Child | spChild |
| :--- | :--- | :--- |
| ts33212 |  |  |

29201 In our last interview in <20101P3(intmPRE/intjPRE)>, we noted <h_kischultPRE> as the highest general school-leaving qualification of <29111>.
target person does not disagree [1]
target person disagrees [2]
if $(29201=1)$ goto 29202
if $(29201=2)$ goto 29144

## Variables

| ts33230 | Episode update - highest 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 the options aloud only if necessary and have them assigned. 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. It university of applied sciences, then assign to category 4, if university, assign to category 5. For degrees acquired abroad: What would this degree approximately correspond to in Germany?
basic school-leaving qualification from a Hauptschule also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)/ school-leaving qualification from a Volksschule, 8th grade polytechnic secondary school (POS) [type of school in the former GDR] [1]
qualifying or qualified school-leaving qualification from a Hauptschule also: extended
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states] with performance assessment, secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [schoolbased institutions of professional development], schoolleaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule/ 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]

Fachhochschulreife [entry qualification for universities of applied sciences] [4]
other higher education entrance qualification (Abitur)/ other higher education entrance qualification (Abitur / extended secondary school (EOS) [type of school in the former GDR leading to a higher education entrance qualification] 12th grade) [5]

```
school-leaving qualification from a special needs school [6]
```

other qualification [7]
no school-leaving qualification [-5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if ((29144 = 1 to 6, -5, -97, -98) \& 29140a = 6) goto 29146
if ((29144 = 1 to 6, $-5,-97,-98) \& 29140 a=8)$ goto 29148
if $((29144=1$ to $6,-5,-97,-98) \&(29140 a<>6,8))$ goto $29149 Z$
if $(29144=7)$ goto 29145

## 2 Individual follow-up

if (h_etappe = 6) 1: basic school-leaving qualification from a Hauptschule also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria) if (h_etappe = 8) 1: basic schoolleaving qualification from a Hauptschule also: Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, schoolleaving qualification from a Mittelschule (in Bavaria)/ school-leaving qualification from a Volksschule, 8th grade polytechnic secondary school (POS) [type of school in the former GDR] 2: qualifying or qualified school-leaving qualification from a Hauptschule also: extended Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German federal states] with performance assessment, secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) if (h_etappe $=6$ ) 3: school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule if (h_etappe = 8) 3: school-leaving qualification from a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule/ 10th grade polytechnic secondary school (POS) [type of school in the former GDR] 4: Fachhochschulreife [entry qualification for universities of applied sciences] if (h_etappe = 6) 5: other higher education entrance qualification (Abitur) if (h_etappe =8) 5: other higher education entrance qualification (Abitur / extended secondary school (EOS) [type of school in the former GDR leading to a higher education entrance qualification] 12th grade) 6: school-leaving qualification from a special needs school 7: other qualification

## Variables

| ts33214 | Highest school-leaving qualification Child | spChild |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)



| $29203 \quad$ We noted <h_kiausbsPRE> as <29111>'s highest professional qualification. |
| :--- | :--- |
| target person does not disagree [1] |
| target person disagrees [2] |
| if $(29203=1)$ goto 29204 <br> if $(29203=2)$ goto 29150 |
| Variables $\square$  <br> ts33232 Episode update - highest professional 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?

With this we mean, for example, if he/she completed an apprenticeship or acquired a master's / foreman's qualification or a higher education degree such as a Diplom. Do not read instructions aloud, assign indication. If no degree but only an institution is mentioned: ask for degree. For degrees acquired abroad, assign to category. What would have been the approximate equivalent of this qualification in Germany?

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

completed apprenticeship (administrative, companybased, industrial, agricultural)
journeyman's/journeywoman's certificate, apprenticeship certificate, dual vocational training [1]

| master craftsman/craftswoman certificate, technician <br> certificate [2] | $\square$ |
| :--- | :--- |

certificate [2]

| civil service training (civil service examination) [3] | $\square$ |  |
| :--- | :--- | :--- |
| certificate from a school of public health [4] | $\square$ |  |
| certificate from a Berufsfachschule [vocational school] or a a <br> Handelsschule [type of vocational school for commercial <br> professions] [5] | $\square$ |  |
| certificate from a Fachschule [school-based institutions of <br> professional development] (also Fachakademie [school- <br> based institutions of professional development in Bavaria]) <br> [6] | $\square$ |  |


| Bachelor (e.g. B.A., B.Sc.) [8] | $\square$ |
| :--- | :--- |
| Diploma, Master (M.A.) [9] | $\square$ |
| Magister, state examination [10] | $\square$ |
| doctorate, habilitation [11] | $\square$ |
| Berufsakademie [university of cooperative education], <br> cooperative state university without further specification <br> [12] | $\square$ |
| college of public administration without further <br> specification [13] | $\square$ |
| university of applied sciences (not specified) [14] | $\square$ |
| university (not specified) [15] | $\square$ |
| degree from a higher education institution (not specified) <br> [16] | $\square$ |
| in-company apprenticeship [17] | $\square$ |
| other vocational qualification [21] | $\square$ |
| no vocational qualification [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(29150=1,2,4$ to $6,11,17,-5,-97,-98)$ goto $29157 Z$
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 |

29153 What type of qualification is that exactly, i.e. was that for example a Bachelor's degree, Diploma, Master's degree, Magister, state examination or Doctorate?
Please do not read the options aloud.
Bachelor (e.g., B.A., B.Sc., B.Eng., LL.B.) [1]
diploma, Master (e.g. M.A., M.Sc., LL.M) [2]
Magister, state examination [3] $\quad \square$
Doctorate [4] $\quad \square$
$\square$
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 $29157 Z$
if (29153 = 5) goto 29153a
if ((29153 = 2, -97, -98) \& (29150 = 14, 15)) goto 29155
if ((29153 = 2, -97, -98) \& (29150 = 12, 13)) goto $29157 Z$
autoif $(29153=3 \& 29150=16) 29154=4$
autoif $(29153=4$ \& $29150=16) 29154=4$

## Variables <br> ts33223

Type higher education qualification child
spChild


| Variables |  |  |
| :--- | :--- | :--- |
| ts33225 | Institution awarding higher education degree Child | spChild |

## 29155 Was <29111> awarded a doctorate or is he / she currently working towards a doctorate?

yes, doctorate completed [1]

| yes, doctorate ongoing [2] | $\square$ |
| :--- | :--- |
| no [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto $29157 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts33227 | Doctorate child | spChild |

## 2 Individual follow-up

29156 Is/was this a civil service training for the subclerical, clerical, executive or administrative class?
Do not ask question if type of civil service training is indicated by the above qualification; then assign indication. subclerical class [1]

| clerical class [2] | $\square$ |
| :--- | :--- |

executive class [3] $\square$
administrative class [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto $29157 Z$

## Variables

| ts33228 | Type of civil service training child | spChild |
| :--- | :--- | :--- |

## END Children loop - START Cross section Children

| 29160 [AUTO] Minor children in the home |  |  |
| :---: | :---: | :---: |
|  |  |  |
| no [2] | $\square$ |  |
| goto 29160a <br> autoif (ANY((20102(intm/intj) - $29112<=215) \&(29112<>-97,-98) \& 29121=1)) 29160=1$ autoif $(N O((20102$ (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] | $\square$ |
| :---: | :---: |
| no child [0] | $\square$ |
| if $(29160=1)$ goto 29161 <br> if $(29160=2)$ goto $29163 Z$ |  |
| $\begin{aligned} & \text { autoif }(\text { ANY ((29103 }=2) \text { OR }(29103=3 \&(29104=1,3)))) 29160 a=1 \\ & \text { autoif }(N O(29103=2) \& N O(29103=3 \&(29104=1,3))) 29160 a=0 \end{aligned}$ |  |

## Variables

| ts33311 | at least one child | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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 environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| does not apply (e.g. child is old enough) [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
goto 29163Z
```

| Variables | Help Childcare | pTarget |
| :--- | :--- | :--- |
| t744002 |  |  |

Condition: if $(29160 \mathrm{a}=0 \& 20103=1)$
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] | $\square$ |
| :--- | :--- |
| no, rather not [3] | $\square$ |
| no, certainly not [4] | $\square$ |
| refused [-97] | $\square$ |

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. Since our last interview in <20101P3(intmPRE / intjPRE) $>$, have you taken care of/nursed a person privately or voluntarily due to bad health and/or have you regularly helped the person?
We do not mean professional care activities, e.g. of nurses for the sick or elderly, as part of their professional activities.
yes [1]

| no [2] |  | $\square$ |  |
| :---: | :---: | :---: | :---: |
| refused [-97] |  |  |  |
| don't know [-98] |  | $\square$ |  |
| if (29163 = 1) goto 29164 <br> if (29163 = 2, -97, -98) goto $29166 Z$ |  |  |  |
| Variables |  |  |  |
| t745001 | Nursing last 12 months |  | pTarget |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

$29164 \begin{aligned} & \text { How often have you provided this type of assistance since our last interview in } \\ & \text { <29101P3(intmPRE / intjPRE)>? }\end{aligned}$
Read the options aloud. If the TP has provided more help at certain times, ask him/her to give the average for the last year.
daily or several times a week [1]

| once a week or several times per month [2] | $\square$ |
| :--- | :--- |
| once a month or almost every month [3] | $\square$ |
| less frequently [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if ((29164 = 1 to 4) \& h_etappe = 8) goto 29165
if ((29164 = -97, -98) \& h_etappe = 8) goto 29166
if ( $h$ _etappe $=6$ ) goto $29166 Z$

| Variables | Frequency care work | pTarget |
| :--- | :--- | :--- |
| $\mathrm{t745002}$ |  |  |

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.


## refused [-97]

don't know [-98]
Range: 0-744

## goto 29166

| Variables | Number of hours Care work | pTarget |
| :--- | :--- | :--- |
| t745003 |  |  |

29166 Do you have someone in your personal environment who could replace you at short notice in the care of relatives or other persons?
By personal environment I mean e.g. your partner, your family or relatives, your friends, (former) work colleagues or other acquaintances.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| does not apply [-6] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
goto $29166 Z$

## Variables

t745004
Help Care Surroundings
pTarget
30X - Check module Panel survey SC3 B134, SC4 B137, SC6 B146

## 30108 [AUTO] Start date episode

|_______| month

## refused [-97]

don't know [-98]
Range: 1-12
|__________| year
Range: 1,900-9,999
goto 30109

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t 27800 a | Start date Episode (month) | spCourses |  |
| t 27800 b | Start date Episode (end) | spCourses |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 30109 [AUTO] End date episode

|______| month

Range: 1-12


Range: 1,900-9,999
goto 30110
autoif (epstm $=1$ to 12) epstdat $=((e p s t j-1900) * 12)-e p s t m$
autoif (epstm > 20) epstdat $=((e p s t j-1900) * 12)-20$
autoif $((e p s t m=-97,-98) \&$ epstj $=$ ependj) epstdat $=((e p s t j-1900) * 12)+1$
autoif ((epstm $=-97,-98) \&$ epstj <ependj) epstdat $=((e p s t j-1900) * 12)+7$
autoif $((e p s t m=-97,-98) \&(e p e n d j=-97,-98))$ epstdat $=((e p s t j-1900) * 12)+7$
autoif ((epstm =-97, -98) \& (epstj $=-97,-98) \&(e p e n d j<>-97,-98))$ epstdat $=$ ependdat -2
autoif (ependm $=1$ to 12) ependdat $=\left((\right.$ ependj -1900$\left.){ }^{*} 12\right)-$ ependm
autoif (ependm >20) ependdat $=((e p e n d j-1900) * 12)-20$
autoif $(($ ependm $=-97,-98) \&$ ependj $=$ epstj $)$ ependdat $=(($ ependj -1900$) * 12)+12$
autoif ((ependm = -97, -98) \& epstj < ependj) ependdat $=((e p e n d j-1900) * 12)+6$
autoif ((ependm $=-97,-98) \&(e p s t j=-97,-98))$ ependdat $=((e p e n d j-1900) * 12)+6$
autoif $((e p e n d m=-97,-98) \&(e p e n d j=-97,-98) \&(e p s t j<>-97,-98))$ ependdat $=e p s t d a t+2$
autoif $((e p e n d j=-97,-98) \&(e p s t j=-97,-98))$ ependdat $=-1$

| Variables |  |  |
| :--- | :--- | :--- |
| t27800c | End date episode (month) | spCourses |
| t27800d | End date episode (year) | spCourses |

## 30110 [AUTO] Episode is ongoing

yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 30111

| Variables | spisode is ongoing | spourses |
| :--- | :--- | :--- |
| t27800e |  |  |

## START Recording of gap activities

## 30300 What did you do back then?

Read out the options if necessary!
did a job or a side job/ did a job or a side job or an internship [1]

| attended a general school [2] | $\square$ |
| :--- | :--- |
| did a vocational preparation [3] | $\square$ |
| did a vocational training or have studied [4] | $\square$ |
| did federal volunteers service, international voluntary <br> service, voluntary military service or a voluntary <br> social/ecological/European year/voluntary service (e.g. <br> federal volunteers service, voluntary scoial service or <br> ecological year, voluntary military service or international <br> youth volunteers service) [5] | $\square$ |
| took care of your household/of your household or the <br> children [6] | $\square$ |
| was on parental leave [7] | $\square$ |
| was unemployed [8] | $\square$ |
| was ill/temporarily unable to work [9] | $\square$ |
| was retired (also occupational disability pension) [10] | $\square$ |
| was on vacation/on holiday [11] | $\square$ |
| did a course or training course [13] | $\square$ |
| did something else [12] | $\square$ |
| accidentally in episode recording, back to check module [- <br> 6] | $\square$ |

if ( $30300=1$ ) goto $26107 Z$
if (30300=2) goto $22107 Z$
if ( $30300=3$ ) goto $23107 Z$
if (30300=4) goto $24108 Z$
if ( $30300=5$ ) goto $25106 Z$
if (30300=6, 7, 9, 10, 11, 13) goto $50106 Z$
if $(30300=12$ \& h_etappe $=8)$ goto $50106 Z$
if $(30300=12$ \& h_etappe $=6)$ goto 30301
if $(30300=8)$ goto $27106 Z$
if $(30300=-6)$ goto 30150
if (h_etappe $=8$ ) 1: did a job or a side job if (h_etappe $=6$ ) 1: did a job or a side job or an internship 2: attended a general school if (20102(intj) - 20106(gebj) < 30 ) 3: did a vocational preparation 4: did a vocational training or have studied if (h_etappe $=8$ OR (h_etappe $=6$ \& h_cohort $=4$ )) 5: did federal volunteers service, international voluntary service, voluntary military service or a voluntary social/ecological/European year if (h_etappe $=6$ \& h_cohort <> 4) 5: did voluntary service (e.g. federal volunteers service, voluntary social service or ecological year, voluntary military service or international youth volunteers service) if (sum(29110) $=$. OR sum(29110) < 1) 6: took care of your household if (sum(29110) >= 1) 6: took care of your household or the children 7: was on parental leave 8: was unemployed 9: was ill/temporarily unable to work 10: was retired (also occupational disability pension) 11: was on vacation/on holiday 13: did a course or training course 12: did something else -6: accidentally in episode recording, back to check module

## Variables

| ps29101 | Type of gap episode | spParentGap |
| :--- | :--- | :--- |

31WB SC3P Further education Starting Cohort 3

| 31202 | Let us come back to the topic of further education. So far you have reported that you <br> have attended the following courses or trainings since the last interview: < [Kursliste] <br> 35110> Have you attended any further courses or trainings since the last interview, i.e. <br> from <intmPRE/intjPRE> until today, which were not part of your vocational training or <br> vocational preparation measure? |
| :--- | :--- |
| yes [1] |  |


| 31203 | Let us come back to the topic of further education. Since the last interview, i.e. from <br> <intmPRE/intjPRE <br> part of your vocational training or vocational preparation measure? |
| :--- | :--- |
| yes [1] | $\square$ |


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


| refused $[-97]$ | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if (31203 = 1) goto $31203 Z$
if (31203 = 2, -97, -98) goto 31211

| Variables | Courses attended | pTarget |
| :--- | :--- | :--- |
| t271041 |  |  |

## END Loop Further courses/training courses

31211 Learning can also take place entirely outside regular courses, e.g. by reading specialist books, via online learning programs or by attending lectures or trade fairs. Have you done anything like this since the last interview, i.e. from <intmPRE/intjPRE> Please only think of things that were not part of your vocational training or vocational preparation measure.

```
yes [1]
```

no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto $31211 Z$

## Variables

| t271820 | Informal learning | pTarget |
| :--- | :--- | :--- |

## 32a QS2a - Person - Cross section 2 Starting Cohort 3

32108 Now I have a couple of short questions about your health. How would you describe your health overall?
Read the options aloud.
very good [1]
good [2] $\quad \square$

| moderate [3] | $\square$ |
| :--- | :--- |
| poor [4] | $\square$ |
| very poor [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| gor 32130Z |  |

goto $32130 Z$

## Variables

t521000

Consent scientific use and transmission of address and contact data to the Leibniz Institute for Educational Trajectories (data protection LIfBi)

Finally, one more aspect. In order to ensure the continuity of this particular study in the future, we would like to ask you today for permission to transfer your address and contact data to the Leibniz Institute for Educational Trajectories. Address and contact data are first and last names as well as home addresses, telephone numbers, and email addresses that you have provided to us. The following also applies to the Leibniz Institute for Educational Trajectories: Your data will be stored in a secure environment and used in the same way as by infas to contact you. Your consent to the transfer is, of course, voluntary. You can withdraw your consent at any time. You will find the contacl details in the cover letter you received in advance. Do you agree that your address and contact data can be transmitted to the Leibniz Institute for Educational Trajectories?
<<ln case of questions regarding data protection: "The information from the data protection sheet you have already received continues to apply. For the time being, your address and contact data will remain with infas. You will be informed again for transmission." "For questions regarding withdrawal: Please contact Dr. Angela PrussogWagner at infas at the free telephone number 0800/664 7436 during normal office hours if you have any questions.">>
yes [1]
no [2]
goto 32603

| Variables |  | Informed consent for the transmission of address and contact data | pTarget |
| :--- | :--- | :--- | :--- |
| th90001 |  |  |  |

32603 In order to understand educational and life paths even better, we would like to use your address and contact data for scientific purposes. We would like to use this data, for example, to examine whether people are willing to travel longer distances for their vocational training or further education. For this purpose, your addresses are converted into geocoordinates in order to calculate distances. From the first names, for example, we can see whether there are also clusters of people with the same first name in certain occupational groups. The information resulting from this data cannot be used to draw any conclusions about your person. The address and contact data will not be passed on to third parties. Your consent to scientific use is, of course, voluntary. You can withdraw your consent at any time. You will find the contact details in the cover letter you received in advance. Do you agree that your address and contact data may be used for scientific purposes?
<<In case of questions regarding data protection: "The information from the data protection sheet you have already received continues to apply. For the time being, your address and contact data will remain with infas. You will be informed again for transmission." "For questions regarding withdrawal: Please contact Dr. Angela PrussogWagner at infas at the free telephone number 0800/664 7436 during normal office hours if you have any questions." "For question "What is a geocoordinate?": "A geocoordinate consists of two numbers, a longitude and a latitude, describing a geographical point on a map. For example, the geocoordinate of the Brandenburg Gate is approximately 51 degrees north latitude and 13 degrees east longitude." For question "What could be researched with contact data?" "First names, for example, are grouped by their regional name origin. The resulting groups are made available to researchers for analysis. The first names themselves are not disclosed.">> yes [1]
$\square$
no [2]
goto $32603 Z$

| Variables | Informed consent scientific use of address and contact data | pTarget |
| :--- | :--- | :--- |
| th90002 |  |  |

## 2 Individual follow-up

## 32c QS2c - Household Starting Cohort 3 (32QS2cHaushalt_SC3P)

32301 I now have a few questions about your household. How many persons are currently living in one household with you - including you and any children?
In case of uncertainty about who belongs to the household: This includes all persons living in and managing the household with you. If it is unclear whether the question refers to the respondent's own household or that of their parents (if they already have their own household): The questions refer to your own household.


Persons in household
refused [-97]
don't know [-98]
Range: 1-99

```
if (32301 > 1) goto 32301a
```

if ((32301 = 1, -97, -98) \& h_eigenerHH = 0) goto 32303
if $((32301=1,-97,-98) \&$ h_eigenerHH $=1)$ goto $32313 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t741001 | Size of household | pTarget |

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

Under 14 years of age means that the child has not yet reached his/her 14th birthday and has therefore not completed his/her 14th year.
_______| persons

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $0-99$ |  |
| goto 32302 |  |


| Variables | Persons under the age of 14 in the household | pTarget |
| :--- | :--- | :--- |
| t 742001 |  |  |

## 32302 [MF] With whom do you currently live in your household?

## Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :--- | :--- |
| 1: with spouse / partner | $\square$ | $\square$ |
| 2: with your own children / foster <br> children / adoptive children | $\square$ | $\square$ |
| 3: with children of your partner | $\square$ | $\square$ |
| 4: with mother / stepmother / foster <br> mother | $\square$ | $\square$ |
| 5: with father / stepfather / foster <br> father | $\square$ | $\square$ |
| 6: with siblings | $\square$ | $\square$ |
| 7: with grandparent(s) | $\square$ | $\square$ |
| 9: with father / mother / parents in <br> law | $\square$ | $\square$ |
| 10: with other relatives | $\square$ | $\square$ |
| 11: with other non-related people | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

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

| Variables |  | Household members: with spouse / partner |
| :--- | :--- | :--- |
| t 743021 | Household members: with your own children / foster children / <br> adoptive children | pTarget |
| t 743022 | Household members: with children of your partner | pTarget |
| t 743023 | Household members: with mother / stepmother / foster mother | pTarget |
| $\mathrm{t743024}$ | Household members: with father / stepfather / foster father | pTarget |
| $\mathrm{t743025}$ | Household members: with siblings | pTarget |
| t 743026 | Household members: with grandparent(s) | pTarget |
| t 743027 | Household members: with father / mother / parents in law | pTarget |
| $\mathrm{t743029}$ | Household members: with other relatives | pTarget |
| $\mathrm{t743030}$ | Household members: with other non-related people | pTarget |
| $\mathrm{t743031}$ |  |  |

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

If no own household has been founded yet, press the corresponding button.
If the target person can only remember seasons, please enter the following numbers:
21: Beginning of the year/Winter,
24: Spring/Easter,
27: Mid-year/Summer,
30: Fall,
32: End of the year
1 $\square$ month
no own household founded yet [-93]
refused [-97] $\quad \square$
don't know [-98]
Range: 1-12

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

| Variables |  | Household established date (month) |
| :--- | :--- | :--- |
| tf3231m | Household established date (year) | pTarget |
| tf3231y |  |  |


| 32304 Was that also the time when you first moved out of your parents' house? |  |  |  |
| :---: | :---: | :---: | :---: |
| yes [1] |  |  |  |
| no [2] |  | $\square$ |  |
| does not apply because never lived with parents [3] $\square$ |  |  |  |
| does not apply because never moved out [4] $\square$ |  |  |  |
| refused [-97] $\quad \square$ |  |  |  |
| don't know [-98] $\quad \square$ |  |  |  |
| if $(32304=2)$ goto 32305 <br> if (32304 = 1, 3, 4, -97, -98) goto $32313 Z$ |  |  |  |
| Variables |  |  |  |
| tf32302 | First move out of parents' house |  | pTarget |


| 32305When was the first time you moved out of your parents' house? (Please tell me the <br> 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 |

Condition: if $(32301=1)$
$32314 \begin{aligned} & \text { Now, we'd like to ask about your household income: What is your current monthly net } \\ & \text { household income? This is the amount that remains after deduction of all taxes and } \\ & \text { social security contributions. Please include regular payments received such as } \\ & \text { pensions, rent allowance, parental and child allowance, student loans/grants, alimony } \\ & \text { payments, unemployment benefits, etc.! Is your monthly net household income less } \\ & \text { than } 1,500 \text { euros, } 1,500 \text { to less that } 3,000 \text { euros, or } 3,000 \text { euros and over per month? }\end{aligned}$
Condition: if ( 32301 <> 1)
32314 Now, we'd like to ask about all of the income from your entire household: What is the current monthly net household income from all the members of the household? This is the amount that remains after deduction of all taxes and social security contributions. Please include regular payments received such as pensions, rent allowance, parental and child allowance, student loans/grants, alimony payments, unemployment benefits, etc.! Is your monthly net household income less than 1,500 euros, 1,500 to less that 3,000 euros, or 3,000 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
less than 1,500 euros [1]

| 1,500 to less than 3,000 euros [2] | $\square$ |
| :--- | :--- |
| 3,000 euros and more [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(32314=1)$ goto 32315
if $(32314=2)$ goto 32316
if ( $32314=3$ ) goto 32316b
if (32314 = -97-98) goto $32400 Z$

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

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

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

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

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

goto 32400Z

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

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

| 4,000 to less than 5,000 euros [2] | $\square$ |
| :--- | :--- |


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

## Variables

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

## 32d QS2d - Cross section2 End Starting Cohort 3

| 32500b [AUTO] Activate online module |
| :---: |
| yes [1] $\quad \square$ |
| no [2] $\quad \square$ |
| ```if (32500b = 1) goto 32500c if (32500b = 2 & 20404 = 1) goto 32509 if (32500b = 2 & 20404 <> 1) goto 32510 autoif () 32500b = 2 autoif (30609 = 1 & NO(23113=1) & NO(h_abE6 = 1 & 24120 = 1)) 32500b = 1 autoif (ANY(24119b = 1 & h_abort = 1)) 32500b =1 autoif (ANY((24111=6 to 10})&24120 = 1)) 32500b = 1``` |


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

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 32504

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

## 32521 Did you estimate how long it took or did you look at the clock?

Duration estimated [1]
Looked at the clock [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 32504

## Variables

| th80309 | Estimation of length of interview_2 | pTarget |
| :--- | :--- | :--- |

33Int Interviewer questions Starting Cohort 3 (33Int_SC3P)

| $33109 \quad$ Were there problems during the survey? |
| :--- | :--- |
| yes [1] |$\quad \square$

## Variables

tx80326
Interviewer questions: problems
TargetMethods

35KU - Courses Panel survey SC3 B134, SC4 B137, SC6 B146

## 35102 [AUTO] Module and activity

| this time [2401] | $\square$ |
| :--- | :--- |
| this time [2402] | $\square$ |
| this service [250] | $\square$ |
| this military service [251] | $\square$ |
| this community service [252] | $\square$ |
| this voluntary social, ecological or European year/ this |  |
| voluntary social or ecological year [254] | $\square$ |
| this federal volunteers service [255] | $\square$ |
| this voluntary military service [256] | $\square$ |
| this international voluntary service / this voluntary service | $\square$ |
| abroad [257] | $\square$ |
| the voluntary service <25108a> [258] | $\square$ |
| this job [260] | $\square$ |
| this Volontariat [261] | $\square$ |
| this trainee program [262] | $\square$ |
| this probationary year or probationary internship [263] | $\square$ |
| this pharmaceutical internship [264] | $\square$ |
| this internship [266] | $\square$ |
| this ABM job [labor market measure job] [267] | $\square$ |
| this one-euro job/this occasional job [268] | $\square$ |

## 2 Individual follow-up



## Variables

t278000
Module and activity
spCourses

## 35104 [AUTO] Start date episode

|_______| month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

Range: 1-12
|__________| year
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 35105
autoif (h_kursstart) 35104 = h_kursstart

| Variables |  |  |
| :--- | :--- | :--- |
| t27800a | Start date episode (month) | spCourses |
| t27800b | Start date episode (year) | spCourses |

## 35105 [AUTO] End date episode



| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $1-12$ |  |

$\square$

## refused [-97]

don't know [-98]
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 |



| 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-99$ |  |

if (35107 > 0) goto 35108
if (35107 < = 0) goto $35120 Z$

0 to 99, -6, -97, -98

| Variables | Number of attended training courses/courses | spFurtherEdu1 |
| :--- | :--- | :--- |
| t271000 |  |  |

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
goto $35109 Z$
0 to 999, -97, -98
Variables
t271001
Total duration of training courses
spCourses

## START of the course loop

Condition: if $(35107=1)$
35110 What exactly was the subject of this class/training course?
Condition: if ( $35107>1 \& 35109=1$ )
35110 What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.

Condition: if ( $35107>1 \& 35109>1$ )
35110 Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?
Record as detailed as possible; for global information such as "further vocational education", ask for specific content.

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| $\left.\begin{array}{ll}\text { if }(35107 ~=1) \\ \text { if }(35107>1) & \text { goto } 35115 \\ \\ \text { autoif }(35107=1) 35111 \\ \hline\end{array}\right)$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t272011_g13w1 | Course content (course ID) | spCourses |
| t272011_g13w2 | Course content (course ID) | spCourses |
| t272011_g13w3 | Course content (course ID) | spCourses |
| t272011_g13w4 | Course content (course ID) | spCourses |
| t272011_g13w5 | Course content (course ID) | spCourses |
| t272011_w1O | Course content | spCourses |
| t272011_w2O | Course content | spCourses |
| t272011_w3O | Course content | spCourses |
| t272011_w4O | Course content | spCourses |
| t272011_w5O | Course content | spCourses |

## 35111 How many hours does/did this course/training course last in total?

## Have the duration estimated if necessary!



Hours

| 999 hours and more [999] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-999$ |  |
| goto 35115 | $\square$ |
| 0 to $999,-97,-98$ |  |


| Variables |  | Duration of course |
| :--- | :--- | :--- |
| t271011_w1 | Duration of course | spCourses |
| t271011_w2 | Duration of course | spCourses |
| t271011_w3 | Duration of course | spCourses |
| t271011_w4 | Duration of course | spCourses |
| t271011_w5 |  |  |

35115 Have you attended the course for professional or private reasons?

| for professional reasons [1] | $\square$ |
| :--- | :--- |
| for private interest [2] | $\square$ |
| both [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 35116 |  |


| Variables |  | Professional/private reasons |
| :--- | :--- | :--- |
| t279030_w1 | Professional/private reasons | spCourses |
| t279030_w2 | Professional/private reasons | spCourses |
| t279030_w3 | Professional/private reasons | spCourses |
| t279030_w4 | Professional/private reasons | spCourses |
| t279030_w5 | spCourses |  |

## 2 Individual follow-up

35116 How much effort did you put into being able to participate in this course? Did you put a lot of effort, some effort, little effort or no effort at all in it?
a lot of effort [1]

| little effort [3] | $\square$ |
| :--- | :--- |
| no effort at all [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 35117

| Variables |  |  |
| :--- | :--- | :--- |
| t279031_w1 | Motivation for course attendance | spCourses |
| t279031_w2 | Motivation for course attendance | spCourses |
| t279031_w3 | Motivation for course attendance | spCourses |
| t279031_w4 | Motivation for course attendance | spCourses |
| t279031_w5 | Motivation for course attendance | spCourses |

## 35117 Were you obligated to take part in this course?

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

```
if (35117=1) goto 35118
if ((35117 = 2, -97, -98) & (35107 > 1 OR (35107 = 1 & 35102 <> 313))) goto 35112
if ((35117 = 2, -97,-98) & 35107 = 1 & 35102 = 313 & 35106 = 1) goto 35114Z
if ((35117 = 2,-97,-98) & 35107 = 1 & 35102 = 313 & 35106 <> 1) goto 35113
```

| Variables |  |  |
| :--- | :--- | :--- |
| $\mathrm{t} 279032 \_\mathrm{w} 1$ | Compulsory course/ course offer | spCourses |
| $\mathrm{t} 279032 \_$w2 | Compulsory course/ course offer | spCourses |
| $\mathrm{t} 279032 \_$w3 | Compulsory course/ course offer | spCourses |
| $\mathrm{t} 279032 \_\mathrm{w} 4$ | Compulsory course/ course offer | spCourses |
| $\mathrm{t} 279032 \_\mathrm{w} 5$ | Compulsory course/ course offer | spCourses |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 35118 Who obliged you to participate?

Please read the options 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] $\quad \square$ |
| :---: |
| other [3] $\quad \square$ |
| refused [-97] $\quad \square$ |
| don't know [-98] $\quad \square$ |
| if (35107 > 1 OR (35107 = 1 \& 35102 <> 313)) goto 35112 <br> if $(35107=1 \& 35102=313 \& 35106=1)$ goto $35114 Z$ <br> if $(35107=1 \& 35102=313 \& 35106<>1)$ goto 35113 |


| Variables |  | Who obligated? |
| :--- | :--- | :--- |
| t279033_w1 | Who obligated? | spCourses |
| t279033_w2 | Who obligated? | spCourses |
| t279033_w3 | Who obligated? | spCourses |
| t279033_w4 | Who obligated? | spCourses |
| t279033_w5 |  |  |

35112 Are you still attending this course/course today?

| yes, course is ongoing [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (35112 = 2, -97, -98) goto 35113
```

if $(35112=1)$ goto $35114 Z$

| Variables |  | Course is ongoing |
| :--- | :--- | :--- |
| 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 | spCourses |  |

35113 Did you quit this course/training prematurely or participate until the end?

| quit prematurely [1] | $\square$ |
| :--- | :--- |
| participated until the end [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (35113 = 1) goto 35114Z <br> if (35113 = 2, -97, -98) goto 35114 | $\square$ |


| Variables |  | Course discontinued |
| :--- | :--- | :--- |
| t271013_w1 | Course discontinued | spCourses |
| t271013_w2 | Course discontinued | spCourses |
| t271013_w3 | Course discontinued | spCourses |
| t271013_w4 | Course discontinued | spCourses |
| t271013_w5 |  |  |

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] | $\square$ |
| :--- | :--- |
| another certificate [5] | $\square$ |
| none of it [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(35114=1,6,-97,-98)$ goto $35114 Z$
if $(35114=4,5)$ goto $35114 a$

| Variables |  |  |
| :--- | :--- | :--- |
| t272043_w1 | Certificate | spCourses |
| t272043_w2 | Certificate | spCourses |
| t272043_w3 | Certificate | spCourses |
| t272043_w4 | Certificate | spCourses |
| t272043_w5 | Certificate | spCourses |
| t272043 | Certificate | spFurtherEdu1 |

Condition: if $(35114=4)$
35114a And what kind of license was that?
Condition: if (35114 = 5)
35114a And what kind of certificate was that?
$\qquad$
refused [-97] $\quad \square$
don't know [-98]
goto $35114 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t272044_w1O | Type certificate | spCourses |
| t272044_w2O | Type certificate | spCourses |
| t272044_w3O | Type certificate | spCourses |
| t272044_w4O | Type certificate | spCourses |
| t272044_w5O | Type certificate | spCourses |
| t272044_O | Type certificate | spFurtherEdu1 |

## 36Cor Corona module Starting Cohort 3/4/6 (36Cor)

[AUX] Text Selected occupation

| Variables |  |  |
| :--- | :--- | :--- |
| th24539_O | Text selected occupation (HV h_etauswahl 65kJM(SC3)/26fET <br> (SC4,SC6)) | pTarget |

## 36003 [AUTO] Status before corona (Feb 2020)

```
employed [1]
```

school student [2]
dual vocational training / apprenticeship [3] $\quad \square$
school-based vocational training [4] $\quad \square$
studying [5] $\square$
none of it [6] $\quad \square$
not determinable [-1]
if $(36003=1,3)$ goto 36004
if $(36003=2,4)$ goto 36004a
if $(36003=-1,5,6)$ goto 36005 a
autoif () $36003=-1$
autoif ( $A N Y(30108<=2 / 2020 \& 30109>=2 / 2020)) 36003=6$
autoif ((h_cohort $=3,4) \& \operatorname{ANY}(26122<=2 / 2020 \& 26123>=2 / 2020 \&((26103=1,2,4)$ OR $26104<>2)))$
$36003=\overline{1}$
autoif $(A N Y(22118<=2 / 2020 \& 22119>=2 / 2020 \&((22103=1,2,4)$ OR $22104<>2))) 36003=2$
autoif $(A N Y(24118<=2 / 2020 \& 24119>=2 / 2020 \&((24103=1,2,4)$ OR $24104<>2) \&(24111=6$ to 10$)))$
$36003=5$
autoif $\left(\left(h \_c o h o r t=6\right) \& A N Y(26122<=2 / 2020 \& 26123>=2 / 2020 \&((26103=1,2,4) O R 26104<>2))\right) 36003=$
1
autoif $(A N Y(24118<=2 / 2020 \& 24119>=2 / 2020 \&((24103=1,2,4)$ OR $24104<>2) \&(24111=2$ to 4))) 36003
$=4$
autoif $(A N Y(24118<=2 / 2020 \& 24119>=2 / 2020 \&((24103=1,2,4)$ OR $24104<>2) \& 24111=1)) 36003=3$

| Variables |  |  |
| :--- | :--- | :--- |
| th18000 | Status before corona (Feb 2020) | pTarget |

## Subpackage Direct consequences

Condition: if $(36003=1)$
36004 Have you lost a job because of the corona crisis from March 2020 until today? Condition: if (36003 = 3)
36004 Have you lost a training position because of the corona crisis from March 2020 until today?
yes [1]


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if $(36003=1)$ goto $36005 a$
if $(36003=3)$ goto $36004 a$

| Variables | Loss of job/training position | pTarget |
| :--- | :--- | :--- |
| th18001 |  |  |

36004a Haven't you been able to take an exam from March 2020 until today because of the corona crisis?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| does not apply, no exam planned [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36005a |  |

Variables

| th18002 | Exam not taken |
| :--- | :--- |

## 2 Individual follow-up

36005a How much have you personally been affected by the following things as a result of the corona crisis from March 2020 until today? Limitations of your standard of living
<<Please read the answer options aloud once, then as needed.>>
not at all [1]

| hardly [2] | $\square$ |
| :--- | :--- |
| moderately [3] | $\square$ |

strongly [4] $\quad \square$

| very strongly [5] | $\square$ |
| :--- | :--- |
| does not apply $[-93]$ | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 36005b

| Variables |  |  |
| :--- | :--- | :--- |
| th18010 | Direct consequences: limitations of your standard of living | pTarget |

36005b How much have you personally been affected by the following things as a result of the corona crisis from March 2020 until today? Money problems
Read the options aloud again only if necessary.
not at all [1]

| hardly [2] | $\square$ |
| :--- | :---: |
| moderately [3] | $\square$ |


| strongly [4] | $\square$ |
| :--- | :---: |
| very strongly [5] | $\square$ |

does not apply [-93]
refused [-97] $\square$
don't know [-98]
goto 36005c

## Variables

th18011

| 36005c $\quad$ [NCS] Illness of people close to you  <br> not at all [1]  <br> hardly [2] $\square$ <br> moderately [3] $\square$ <br> strongly [4] $\square$ <br> very strongly [5] $\square$ <br> does not apply [-93] $\square$ <br> refused [-97] $\square$ <br> don't know [-98] $\square$ <br> goto 36005d $\square$ <br> Variables  <br> th18012 $\square$ |
| :--- | :--- |

## 36005d [NCS] Family conflicts

| not at all [1] | $\square$ |
| :--- | :---: |
| hardly [2] | $\square$ |
| moderately [3] | $\square$ |
| strongly [4] | $\square$ |
| very strongly [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $36005 e$

## Variables

th18013
Direct consequences: family conflicts
pTarget

| 36005e [NCS] Loneliness  <br> not at all [1]  | $\square$ |
| :--- | :--- |
| hardly [2] | $\square$ |
| moderately [3] | $\square$ |
| strongly [4] | $\square$ |
| very strongly [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36005f |  |
| Variables |  |
| th18014 | Direct consequences: loneliness |

36005f [NCS] Care bottlenecks for children or relatives in need of care

| not at all [1] | $\square$ |  |
| :--- | :---: | :--- |
| hardly [2] | $\square$ |  |
| moderately [3] | $\square$ |  |
| strongly [4] | $\square$ |  |
| very strongly [5] | $\square$ |  |
| does not apply [-93] | $\square$ |  |
| refused [-97] | $\square$ | pTarget |
| don't know [-98] | $\square$ |  |
| goto 36005g |  |  |
| Variables |  |  |
| th18015 |  |  |


| 36005g [NCS] School problems of your children |  |
| :--- | :--- |
| not at all [1] | $\square$ |
| hardly [2] | $\square$ |
| moderately [3] | $\square$ |
| strongly [4] | $\square$ |
| very strongly [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36005h |  |
| Variables |  |
| th18016 | Direct consequences: school problems of your children |

36005h [NCS] Problems with reconciling family and work life

| not at all [1] | $\square$ |
| :--- | :---: |
| hardly [2] | $\square$ |
| moderately [3] | $\square$ |
| strongly [4] | $\square$ |
| very strongly [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $36011 Z$

## Variables

| th18017 | Direct consequences: problems with reconciling family and work <br> life | pTarget |
| :--- | :--- | :--- |

## Subpackage Affectedness by direct consequences in the learning environment of learners in formal education*

Only to respondents who did not participate in CAWI in May 2020. (*Students in general education and vocational formal education)

## 2 Individual follow-up

36012 How did you !!predominantly!! receive learning materials or other information about homeschooling from the school during the school closure?
<<By school, we also mean vocational schools. If "no school attendance/no school closure" is specified, please enter -93 "does not apply, no learning materials/information received">>.
Digitally via online platforms, online curses or digital classroom or school-cloud [1]

Virtual conferences or video chats with a teacher, e.g.
Skype or other providers [2]

| E-Mails [3] | $\square$ |
| :--- | :--- |
| Short message services, such as SMS, WhatsApp, <br> Threema etc. [4] | $\square$ |
| Phone contact with a teacher [5] | $\square$ |
| Letters or via mail [6] | $\square$ |
| Other [7] | $\square$ |
| does not apply, no learning materials/information received <br> [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (36012 = 7) goto 36012a
if (36012 <> 7) goto 36013

| Variables | Learning materials | pTarget |
| :--- | :--- | :--- |
| tm00055 |  |  |

36012a How else did you !!predominantly!! receive learning materials or other information about homeschooling from the school during the school closure?

| refused [-97] | $\square$ |  |
| :--- | :---: | :--- |
| don't know [-98] | $\square$ |  |
| goto 36013 | $\square$ | pTarget |
| Variables |  |  |
| tm00056_O |  |  |


| 36013What does most likely apply in your situation: All in all, you learned during the school <br> closures in the major subjects... <br> more or as much as he/she normally learned in school [1] | $\square$ |
| :--- | :--- |
| a little less than usually in school [2] | $\square$ |
| significantly less than usually in school [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36014 |  |
| Variables | $\square$ |
| th18030 | Homeschooling Major subjects |

## Learning opportunities

36014 We are also interested in whether you have used other or new learning opportunities. How often did you use the following learning opportunities during school closure compared to the time before the corona crisis? Online courses Did you use this learning opportunity much more frequently, slightly more frequently, as frequently as before, slightly less frequently, or much less frequently?
<<ln case of "never used before" please enter 3 "as frequently as before">>.
much more frequently [1]

| slightly more frequently [2] | $\square$ |
| :--- | :--- |
| as frequently as before [3] | $\square$ |
| slightly less frequently [4] | $\square$ |
| much less frequently [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36015 |  |

## Variables

| tm00090 | Changed learning opportunities during school closure: online <br> courses | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

## 36015 Learning software, e.g. language learning apps

<<Read aloud only if necessary: Did you use this learning opportunity much more frequently, slightly more frequently, as frequently as before, slightly less frequently, or much less frequently? In case of "never used before' please enter 3 "as frequently as before".>>
much more frequently [1]

| slightly more frequently [2] | $\square$ |
| :--- | :--- |
| as frequently as before [3] | $\square$ |
| slightly less frequently [4] | $\square$ |
| much less frequently [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36016 |  |

## Variables

| tm00091 | Changed learning opportunities during school closure: learning <br> software | pTarget |
| :--- | :--- | :--- |

## 36016 Textbooks or non-fiction books

$\ll$ Read aloud only if necessary: Did you use this learning opportunity much more frequently, slightly more frequently, as frequently as before, slightly less frequently, or much less frequently? In case of questions: Both ebooks and printed books are meant here. In case of "never used before" please enter 3 "as frequently as before".>>
much more frequently [1]

| slightly more frequently [2] | $\square$ |
| :--- | :--- |
| as frequently as before [3] | $\square$ |


| slightly less frequently [4] | $\square$ |
| :--- | :--- |
| much less frequently [5] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 36017 |  |


| Variables | Changed learning opportunities during school closure: textbooks | pTarget |
| :--- | :--- | :--- |
| tm00092 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 36017 Learning videos, e.g. on YouTube

<<Read aloud only if necessary: Did you use this learning opportunity much more frequently, slightly more frequently, as frequently as before, slightly less frequently, or much less frequently? In case of "never used before' please enter 3 "as frequently as before".>>
much more frequently [1]

| slightly more frequently [2] | $\square$ |
| :--- | :--- |
| as frequently as before [3] | $\square$ |
| slightly less frequently [4] | $\square$ |
| much less frequently [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36018 |  |


| Variables | Changed learning opportunities during school closure: learning <br> videos | pTarget |
| :--- | :--- | :--- |
| tm00093 |  |  |

## 36018 Offers of public broadcasting, e.g. „Schule daheim", documentaries

<<Read aloud only if necessary: Did you use this learning opportunity much more frequently, slightly more frequently, as frequently as before, slightly less frequently, or much less frequently? In case of "never used before please enter 3 "as frequently as before".>>
much more frequently [1]

| slightly more frequently [2] | $\square$ |
| :--- | :--- |
| as frequently as before [3] | $\square$ |
| slightly less frequently [4] | $\square$ |
| much less frequently [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 36019

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| tm00094 | Changed learning opportunities during school closure: <br> broadcasting | pTarget |  |

## 2 Individual follow-up

## 36019 Virtual study groups

<<Read aloud only if necessary: Did you use this learning opportunity much more frequently, slightly more frequently, as frequently as before, slightly less frequently, or much less frequently? In case of "never used before please enter 3 "as frequently as before".>>
much more frequently [1]

| slightly more frequently [2] | $\square$ |
| :--- | :--- |
| as frequently as before [3] | $\square$ |
| slightly less frequently [4] | $\square$ |
| much less frequently [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36020 |  |

## Variables

| tm00095 | Changed learning opportunities during school closure: virtual <br> study groups | pTarget |
| :--- | :--- | :--- |


| $36020 \quad$ Did you use any other learning opportunities? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (36020 $=1)$ goto 36020a <br> if (36020 $=2,97,-98)$ goto 36021Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tm00096 | Changed learning opportunities during school closure: other | pTarget |

## 36020a What other learning opportunities were these?

| refused [-97] | $\square$ |
| :---: | :---: |
| don't know [-98] | $\square$ |
| if (36020a <> -97, -98) goto 36021 if (36020a $=-97,-98$ ) goto $36021 Z$ |  |
| Variables |  |
| th18047_O | Changed learning opportunities during school closure: other open pTarget |

36021 How often did you use this learning opportunity during the school closure compared to the time before the corona crisis?
<<Read aloud only if necessary: Did you use this learning opportunity much more frequently, slightly more frequently, as frequently as before, slightly less frequently, or much less frequently? If more than one is named, please record frequency for learning opportunity that was named first. In case of "never used before" please enter 3 "as frequently as before".>>
much more frequently [1]

| slightly more frequently [2] | $\square$ |
| :--- | :--- |
| as frequently as before [3] | $\square$ |
| slightly less frequently [4] | $\square$ |
| much less frequently [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36021Z |  |
| Variables | Changed learning opportunities during school closure: other <br> frequency of use |
| th18048 | pTarget |

## Daily learning routine students

## 2 Individual follow-up

36022 How did you !!predominantly!! receive information about your course of study during the closure of the higher education institutions?
<<ln case of "does not apply, no attendance/no closure of higher education institution" please enter -93 "no information received">>.
Digitally via online platforms, online courses or cloud systems [1]

Virtual conferences or video chats with lecturers, e.g.
Skype or other providers [2]

| E-Mails [3] | $\square$ |
| :--- | :--- |
| Short message services, such as SMS, WhatsApp, <br> Threema etc. [4] | $\square$ |
| Phone contact with lecturers [5] | $\square$ |
| Letters or via mail [6] | $\square$ |
| Other [7] | $\square$ |
| no information received [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (36022 = 7) goto 36022a <br> if (36022 = 1 to 6, -93, -97, -98) goto 36023a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tm00114 | Information higher education institution | pTarget |

36022a How else did you !!predominantly!! receive information about your course of study in the first few months during the closure of the higher education institutions?

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 36023a |  |

## Variables

tm00115_O $\quad$ Information higher education institution: open
pTarget

| 36023aTo what extent do the following statements apply to you during this time? Due to the <br> closure of the higher education institution, my studies were delayed. <br> does not apply at all [1] |  |
| :--- | :---: |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36023b | $\square$ |
| Variables |  |
| th18060 | $\square$ |

36023b I had difficulties reaching the supervisor of my thesis.
<<Read the options aloud again only if necessary.>>
does not apply at all [1]
does rather not apply [2] $\square$
does partly apply [3] $\quad \square$
does rather apply [4] $\quad \square$

| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36023c |  |


| Variables |  |  |  | Consequences closure high. educ. inst. - availability supervisor | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| th18061 |  |  |  |  |  |

36023c The limited access to offers of the higher education institution, e.g. to libraries or to computer center, restricted my studies.
<<Read the options aloud again only if necessary.>>
does not apply at all [1]
does rather not apply [2] $\quad \square$
does partly apply [3] $\quad \square$
does rather apply [4] $\quad \square$

| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36023d |  |


| Variables | Consequences closure high. educ. inst. - limited access offers | pTarget |
| :--- | :--- | :--- |
| th18062 |  |  |

36023d The limited access to the administration of the higher education institution, e.g. examination office, made it difficult to organize my studies.
<<Read the options aloud again only if necessary.>>
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |

does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $36023 e$

## Variables

th18063
Consequences closure high. educ. inst. - limited access higher
pTarget educ. administr.

| 36023eHaven't you been able to take an exam from March $\mathbf{2 0 2 0}$ until today because of the <br> corona crisis? <br> yes [1] | $\square$ |  |
| :--- | :---: | :--- |
| no [2] | $\square$ |  |
| does not apply, no exam planned [-93] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 36023f |  |  |
| Variables |  | pTarget |
| th18064 | Consequences Closure High. educ. inst. - exam |  |


| 36023f | Haven't you been able to finish a qualification thesis such as seminar paper or final <br> thesis from March 2020 until today because of the corona crisis? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| does not apply, no thesis planned [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36023g |  |


| Variables |  |  |
| :--- | :--- | :--- |
| th18065 | Consequences Closure High. educ. inst. - written thesis | pTarget |

36023g Did you have to interrupt a mandatory internship because of the corona crisis from March 2020 until today?
yes [1]
no [2] $\quad \square$
does not apply, no mandatory internship planned [-93] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $36024 Z$

| Variables | Consequences Closure High. educ. inst. - internship interruption | pTarget |
| :--- | :--- | :--- |
| th18066 |  |  |

Subpackage SC3-6 ET, training

## 2 Individual follow-up

| 36025aYou indicated that you are primarily employed as <h_ethaupts. How often did you work <br> from home in your job as <h_ethaupt> <br> 2020? |  |
| :--- | :---: |
| never [1] | $\square$ |
| once a month or less [2] | $\square$ |
| several times a month or once a week [3] | $\square$ |
| several times a week [4] | $\square$ |
| almost daily or daily [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36025b | $\square$ |
| Variables | $\square$ |
| th18070 | $\square$ |

36025b How often did you work from home in your job as <h_ethaupt> during the first few months of the corona crisis?
never [1]
once a month or less [2] $\quad \square$
several times a month or once a week [3] $\square$
several times a week [4] $\quad \square$

| almost daily or daily [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36025bZ |  |


| Variables | Mobile working during corona | pTarget |
| :--- | :--- | :--- |
| th18071 |  |  |

## Subpackage Functional learning resources

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if (36003 = 2 to 4 )
36007 While the schools are or were closed due to the corona crisis, the learning should have continued at home with the support of the teachers. How do you assess the technical equipment at your home, e.g. with WLAN, printers, tablets, laptops or scanners for home schooling in the first months of the corona crisis? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
Condition: if $(36003=5)$
36007 How do you assess the technical equipment at your home, e.g. with WLAN, printers, tablets, laptops or scanners for home schooling in the first months of the corona crisis? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?

Condition: if $(36003=1)$
36007 How do you assess the technical equipment at your home, e.g. with WLAN, printers, tablets, laptops or scanners for working at home in the first months of the corona crisis? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
<< "In the first months" means at the beginning of the crisis. "schools" also refers to vocational schools.>> was completely sufficient. [1]

| was rather sufficient. [2] | $\square$ |  |
| :--- | :--- | :--- |
| was rather insufficient. [3] | $\square$ |  |
| was completely insufficient. [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | pTarget |
| goto 36008 |  |  |
| Variables | Learning/working at home, equipment |  |
| th18080 |  |  |

Condition: if ( $36003=2$ to 5 )
36008 How do you assess your home situation, e.g. a quiet place, for studying at home in the first months of the corona crisis? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
Condition: if (36003 = 1)
36008 How do you assess your home situation, e.g. a quiet place, for working at home in the first months of the corona crisis? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
was completely sufficient. [1]

| was rather sufficient. [2] | $\square$ |
| :--- | :--- |
| was rather insufficient. [3] | $\square$ |
| was completely insufficient. [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36009 |  |


| Variables | Learning/working at home, home situation | pTarget |
| :--- | :--- | :--- |
| th18081 |  |  |

Condition: if (36003 = 2 to 5 )
36009 How do you assess your technical and digital skills, e. g. in using the internet, tablets or laptops, for learning at home in the first months of the corona crisis?
Condition: if (36003 = 1)
36009 How do you assess your technical and digital skills, e. g. in using the internet, tablets or laptops, for working at home in the first months of the corona crisis?
<<Read the options aloud if necessary.>>
were completely sufficient [1]

| were rather sufficient [2] | $\square$ |
| :--- | :--- |
| were rather insufficient [3] | $\square$ |


| were completely insufficient [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (36003 = 2 to 4) goto 36010
if (36003 = 1, 5) goto \(36006 Z\)
```


## Variables

| th18082 | Learning/working at home, my own technical skills | pTarget |
| :--- | :--- | :--- |

36010 How do you assess the technical and digital skills of your teachers, e. g. in using the internet, tablets or laptops, to support learning at home in the first months of the corona crisis?
<<"Teachers" refers to teachers at school and !!not!! instructors in the company. Please read the options aloud if necessary.>>
were completely sufficient [1]

| were rather sufficient [2] | $\square$ |
| :--- | :--- |
| were rather insufficient [3] | $\square$ |
| were completely insufficient [4] | $\square$ |
| does not apply, no support received [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36006Z |  |


| Variables | Learning/working at home, technical skills teachers | pTarget |
| :--- | :--- | :--- |
| th18083 |  |  |


| 36025c $\quad$ And how often do you work from home in your job as <h_ethaupt> today? |  |
| :--- | :---: |
| never [1] | $\square$ |
| once a month or less [2] | $\square$ |
| several times a month or once a week [3] | $\square$ |
| several times a week [4] | $\square$ |
| almost daily or daily [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36026Z |  |
| Variables |  |
| th18090 | Mobile working today |

## 2 Individual follow-up

36027 Have you been on short-time or leave without pay at any point since the corona crisis began in March 2020?
short-time work [1]
leave without pay [2] $\square$

| both [3] | $\square$ |
| :--- | :--- |
| none of it [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (36027 = 1 to 3) goto 36028
if (36027 = 4, -97, -98) goto 36031Z

| Variables |  |  |
| :--- | :--- | :--- |
| th18100 | Affectedness short-time work / unpaid leave | pTarget |

## 36028 And how long did that last in total?

<< Please round to full months if necessary.>>

months

## refused [-97]

don't know [-98]
Range: 0-20
if $(36027=1,3)$ goto 36029
if $(36027$ = 2) goto $36031 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| th18101 | Duration short-time work / leave of absence | pTarget |

36029 And by what percentage were your normal working hours reduced during the shorttime work?
<< If the reduction in hours has changed, please provide an approximate, estimated average.>>
by

refused [-97]
don't know [-98]
Range: 0-100
goto 36030

## Variables

| th18102 | Percentage short-time work | pTarget |
| :--- | :--- | :--- |

36030 Have you used the newly available time resulting from short-time work to take part in continuing vocational training? By continuing vocational training, we mean both courses and training programs as well as self-study.
<< Self-study refers to self-directed learning using, for example, books or video tutorials, as opposed to courses that are taught by a course instructor.>> yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
|  |  |

goto $36031 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| th18103 | Reason for further education course corona crisis | pTarget |

36032 Now let's move on to your self-employment. How has your order or income situation changed since the corona crisis began in March 2020?
more orders or income [1]
no change [2] $\square$

| rather fewer orders or less income [3] | $\square$ |  |
| :--- | :--- | :--- |
| much fewer orders or less income [4] | $\square$ |  |
| no orders or income at all [5] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | pTarget |
| goto 36033a |  |  |
| Variables | $\square$ |  |
| th18110 |  |  |

## 2 Individual follow-up

| 36033a | And have you received any of the following financial aid for your self-employment or <br> your business since the corona crisis began in March 2020? Emergency assistance <br> programs and one-time payments |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36033b |  |


| Variables | Financial aid: emergency assistance programs and one-time <br> payments | pTarget |
| :--- | :--- | :--- |
| th18120 |  |  |

36033b [NCS] Short-time work
yes [1] $\quad \square$

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36033c |  |

## Variables

| th18121 | Financial aid: short-time work | pTarget |
| :--- | :--- | :--- |

36033c [NCS] State-supported loans
yes [1]


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

don't know [-98]
goto 36033d

## Variables

| th18122 | Financial aid: state-supported loans | pTarget |
| :--- | :--- | :--- |


| 36033d $\quad$ [NCS] Deficiency guarantees |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36034Z |  |
| Variables |  |
| th18123 | Financial aid: deficiency guarantees |

36035 From the beginning of the corona crisis in March 2020 until today, has your training company been temporarily or permanently closed?
no [1]

| yes, the company was closed temporarily [2] | $\square$ |
| :--- | :--- |
| yes, the company was closed permanently or went <br> bankrupt [3] | $\square$ |
| does not apply, no training company [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (36035 $=2)$ <br> if (36035 $=1,3,-93,-97, ~-98) ~ g o t o ~ 360372 ~$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| th18130 | Affectedness closure of training company | pTarget |

36036 For how long was your training company closed?
<< For several closure periods, please specify the total period. If necessary, please round to full months.>>


## refused [-97]

don't know [-98]
Range: 0-100
goto $36037 Z$

| Variables | Affectedness closure of training company - duration in weeks | pTarget |
| :--- | :--- | :--- |
| th18131 |  |  |

## Subpackage Affectedness by direct consequences in the area of learning environment of adults

| 36042 | Thinking about the continuing professional education you have attended since the <br> corona crisis began in March 2020, was one or were more of those courses organized <br> specifically because of the corona crisis? |
| :--- | :--- |
| no [1] | $\square$ |$|$| yes, one [2] | $\square$ |
| :--- | :--- |
| yes, several [3] | $\square$ |
| no further education courses during corona [-20] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if $(36042 ~<>~-20) ~ g o t o ~$ <br> if (36042 $=-20)$ goto 36045 |  |


| Variables | Reason for further education course corona crisis | pTarget |
| :--- | :--- | :--- |
| th18140 |  |  |

36043 Was one or were more of the continuing professional education courses you took switched to a digital or virtual course because of the corona crisis, but still taught by a course instructor?
no [1]
$\square$

| yes, several [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 36044 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| th18141 | Switch digital/virtual course formats | pTarget |


| 36044Was one or were more of the continuing professional education courses you took !! <br> completely!! switched to self-study because of the corona crisis? <br> << Self-study refers to self-directed learning using, for example, books or video tutorials, as opposed to courses <br> that are taught by a course instructor. >> <br> no [1] <br> yes, one [2] <br> yes, several [3] <br> refused [-97] <br> don't know [-98] <br> goto 36045 <br> Variables <br> th18142$\quad \square$ |  |
| :--- | :---: |


| 36045 | Did you plan or already start one or more continuing professional education courses <br> that were completely cancelled due to the corona crisis? |
| :--- | :--- |
| no [1] | $\square$ |

yes, one [2] $\quad \square$

| yes, several [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $36046 Z$

## Variables

| th18143 | Cancellation courses | pTarget |
| :--- | :--- | :--- |

## 40bRC SC3P SC4 - RC questions (only SC4) and questions on social capital in vocational training (SC4 and SC3) for E6

| [AUX] Current status |  |
| :--- | :--- |
| in vocational training [1] | $\square$ |
| in transition activity [2] | $\square$ |
| course of study [4] | $\square$ |
| Variables |  |
| tf40002 | current status (filtering modules 40ÜM and 40bRC) |

## 2 Individual follow-up

## 40167 Different training programs offer different levels of pay. For some school-based programs, you even have to pay tuition. How satisfied are you with your current income situation?

Read the options aloud.
Income situation: the money you receive, for example your training salary, student financial aid (BAföG) or money from your parents.
very dissatisfied [1]
rather dissatisfied [2] $\quad \square$

| partly satisfied [3] | $\square$ |
| :--- | :--- |
| rather satisfied [4] | $\square$ |
| very satisfied [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 40168

| Variables | Costs of training: opportunity costs | pTarget |
| :--- | :--- | :--- |
| t 30450 a |  |  |

40168 How difficult is it for you and your parents to pay for the things you need for your vocational training program, for example, work clothes, travel and instructional materials?

Read the options aloud.
If the respondent is doing two vocational trainings: Please relate your information to the training in which you are currently spending more time. If you spend the same amount of time in both trainings, please refer to the training that is more important for your professional future.
If your parents aren't providing any financial support: "How hard is it for you to pay for these things?"
very difficult [1]

| rather difficult [2] | $\square$ |
| :--- | :--- |
| neither nor [3] | $\square$ |
| rather easy [4] | $\square$ |


| very easy [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40169 |  |


| Variables | Costs of training: direct financial costs | pTarget |
| :--- | :--- | :--- |
| t 30350 a |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if (h_dual = 1 )
40169 The following questions deal with your current vocational training program, by that I mean the classes at vocational school and your work at the apprenticing company. To what extent do the following things apply to your vocational training? My vocational training program is fun.
Condition: if (h_dual = 2 )
40169 The following questions deal with your current vocational training program. To what extent do the following things apply to your vocational training? My vocational training program is fun.
Condition: if (h_uestatus = 2 )
40169 The following questions deal with your current career preparation program. To what extent do the following things apply to your program? My career preparation program is fun.
Please read out options. If the respondent is doing two vocational training or career preparation programs: Please refer your answers to the program in which you are currently spending the most time. If you spend the same amount of time in each program, please refer your answers to the program you consider more important for your professional future.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_uestatus = 1) goto 40171
if (h_uestatus = 2) goto 40172

| Variables |  |  |  | Benefits of vocational training/career preparation program: Fun | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 30152 a |  |  |  |  |  |

## 2 Individual follow-up

40171 If I could, I would prefer to do another kind of training program.
Read the options aloud again only if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

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

does completely apply [5] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
goto 40172

## Variables

t31051a
Idealistic aspiration Vocational training: prefer another
pTarget

Condition: if (h_uestatus = 1 )
40172 My vocational training program is physically very demanding.
Condition: if (h_uestatus = 2)
40172 My vocational preparation measure is physically very demanding.
Read the options aloud again only if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

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


| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 40173

| Variables | Costs of training/measure: physically demanding | pTarget |
| :--- | :--- | :--- |
| t 30350 b |  |  |

Condition: if (h_uestatus = 1 )
40173 My vocational training program is mentally very demanding.
Condition: if ( $\mathrm{h} \_$uestatus $=2$ )
40173 My vocational preparation measure is mentally very demanding.
Read the options aloud again only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |


| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| gor | $\square 0174$ |

goto 40174

| Variables | posts of training/measure: mentally demanding | pTarget |
| :--- | :--- | :--- |
| t 30350 c |  |  |

Condition: if (h_uestatus = 1 )
40174 How well do you know what requirements you face before you finish your vocational training program? By requirements, we mean those things you have to do and be able to do to successfully graduate.
Condition: if (h_uestatus = 2 )
40174 How well do you know what requirements you face before you finish your vocational preparation measure? By requirements, we mean those things you have to do and be able to do to successfully graduate.

| Read the options aloud  <br> very bad [1]  <br> rather bad [2] $\square$ <br> partly good [3] $\square$ <br> rather good [4] $\square$ <br> very good [5] $\square$ <br> refused [-97] $\square$ <br> don't know [-98] $\square$ l |
| :--- | :--- |


| Variables | Information about vocational training/meausure | pTarget |
| :--- | :--- | :--- |
| t31450a |  |  |

Condition: if (h_uestatus = 1)
40126 How well informed are you about the requirements and tasks in other training programs?
Condition: if (h_uestatus = 2)
40126 How well informed are you about the requirements and tasks in different training programs?
Read the options aloud.
very bad [1]
rather bad [2] $\square$

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

very good [5] $\square$
refused [-97]
don't know [-98]
if (h_asabi = 0) goto 40175
if (h_asabi $=1,2$ ) goto 40126a

| Variables | Information alternative vocational training programs | pTarget |
| :--- | :--- | :--- |
| t31450b |  |  |

40126a How well informed are you about the requirements and contents in different degree programs?
Read the options aloud.
very bad [1]
rather bad [2] $\quad \square$
partly good [3] $\square$

| rather good [4] | $\square$ |
| :--- | :---: |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40175

## Variables

| t31440c | Information alternative degree programs (Status CP/VT) | pTarget |
| :--- | :--- | :--- |

Condition: if (h_uestatus = 1)
40175 How likely is it, in your opinion, that you will successfully complete your vocational training program? Is it very unlikely, rather unlikely, 50:50, rather likely or very likely?
Condition: if (h_uestatus = 2 )
40175 How likely is it, in your view, that you will successfully complete your vocational preparation measure? Is it very unlikely, rather unlikely, $\mathbf{5 0}: \mathbf{5 0}$, rather likely or very likely?
Do not read the options aloud.
very unlikely [1]

| rather unlikely [2] | $\square$ |
| :--- | :--- |
| about 50-50 [3] | $\square$ |
| rather likely [4] | $\square$ |
| very likely [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40176 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 30050 a | Likelihood of success in program | pTarget |

Condition: if (h_uestatus = 1)
40176 Are you seriously considering at this time changing or dropping out of your vocational training program?
Condition: if (h_uestatus = 2 )
40176 Are you seriously considering at this time changing or dropping out of your vocational preparation measure?
Do not read the options aloud.
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 40177

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t 31253 a | Time horizon - termination vocational training/measure | pTarget |  |  |

Condition: if (h_uestatus = 1)
40177 How often do you think about what you would like to be doing after the vocational training program? Never, rarely, sometimes, often or very often?
Condition: if (h_uestatus = 2)
40177 How often do you think about what you would like to be doing after the vocational preparation measure? Never, rarely, sometimes, often or very often?
Read the options aloud.
never [1]

| rarely [2] | $\square$ |
| :--- | :--- |

sometimes [3] $\square$

| often [4] | $\square$ |
| :--- | :--- |

very often $[5] \quad \square$
refused [-97]
don't know [-98]
if (h_uestatus = 1) goto 40178
if (h_uestatus = 2) goto 40177a

| Variables |  |  |
| :--- | :--- | :--- |
| t 31250 a | Time horizon - after the program | pTarget |

40177a Now we'd like to know how your vocational preparation measure has shaped your future.
If you complete your current program, how good are your chances of getting a vocational training position?
Read the options aloud.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40177b |  |

## Variables

| t30250e | Benefit measure: vocational training position 1 | pTarget |
| :--- | :--- | :--- |


| 40177bHow good are your chances of getting a vocational training position if you terminate <br> your vocational preparation measure? <br> Read the options aloud again only if necessary. <br> very bad [1] | $\square$ |
| :--- | :---: |
| rather bad [2] | $\square$ |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40185Z | $\square$ |
| Variables | $\square$ |
| t30253a | $\square$ |

40178 Now we'd like to know how your vocational training program has shaped your future job. If you complete your current program, how good are your chances of getting a well-paid job?
Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training:
The question refers only to the completion of the current vocational training.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40179

## Variables

| t 30250 b | Labor market benefit vocational training: salary | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

40179 If you complete your current vocational training program, how good are your chances of getting a job that has high social status?
Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :---: |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |


| very good [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40180 |  |

## Variables

| t 30250 c | Labor market benefit vocational training: social status of job | pTarget |
| :--- | :--- | :--- |

## 40180 How good are your chances of getting an interesting job?

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40181 |  |

## Variables

| t 30250 d | Labor market benefit vocational training: interesting job | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| $40181 \quad$How how is the risk of being unemployed if you successfully complete your vocational <br> training program? |
| :--- | :--- |
| Read the options aloud. |
| In case of questions, whether the question also refers to further education planned after the vocational training: |
| The question refers only to the completion of the current vocational training. |
| very low [1] |$\quad \square$| rather low [2] | $\square$ |
| :--- | :--- |
| partly high [3] | $\square$ |
| rather high [4] | $\square$ |
| very high [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40182 |  |
| Variables | $\square$ |
| t30250f | Labor market benefit vocational training: job security |

## 40182 What are your chances of getting a job that is as good as or better than your mother's

 if you successfully complete your current vocational training program?Read the options aloud.
This also refers to stepmother or the person who took on the role of mother in childhood. In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training. If mother is currently not employed: Please think about your mother's last occupation.
very bad [1]


| partly good [3] | $\square$ |
| :--- | :--- |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| mother was never employed [-6] | $\square$ |
| mother deceased/no contact [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40183 |  |

## Variables

| t30750a | Labor market benefit vocational training: maintaining status, <br> mother | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

40183 And what are your chances of getting a job that is as good as or better than your father's?
Read the options aloud again only if necessary. This also refers to stepfather or the person who took on the role ot father in childhood. In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training. If father is currently not employed: Please think about your father's last occupation.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| father has never been employed [-6] | $\square$ |
| father deceased/no contact [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40183Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 30750 b | Labor market benefit vocational training: maintaining status, father | pTarget |

41102 I will read you some statements about your colleagues and your supervisors in the training company. Please tell me how much you agree with these statements. Most of my colleagues want to make a big step forward in their careers. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41104 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t321333 | Social capital: work atmosphere - professional advancement | pTarget |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

41104 My colleagues and my supervisors take the time to explain new tasks to me. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |
| does partly apply [3] |
| does rather apply [4] |
| does completely apply [5] |
| refused [-97] |
| don't know [-98] |

goto 41105

## Variables

| t321317 | Social capital: work atmosphere - explain new tasks | pTarget |
| :--- | :--- | :--- |

41105 I often have problems or conflicts with my colleagues and supervisors.
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |
| does partly apply [3] |
| does rather apply [4] |
| does completely apply [5] |
| refused [-97] |
| don't know [-98] |

goto 41106

| Variables | pocial capital: work atmosphere - conflicts | pTarget |
| :--- | :--- | :--- |
| t321313 |  |  |

## 2 Individual follow-up

41106 How many of your colleagues or their parents come from a country of origin other than Germany?
Read the options aloud. If there is only one colleague, give information for this one person.
nobody [1]

| almost no one [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41106Z |  |
| Variables |  |
| t321334 | Social capital: personnel structure company - migrant background |

41107 Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. How many of your classmates or their parents come from a country other than Germany?
Read the options aloud.
nobody [1]

| almost no one [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41108 |  |

## Variables

| t321234 | Social capital: classmates - share migrant background | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if (h_dual = 1)
41108 Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. To what extent do the following statements apply to your classmates? For most of my classmates, it was very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Condition: if (h_dual = 2)
41108 To what extent do the following statements apply to your classmates? For most of my classmates, it is very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| does not have to attend vocational school/does not attend <br> vocational school [-5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(41108=-5)$ goto $41114 Z$
if (41108 <> -5) goto 41109

| Variables | Social capital: classmates - getting ahead professionally | pTarget |
| :--- | :--- | :--- |
| t 321233 |  |  |

## 2 Individual follow-up

41109 Most of my classmates expect me to complete my vocational training successfully.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

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

does completely apply [5] $\square$
refused [-97] $\quad \square$
don't know [-98]
if (h_dual = 2) goto 41110
if (h_dual = 1) goto $41114 Z$

## Variables

| t321209 | Social capital: classmates - successfully complete vocational <br> training | pTarget |
| :--- | :--- | :--- |

41110 Most of my classmates are very ambitious in school.
Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 41111

## Variables

| t 321210 | Social capital: classmates - very ambitious at school | pTarget |
| :--- | :--- | :--- |

41111 Most of my classmates do not care how good they are in school.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

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

does completely apply [5] $\square$
refused [-97] $\square$
don't know [-98]
goto 41112

## Variables

t321211
Social capital: classmates - do not care about school
pTarget

41112 If I have problems in class, I can ask my classmates for help.
Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :--- |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41114 |  |

## Variables

| t321212 | Social capital: classmates - asking for help | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

41114 And to what extent does the following statement apply to your teachers? I often have problems or conflicts with my teachers.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41114Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 321813 | Social capital: teachers - conflicts | pTarget |

41115 Now, we would like to know what your parents expect from you during your vocational training and for your professional career. If your parents have no expectations, just say so.
How important is it to your parents that you successfully complete your current vocational training program? Is it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |


| rather important [4] | $\square$ |
| :--- | :--- |
| very important [5] | $\square$ |
| parents have no opinion $[5]$ | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 41116

| Variables | Social capital: parents - importance vocational training/vocational <br> preparation | pTarget |
| :--- | :--- | :--- |
| t320409 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| 41116 How important is it to your parents that you perform well in vocational training? Is it very unimportant, rather unimportant, partly important, rather important or very important to them? |  |
| :---: | :---: |
| Read the options aloud only if necessary. If there is only one parent, give information about this person. |  |
| very unimportant [1] | $\square$ |
| rather unimportant [2] | $\square$ |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| parents have no opinion [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_cohort = 4 OR (h_cohort = 3 \& $40617=$.)) goto 41117 <br> if (h_cohort $=3$ \& 40617 <> .) goto $41120 Z$ |  |


| Variables | Social capital: parents - importance good performance training | pTarget |
| :--- | :--- | :--- |
| t320415 |  |  |

41117 How important is it to your parents that you get ahead professionally one day?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |


| rather important [4] | $\square$ |
| :--- | :--- |
| very important [5] | $\square$ |


| parents have no opinion [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 41118

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t320433 | Social capital: parents - importance getting ahead professionally | pTarget |  |  |

## 2 Individual follow-up

| $41118 \quad$How important is it to you in general what your parents expect from you in your <br> vocational training and your professional career? |  |
| :--- | :---: |
| Read the options aloud only if necessary. If there is only one parent, give information about this person. |  |
| very unimportant [1] | $\square$ |
| rather unimportant [2] | $\square$ |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41120Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 320416 | Social capital: importance of parents' opinion | pTarget |

41121 Please tell me to what extent the following statements apply to your friends. Most of my friends expect me to complete my vocational training successfully. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one friend, give information about this one person.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| have no friends [-6] | $\square$ |
| friends have no opinion [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if ( $41121=-6$ OR (h_cohort $=3$ \& 40622 <>.)) goto $41123 Z$
if ( $41121<>-6 \& h$ _cohort $=4$ ) goto 41122
if ( 41121 <> -6 \& h_cohort $=3$ \& $40622=$.) goto 41122

| Variables |  |  |  | Social capital: friends - successfully complete vocational training | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 320109 |  |  |  |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 41122 Most of my friends think getting ahead professionally is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?

Read the options aloud only if necessary. If respondent has only one friend, have him/her respond in relation to this particular friend.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does partly apply [3] $\quad \square$
does rather apply [4] $\square$
does completely apply [5] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $41123 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t321133 | Social capital: friends - getting ahead professionally | pTarget |

40500 Up until the end of your degree course, the possibilities of earning your own money and supporting yourself are limited. How satisfied are you with your current income situation?

Read the options aloud.
Income situation: The money you get; for example, student financial aid (BAföG) or money from your parents.
very dissatisfied [1]
rather dissatisfied [2] $\square$

| partly satisfied [3] | $\square$ |
| :--- | :--- |
| rather satisfied [4] | $\square$ |
| very satisfied [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 40501

## Variables

| t30440b | Costs of studying: opportunity costs | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

| 40501How difficult is it for you and your parents to pay for the things you need for your <br> degree course, for instance, travel costs, books or tuition fees? |
| :--- | :--- |
| Read the options aloud. |
| If the respondent has two courses of study: Please relate your information to the course of study in which you |
| currently spend more time. If you spend the same amount of time in both study programs, please refer to the |
| course of study that is more important for your professional future. |
| If your parents aren't providing any financial support: "How hard is it for you to pay for these things?" |
| very difficult [1] |


| 40502To what extent do the following things apply to your higher education program? My <br> higher education program is fun. |
| :--- | :--- |
| Please read the options aloud. |
| If the respondent has two courses of study: Please relate your information to the course of study in which you |
| currently spend more time. If you spend the same amount of time in both study programs, please refer to the |
| course of study that is more important for your professional future. |
| does not apply at all [1] |

## 40503 My higher education program is mentally very demanding.

Read the options aloud again only if necessary.
does not apply at all [1] $\square$
does rather not apply [2] $\square$

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

does completely apply [5] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 40504 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 30340 b | Costs of studying: mentally demanding | pTarget |

## 40504 If I could, I would prefer to study something else.

Read the options aloud again only if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

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

does completely apply [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 40505

| Variables |  |  |
| :--- | :--- | :--- |
| t 31041 a | Idealistic aspiration Study: prefer something else | pTarget |


| 40505How well do you know what requirements you face before you finish your higher <br> education program? By requirements, we mean those things you have to do and be <br> able to do to successfully graduate. |  |
| :--- | :--- |
| Read the options aloud <br> very bad [1] | $\square$ |
| rather bad [2] | $\square$ |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40505a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t31440e | Subjective level of information higher education | pTarget |

40505a How well informed are you about the requirements and contents in other degree
programs?
Read the options aloud.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |

very good [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 40506

| Variables |  |  |
| :--- | :--- | :--- |
| t31440d | Information alternative degree programs | pTarget |


| 40506How likely is it in your opinion that you could successfully complete a higher <br> education program? Is it very unlikely, rather unlikely, about 50:50, rather likely or very <br> likely? |  |
| :--- | :---: |
| Read the options aloud again only if necessary. |  |
| very unlikely [1] | $\square$ |
| rather unlikely [2] | $\square$ |
| about $50-50[3]$ | $\square$ |
| rather likely [4] | $\square$ |
| very likely [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40507 | $\square$ |
| Variables | $\square$ |
| t300400 | $\square$ |

40507 Are you currently seriously thinking about changing your major subject or of giving up your higher education program entirely?
Do not read the options aloud.
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40508 |  |


| Variables | Time horizon - change of major subject | pTarget |
| :--- | :--- | :--- |
| t 31240 b |  |  |

## 2 Individual follow-up

| 40508 How often do you think about what you would like to be doing after your current higher education program? |  |  |
| :---: | :---: | :---: |
| Read the options aloud. |  |  |
| never [1] |  |  |
| rarely [2] |  |  |
| sometimes [3] |  |  |
| often [4] |  |  |
| very often [5] |  |  |
| refused [-97] |  |  |
| don't know [-98] |  |  |
| goto 40509 |  |  |
| Variables |  |  |
| t31240a | Time horizon - after higher education | pTarget |

40509 Now we'd like to know about the benefits of your current higher education program for your future job. If you complete your higher education program, how good are your chances of getting a well-paid job?
Read the options aloud.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40510

## Variables

| t 30240 b | Labor market benefit of higher education: salary | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

40510 If you complete your higher education program, how good are your chances of getting a job that has high social status?
Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40511 |  |

## Variables

| t 30240 c | Labor market benefit of higher education: social status of job | pTarget |
| :--- | :--- | :--- |

## 40511 How good are your chances of getting an interesting job?

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40512 |  |


| Variables | Labor market benefit of higher education: interesting job | pTarget |
| :--- | :--- | :--- |
| t 30240 d |  |  |

## 2 Individual follow-up

## 40512 How high is the risk of being unemployed if you successfully complete your higher education program?

Read the options aloud.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very low [1]

| rather low [2] | $\square$ |
| :--- | :--- |
| partly high [3] | $\square$ |
| rather high [4] | $\square$ |
| very high [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40513 |  |

## Variables

| t30240e | Labor market benefit of higher education: job security | pTarget |
| :--- | :--- | :--- |

40513 How important is it to you to have as good a job as your mother, or a better job than your mother? Is it very unimportant, rather unimportant, so so, rather important or very important?
Read the options aloud again only if necessary. This includes a stepmother or the person who had a maternal role in your childhood. If the mother is not currently working, please think of your mother's last job. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| mother has never been employed [-6] | $\square$ |

mother deceased/no contact [-5] $\square$
$\square$
don't know [-98]

```
if (40513 <> -5, -6) goto 40514
if (40513 = -5, -6) goto 40515
```


## Variables

| t 30560 c | Status preservation: Importance Profession Mother | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 40514 And what are your chances of getting a job that is as good as or better than your mother's if you successfully complete your higher education program?

Read the options aloud.
This also refers to stepmother or the person who took on the role of mother in childhood. In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40515 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 30740 a | Status preservation: Likelihood Profession Mother | pTarget |

40515 How important is it to you to have as good a job as your father, or a better job than your father? Is it very unimportant, rather unimportant, so so, rather important or very important?
Read the options aloud again only if necessary. This includes a stepfather or the person who had a paternal role in your childhood. If the father is not currently working, please think of your father's last job.
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| partly important [3] | $\square$ |
| rather important [4] | $\square$ |
| very important [5] | $\square$ |
| Father has never been employed [-6] | $\square$ |
| Father deceased/no contact [-5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (40515 <> -5, -6) goto 40516
```

if $(40515=-5,-6)$ goto $40185 Z$

| Variables | Status preservation: Importance of job, father | pTarget |
| :--- | :--- | :--- |
| t 30560 d |  |  |

## 40516 And what are your chances of getting a job that is as good as or better than your father's if you successfully complete your higher education program?

Read the options aloud.
This also refers to stepfather or the person who took on the role of father in childhood. In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |
| rather good [4] | $\square$ |
| very good [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto $40185 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t 30740 b | Status preservation: Likelihood Profession Father | pTarget |

## 40cABretro SC3P Follow-up survey on quality of vocational training and social capital for already completed episodes

| 61202We would like to come back to your already completed training. If you think of the <br> classes at vocational school during your training at that time - how much do the <br> following statements apply? In class, the most important things were often <br> summarized again. |  |
| :--- | :--- |
| Read the options aloud. If TP has already completed more than one training: Please refer to the most recent <br> training. <br> does not apply at all [1] |  |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61203 | $\square$ |
| Variables |  |
| t253002 | $\square$ |


| 61203(If you think of the classes at vocational school during your training at that time - how <br> much do the following statements apply?) If I needed additional help, I got it from most <br> teachers. |  |
| :--- | :---: |
| Read the options aloud. |  |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61204 |  |
| Variables | $\square$ |
| t254003 | $\square$ |

61204 (If you think of the classes at vocational school during your training at that time - how much do the following statements apply?) Our teachers talked to us when we didn't like something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61205

| Variables | Training quality Vocational school: communication in case of <br> problems (retro.) | pTarget |
| :--- | :--- | :--- |
| t254004 |  |  |

61205 (If you think of the classes at vocational school during your training at that time - how much do the following statements apply?) In class we often did tasks where you could really see whether you understood something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61206 |  |


| Variables |  |  |  | Training quality vocational school: difficulty tasks (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 255003 |  |  |  |  |  |

61206 (If you think of the classes at vocational school during your training at that time - how much do the following statements apply?) In class, the exercises were similar, but always different, so you had to pay close attention.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61207

| Variables | Training quality vocational school: types of tasks (retro.) | pTarget |
| :--- | :--- | :--- |
| t255004 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| 61207 | (If you think of the classes at vocational school during your training at that time - how <br> much do the following statements apply?) Tasks that were learned in the company or <br> facility were also taught in school. |
| :--- | :--- |
| Read the options aloud if necessary. Institution means for example a hospital, a nursing home or the like. |  |
| does not apply at all [1] |  |

61208 (If you think of the classes at vocational school during your training at that time - how much do the following statements apply?) There were projects in training which were planned and implemented jointly by the company or facility and the vocational school.
Read the options aloud if necessary. Institution means for example a hospital, a nursing home or the like.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61209

| Variables | Training quality vocational school: cooperation school-company <br> (retro.) | pTarget |
| :--- | :--- | :--- |
| t252004 |  |  |

## 2 Individual follow-up

| 61209When you think about the training situation in your company or facility during your <br> training at that time - how much do the following statements apply? The structure of <br> the company or institution was transparent to me. |  |
| :--- | :--- | :--- |
| Read the options aloud if necessary. Structure means, for example, which departments there were and what their <br> respective tasks were. <br> does not apply at all [1] |  |
| does rather not apply [2] | $\square$ |$|$| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61210 | $\square$ |
| Variables | $\square$ |
| t253012 | Training quality training company: transparency company structure <br> (retro.) |

61210 (When you think about the training situation in your company or facility during your training at that time - to what extent do the following statements apply?) Whenever I was not able to cope with a job assignment, a contact person was available at all times.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does rather apply $[3]$ | $\square$ |
| :--- | :--- |

does completely apply [4] $\quad \square$
refused [-97]
don't know [-98]
goto 61211

| Variables | Training quality training company: contact person (retro.) | pTarget |
| :--- | :--- | :--- |
| t254013 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

61211 (When you think about the training situation in your company or facility during your training at that time - to what extent do the following statements apply?) I was treated respectfully by supervisors.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61212 |  |


| Variables |  |  |  | Training quality training company: respectful interaction (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 254014 |  |  |  |  |  |

61212 (When you think about the training situation in your company or facility during your training at that time - to what extent do the following statements apply?) I not only did individual work steps, but was also involved in larger tasks.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61213

| Variables | Training quality training company: holistic assignment (retro.) | pTarget |
| :--- | :--- | :--- |
| t 254043 |  |  |

61213 (When you think about the training situation in your company or facility during your training at that time - to what extent do the following statements apply?) The work tasks were versatile and varied.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $61213 Z$ |  |


| Variables | Training quality training company: variety tasks (retro.) | pTarget |
| :--- | :--- | :--- |
| t254044 |  |  |

61214 We would like to come back to your already completed training. If you think of the school part of your vocational training at that time - how much do the following statements apply? In class, the most important things were often summarized again.
Read the options aloud. If TP has already completed more than one training: Please refer to the most recent training.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61215 |  | pTarget |
| Variables | Training quality theoretical part: summary (retro.) |  |
| t253022 |  |  |


| 61215(If you think of the school part of your vocational training at that time - how much do <br> the following statements apply?) If I needed additional help, I got it from most <br> teachers. |  |
| :--- | :---: |
| Read the options aloud. |  |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61216 |  |
| Variables | $\square$ |
| t254023 | $\square$ |

61216 (If you think of the school part of your vocational training at that time - how much do the following statements apply?) Our teachers talked to us when we didn't like something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61217

| Variables | Training quality theoretical part: communication in case of <br> problems (retro.) | pTarget |
| :--- | :--- | :--- |

61217 (If you think of the school part of your vocational training at that time - how much do the following statements apply?) In class we often did tasks where you could really see whether you understood something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61218 |  |


| Variables | Training quality theoretical part: difficulty tasks (retro.) | pTarget |
| :--- | :--- | :--- |
| t255023 |  |  |

61218 (If you think of the school part of your vocational training at that time - how much do the following statements apply?) In class, the exercises were similar, but always different, so you had to pay close attention.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61219

| Variables |  |  |
| :--- | :--- | :--- |
| t 255024 | Training quality theoretical part: types of tasks (retro.) | pTarget |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

61219 (When you think about the school part of your vocational training at that time - how much do the following statements apply?) Tasks that were learned in the company or facility were also taught in school.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61220 |  |


| Variables |  |  |  | Training quality theoretical part: theoretical embedding (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 252022 |  |  |  |  |  |

61220 If you now think of the practical part of your training at that time - how much do the following statements apply? Whenever I was not able to cope with a job assignment, a contact person was available at all times.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |

does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61221

## Variables

| t254033 | Training quality practical training part: contact person (retro.) | pTarget |
| :--- | :--- | :--- |

61221 (If you think of the practical part of your training at that time - how much do the following statements apply?) I was treated respectfully by instructors.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |

refused [-97] $\quad \square$
don't know [-98]
goto 61222

| Variables |  |  |  | Training quality practical training part: respectful contact (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t254034 |  |  |  |  |  |

61222 (If you think of the practical part of your training at that time - how much do the following statements apply?) The tasks I worked on were neither too easy nor too difficult, but just right.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61223

| Variables | Training quality practical training part: difficulty tasks (retro.) | pTarget |
| :--- | :--- | :--- |
| t255033 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

61223 (If you think of the practical part of your training at that time - how much do the following statements apply?) The work tasks were versatile and varied.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
refused [-97] $\square$
don't know [-98]
goto 61224

| Variables |  |  |  | Training quality practical training part: variety tasks (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t255034 |  |  |  |  |  |

61224 If you think of the socio-educational support you received from your educational institution during your training at that time - how much do the following statements apply? The social educational support helped me to cope with my training.
Read the options aloud if necessary. Socio-educational support means the mentors at your educational institution who accompanied you during your training and were available as contact persons.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61225 |  |

## Variables

| t255013 | Training quality educational institution general: cope with training <br> (retro.) | pTarget |
| :--- | :--- | :--- |


| 61225(If you think of the socio-educational support you received from your educational <br> institution during your training at that time - to what extent do the following statements <br> apply?) The social educational support helped me to cope with personal problems. |  |
| :--- | :--- |
| Read the options aloud if necessary. Socio-educational support means the mentors at your educational institution <br> who accompanied you during your training and were available as contact persons. <br> does not apply at all [1] |  |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $61225 z$ | $\square$ |
| Variables | $\square$ |
| t255014 | $\square$ |

61226 We would like to come back to your already completed training. If you think of the classes at the vocational school or vocational college during your training at that time - how much do the following statements apply? There were clear rules in the classes that we had to follow.
Read the options aloud. If TP has already completed more than one training: Please refer to the most recent training.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |


| does rather apply [3] | $\square$ |
| :--- | :--- |

does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |

goto 61227

| Variables | Training quality vocational school/college: clear rules (retro.) | pTarget |
| :--- | :--- | :--- |
| t 253054 |  |  |

61227 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) Everything we did was carefully planned.

| Read the options aloud. <br> does not apply at all [1] | $\square$ |  |
| :--- | :--- | :--- |
| does rather not apply [2] | $\square$ |  |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | pTarget |
| goto 61228 | $\square$ |  |
| Variables | $\square$ |  |
| t253055 | $\square$ |  |

61228 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) In class, the most important things were often summarized again.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |


| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61229

| Variables |  |  |  | Training quality vocational school/college: summary (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t253056 |  |  |  |  |  |

61229 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) Most of the teachers have given us enough time to think about questions.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- | :--- |

does completely apply [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 61230

| Variables |  |  |
| :--- | :--- | :--- |
| t 254056 | Training quality vocational school/college: reflection time (retro.) | pTarget |

61230 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) If I needed additional help, I got it from most teachers.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61231

| Variables | Training quality vocational school/college: help (retro.) | pTarget |
| :--- | :--- | :--- |
| t254057 |  |  |


| 61231(If you think of the classes at vocational school or vocational college during your <br> training at that time - how much do the following statements apply?) Our teachers <br> talked to us when we didn't like something. |  |
| :--- | :---: |
| Read the options aloud if necessary. <br> does not apply at all [1] |  |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61232 | $\square$ |
| Variables |  |
| t254058 | Training quality vocational school/college: communication <br> problems (retro.) |

61232 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) The students got along well with most of the teachers.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61233 |  |
| Variables | Training quality vocational school/college: relationship to teachers <br> (retro.) |
| t254059 | pTarget |

## 2 Individual follow-up

61233 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) In class we often did tasks where you could really see whether you understood something.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


does completely apply [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 61234

| Variables | Training quality vocational school/college: difficulty tasks (retro.) | pTarget |
| :--- | :--- | :--- |
| t255055 |  |  |

61234 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) Most teachers could explain well.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61235

| Variables |  |  |  | Training quality vocational school/college: mediation skills (retro.) | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t254050 |  |  |  |  |  |


| 61235(If you think of the classes at vocational school or vocational college during your <br> training at that time - how much do the following statements apply?) In class we <br> applied what we had learned to other things. |  |
| :--- | :---: |
| Read the options aloud if necessary. <br> does not apply at all [1] |  |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61236 | $\square$ |
| Variables | $\square$ |
| t255056 | Training quality vocational school/college: interest learning <br> progress (retro.) |

61236 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) In class, the exercises were similar, but always different, so you had to pay close attention.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |  |
| :--- | :--- | :--- |
| does rather not apply [2] | $\square$ |  |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61237 |  |  |
| Variables |  |  |
| t255057 | Training quality vocational school/college: types of tasks (retro.) | pTarget |

61237 (If you think of the classes at vocational school or vocational college during your training at that time - how much do the following statements apply?) In class, most teachers also accepted mistakes and let us continue with them until we saw for ourselves that something was wrong.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto $61237 Z$

| Variables | Training quality vocational school/college: genetic-Socratic <br> approach (retro.) | pTarget |
| :--- | :--- | :--- |

40602 I will read you some statements about your former colleagues and your supervisors in your training company. Please tell me how much you agree with these statements. Most of my colleagues at the time wanted to get ahead professionally. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40604 |  |


| Variables | Social capital retrospective: work atmosphere - getting ahead <br> professionally | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

40604 My colleagues and my supervisors took the time to explain new tasks to me. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$
does rather apply [4] $\square$

| does completely apply [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40605

## Variables

| t321316 | Social capital retrospective: work atmosphere - explain new tasks | pTarget |
| :--- | :--- | :--- | :--- |

40605 I often had problems or conflicts with my colleagues and supervisors.
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |


| Variables | Social capital retrospective: work atmosphere - conflicts | pTarget |
| :--- | :--- | :--- |
| t321312 |  |  |


| 40606How many of your colleagues or their parents came from a country of origin other than <br> Germany? |  |
| :--- | :---: |
| Read the options aloud. If there is only one colleague, give information for this one person. |  |
| nobody [1] | $\square$ |
| almost no one [2] | $\square$ |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40606Z |  |


| Variables | Social capital retrospective: personnel structure composition - <br> migrant backgr. | pTarget |
| :--- | :--- | :--- |
| t 321332 |  |  |

40607 Now it's about your former classmates in the vocational school. This refers to all the people you were in the same grade with during your training at the time, regardless of whether you were friends with them or not. How many of your classmates at that time or their parents came from a country of origin other than Germany?
Read the options aloud.
nobody [1]

| almost no one [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |

almost all [6] $\quad \square$

| all [7] | $\square$ |
| :--- | :--- |

refused [-97] $\quad \square$
don't know [-98]
goto 40608

| Variables | Social capital retrospective: classmates - share migrant <br> background | pTarget |
| :--- | :--- | :--- |
| t321232 |  |  |

Condition: if (h_dual = 1)
40608 Now it's about your former classmates in the vocational school.This refers to all the people you were in the same grade with, regardless of whether you were friends with them or not. To what extent do the following statements apply to your classmates at the time? For most of my classmates, it was very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Condition: if (h_dual = 2)
40608 To what extent do the following statements apply to your classmates at the time? For most of my classmates, it was very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply?
Read the options aloud only if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| does not have to attend vocational school/does not attend <br> vocational school [-5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if $(40608=-5)$ goto $40614 Z$
if (40608 <> -5) goto 40609

| Variables |  |  |
| :--- | :--- | :--- |
| t321231 | Social capital retrospective: classmates - getting ahead <br> professionally | pTarget |

40609 Most of my classmates expected me to successfully complete my vocational training. Read the options aloud only if necessary.
does not apply at all [1] $\square$

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (h_dual $=$ 2) <br> if (h_dual $=1)$ goto 4060 40614 |  |


| Variables | Social capital retrospective: classmates - complete training <br> successfully | pTarget |
| :--- | :--- | :--- |
| t321205 |  |  |

## 40610 Most of my classmates were very ambitious at school.

Read the options aloud only if necessary.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |

does partly apply [3] $\quad \square$

| does rather apply [4] | $\square$ |
| :--- | :---: |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40611

## Variables

t321206

[^1]40611 Most of my classmates did not care how good they were at school.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\square$

| does partly apply [3] | $\square$ |
| :--- | :--- |

does rather apply [4] $\quad \square$
does completely apply [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 40612

| Variables |  |  |
| :--- | :--- | :--- | :--- |
| t321207 | Social capital retrospective: classmates - don't care about school | pTarget |

## 40612 Whenever I had problems in class, I could ask my classmates for help.

Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40614 |  |

## Variables

| t 321208 | Social capital retrospective: classmates - ask for help | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

40614 And how much does the following statement apply to your teachers at the time? I often
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does partly apply [3] | $\square$ |
| :--- | :--- |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40614Z |  |


| Variables | Social capital retrospective: teachers - conflicts | pTarget |
| :--- | :--- | :--- |
| t321812 |  |  |

40615 Now it is all about what your parents expect from you in vocational training and for your professional future. If your parents have no opinion on this, just say so. How important was it to your parents that you successfully complete your vocational training at the time? Was it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |


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


| rather important [4] | $\square$ |
| :--- | :---: |
| very important [5] | $\square$ |


| Parents had no opinion [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40616

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t320408 | Social capital retrospective: parents - importance complete <br> training/measure | pTarget |  |

40616 How important was it to your parents that you performed well in your vocational training at the time? Was it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person.
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |


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


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

very important [5] $\quad \square$

Parents have no opinion [-5]
refused [-97]
don't know [-98]
goto 40617

## Variables

| t320414 | Social capital retrospective: parents - importance good <br> performance training | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| 40621 Please tell me to what extent the following statements apply to your friends. Most of my friends expected me to successfully complete my vocational training at the time. Does this not apply at all, rather not apply, partly apply, rather apply or completely apply? |  |  |  |
| :---: | :---: | :---: | :---: |
| Read the options aloud only if necessary. If there is only one friend, give information about this one person. |  |  |  |
| does not apply at all [1] |  |  |  |
| does rather not apply [2] $\square$ |  |  |  |
| does partly apply [3] $\square$ |  |  |  |
| does rather apply [4] $\square$ |  |  |  |
| does completely apply [5] $\square$ |  |  |  |
| have no friends [-6] $\quad \square$ |  |  |  |
| friends had no opinion [-5] $\quad \square$ |  |  |  |
| refused [-97] $\quad \square$ |  |  |  |
| don't know [-98] $\quad \square$ |  |  |  |
| if $(40621=-6)$ goto $40623 Z$ <br> if (40621 <> -6) goto 40622 |  |  |  |
| Variables |  |  |  |
| t320108 |  | Social capital retrospective: friends - complete training successfully | pTarget |

## 40ÜM SC3P SC4 - Transition stage 6 - SHORT VERSION

| [AUX] Current status |  |  |
| :--- | :--- | :--- |
| in vocational training [1] | $\square$ |  |
| in transitional activity [2] | $\square$ |  |
| other activity [3] | $\square$ |  |
| course of study [4] | $\square$ |  |
| Variables | current status (filtering modules 40ÜM and 40bRC) | pTarget |
| tf40002 |  |  |

## [AUX] Entitled to study and/or studying?

no entitlement to study and not studying [1]
entitlement to study or studying [2]

| Variables | Entitled to study and/or studying (filtering module 40ÜM) | pTarget |
| :--- | :--- | :--- |
| tf40003 |  |  |

Condition: if (h_uestatus = 4)
40192 In the following we would like to know something about your way to university. Since our last interview in <20101P3(intmPRE/intjPRE)> have you applied for a place at university? By this we mean applications directly to universities as well as applications to the Stiftung für Hochschulzulassung $(\mathbf{S f H})$ or applications to universities abroad.
Condition: if ( h _uestatus $=1,2,3$ )
40192 Since out last interview in <20101P3(intmPRE/intjPRE)>, have you applied for a place at university? By this we mean applications directly to universities as well as applications to the Stiftung für Hochschulzulassung $(\mathbf{S f H})$ or applications to universities abroad.
If TP is unsure about the term "Foundation for University Admissions": "The Foundation for University Admission refers to the former Central Office for the Allocation of Study Places (ZVS) or the application portal "Hochschulstart".
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40186 |  |

## Variables

| tf40220 | Study applied | pTarget |
| :--- | :--- | :--- |

## 40186 MF] Has anyone from the following groups of persons given you information and advice about study opportunities since our last interview?

Multiple answers possible. Read the options aloud.

if (40192 = 1) goto 40192a
if ((40192 = 2, -97, -98) \& h_uestatus = 4) goto 40201a
if ((40192 = 2, -97, -98) \& h_uestatus = 1) goto 40201
if $((40192=2,-97,-98) \&(\bar{h}$ _uestatus $=2,3))$ goto $40201 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t32459i | retrospective social capital - info study - parents | pTarget |
| t32459j | retrospective social capital - info study - siblings | pTarget |
| t32459k | retrospective social capital - info study - relatives | pTarget |
| t32459 | retrospective social capital - info study - teacher gen. school | pTarget |
| t32459m | retrospective social capital - info study - internship/job | pTarget |
| t32459n | retrospective social capital - info study - friends | pTarget |
| t32459o | retrospective social capital - info study - other | pTarget |


| 40192a | Have you applied at a higher education institution abroad since <20101P3 <br> (intmPRE/intjPRE) $\boldsymbol{2}$ |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40192b |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf40221 | Mobility Applications Study: abroad | pTarget |

## 2 Individual follow-up



| Variables |  | Type of higher education institution university |
| :--- | :--- | :--- |$|$ pTarget | tf40222 | Type of higher education institution university of applied sciences | pTarget |
| :--- | :--- | :--- |
| tf40223 | Type of higher education institution cooperative state university | pTarget |
| tf40224 | Type of higher education institution university of cooperative <br> education | pTarget |
| tf40225 | Type of higher education institution college of public administration | pTarget |
| tf40226 | Type of higher education institution other higher education <br> institution | pTarget |
| tf40227 |  |  |

40193 If you remember !!all!! your applications since <20101P3(intmPRE/intjPRE)> think: How !!often!! did you apply for university study places?
If TP is unsure: "Just estimate, an approximate number will do". If TP has never applied, please enter 0.
Number applications:
$\square$
don't know [-98]
Range: 0-200

```
if (40193 <> 0, -97) goto 40193b
if ((40193 =0, -97) & h_uestatus = 4) goto 40201a
if ((40193 = 0, -97) & h_uestatus = 1) goto 40201
if ((40193 = 0, -97) & (h_uestatus = 2, 3)) goto 40201Z
```


## Variables

| tf40230 | Number applications higher education | pTarget |
| :--- | :--- | :--- |


| 40193bFor how many different study subjects or subject combinations did you apply since <br> our last interview? |  |
| :--- | :--- |
| If $T P$ is unsure: "Just estimate, an approximate number will do" |  |
| Number study subjects: | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-200$ | $\square$ |
| goto 40197 |  |
| Variables |  |
| tt40250 | Number study subjects applied for |

40197 And how many different universities have you applied to since our last interview?
In case of questions: "This means higher education institutions to which you have applied directly". If TP is unsure: "Just estimate, an approximate number will do".

Number of higher education institutions:

refused [-97] $\quad \square$
don't know [-98]
Range: 0-50
if (40197 <> 0, -97) goto 40198
if ( $40197=0,-97$ ) goto 40200

Variables
tf40240
Number of higher education institutions
pTarget

Condition: if (40197 > 1 OR $40197=-98$ )
40198 And of these higher education institutions: How many kilometers is it to the higher education institution that was furthest from your home at that time?
Condition: if $(40197=1)$
40198 How many kilometers is it from your place of residence at that time to this higher education institution?
Read the options aloud. If TP is unsure: "Just estimate, an approximate number will do"
0 to 10 km [1]
11 to $50 \mathrm{~km}[2] \quad \square$
51 to 100 km [3] $\quad \square$

| 101 to $200 \mathrm{~km}[4]$ | $\square$ |
| :--- | :--- |
| 201 to $500 \mathrm{~km}[5]$ | $\square$ |
| more than $500 \mathrm{~km}[6]$ | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 40199

| Variables |  |  |
| :--- | :--- | :--- |
| tf 40241 | Mobility Applications Study: distance | pTarget |


| 40199 Would you have to relocate to study at this higher education institution? <br> yes [1]  | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40200 |  |


| Variables | Mobility Applications Study: relocation | pTarget |
| :--- | :--- | :--- |
| tf40242 |  |  |


| $40200 \quad$How many admissions for study places have you received since <20101P3 <br> (intmPRE/intjPRE)> in total? |
| :--- |
| If TP is unsure about admissions: "By this we mean admission to the subjects for which you have applied. If you <br> could simply register, this does not count as "admission". If TP has not received any admissions, please enter 0. |
| Admissions: |
| refused [-97] |
| don't know [-98] |
| Range: 0 - 50 |


| Variables |  |  |
| :--- | :--- | :--- |
| tf40243 | Admissions Study places Number | pTarget |


| 40201 $\quad$ Are you planning to study after your vocational training? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40201Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf40244 | Course of study planned | pTarget |

40201a Were the Abitur results or grades in certain subjects relevant for the admission into your current higher education program?
If TP is unsure: "We want to know whether you had to have a certain grade to be admitted to your course of study".
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 40201b

## Variables

tf40245
Admissions requirement higher education: NC
pTarget

| 40201b | Did you have to go through a selection procedure for your current higher education <br> program? By this we mean, for instance, tests or examinations, selection interviews, <br> essays or letters of motivation, application folders, assessment centers and similar <br> selection procedures. |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40201Z |  |


| Variables | Admissions requirement higher education: examination | pTarget |
| :--- | :--- | :--- |
| tt 40246 |  |  |

Condition: if (h_uestatus $=1$ )
40128 In the following we would like to know how you came to do your training now. Since our last interview in <20101P3(intmPRE/intjPRE)> have you applied for a training position?
Condition: if (h_uestatus $=2,3,4$ )
40128 Since out last interview in <20101P3(intmPRE/intjPRE)> have you applied for a vocational training position?
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |

if (h_cohort $=4$ \& $40128=2$ \& h_studabi $=1$ ) goto 40129
if (h_cohort $=4$ \& $40128=2$ \& h_studabi $=2$ ) goto 40120
if ( $\left(\bar{h} \_\right.$cohort $\left.\left.=3,4\right) \&(40128=\overline{1},-97,-98)\right)$ goto 40120
if ( $h$ _cohort $=3$ \& $40128=2$ ) goto 40129

| Variables |  |  |
| :--- | :--- | :--- |
| tf40102 | Applied for vocational training program | pTarget |

$\left.\begin{array}{|l|r|}\hline 40129 & \begin{array}{l}\text { Why !!haven't!! you applied for an apprenticeship since our last interview? Because } \\ \text { someone has offered you a training position? }\end{array} \\ \text { yes [1] } & \square \\ \hline \text { no [2] } & \square \\ \hline \text { refused [-97] } & \square \\ \hline \text { don't know [-98] } & \square\end{array}\right]$
\(\left.\begin{array}{|ll|}\hline 40130 \& [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? <br>

Because you thought that you would not get an apprenticeship?\end{array}\right]\)| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40131 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf 40104 | Reasons for not applying: chances | pTarget |

40131 [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? Because of family or health reasons?
yes [1]
no [2] $\quad \square$
refused [-97]

don't know [-98]
goto 40131a

| Variables | Reasons for not applying: personal | pTarget |
| :--- | :--- | :--- |
| tf40105 |  |  |


| $\text { 40131a } \begin{gathered} {[\mathrm{NC}} \\ \mathrm{Be} \end{gathered}$ | [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? Because you wanted to get a higher school-leaving qualification first? |  |
| :---: | :---: | :---: |
| yes [1] | $\square$ |  |
| no [2] | $\square$ |  |
| refused [-97] | 7] $\square$ |  |
| don't know [-98] | $\square$ |  |
| $\begin{aligned} & \text { if }(h \text { cohort }=4) \text { goto } 40132 \\ & \text { if }(h \text { _cohort }=3) \text { goto } 40131 b \end{aligned}$ |  |  |
| Variables |  |  |
| tf40106 | Reasons for not applying: higher school-leaving qualification | \|pTarget |


| 40131b | [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? |
| :--- | :--- |
| Because you'd rather study? |  |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40131c |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf 40190 | Reasons for not applying: study | pTarget |


| 40131c[NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? <br> Because you wanted to work first? |  |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40131d |  |

## Variables

| tf40191 | Reasons for not applying: work | pTarget |
| :--- | :--- | :--- |


| 40131d [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? <br> Because you wanted to do an internship first? <br> yes [1] $\square$ |  |  |
| :--- | :--- | :--- | :--- |
| no [2] | $\square$ |  |
| refused [-97] | $\square$ | pTarget |
| don't know [-98] | $\square$ |  |
| goto 40132 | $\square$ |  |
| Variables |  |  |
| tf40192 | Reasons for not applying: internship |  |

40132 [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? Because of other reasons?
yes [1]

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

don't know [-98]
goto 40120

| Variables |  |  |
| :--- | :--- | :--- |
| tf40107 | other reasons for not applying | pTarget |

## 2 Individual follow-up



| Variables |  |  |
| :--- | :--- | :--- |
| t32458w | retrospective social capital - info vocational training - parents | pTarget |
| t32458o | retrospective social capital - info vocational training - siblings | pTarget |
| t32458p | retrospective social capital - info vocational training - relatives | pTarget |
| t32458r | retrospective social capital - info vocational training - teacher | pTarget |
| t32458z | retrospective social capital - info vocational training - work | pTarget |
| t32458q | retrospective social capital - info vocational training - friends | pTarget |
| t32458s | retrospective social capital - info vocational training - others | pTarget |



| Variables |  |  |
| :--- | :--- | :--- |
| tf40125 | registered as applicant | pTarget |

40139b Have you been offered vocational training positions there since our last interview? yes [1]
no [2] $\quad \square$

| possibility unknown [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
if (h_uestatus $=1 \&(40128=2,-97,-98))$ goto 40144
if (40128 = 1) goto 40140a
if ((h_uestatus $=2,3,4) \&(40128=2,-97,-98))$ goto 40151

## Variables

| tt40126 | Number of apprenticeships offered listed at federal employment <br> agency | pTarget |
| :--- | :--- | :--- |


| 40140a Now I have a few questions about your applications since <20101P3 (intmPRE/intjPRE)>. Did you apply for different occupations? |  |  |  |
| :---: | :---: | :---: | :---: |
| yes [1] |  | $\square$ |  |
| no [2] |  | $\square$ |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] |  | $\square$ |  |
| $\begin{aligned} & \text { if }(40140 a=1) \text { goto 40140b } \\ & \text { if }(40140 \mathrm{a}=2,-97,-98) \text { goto } 40140 \end{aligned}$ |  |  |  |
| Variables |  |  |  |
| tf40169 | different occupations |  | pTa |

40140b How many different professions have you applied for since our last interview?
If TP is unsure: Just estimate, an approximate number will do.

|  |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-200$ | $\square$ |
| goto 40140 |  |


| Variables | Number professions | pTarget |
| :--- | :--- | :--- |
| tf 40170 |  |  |

40140 How often have you applied for an apprenticeship since our last interview !! altogether!!, in all professions together?
If TP is unsure: "Just estimate, an approximate number will do". If TP has never applied, please enter 0.
Applications:


## refused [-97]


don't know [-98]
Range: 0-200
if (h_cohort $=4$ \& (40140 <> 0, -97)) goto 40143
if (h_cohort $=4$ \& (40140 $=0,-97)$ ) goto 40144
if ( $h$ _cohort $=3$ \& (40140 <> 0, -97)) goto 40141a
if ( $h$ _cohort $=3$ \& (40140 $=0,-97)$ \& h_uestatus $=1$ ) goto 40144
if (h_cohort $=3$ \& ( $40140=0,-97$ ) \& ( $\bar{h}$ _uestatus $=2,3,4)$ ) goto 40151

| Variables |  |  |
| :--- | :--- | :--- |
| tf40127 | Number applications | pTarget |

Condition: if ( $40140>1$ OR $40140=-98$ )
40141a For which professions have you applied for an apprenticeship? If you have applied for an apprenticeship in !!different!! professions, please tell me the most important profession for you.
Condition: if $(40140=1)$
40141a For which profession did you apply for an apprenticeship?
$\qquad$
refused [-97]
don't know [-98]
goto 40143

| Variables |  | First profession applied for (KIdB 1988) |
| :--- | :--- | :--- |
| tf40128_g1 | First profession applied for (KIdB 2010) | pTarget |
| tf40128_g2 | First profession applied for (ISCO-88) | pTarget |
| tf40128_g3 | First profession applied for (ISCO-08) | pTarget |
| tf40128_g4 | First profession applied for (ISEI-88) | pTarget |
| tf40128_g5 | First profession applied for (SIOPS-88) | pTarget |
| tf40128_g6 | First profession applied for (MPS) | pTarget |
| tf40128_g7 | First profession applied for (BLK) | pTarget |
| $t f 40128 \_g 9$ | First profession applied for (ISEI-08) | pTarget |
| tf40128_g14 | First profession applied for (SIOPS-08) | pTarget |
| tf40128_g16 | pTarget |  |

## 2 Individual follow-up

Condition: if ( $40140>1$ OR $40140=-98$ )
40143 Please think back to the training positions you have been applying for since <20101P3 (intmPRE/intjPRE)>. How many kilometres are there to the training place furthest from your place of residence?
Condition: if $(40140=1)$
40143 How many kilometres are there to this training place?
Read the options aloud until target person agrees. If TP is unsure: "Just estimate, an approximate number is sufficient".
0 to 10 km [1]


| 11 to $50 \mathrm{~km}[2]$ | $\square$ |
| :--- | :--- |
| 51 to $100 \mathrm{~km}[3]$ | $\square$ |


| 101 to 200 km [4] | $\square$ |
| :--- | :--- |
| 201 to $500 \mathrm{~km}[5]$ | $\square$ |
| more than 500 km [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 40143a

| Variables | Mobility Applications: distance | pTarget |
| :--- | :--- | :--- |
| tf40131 |  |  |

40143a How long would it have taken you to get from your home to this training place?
Read the options aloud. This refers to the way in one direction. If TP is unsure: Just guess. If you had gone by bike, then estimate the time you would have needed by bike, if you had gone by train, then the time you would have needed by train, etc.
up to 20 minutes [1]

| 21 to 40 minutes [2] | $\square$ |
| :--- | :--- |
| 41 minutes to an hour [3] | $\square$ |
| more than an hour [4] | $\square$ |
| I would have had to move. [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 40144 |  |


| Variables | Mobility Applications: time | pTarget |
| :--- | :--- | :--- |
| tf40132 |  |  |

40144 How often have you been invited to an interview, an aptitude test or test work since <20101P3(intmPRE/intjPRE)> in !!total!!?
If TP is unsure: "Just estimate, an approximate number will do".
If TP mentions number of interviews, aptitude tests and trial work individually, then enter the total sum. If TP has never been invited, please enter 0 .

Invitation:

refused [-97]
don't know [-98]
Range: 0-50
goto 40146

| Variables | Number Job interviews | pTarget |
| :--- | :--- | :--- |
| tf40133 |  |  |

40146 How many offers have you received in total since our last interview? Please tell me the number of training positions you have been offered.
If TP has not received any offers, please enter 0.
Vocational training position offers:

refused [-97]
don't know [-98]
Range: 0-20

## goto 40151

## Variables

| tf40136 | Vocational training offers Number | pTarget |
| :--- | :--- | :--- |

Condition: if (h_uestatus = 1)
40151 [MF] Since our last interview, has anyone from the following groups of people made an effort to help you to get your current vocational training?
Condition: if (h_uestatus = 2, 3, 4)
40151 [MF] Since our last interview, has anyone from the following groups of people made an effort to help you get a vocational training position?
Multiple answers possible. Read the options aloud.

|  | not specified <br> 10] | specified [1] |
| :--- | :---: | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other persons from your family or <br> relatives | $\square$ | $\square$ |
| 4: teachers or mentors from a <br> vocational preparation measure | $\square$ | $\square$ |
| 5: someone you know from an <br> internship, a side job or a trial job | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

goto $40184 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t32558w | retrospective social capital - effort vocational training - parents | pTarget |
| t32558o | retrospective social capital - effort vocational training - siblings | pTarget |
| t32558p | retrospective social capital - effort vocational training - relatives | pTarget |
| t32558r | retrospective social capital - effort vocational training - teacher | pTarget |
| t32558z | retrospective social capital - effort vocational training - work | pTarget |
| t32558q | retrospective social capital - effort vocational training - friends | pTarget |
| t32558s | retrospective social capital - effort vocational training - other | pTarget |

## 41SozKap_SC3P_SC4 - Social capital E6

41124 The following questions refer to people in your personal environment, whether you know them very well or not so well. Imagine you are looking for a training position. How likely is it that someone from your personal environment would inform you about interesting vacant training positions?
Read the options aloud. By personal environment I mean, for example, your parents, your family or relatives, your friends, (former) teachers and supervisors, (former) work colleagues, or other acquaintances. very unlikely [1]

```
rather unlikely [2] }
```

rather likely [3] $\quad \square$

| very likely $[4]$ | $\square$ |
| :--- | :--- |

refused [-97] $\quad \square$
don't know [-98]
if $(41124=3,4)$ goto 41125
if $(41124$ <> 3, 4) goto 41130
Variables
t324010
Social capital - info voc. training - likelihood
pTarget

41125 [MF] Who did you think of during the last question?
Multiple answers possible. Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other family members/relatives | $\square$ | $\square$ |
| 4: teachers or tutors from your <br> vocational preparation measure | $\square$ | $\square$ |
| 5: someone you know from an <br> internship, part-time job or a work <br> trial | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if (t32401a_nd $=0$ \& t32401a_vw $=0$ \& t32401a_wn $=0$ ) goto 41126
if ( $t 32401$ a_nd = 1 OR t32401a_vw = 1 OR t32401a_wn = 1) goto 41130

| Variables | Social capital - info voc. training - parents | pTarget |
| :--- | :--- | :--- |
| t 32401 i | Social capital - info voc. training - siblings | pTarget |
| t 32401 j | Social capital - info voc. training - relatives | pTarget |
| t 32401 k | Social capital - info voc. training - teachers vocational preparation | pTarget |
| t 32401 l | pTarget |  |
| t 32401 m | Social capital - info voc. training - internship/job | pTarget |
| t 32401 n | Social capital - info voc. training - friends | pTarget |
| t 324010 | Social capital - info voc. training - other |  |

41126 How many persons did you think of during the last two questions?
Read the options aloud.

```
1 person [1]
```

2 persons [2]
more than 2 persons [3]

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if (41126 = 1 to 3) goto 41127
if $(41126=-97,-98)$ goto 41130

| Variables |  |  |
| :--- | :--- | :--- |
| t 32401 b | Social capital - info voc. train. - number of persons | pTarget |

Condition: if $(41126=1)$
41127 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(41126=2)$
41127 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if $(41126=3)$
41127 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]
almost none [2] $\square$

| less than half of them [3] | $\square$ |
| :--- | :--- |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41128 <br> if (41126 = 1) 1: no if (41126 = 2 to 3) 1: none if (41126 <br> (41126 = 3) 2) 4: ane if (41126 = 3) 4: about half if (41126 = 3) 5: more than half if (41126 = 3) 6: almost all if (41126 <br> = 1) 7: yes if (41126 = 2) 7: both if (41126 = 3) 7: all |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t32401d | Social capital - info voc. train. - share migrant background | pTarget |

Condition: if $(41126=1)$

## 41125 Does this person have Abitur?

Condition: if $(41126=2)$
41125 How many of these persons passed the Abitur exam: none, one or both?
Condition: if $(41126=3)$
41125 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41129 <br> if $(41126=1)$ 1: no if (41 $(41126=2)$ 4: one if (41 $=1) 7$ : yes if $(41126=2)$ | $=3)$ 2: almost none if $(41126=3) 3$ : less than half if $=3) 5$ : more than half if $(41126=3)$ 6: almost all if $(41126$ |


| Variables | Social capital - info voc. training - share Abitur | pTarget |
| :--- | :--- | :--- |
| t32401e |  |  |

Condition: if $(41126=1)$

## 41129 Is this person female?

Condition: if (41126 = 2)
41129 How many of these persons are female: none, one or both?
Condition: if $(41126=3)$
41129 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41130 <br> if $(41126=1)$ 1: no if (41 $(41126=2)$ 4: one if (41 $=1) 7$ : yes if $(41126=2)$ | $=3) 2$ : almost none if $(41126=3) 3$ : less than half if $=3) 5$ : more than half if $(41126=3) 6$ : almost all if $(41126$ |


| Variables | Social capital - info voc. train. - share women | pTarget |
| :--- | :--- | :--- |
| t32401c |  |  |

41130 How likely is it that someone with whom you are personally involved would make an effort to help you find an vocational training position?
Read the options aloud.
very unlikely [1]
rather unlikely [2] $\quad \square$
rather likely [3] $\quad \square$
very likely [4] $\quad \square$
refused [-97]
don't know [-98]
if $(41130=3,4)$ goto 41131
if $(41130$ <> 3,4$)$ goto 41136

## Variables

t325010
Social capital - effort voc. train. - likelihood
pTarget

41131 [MF] Who did you think of during the last question?
Multiple answers possible. Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other family members/relatives | $\square$ | $\square$ |
| 4: teachers or tutors from your <br> vocational preparation measure | $\square$ | $\square$ |
| 5: someone you know from an <br> internship, part-time job or a work <br> trial | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if (t32501a_nd $=0$ \& t32501a_vw $=0$ \& t32501a_wn $=0$ ) goto 41132
if ( $t 32501$ a_nd = 1 OR t32501a_vw = 1 OR t32501a_wn = 1) goto 41136

| Variables |  | Social capital - effort voc. train. - parents |
| :--- | :--- | :--- |
| t 32501 i | pocarget |  |
| t 32501 j | Social capital - effort voc. train. - siblings | pTarget |
| t 32501 k | Social capital - effort voc. train. - relatives | pTarget |
| t 32501 l | Social capital - effort voc. train. - teachers vocational preparation | pTarget |
| t 32501 m | Social capital - effort voc. train. - internship/job | pTarget |
| t 32501 n | Social capital - effort voc. train. - friends | pTarget |
| t 32501 o | Social capital - effort voc. train. - other | pTarget |

41132 How many persons did you think of during the last two questions?
Read the options aloud.

| 1 person [1] | $\square$ |
| :--- | :--- |
| 2 persons [2] | $\square$ |
| more than 2 persons [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (41132 = 1 to 3) goto 41133
if ( $41132=-97,-98$ ) goto 41136

| Variables |  |  |
| :--- | :--- | :--- |
| t 32501 b | Social capital - effort voc. train. - number persons | pTarget |

Condition: if $(41132=1)$
41134 Does this person have Abitur?
Condition: if (41132 = 2)
41134 How many of these persons passed the Abitur exam: none, one or both?
Condition: if (41132 = 3)
41134 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41135 <br> if (41132 = 1) 1: no if (41132 = 2 to 3) 1: none if (41132 = 3) 2: almost none if (41132 = 3) 3: less than half if <br> (41132 = 2) 4: one if (41132 = 3) 4: about half if (41132 = 3) 5: more than half if (41132 = 3) 6: almost all if (41132 <br> = 1) 7: yes if (41132 = 2) 7: both if (41132 = 3) 7: all |  |


| Variables | Social capital - effort voc. train. - share Abitur | pTarget |
| :--- | :--- | :--- |
| t32501e |  |  |

Condition: if $(41132=1)$

## 41135 Is this person female?

Condition: if $(41132=2)$
41135 How many of these persons are female: none, one or both?
Condition: if $(41132=3)$
41135 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41136 <br> if $(41132=1)$ 1: no if (4 $(41132=2)$ 4: one if $(41$ $=1) 7$ : yes if $(41132=2)$ | $=3) 2$ : almost none if $(41132=3) 3$ : less than half if $=3) 5$ : more than half if $(41132=3) 6$ : almost all if $(41132$ |


| Variables | Social capital - effort voc. train. - share women | pTarget |
| :--- | :--- | :--- |
| t32501c |  |  |

41136 How likely is it that someone with whom you are personally involved would help you write an application for an apprenticeship?
Read the options aloud.
very unlikely [1]
rather unlikely [2] $\quad \square$
rather likely [3] $\square$
very likely [4] $\quad \square$
refused [-97]
don't know [-98]
if $(41136=3,4)$ goto 41137
if $(41136$ <> 3, 4) goto $41139 Z$

## Variables

t323040
Social capital - help with application - likelihood
pTarget

41137 [MF] Who did you think of during the last question?
Multiple answers possible. Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other family members/relatives | $\square$ | $\square$ |
| 4: teachers or tutors from your <br> vocational preparation measure | $\square$ | $\square$ |
| 5: someone you know from an <br> internship, part-time job or a work <br> trial | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if (t32304a_nd $=0$ \& t32304a_vw $=0$ \& t32304a_wn $=0$ ) goto 41138
if (t32304a_nd = 1 OR t32304a__ $v w=1$ OR t32304a_wn = 1) goto $41139 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t 32304 i | Social capital - help with application - parents | pTarget |
| t 32304 j | Social capital - help with application - siblings | pTarget |
| t 32304 k | Social capital - help with application - relatives | pTarget |
| t 32304 l | Social capital - help with application - teachers general school | pTarget |
| t 32304 m | Social capital - help with application - internship/job | pTarget |
| t 32304 n | Social capital - help with application - friends | pTarget |
| t 32304 o | Social capital - help with application - other | pTarget |

41138 How many persons did you think of during the last two questions?
Read the options aloud.
1 person [1]

2 persons [2]
more than 2 persons [3]
refused [-97] $\quad \square$
don't know [-98]
if (41138 = 1 to 3) goto 41139
if $(41138=-97,-98)$ goto $41139 Z$

| Variables | Social capital - help with application - number of persons | pTarget |
| :--- | :--- | :--- |
| t 32304 b |  |  |

Condition: if $(41138=1)$
41139 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(41138=2)$
41139 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( $41138=3$ )
41139 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |


| less than half of them [3] | $\square$ |
| :---: | :---: |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $41139 Z$ <br> if $(41138=1)$ 1: no if (41 $(41138=2)$ 4: one if $(41$ $=1) 7$ : yes if $(41138=2)$ | $\begin{aligned} & 8=3) 2: \text { almost none if }(41138=3) 3: \text { less than half if } \\ & 3=3) 5: \text { more than half if }(41138=3) 6: \text { almost all if }(41138 \end{aligned}$ |


| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t32304d | Social capital - help with application - share migrant background | pTarget |  |  |

## 41SozKaplab_SC3P_SC4 Social capital in the last year of voc. train.

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

41202 The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a job after successfully completing your vocational training? How likely is it that someone from your personal environment would inform you about free jobs in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?
By personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
very unlikely [1]

| rather unlikely [2] | $\square$ |
| :--- | :--- |


| rather likely [3] $\quad \square$ |
| :--- | :--- |


| very likely [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

If ( $41202=3,4$ ) goto 41203
If (41202 <> 3, 4) goto $41207 Z$

## Variables

| t324030 | Social capital - info job - likelihood |
| :--- | :--- |

pTarget

## 41203 [MF] Who were you just thinking of?

Multiple answers possible. Read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :---: |
| 1: your partner | $\square$ | $\square$ |
| 2: your mother | $\square$ | $\square$ |
| 3: your father | $\square$ | $\square$ |
| 4: your siblings | $\square$ | $\square$ |
| 5: other family members/relatives | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: your (former) colleagues | $\square$ | $\square$ |
| 8: your teachers from vocational | $\square$ | $\square$ |
| school | $\square$ | $\square$ |
| 9: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

## 2 Individual follow-up

if (skamipg_4 = 1 OR skamipg_5 = 1 OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_ $8=1$ OR skamipg_9 = 1) goto 41204
if (skamipg_4 $=0$ \& skamipg_5 $=0$ \& skamipg_6 $=0$ \& skamipg_7 $=0$ \& skamipg_ $8=0$ \& skamipg_9 = 0 \&
(skamipg_1 = 1 OR skamipg_2 = 1 OR skamipg_3 = 1)) goto 41205
if (skamipg_nd = 1 OR skamipg_vw = 1 OR skamipg_wn =1) goto $41207 Z$
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 1) \& (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) $41204=1$
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 2) \& (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7

+ skamipg_8 + skamipg_9 = 0)) $41204=2$
autoif ((skamipg_1 + skamipg_2 + skamipg_3 = 3) \& (count (skamipg_4 + skamipg_5 + skamipg_6 + skamipg_7 + skamipg_8 + skamipg_9 = 0)) $41204=3$
autoif (skamipg_1 = 0 \& skamipg_2 = 1 \& skamipg_3 = 1 \& skamipg_4 = 0 \&
skamipg_5 =0\& skamipg_6=0\& skamipg_7=0\& skamipg_8=0 \& skamipg_9 = 0) 41207=4
autoif (skamipg_1 = 0 \& skamipg_2 = 1 \& skamipg_3 = 0 \& skamipg_4 = 0 \&
skamipg_5 = 0 \& skamipg_6=0 \& skamipg_7=0\& skamipg_8=0 \& skamipg_9 = 0) 41207=7
autoif (skamipg_1 = 0 \& skamipg_2 = 0 \& skamipg_3 = 1 \& skamipg_4 = 0 \&
skamipg_5 = 0 \& skamipg_6=0 \& skamipg_7=0\& skamipg_8=0 \& skamipg_9 = 0) 41207=1

| Variables |  | Social capital - info job - partner |
| :--- | :--- | :--- |
| t 32404 k | Social capital - info job - mother | pTarget |
| t 32404 l | pTarget |  |
| t 32404 m | Social capital - info job - father | pTarget |
| t 32404 n | Social capital - info job - siblings | pTarget |
| t 32404 o | Social capital - info job - relatives | pTarget |
| t 32404 p | Social capital - info job - friends | pTarget |
| t 32404 q | Social capital - info job: friends | pTarget |
| t 32404 r | Social capital - info job: (former) colleagues | pTarget |
| t 32404 s | Social capital - info job - other | pTarget |

## 41204 How many persons did you think of in total?

Read the options aloud.
one person [1]

| two persons [2] | $\square$ |
| :--- | :--- |
| more than two persons [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if (41204 = 1 to 3) goto 41205
if $(41204=-97,-98)$ goto $41207 Z$

## Variables

| t32404b | Social capital - info job - number persons | pTarget |
| :--- | :--- | :--- |

Condition: if $(41204=1)$
41205 Does this person or his/her parents come from a country other than Germany?
Condition: if (41204 = 2)
41205 How many of these people or their parents come from a country other than Germany: none, one or both?
Condition: if (41204 = 3)
41205 How many of these people or their parents come from a country other than Germany: none, almost none, fewer than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41206 <br> if $(41204=1)$ 1: no if (41 $(41204=2)$ 4: one if (41 $=1) 7 \text { : yes if }(41204=2)$ | $=3) 2$ : almost none if $(41204=3) 3$ : less than half if $=3) 5$ : more than half if $(41204=3)$ 6: almost all if $(41204$ |

## Variables

| t32403d | Social capital - Info job - share migrant background | pTarget |
| :--- | :--- | :--- |

Condition: if $(41204=1)$
41206 And does this person have the Abitur?
Condition: if (41204 = 2)
41206 And how many of these persons have Abitur: none, one or both?
Condition: if $(41204=3)$
41206 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (skamipg_1 = 0 \& skam <br> = 0 \& skamipg_8 = 0 \& s <br> if (skamipg_1 = 1 OR sk <br> 1 OR skamipg_9 = 1) go | skamipg_6 = 0 \& skamipg_7 <br> OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_8 = |
| if $(41204=1) 1$ : no if (41 $(41204=2)$ 4: one if $(41$ = 1) 7: yes if $(41204=2)$ | =3) 2: almost none if $(41204=3)$ 3: less than half if $=3) 5$ : more than half if $(41204=3)$ 6: almost all if (41204 |


| Variables |  |  |
| :--- | :--- | :--- |
| t32410f | Social capital - info job - share Abitur | pTarget |

Condition: if (41204 = 1 )
41207 Is this person female?
Condition: if (41204 = 2)
41207 How many of these people are female: none, one or both?
Condition: if (41204 = 3)
41207 How many of these people are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41207Z <br> if (41204 = 1) 1: no if (4 $(41204=2)$ 4: one if $(41$ $=1) 7$ : yes if $(41204=2)$ | =3) 2: almost none if $(41204=3)$ 3: less than half if $=3) 5$ : more than half if $(41204=3) 6$ : almost all if $(41204$ |


| Variables | Social capital - info job - share women | pTarget |
| :--- | :--- | :--- |
| t32403c |  |  |

## 2 Individual follow-up

41208 The following questions refer to persons from your personal environment - it does not matter if you know them very well or just a little. Imagine that you are looking for a new job after successfully completing your vocational training? How likely is it that someone from your personal environment would support you in becoming a new job in Germany? Is it very unlikely, rather unlikely, rather likely or very likely?
Read the options aloud.


#### Abstract

very unlikely [1]


| rather unlikely [2] | $\square$ |
| :--- | :--- |
| rather likely [3] | $\square$ |
| very likely [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| If (41208 $=3,4)$ goto 41209 <br> If (41208 <> 3, 4) goto 412132 |  |


| Variables |  | Social capital - effort job - likelihood |
| :--- | :--- | :--- |
| t 325030 | pTarget |  |

41209 [MF] Who were you just thinking of?
Multiple answers possible. Read the options aloud.

|  | not specified <br> $[0]$ | specified [1] |
| :--- | :---: | :---: |
| 1: your partner | $\square$ | $\square$ |
| 2: your mother | $\square$ | $\square$ |
| 3: your father | $\square$ | $\square$ |
| 4: your siblings | $\square$ | $\square$ |
| 5: other family members/relatives | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: your (former) colleagues | $\square$ | $\square$ |
| 8: your teachers from vocational | $\square$ | $\square$ |
| school | $\square$ | $\square$ |
| 9: other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

if (skamrpg_4 = 1 OR skamrpg_5 = 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = 1 OR skamrpg_9 = 1) goto 41210
if (skamrpg_4 $=0$ \& skamrpg_5 $=0$ \& skamrpg_6 $=0$ \& skamrpg_7 $=0$ \& skamrpg_8 $=0$ \& skamrpg_9 = 0 \&
(skamrpg_1 = 1 OR skamrpg_2 = 1 OR skamrpg_3 = 1)) goto 41211
if (skamrpg_nd = 1 OR skamrpg_vw = 1 OR skamrpg_wn =1) goto $41213 Z$
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 1) \& (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0$)) 41210=1$
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 2) \& (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7

+ skamrpg_8 + skamrpg_9 = 0)) $41210=2$
autoif ((skamrpg_1 + skamrpg_2 + skamrpg_3 = 3) \& (count (skamrpg_4 + skamrpg_5 + skamrpg_6 + skamrpg_7 + skamrpg_8 + skamrpg_9 = 0)) $41210=3$
autoif (skamrpg_1 = 0 \& skamrpg_2 $=1$ \& skamrpg_3 $=1$ \& skamrpg_4 = 0 \&
skamrpg_5 $=0$ \& skamrpg_6 $=0$ \& skamrpg_7=0 \& skamrpg_8=0 \& skamrpg_9 = 0) 41213 = 4
autoif (skamrpg_1 = 0 \& skamrpg_2 = 1 \& skamrpg_3 = 0 \& skamrpg_4 = 0 \&
skamrpg_5=0\& skamrpg_6=0\& skamrpg_7=0\& skamrpg_8=0\& skamrpg_9 = 0) 41213=7
autoif (skamrpg_1 = 0 \& skamrpg_2 = 0 \& skamrpg_3 = 1 \& skamrpg_ 4 = 0 \&
skamrpg_5 $=0$ \& skamrpg_6 $=0$ \& skamrpg_7 $=0$ \& skamrpg_ $8=0$ \& skamrpg_9 = 0) 41213 = 1

| Variables |  | Social capital - reference job - partner |
| :--- | :--- | :--- |
| t32502k | Social capital - reference job - mother | pTarget |
| t32502l | Social capital - reference job - father | pTarget |
| t 32502 m | Social capital - reference job - siblings | pTarget |
| t 32502 n | Social capital - reference job - relatives | pTarget |
| t 32502 o | Social capital - reference job - friends | pTarget |
| t 32502 p | Social capital - effort job: friends | pTarget |
| t 32502 q | Social capital - effort job: (former) colleagues | pTarget |
| t 32502 r | Social capital - reference job - other | pTarget |
| t 32502 s |  | pTarget |

## 41210 How many persons did you think of in total?

Read the options aloud.
one person [1]

| two persons [2] | $\square$ |
| :--- | :--- |
| more than two persons [3] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
if (41210=1 to 3) goto 41211
```

if $(41210=-97,-98)$ goto $41213 Z$

## Variables

| t32503b | Social capital - effort job - number persons | pTarget |
| :--- | :--- | :--- |

Condition: if $(41210=1)$
41211 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(41210=2)$
41211 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( $41210=3$ )
41211 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]
almost none [2] $\quad \square$

| less than half of them [3] | $\square$ |
| :---: | :---: |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 41212 <br> if $(41210=1) 1$ : no if (41 <br> $(41210=2)$ 4: one if $(41$ <br> $=1) 7$ : yes if $(41210=2)$ | $=3)$ 2: almost none if $(41210=3) 3$ : less than half if $=3) 5$ : more than half if $(41210=3) 6$ : almost all if $(41210$ |


| Variables |  |  |
| :--- | :--- | :--- |
| t32503d | Social capital - effort job - share migrant background | pTarget |

Condition: if (41210 = 1 )

## 41212 And does that person have Abitur?

Condition: if (41210 = 2)
41212 And how many of these persons have Abitur: none, one or both?
Condition: if ( $41210=3$ )
41212 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (skamrpg_1 = 0 \& skam <br> = 0 \& skamrpg_8 = 0 \& s <br> if (skamrpg_1 = 1 OR ska <br> 1 OR skamrpg_9 = 1) go | skamrpg_6 = 0 \& skamrpg_7 <br> 1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 = |
| if $(41210=1)$ 1: no if (41 $(41210=2)$ 4: one if (41 $=1) 7$ : yes if $(41210=2)$ | =3) 2: almost none if $(41210=3)$ 3: less than half if $=3) 5$ : more than half if $(41210=3) 6$ : almost all if $(41210$ |


| Variables |  |  |
| :--- | :--- | :--- |
| t 32504 f | Social capital - effort job - Abitur | pTarget |

Condition: if $(41210=1)$

## 41213 Is this person female?

Condition: if $(41210=2)$
41213 How many of these persons are female: none, one or both?
Condition: if $(41210=3)$
41213 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $41213 Z$ <br> if $(41210=1)$ 1: no if (41 <br> (41210 = 2) 4: one if (41210 $=1) 7: \text { yes if }(41210=2)$ | $=3) 2$ : almost none if $(41210=3) 3$ : less than half if $=3)$ 5: more than half if $(41210=3)$ 6: almost all if $(41210$ |


| Variables | Social capital - effort job: share women | pTarget |
| :--- | :--- | :--- |
| t32503c |  |  |

## 43aFehIBV SC3P - Days absent BV

| 43103 | On how many days in the last two months did you miss your vocational preparation <br> measure approximately because you were ill? |  |
| :--- | :--- | :--- |
| Please enter " 0 " for no days of absence due to illness. If necessary "Here we are only interested in the days on <br> which you were actually ill, regardless of whether and when you presented a medical certificate." <br> about |  |  |
| refused [-97] | $\square$ |  |
| don't know [-98] |  |  |
| Range: $0-62$ | $\square$ | days |

## 43bFehIAB SC3P - Days absent AB



## 43cFehIET SC3P - Days absent ET

## 43302 On how many days in the last two months did you miss your work approximately because you were ill?

If the respondent did not miss any days due to illness, please enter " 0 ". If necessary: "We are only interested in those days on which you were actually sick, regardless of when or if you presented a medical certificate." Where there are several jobs at the same time, please add up all of the days of absenteeism for all jobs. If the respondent has been employed for less than two months, please state the number of days of absenteeism for the period so far.

refused [-97]
don't know [-98]
Range: 0-99

```
goto 43302Z
```


## Variables

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

## Start Gap episode loop

## 2 Individual follow-up

## 50103 [AUTO] Episode mode

| Follow-up episode in panel [3] | $\square$ |
| :--- | ---: |
| Supplemented in the X module [4] | $\square$ |
| if $(50103=3)$ goto $50103 P 1$ <br> if $(50103=4)$ goto 50108 |  |
| autoif $(30300<>6,7,9,10,11,12,13) 50103=3$ <br> autoif $(30300=6,7,9,10,11,12,13) 50103=4$ |  |


| Variables | spisode mode | spGap |
| :--- | :--- | :--- |
| ts29300 |  |  |

## 50108 [AUTO] Type of gap episode

| housewife/househusband [6] | $\square$ |
| :--- | :--- |
| on parental leave [7] | $\square$ |
| ill/unable to work [9] | $\square$ |
| retired [10] | $\square$ |
| on vacation/holiday [11] | $\square$ |
| did something else [12] | $\square$ |
| in course/training course [13] | $\square$ |

```
if (50108 = 12) goto 50109
if (50108 = 6, 7, 9, 10, 11, 13) goto 50110
autoif (50103 = 4) 50108=30300
autoif (50103 = 4 & (30300 = 6, 7, 9, 10, 11, 13)) h_modak = 30300
autoif (50108 = 7) h_luezerwerb = 2
```

| Variables | Type of gap | spGap |
| :--- | :--- | :--- |
| ts29101 |  |  |

## 50109 What exactly did you do there?

| refused [-97] | $\square$ |  |
| :--- | :--- | :--- |
| don't know [-98] | $\square$ |  |
| goto 50110 | $\square$ |  |
| Variables |  | spGap |
| ts29102_O | other activity |  |

Condition: if (h_etappe $=8$ \& ( $50108=6,7,9,10,11,13$ )
50110 Von wann bis wann waren $\mathrm{Sie}<\mathrm{h}$ _modak>?
Condition: if (h_etappe $=6$ \& ( $50108=6,7,9,10,11,13$ ))
50110 From when were you <h_modak>?
Condition: if ( h _etappe $=8$ \& $50108=12$ )
50110 From when until when were you <50109>?
Condition: if (h_etappe $=6 \& 50108=12$ )
50110 From when were you <50109>?
If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
$30=$ Fall,
32 = End of the year
|_______| month

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| Range: $1-12$ |  |

|__________| year
refused [-97] $\quad \square$
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 |

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 $=6$ )

## 2 Individual follow-up

## 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
I
___I $\qquad$ month

| until today [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
Range: 1-12
$\square$
|____________| year
until today [-5]

```
refused [-97]
```

don't know [-98]
Range: 1,900-9,999
if (h_dauertan $=1,3,4$ ) goto 501127
if (h_dauertan = 2) goto 50112
autoif (50111 = -5) h_dauertan = 1
autoif $(50111=20102($ intm/intj)) h_dauertan $=2$
autoif $(50111>0 \& 50111<2010 \overline{2}($ intm/intj)) $h$ dauertan $=3$
autoif $(50111=-97,-98) h$ dauertan $=4$
autoif $(50111=-5) 50112=1$
autoif $(50111=-5) 50111=20102($ intm $/$ intj $)$

| Variables |  | End date gap (month) |
| :--- | :--- | :--- |
| ts2912m | End date gap (year) | spGap |
| ts2912y | Check module: end date (month, edited) | spGap |
| ts2912m_g1 | Check module: end date (year, edited) | spGap |
| ts2912y_g1 |  |  |

## 50112 Are you still doing this today?

## yes [1]

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

don't know [-98]
goto $50112 Z$
autoif $(50112=1)$ h_dauertan $=1$

| Variables |  |  |
| :--- | :--- | :--- |
| ts2912c | Ongoing of gap episode | spGap |
| ts2912c_g1 | Check module: episode ongoing (edited) | spGap |

Condition: if ( $50103=4$ \& h_dauertan $=2,3,4$ )
50113 Now let's talk about your vocational further education during this period. Did you attend training programs or courses from $<50110>$ to $<50111>$ which you have not mentioned yet?
Condition: if (50103 = 4 \& h_dauertan = 1)
50113 Now let's talk about your vocational further education during this period. Since <50110>, have you attended training programs or courses which you have not mentioned yet?
Condition: if (50103 $=3$ \& h_dauertan $=2,3,4$ )
50113 Now let's talk about your vocational further education since our last interview. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <50111> which you have not mentioned yet?
Condition: if (50103 = 3 \& h_dauertan = 1)
50113 Now let's talk about your vocational further education since our last interview. Since <20101P3(intmPRE / intjPRE)>, have you attended training programs or courses which you have not mentioned yet?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(50113=2,-97,-98)$ goto $50113 Z$
if $(50113=1)$ goto $35100 Z$
autoif $(50113=1)$ h_kursherk $=50107$
autoif $\left(50113=1 \& \overline{50110>=20101 P 3(i n t m P R E ~ / ~ i n t j P R E)) ~ h \_k u r s s t a r t ~}=50110\right.$
autoif (50113 = 1 \& $50110<20101 P 3(i n t m P R E / i n t j P R E)) ~ h \_k u r s s t a r t=20101 P 3(i n t m P R E / i n t j P R E)$
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 |
| :--- | :--- | :--- |

60aLanguage, language competence, language of media use, interaction language, perceived discrimination (S4), self-perceived external ascription (E6)

60100a Now let's move on to your mother tongue. In a previous interview, you told us that you learned <20101P24> as a child in your family.
target person does NOT disagree [1]
target person disagrees [2]
goto 60100aZ
autoif( $60100 a=1$ ) $60111=20101 \mathrm{P} 24$

| Variables |  |  |
| :--- | :--- | :--- |
| t414080 | Validation language of origin | pTarget |

## Recording the language of origin (pillar 4)

Condition: if $(60100 a=2)$
60102 Sorry, then we recorded that incorrectly in the past. Which language did you learn as a child in your family?
Condition: if (60100a <> 2)
60102 We would now like to deal with your language of origin. What language did you learn as a child in your family?
Please select from the list! If there are more than two languages of origin: "Please tell us the language of origin that you understand better." The second language of origin will be captured in the subsequent question.
[Language list] [-9999]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(60102=-96)$ goto 60103
if (60102 = -97, -98) goto 60106
if (60102 <> -96, -97, -98) goto 60104

| Variables |  | pTarget |
| :--- | :--- | :--- |
| t414000_g1R | First mother tongue (ISO 639.2) | pTarget |
| $t 414000 \_g 1 D$ | First mother tongue (German/not German) | pTarget |
| $t 414000 \_g 2 R$ | First mother tongue (categorized) |  |

## 2 Individual follow-up

## 60104 Did you learn another language as a child in your family?

Please select from list! If no further language, please use the button.
[Language list] [-9999]
not in list [-96] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
if (60104 = -96) goto 60105 if (60104 <> -96) goto 60106

| Variables |  |  |
| :--- | :--- | :--- |
| t414002_g1R | Second mother tongue (ISO 639.2) | pTarget |
| t414002_g1D | Second mother tongue (German/not German) | pTarget |
| t414002_g2R | Second mother tongue (categorized) | pTarget |

60108 [AUTO] Auto variable target's ability to speak German, generated from T41300_1, T41300_2 Respondent can speak German (as single mother tongue or one of two mother tongues)?
yes [1]
no [2]
goto 60109
autoif ( $(60102=92,-97,-98)$ OR (60103 $=-97,-98)$ OR $60104=92) 60108=1$
autoif ( $(60102$ <> 92, -97, -98) \& (60103 <> -97, -98) \& $60104<>92) 60108=2$

| Variables | Auxiliary variable: German skills Target | pTarget |
| :--- | :--- | :--- |
| t414040 |  |  |

60109 [AUTO] Auto variable bilingualism of target, generated from T41300_1, T41300_2 Respondent is bilingual (i.e. more than one mother tongue)?
yes [1]
no [2]
if $(60109=1 \& 60108=2)$ goto 60110
if $(60109=1 \& 60108=1)$ goto 60111
if $(60109=2 \& 60108=2)$ goto 60111
if $(60109=2 \& 60108=1)$ goto $60116 Z$
autoif ((60104 <> -21, -96, -97, -98, .) OR (60104 = -96 \& (60105 <> -97, -98))) $60109=1$
autoif ( $60104=-21,-97,-98,) O R.(60104=-96 \&(60105=-97,-98)) O R(60102=92 \& 60104=92)) 60109=2$

| Variables | Auxiliary variable: bilinguality Target | pTarget |
| :--- | :--- | :--- |
| t414050 |  |  |

## 60110 You said that you learned several languages in your family as a child. Which of these languages do you understand better?

Please select the language specified from list. If there is no difference in terms of language competence, select 'don't know' or 'refused' for the language mentioned first (code 1).
target's first language of origin (<60106> is displayed) [1]
target's second language of origin (<60107> is displayed)
[2]
goto 60111

| Variables |  |  |
| :--- | :--- | :--- |
| t 414030 | Identify language of origin - bilingual target | pTarget |

60111a We are now interested in how good your command of <60111> is. How well do you comprehend <60111>?
Read the options aloud.
very well [1]
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :---: |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60114 |  |
| Variables | Subjective linguistic competence Target language of origin - <br> comprehension |
| t41040a | pTarget |

60114 How well do you speak <60111>?
Read the options aloud if necessary.
very well [1]
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |

refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 60114a

| Variables |  |  |
| :--- | :--- | :--- |
| $\mathrm{t41040b}$ | Subjective linguistic competence Target language of origin - <br> speaking | pTarget |

## 60114a How well can you read <60111>?

Read the options aloud if necessary.
very well [1]
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60115 |  |

## Variables

| t41040c | Subjective linguistic competence Target language of origin - <br> reading | pTarget |
| :--- | :--- | :--- |

## 60115 How well do you write in <60111>?

Read the options aloud if necessary.
very well [1]
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60115aZ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t41040d | Subjective linguistic competence Target language of origin - <br> writing | pTarget |

60115a Now it is a question of how well you speak German. How well do you understand German?
<<Read the options aloud if necessary.>>
very well [1]
rather well [2] $\square$

| rather badly $[3]$ | $\square$ |
| :--- | :--- |

very badly [4] $\quad \square$

| not at all [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60112 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 41030 a | Subjective linguistic competence Target German - comprehension | pTarget |

## 60112 How well do you speak German?

<<Read the options aloud if necessary.>>
very well [1]
$\square$
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60112a |  |


| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t41030b | Subjective linguistic competence Target German - speaking | pTarget |  |  |

## 60112a How well do you read in German?

<<Read the options aloud if necessary.>>
very well [1]
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :--- |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60113 |  |


| Variables |  |  |  | Subjective language competence Target German - reading | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t41030c |  |  |  |  |  |

## 60113 How well do you write in German?

<<Read the options aloud if necessary.>>
very well [1]
rather well [2] $\quad \square$

| rather badly [3] | $\square$ |
| :--- | :---: |
| very badly [4] | $\square$ |
| not at all [5] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $60115 Z$

## Variables

t41030d

> Subjective linguistic competence Target German - writing

## Language Media use (pillar 4)

60231 We would now like to know what language you use on different occasions. In which language do you read books in your free time?
<<Read the options aloud. Books include both paper books and e-books. The question should only be related to German and the language of origin if the target person specifies that a third language is also used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please click on the button " equally often German and language of origin".>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |


| uses mostly/only a third language [-24] | $\square$ |
| :--- | :--- |
| does not read books in his free time [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60232 |  |


| Variables | Language of media use target - reading books | pTarget |
| :--- | :--- | :--- |
| t 417000 |  |  |

## 2 Individual follow-up

## 60232 In which language do you read newspapers?

<<Read the options aloud. The question should only be related to German and the language of origin if the target person specifies that a third language is also used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please click on the button " equally often German and language of origin".>>
only in German [1]

| mostly in German, but sometimes also in $<60111>$ [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |


| only in $<60111>$ [4] | $\square$ |
| :--- | :--- |
| equally often German and language of origin $[-25]$ | $\square$ |

uses mostly/only a third language [-24] $\quad \square$
does not read newspapers [-21] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 60233

| Variables | Language of media use target - reading newspaper | pTarget |
| :--- | :--- | :--- |
| t417010 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

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

<<Read the options aloud if necessary. The question should only be related to German and the language of origin if the target person specifies that a third language should also be used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please select the button "same number of times German and language of origin>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| does not surf the Internet [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (60233 = -21) goto 60235 |  |
| if (60233 <> -21) goto 60234 |  |

## Variables

t417030 Language of media use target - surfing the Internet
pTarget

## 2 Individual follow-up

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

$\ll$ Read the options aloud if necessary. The question should only be related to German and the language of origin if the target person specifies that a third language should also be used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please select the button "same number of times German and language of origin>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |

uses mostly/only a third language [-24] $\quad \square$
does not read news on the Internet [-21]
$\square$
refused [-97]
don't know [-98]
goto 60235

## Variables

t417020
Language of media use target - reading news on the internet
pTarget

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 60235 In which language do you write SMS and e-mails?

$\ll$ Read the options aloud if necessary. The question should only be related to German and the language of origin if the target person specifies that a third language should also be used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please select the button "same number of times German and language of origin>>
only in German [1]

| mostly in German, but sometimes also in $<60111>$ [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |


| only in $<60111>[4]$ | $\square$ |
| :--- | :--- |
| equally often German and language of origin $[-25]$ | $\square$ |

uses mostly/only a third language [-24] $\quad \square$
does not write SMS or e-mails [-21] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 60236

## Variables

t417040 Language of media use target - SMS and e-mails

## 2 Individual follow-up

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

<<Read the options aloud if necessary. The question should only be related to German and the language of origin if the target person specifies that a third language should also be used. If the target specifies "mostly" or "only" to use a third language, please select button "uses mostly/only a third language". If the respondent answers here with " equally often ", then please ask for the tendency. If you can't find a classification, please select the button "equally often German and language of origin".>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |

uses mostly/only a third language [-24] $\quad \square$
doesn't watch TV [-21] $\quad \square$
$\square$
refused [-97]
don't know [-98]
goto 60237

## Variables

t417050 Language of media use target - watching TV
pTarget

## 60237 In which language do you watch videos and movies?

Read the options aloud if necessary. The question should also only refer to German and the language of origin if the target person indicates to use a third language in addition. If the target person indicates to use "mostly" or "only" a third language, please select button "uses mostly/only a third language". If the respondent answers with "equally often", please ask for the tendency. If no classification can be found, then please select the button "equally often German and language of origin".
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |


| only in <60111> [4] | $\square$ |
| :--- | :--- |
| equally often German and language of origin [-25] | $\square$ |


| uses mostly/only a third language [-24] | $\square$ |
| :--- | :--- |
| does not watch videos or movies [-21] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
goto $60237 Z$

## Variables

t417060 Language of media use target - videos, movies pTarget

## 2 Individual follow-up

## 60238a Next, it is about the language in which you speak to others. What language do you speak with your mother?

$\ll$ Read out the options. The term "mother" here refers to the person who took on the role of mother in the respondent's childhood, e.g. the biological mother, the stepmother, the foster mother. If the respondent answers "equally often" here, then please ask about the tendency. If no classification can be found, then please select the button "equally often German and language of origin".>>
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |

speaks mostly/only a third language [-24] $\quad \square$
$\square$
$\square$
$\square$
don't know [-98]
goto 60238b

| Variables |  |  |
| :--- | :--- | :--- |
| t412010 | Interaction language - mother | pTarget |

## 60238b What language do you speak with your father?

Read the options aloud. The term "father" here refers to the person who took on the role of father in the respondent's childhood, e.g. the biological father, the stepfather, the foster father. If the respondent answers "equally often" here, then please ask about the tendency. If no classification can be found, then please select the button "equally often German and language of origin".
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| speaks mostly/only a third language [-24] | $\square$ |
| no contact [-23] | $\square$ |
| father deceased [-22] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60238c | $\square$ |

## Variables

| t412020 | Interaction language - father |
| :--- | :--- |

pTarget

## 60238c What language do you speak with your siblings?

Read the options aloud if necessary. If respondent answers with „equally often", please ask for the tendency. If no assignment can be found, please select the button „equally often German and language of origin".
only in German [1]
mostly in German, but sometimes also in <60111> [2] $\quad \square$

| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| :--- | :--- |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |

speaks mostly/only a third language [-24] $\quad \square$
no contact [-23] $\quad \square$

| no siblings [-22] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## goto 60238d

## Variables

t412030
Interaction language - siblings
pTarget

## 60238d What language do your parents speak with each other?

Read the options aloud if necessary. The term "parents" here refers to persons who took on the role of parents in the respondent's childhood, e.g. biological parents, stepparents, foster parents. If the respondent states that the parents no longer speak to each other, point out that this also refers to the past, when the parents were still talking to each other. If the respondent answers "equally often" here, then please ask about the tendency. If no classification can be found, then please click on the button "equally often German and language of origin"
only in German [1]

| mostly in German, but sometimes also in <60111> [2] | $\square$ |
| :--- | :--- |
| mostly in <60111>, but sometimes also in German [3] | $\square$ |
| only in <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| speaks mostly/only a third language [-24] | $\square$ |
| no contact [-23] | $\square$ |
| parents deceased [-22] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60238 | $\square$ |

## Variables

t412060
Interaction language - parents
pTarget

## 2 Individual follow-up

## 60238 What language do you speak with your partner?

<<Read out the options if necessary. If the respondent answers with „equally often", then please ask for the tendency. If no assignment can be found, then please select the button „equally often German and language of origin".>>
Only German [1]
Mostly German, but sometimes <60111> too [2] $\square$

| Mainly <60111>, but sometimes also German [3] | $\square$ |
| :--- | :--- |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| speaks mostly/only a third language [-24] | $\square$ |
| no partner [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60239 |  |


| Variables | Language use - partner | pTarget |
| :--- | :--- | :--- |
| t 412190 |  |  |


| 60239 <br> What language do you speak with your best friend? <br> <<Read the options aloud if necessary. If respondent answers with,,equally often", please ask for the tendency. If <br> no assignment can be found, please select the button „equally often German and language of origin".>> <br> Only German [1] | $\square$ |
| :--- | :--- |
| Mostly German, but sometimes <60111> too [2] | $\square$ |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| no best friend [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60240 |  |
| Variables | $\square$ |
| t412040 | $\square$ |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 60240 What language do you speak with your classmates or fellow students?

<<Read out the options if necessary. If the respondent answers with „equally often", then please ask for the tendency. If no assignment can be found, then please select the button „equally often German and language of origin".>>
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| speaks mostly/only a third language [-24] | $\square$ |
| no classmates/ fellow students [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60241 |  |


| Variables | Interaction language - classmates/fellow students | pTarget |
| :--- | :--- | :--- |
| t 412050 |  |  |

60241 What language do you speak with your colleagues at work or in vocational training?
Read the options aloud if necessary. If respondent answers with „equally often", please ask for the tendency. If no assignment can be found, please select the button „equally often German and language of origin".
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| speaks mostly/only a third language [-24] | $\square$ |
| no colleagues [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 60242

## Variables

| t412170 | Language use - colleagues | pTarget |
| :--- | :--- | :--- |

60242 What language do you speak with your supervisor?
Read the options aloud if necessary. If there is more than one supervisor, the question should be answered for the supervisor with whom he/she speaks the most. If the respondent answers "equally often" here, please ask about the tendency. If no classification can be found, then please select the button "equally often German and language of origin".
Only German [1]

| Mostly German, but sometimes <60111> too [2] | $\square$ |
| :--- | :--- |
| Mainly <60111>, but sometimes also German [3] | $\square$ |
| Only <60111> [4] | $\square$ |
| equally often German and language of origin [-25] | $\square$ |
| uses mostly/only a third language [-24] | $\square$ |
| no superior [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

```
goto 60116Z
```


## Variables

t412180

Language use - supervisor
pTarget

## Perceived discrimination (pillar 4 / stage 6)

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

60142 We are now interested in your assessment of what experiences people of foreign origin have in Germany. How true are the following statements? In Germany, people of foreign origin are repeatedly treated with less respect than others. In your opinion, is this statement not true, rather not true, rather true or completely true?
<< If respondents do not understand the term people of foreign origin: By this we mean both people who have moved in from abroad themselves and people whose parents or families have moved in from abroad..>> does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
TP of non foreign origin [-93] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (60142 <> -93) goto 60143
if $(60142=-93)$ goto $60149 Z$
autoif (60142 $=-93$ ) h_migpre $=-1$

| Variables |  |  |
| :--- | :--- | :--- |
| t425010 | Perceived group-related discrimination: Respect | pTarget |

60143 People of foreign origin receive less praise than others at school or in their apprenticeship, it doesn't matter how good they are. Do you disagree completely, disagree partly, agree partly or agree completely with this statement?
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60144 |  |


| Variables | Perceived group-specific discrimination: praise | pTarget |
| :--- | :--- | :--- |
| t 425020 |  |  |

## 60144 And what is your opinion of the following statement? People of foreign origin are turned down when looking for work more often than others, even if their credentials are just as good.

Read the options aloud only if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |


| does rather apply $[3]$ | $\square$ |
| :--- | :--- |


| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60145 |  |


| Variables | Perceived group-specific discrimination: looking for work | pTarget |
| :--- | :--- | :--- |
| t425040 |  |  |

60145 People of foreign origin receive less pay than others for the same work.
Read the options aloud only if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |


| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60146 |  |


| Variables | Perceived group-specific discrimination: pay | pTarget |
| :--- | :--- | :--- |
| t425050 |  |  |


| $60146 \quad$People of foreign origin can only achieve something if they make more of an effort <br> than others. |  |  |
| :--- | :--- | :--- |
| Read the options aloud only if necessary. <br> does not apply at all [1] | $\square$ |  |
| does rather not apply [2] | $\square$ |  |
| does rather apply [3] | $\square$ | $\square$ |
| does completely apply [4] | $\square$ | $\square$ |
| refused [-97] | $\square$ | $\square$ |
| don't know [-98] | $\square$ |  |
| goto 60147 | $\square$ |  |
| Variables | $\square$ |  |
| t425060 | $\square$ |  |

Condition: if (h_migpre = 1)
60147 You weren't born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?
Condition: if (h_migpre = 2)
60147 Your mother was not born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?
Condition: if (h_migpre $=3$ )
60147 Your father was not born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?
Condition: if (h_migpre $=4,5$ )
60147 Your parents weren't born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?
<< Read the options aloud.>>
no, never [1]


| always [5] | $\square$ |
| :--- | :--- |
| TP of non foreign origin [-93] | $\square$ |
| refused [-97] | $\square$ |


| don't know [-98] | $\square$ |
| :--- | :--- |

if (60147 <> -93) goto 60148
if $(60147=-93)$ goto $60149 Z$
autoif (60147 =-93) h_migpre $=-1$

| Variables |  |  |
| :--- | :--- | :--- |
| t430060 | Perceived personal discrimination: respect | pTarget |


| 60148Have you ever been treated worse than others at !!school!! or in your !! <br> apprenticeship!! simply because of your origin? |  |
| :--- | :---: |
| Read the options aloud. <br> no, never [1] | $\square$ |
| rarely [2] | $\square$ |
| sometimes [3] | $\square$ |
| often [4] | $\square$ |
| always [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 60149 | $\square$ |
| Variables | Perceived personal discrimination: treatment at <br> school/apprenticeship |
| t430070 |  |

60149 Have you ever been refused an apprenticeship simply because of your origin?
Read the options aloud if necessary.

| no, never [1] | $\square$ |
| :--- | :---: |
| rarely [2] | $\square$ |
| sometimes [3] | $\square$ |
| often [4] | $\square$ |
| always [5] | $\square$ |
| does not apply, has never looked for an apprenticeship [- <br> 93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 60150

| Variables | Perceived personal discrimination: apprenticeship refusal | pTarget |
| :--- | :--- | :--- |
| t430080 |  |  |

## 2 Individual follow-up

60150 And what role do you think your background plays in the labor market? How do you see your own chances on the job market in comparison with other applicants in the future? Much worse, slightly worse, just as good, slightly better, much better?
<< Read the options aloud if necessary.>>
much worse [1]
slightly worse [2] $\square$
just as good [3] $\square$

| slightly better [4] | $\square$ |
| :--- | :--- |

much better [5] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 60160Z

## Variables

| t430100 | Perceived personal discrimination: chances on the labour market | pTarget |
| :--- | :--- | :--- |

## Self-perceived external ascription (stage 6)

## Condition: if (20103 = 1)

60161 To what extent do people of German origin see you as German?
Condition: if (20103 = 2)
60161 To what extent do people of German origin see you as German?

## very strongly [1]

strongly [2] $\quad \square$

| to some extent [3] | $\square$ |
| :--- | :--- |
| hardly [4] | $\square$ |


| not at all [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $60162 Z$

## Variables

| tf 32020 | Self-perceived external ascription | pTarget |
| :--- | :--- | :--- |

## 61aÜAM_SC3P_SC4 Transition to labor market prospective

Condition: if ( h _cohort = 4)
61102 If you think of the classes at vocational school - how much do the following statements apply? In class, the most important things are often summarized again.
Condition: if (h_cohort = 3)
61102 We would like to come back to your current vocational training. If you think of the classes at vocational school - how much do the following statements apply? In class, the most important things are often summarized again.
Read the options aloud.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61103 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 253001 | Training quality Vocational school: summary | pTarget |

61103 (When you think about your classes at vocational school - to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.
Read the options aloud.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61104 |  |
| Variables |  |
| t254001 |  |


| 61104(When you think about your classes at vocational school - to what extent do the <br> following statements apply?) Our teachers talk to us if there is something we don't <br> like. |  |
| :--- | :---: |
| Read the options aloud if necessary. |  |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61105 | $\square$ |
| Variables | $\square$ |
| t254002 | Training quality Vocational school: communication in case of <br> problems |

61105 (When you think about your classes at vocational school - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |  |
| :--- | :--- | :--- |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61106 |  | pTarget |
| Variables |  |  |
| t255001 | Training quality Vocational school: difficulty level tasks |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)



61107 (When you think about your classes at vocational school - to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.
Read the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61108

## Variables

| t252001 | Training quality Vocational school: theoretical embedding | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

61108 (When you think about your classes at vocational school - to what extent do the following statements apply?) There are projects in the vocational training program that are planned and carried out jointly by the company or facility and the vocational school.
Read the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 61109

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t252002 | Training quality Vocational school: cooperation school-company | pTarget |  |  |

61109 If you think about the vocational training situation in your company or facility to what extent do the following statements apply? The structure of the company or facility is clear to me.
Read the options aloud if necessary. Structure means, for example, which departments there were and what tasks they had.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |


| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61110

| Variables | Training quality Training company: transparency company <br> structure | pTarget |
| :--- | :--- | :--- |


| 61110(When you think about the vocational training situation in your company or facility - to <br> what extent do the following statements apply?) If I have a problem with a certain task, <br> there's always someone I can contact. <br> Read the options aloud if necessary. <br> does not apply at all [1] |  |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61111 | $\square$ |
| Variables |  |
| t254011 | $\square$ |

61111 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) I am treated with respect by superiors.
Read the options aloud if necessary.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61112

| Variables | Training quality Training company: respectful interaction | pTarget |
| :--- | :--- | :--- |
| t254012 |  |  |

61112 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) I don't only carry out individual procedures, but am also involved in larger tasks.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61113 |  |


| Variables | Training quality Training company: larger tasks | pTarget |
| :--- | :--- | :--- |
| t255011 |  |  |

61113 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $61113 Z$

## Variables

| t 255012 | Training quality Training company: varied tasks | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if (h_cohort = 4)
61114 If you think of the school part of your vocational training - how much do the following statements apply? In class, the most important things are often summarized again.
Condition: if (h_cohort = 3)
61114 We would like to come back to your current vocational training. If you think of the school part of your vocational training - how much do the following statements apply? In class, the most important things are often summarized again.
<<Read the options aloud.>>
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61115 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 253021 | Training quality Theoretical training part: summary | pTarget |

61115 (If you think of the school part of your vocational training - how much do the following statements apply?) If I need additional help, I get it from most teachers.
Read the options aloud.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |

does rather apply [3] $\quad \square$
does completely apply [4] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61116

## Variables

t254021
Training quality theoretical part: help
pTarget

| 61116(When you think about the school part of your vocational training - to what extent do <br> the following statements apply?) Our teachers talk to us if there is something we don't <br> like. |  |
| :--- | :--- |
| Read the options aloud if necessary. |  |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61117 |  |


| Variables | Training quality Theoretical training part: communication problems | pTarget |
| :--- | :--- | :--- |
| t 254022 |  |  |

61117 (When you think about the school part of your vocational training - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61118

## Variables

| t255021 | Training quality Theoretical training part: difficulty level tasks | pTarget |
| :--- | :--- | :--- |

61118 (When you think about the school part of your vocational training - to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61119 |  |


| Variables | Training quality Theoretical training part: types of tasks | pTarget |
| :--- | :--- | :--- |
| t255022 |  |  |

61119 (When you think about the school part of your vocational training - to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.

Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61120

## Variables

t252021
Training quality Theoretical training part: theoretical embedding
pTarget

61120 If you now think about the practical part of your vocational training to what extent do the following statements apply? If I have a problem with a certain task, there's always someone I can contact.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 61121

| Variables | Training quality Practical training part: contact person | pTarget |
| :--- | :--- | :--- |
| t 254031 |  |  |

61121 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) I am treated with respect by my training supervisors.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61122

| Variables | Training quality Practical training part: respectful interaction | pTarget |
| :--- | :--- | :--- |
| t254032 |  |  |


| 61122(When you think about the practical part of your vocational training - to what extent do <br> the following statements apply?) The tasks that I work on are neither too easy nor too <br> difficult, but just right. |
| :--- | :---: |
| Read the options aloud if necessary. |
| does not apply at all [1] |

61123 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61124

| Variables | Training quality Practical training part: variety of tasks | pTarget |
| :--- | :--- | :--- |
| t255032 |  |  |

## 2 Individual follow-up

## 61124 If you think about the social-educational support provided by your educational institution to what extent do the following statements apply? The social-educational support helps me to cope with my vocational training.

Read the options aloud if necessary. By social educational support we mean the mentors at your educational facility who accompany you during the vocational training and are available as contact persons. does not apply at all [1] $\square$
does rather not apply [2]

| does rather apply [3] | $\square$ |
| :--- | :--- |

does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61125

## Variables <br> t254041

> | Training quality Educational institution general: cope with training | pTarget |
| :--- | :--- |

61125 (If you think of the socio-educational support from your educational institution - to what extent do the following statements apply?) The socio-educational support helps me to cope with personal problems.
Read the options aloud if necessary. Socio-educational support means the mentors at your educational institution who accompany you during your training and are available as contact persons.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto $61125 Z$ |  |

## Variables

| t 254042 | Training quality educational institution general: personal problems | pTarget |
| :--- | :--- | :--- | :--- |

Condition: if (h_cohort = 4)
61126 If you think about your classes at vocational school or vocational college - to what extent do the following statements apply? There are clear rules in the classes that we have to follow.
Condition: if ( h _cohort = 3 )
61126 We would like to come back to your current vocational training. If you think about your classes at vocational school or vocational college - to what extent do the following statements apply? There are clear rules in the classes that we have to follow.
Read the options aloud.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 61127

| Variables |  |  |  | Training quality Vocational school or college: clear rules | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| t 253051 |  |  |  |  |  |

61127 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Everything we do is carefully planned.
Read the options aloud.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto 61128 |  |

## Variables

| t253052 | Training quality Vocational school or college: planning | pTarget |
| :--- | :--- | :--- |


| $61128 \quad$(When you think about your classes at vocational school or vocational college - to <br> what extent do the following statements apply?) In class the most important <br> information is often recapped. |
| :--- | :--- |
| Read the options aloud if necessary. |
| does not apply at all [1] |$\quad$| [2] |
| :--- |
| does rather not apply [2] |
| does rather apply [3] |
| does completely apply [4] |
| refused [-97] |
| don't know [-98] |
| goto 61129 |


| Variables | Training quality Vocational school or college: summary | pTarget |
| :--- | :--- | :--- |
| t253053 |  |  |

61129 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Most teachers give us enough time to think about the answers to their questions.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61130

## Variables

| t254051 | Training quality Vocational school or college: reflection time | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| $61130 \quad$(When you think about your classes at vocational school or vocational college - to <br> what extent do the following statements apply?) If I need more help, I get it from most <br> of my teachers. |  |  |
| :--- | :--- | :--- |
| Read the options aloud if necessary. <br> does not apply at all [1] | $\square$ | $\square$ |
| does rather not apply [2] | $\square$ | $\square$ |
| does rather apply [3] | $\square$ |  |
| does completely apply [4] | $\square$ | $\square$ |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 61131 | $\square$ |  |
| Variables | $\square$ |  |
| t254052 | $\square$ |  |

61131 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61132

| Variables | Training quality Vocational school or college: communication <br> problems | pTarget |
| :--- | :--- | :--- |
| t254053 |  |  |

61132 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) The students get on well with most of the teachers.
Read the options aloud if necessary.
does not apply at all [1] $\quad \square$
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61133 |  |


| Variables | Training quality Vocational school or college: relationship teachers | pTarget |
| :--- | :--- | :--- |
| t 254054 |  |  |

61133 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61134

## Variables

| t 255051 | Training quality Vocational school or college: difficulty of exercises | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

| 61134(When you think about your classes at vocational school or vocational college - to <br> what extent do the following statements apply?) Most of the teachers are good at <br> explaining things. |  |
| :--- | :---: |
| Read the options aloud if necessary. <br> does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61135 |  |
| Variables | $\square$ |
| t254055 | Training quality Vocational school or college: ability to impart <br> knowledge |

61135 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class, we often apply what we have learned to other things.
Read the options aloud if necessary.
does not apply at all [1]

| does rather not apply [2] | $\square$ |
| :--- | :--- |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61136 |  |
| Variables | Training quality Vocational school or college: interest learning <br> progress |
| t255052 | pTarget |

## 2 Individual follow-up

| 61136 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention. |  |
| :---: | :---: |
| Read the options aloud if necessary. |  |
| does not apply at all [1] | $\square$ |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61137 |  |


| Variables | Training quality Vocational school or college: types of exercise | pTarget |
| :--- | :--- | :--- |
| t255053 |  |  |

61137 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class, most of the teachers also allow us to make mistakes and let us keep going until we realize ourselves that something is wrong.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\quad \square$
does completely apply [4] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
goto $61137 Z$

| Variables | Training quality Vocational school or college: genetic-Socratic <br> approach | pTarget |
| :--- | :--- | :--- |

## 61bÜAM_SC3P_SC4 Transition to labor market prospective

61147 We'd like you to tell us how important various areas of your life are: How important is it for you to work?

Read the options aloud.
very unimportant [1]
rather unimportant [2] $\square$
rather important [3] $\square$
very important [4] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 61148

| Variables |  |  |
| :--- | :--- | :--- |
| tf61107 | Importance Employment | pTarget |

61148 How important is school or vocational training for you?
Read the options aloud.
very unimportant [1]
rather unimportant [2] $\quad \square$

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

refused [-97]
don't know [-98]
goto 61149

## Variables

| tf61108 | Importance Education | pTarget |
| :--- | :--- | :--- |

61149 How important is it for you to commit yourself to working for the good of other people, for example, helping others or doing volunteer or social work?
Read the options aloud if necessary
$\qquad$
rather unimportant [2] $\quad \square$
rather important [3] $\quad \square$

| very important [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]

## $\square$

goto 61150

| Variables |  |  |
| :--- | :--- | :--- |
| If61109 | Importance of social commitment | pTarget |

61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?
Read the options aloud if necessary.
very unimportant [1]
rather unimportant [2] $\quad \square$

| rather important [3] | $\square$ |
| :--- | :--- |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61151

| Variables |  |  |
| :--- | :--- | :--- |
| tf61110 | Importance of leisure time | pTarget |

61151 How important is it for you to have children?
Read the options aloud if necessary.

| very unimportant [1] | $\square$ |
| :--- | :---: |
| rather unimportant [2] | $\square$ |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61152

| Variables |  |  |
| :--- | :--- | :--- |
| tf61111 | Importance Family/partnership | pTarget |

61152 What is the most important thing in your life? Please list the previously mentioned areas of life - work, school/vocational training, social commitment, leisure time and children - in the order they apply to you, with the most important first. What is most important for you?
Read the options aloud.
work [1]
school or vocational training [2] $\quad \square$

| wocial commitment [3] | $\square$ |
| :--- | :--- |
| leisure time [4] | $\square$ |
| children [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (61152 > 0) goto 61153 <br> if (61152 = -97, -98) goto 61157 |  |


| Variables | Relation importance 1 | pTarget |
| :--- | :--- | :--- |
| tf61112 |  |  |

## 2 Individual follow-up

61153 And what comes second?
Read the remaining categories aloud again if necessary.
work [1]

| school or vocational training [2] | $\square$ |
| :--- | :--- |
| wocial commitment [3] | $\square$ |
| leisure time [4] | $\square$ |
| children [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (61153 > 0) goto 61154 <br> if (61153 = -97, -98) goto 61157 <br> if (61152 <> 1) 1: Work if (61152 <> 2) 2: School of vocational training if (61152 <> 3) 3: Social commitment if <br> (61152 <> 4) 4: Leisure time if (61152 <> 5) 5: Children |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf61113 | Relation importance 2 | pTarget |

61154 And what comes third?
Read the remaining categories aloud again if necessary.
work [1]
school or vocational training [2]
wocial commitment [3] $\quad \square$

| leisure time [4] | $\square$ |
| :--- | :--- |
| children [5] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
if ( $61154>0$ ) goto 61155
if (61154 = -97, -98) goto 61157
if (61152 <> 1 \& 61153 <> 1) 1: Work if ( 61152 <> 2 \& 61153 <> 2) 2: School or vocational training if ( 61152 <> 3 \& 61153 <> 3) 3 : Social commitment if ( 61152 <> $4 \& 61153$ <> 4) 4: Leisure time if ( 61152 <> 5 \& 61153 <> 5) 5: Children

| Variables |  |  |
| :--- | :--- | :--- |
| tf61114 | Relation importance 3 | pTarget |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 61155 And what comes fourth?

Read the remaining categories aloud again if necessary.
work [1]


## 61156 [AUTO] Relation importance 5

work [1]
school or vocational training [2]
wocial commitment [3]
leisure time [4] $\quad \square$
children [5]
goto 61157
autoif (61152 <> $1 \& 61153<>1 \& 61154<>1 \& 61155<>1$ ) $61156=1$
autoif ( 61152 <> $2 \& 61153<>2 \& 61154<>2 \& 61155<>2$ 2) 61156=2
autoif ( 61152 <> $3 \& 61153<>3 \& 61154<>3 \& 61155<>3$ ) $61156=3$
autoif ( $61152<>4 \& 61153<>4 \& 61154<>4 \& 61155<>4) 61156=4$
autoif ( $61152<>5 \& 61153<>5 \& 61154<>5 \& 61155<>5) 61156=5$

## Variables

| tf61116 | Relation importance 5 | pTarget |
| :--- | :--- | :--- |

61157 There are many reasons why an unemployed person might turn down a job offer. Next, we're interested in the reasons why !!you!! would turn down a job offer if you were unemployed. To what extent do you agree with the following statements: I would turn down a job offer if the working conditions weren't good.
Read the options aloud.
does not apply at all [1]
does rather not apply [2] $\quad \square$

| does rather apply [3] | $\square$ |
| :--- | :--- |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 61158

| Variables |  |  |
| :--- | :--- | :--- |
| tf61117 | Willingness to make concessions working conditions | pTarget |

61158 I would turn down a job offer if I had to move.
Read the options aloud.

| 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 61159

| Variables |  |  |
| :--- | :--- | :--- |
| tf61118 | Willingness to make concessions moving house | pTarget |

61159 I would turn down a job offer if the pay was very low.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] $\quad \square$
does rather apply [3] $\square$
does completely apply [4] $\square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61160

## Variables

| tf61119 | Willingness to make concessions pay | pTarget |
| :--- | :--- | :--- |

61160 I would turn down a job offer if I didn't think I'd like the work.
Read the options aloud if necessary.

| does not apply at all [1] |
| :--- |
| does rather not apply [2] |

does rather apply [3] $\quad \square$

| does completely apply [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98] $\quad \square$
goto 61161

## Variables

| tf61120 | Willingness to make concessions like work |
| :--- | :--- |

## 2 Individual follow-up

61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.
Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does rather apply [3] | $\square$ |
| does completely apply [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 61138

## Variables

| tf61121 | Willingness to make concessions family | pTarget |
| :--- | :--- | :--- |

61138 If you could do anything you wanted to, what would you most like to do after finishing your vocational training?
Read the options aloud. If respondent cannot decide and/or would like to do several things: "If you had to decide: What would be most important to you?"
work [1]
do another vocational training [2]
$\square$
go back to school [3] $\quad \square$
study [4] $\quad \square$
do an internship [5] $\quad \square$
stay at home and take time for the family (parental leave, $\quad \square$ run the household, etc.) [6]

| vacation [7] | $\square$ |
| :--- | :--- |
| be unemployed [8] | $\square$ |
| something else [9] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61140 |  |

## Variables

| tf61100 | Plans for the future, idealistic | pTarget |
| :--- | :--- | :--- |


| $61140 \quad$And if you look at it realistically, what do you think you'll really do when you've <br> finished your vocational training? <br> Read the options aloud. <br> lf respondent will do several things: "What will you do most, or where will you spend most of your time?" <br> work [1] | $\square$ |
| :--- | :--- |
| do another vocational training [2] | $\square$ |
| go back to school [3] | $\square$ |
| study [4] | $\square$ |
| do an internship [5] | $\square$ |
| stay at home and take time for the family (parental leave, <br> run the household, etc.) [6] | $\square$ |
| vacation [7] | $\square$ |
| be unemployed [8] | $\square$ |
| something else [9] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 61141Z | $\square$ |
| Variables | $\square$ |
| tf61101 | $\square$ |

61142 In the future, would you like to work in the profession in which you're currently being trained?
yes [1]

## no [2]

refused $[-97] \quad \square$
don't know [-98]
if (h_dual = 1) goto 61143
if (h_dual = 2) goto 61145

## Variables

| tf61102 | Work in profession learned | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

61143 Would you like to work in your training company later?
If respondents are undergoing extra-company training and therefore cannot answer this question: enter "does not apply"

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(61143=-93)$ goto 61145
if (61143 <> -93) goto 61144

| Variables | Work in training company | pTarget |
| :--- | :--- | :--- |
| tf61103 |  |  |

## 61144 What do you think your chances are of being taken over by your training company after the vocational training?

## Read the options aloud.

If young people are doing a vocational training in an external institution and are therefore unable to answer this question, enter "does not apply".
very bad [1]

| rather bad [2] | $\square$ |
| :--- | :--- |
| partly good [3] | $\square$ |

rather good [4] $\quad \square$

| very good [5] | $\square$ |
| :--- | :--- |
| does not apply [-93] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 61145

## Variables

tf61104
Possible take-over by training company
pTarget

61145 What are your chances of finding a job in your chosen profession after your vocational training?
Read the options aloud.
very small [1]
rather small [2] $\quad \square$
rather good [3] $\quad \square$
very good [4] $\quad \square$
refused $[-97] \quad \square$
don't know [-98] $\quad \square$
goto 61146

| Variables | Subjective perception of chances in own profession | pTarget |
| :--- | :--- | :--- |
| tf61105 |  |  |

61146 Have you already started applying for jobs?
yes [1]
no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto $61146 Z$
Variables

| tf61106 | Application behavior | pTarget |
| :--- | :--- | :--- |

## 62IAM SC3P SC4 - In labor market after vocational training

Condition: if (h_abschlussart = 1)
62101 You have reported that you completed your latest vocational training in <30606 (abendm62/abendj62)>. We would like to talk about this training again. All in all, looking back, how satisfied were you with your training? Please answer on a scale from 0 to 10: ' 0 ' means that you were 'completely !!un!!satisfied', '10' means that you were 'completely satisfied'. You can gradate your answer with the numbers in between.
Condition: if ( h _abschlussart $=2 \& 30607 \mathrm{~b}=2$ )
62101 You have reported that you completed your latest course of study in <30606b (studbaendm62/studbaendj62)>. We would like to talk about this study again. All in all, looking back, how satisfied were you with your course of study? Please answer on a scale from 0 to 10: ' 0 ' means that you were 'completely !!un!!satisfied', '10' means that you were 'completely satisfied'. You can gradate your answer with the numbers in between.
Condition: if (h_abschlussart $=2 \& 30607 \mathrm{~b}=3$ )
62101 You have reported that you completed your latest course of study in <30606c (studanendm62/studanendj62)>. We would like to talk about this study again. All in all, looking back, how satisfied were you with your course of study? Please answer on a scale from 0 to 10: ' 0 ' means that you were 'completely !!un!!satisfied', '10' means that you were 'completely satisfied'. You can gradate your answer with the numbers in between.
completely dissatisfied [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62102 |  |
| Variables | $\square$ |
| tf62100 | $\square$ |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if (h_abschlussart = 1)
62102 After the training, different considerations can play a role for the further career. When you were considering what to do after your vocational training, how important were the following points to you? How important was it to you to first have a job after your vocational training? Was that very unimportant, rather unimportant, rather important or very important to you?
Condition: if ( h _abschlussart = 2 )
62102 After the graduation, different considerations can play a role for the further career. When you were considering what to do after your most recently completed course of study, how important were the following points to you? How important was it to you to first have a job after your graduation? Was that very unimportant, rather unimportant, rather important or very important to you?
very unimportant [1]


very important [4] $\quad \square$

## refused [-97]

don't know [-98]
goto 62103

| Variables | Important after training/study 1: work at all | pTarget |
| :--- | :--- | :--- |
| tf62111 |  |  |

Condition: if (h_abschlussart = 1)
62103 [NCS] How important was it to you to continue working in the profession you had completed your training in? Was that very unimportant, rather unimportant, rather important or very important to you?
Condition: if (h_abschlussart = 2)
62103 [NCS] How important was it to you to work in a field related to your field of study after graduation? Was it very unimportant, rather unimportant, rather important or very important to you?
very unimportant [1]

| rather unimportant [2] $\quad \square$ |
| :---: |
| rather important [3] $\quad \square$ |
| very important [4] $\square$ |
| refused [-97] $\quad \square$ |
| don't know [-98] $\quad \square$ |
| if (h_abschlussart = 1 \& $30607=1$ ) goto 62104 <br> if ((h_abschlussart $=1$ \& (30607 = 2, 3)) OR h_abschlussart = 2) goto 62105 |

## Variables

| tf62112 | Important after training/study 2: trained profession/field of study | pTarget |
| :--- | :--- | :--- |

62104 [NCS] And how important was it to you to continue working in your training company after completing your vocational training?
Repeat the answer options if necessary: "Was it very unimportant, rather unimportant, rather important or very important to you?"
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62105 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62113 | Important after training 3: training company | pTarget |

Condition: if ( h _abschlussart = 1)
62105 [NCS] How important was it to you to find a well-paid job after your vocational training?
Condition: if ( h _abschlussart = 2 )
62105 [NCS] How important was it to you to find a well-paid job after your studies?
Repeat the answer options if necessary: "Was it very unimportant, rather unimportant, rather important or very important to you?"
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62106 |  |

## Variables

| tf62114 | Important after training/study 4: payment | pTarget |
| :--- | :--- | :--- |

Condition: if ( h _abschlussart = 1 )
62106 [NCS] How important was a secure job for you after the vocational training?
Condition: if (h_abschlussart = 2)
62106 [NCS] How important was a secure job for you after your studies?
<<Repeat the answer options if necessary: "Was it very unimportant, rather unimportant, rather important or very important to you?">>
very unimportant [1]
rather unimportant [2]

| rather important [3] | $\square$ |
| :--- | :--- |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62107 |  |

## Variables

tf62115

Condition: if (h_abschlussart = 1)
62107 [NCS] How important was interesting work content to you after your vocational training?
Condition: if (h_abschlussart = 2)
62107 [NCS] How important was interesting work content to you after your studies?
Repeat the answer options if necessary: "Was it very unimportant, rather unimportant, rather important or very important to you?"
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62108 |  |


| Variables | Important after training/study 6: interesting work content | pTarget |
| :--- | :--- | :--- |
| tf62116 |  |  |

Condition: if (h_abschlussart = 1)
62108 [NCS] How important was it to you to start a family after your vocational training?
Condition: if (h_abschlussart = 2)
62108 [NCS] How important was it to you to start a family after your studies?
Repeat the answer options if necessary: "Was it very unimportant, rather unimportant, rather important or very important to you?"
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| does not apply, already had a family [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 62109

| Variables | Important after training/study 7: family | pTarget |
| :--- | :--- | :--- |
| tf62117 |  |  |

Condition: if (h_abschlussart = 1)
62109 [NCS] How important was it to you to stay in your previous place of residence after the vocational training?
Condition: if (h_abschlussart = 2)
62109 [NCS] How important was it to you to stay in your previous place of residence after your studies?
Repeat the answer options if necessary: "Was it very unimportant, rather unimportant, rather important or very important to you?"
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 62110

| Variables | Important after training/study 8: proximity of residence | pTarget |
| :--- | :--- | :--- |
| tf62118 |  |  |

Condition: if (h_abschlussart =1)
62110 [NCS] How important was it to you to have time for family, friends and hobbies after your vocational training?
Condition: if (h_abschlussart = 2)
62110 [NCS] How important was it to you to have time for family, friends and hobbies after your course of study?
Repeat the answer options if necessary: "Was it very unimportant, rather unimportant, rather important or very important to you?"
very unimportant [1]

| rather unimportant [2] | $\square$ |
| :--- | :--- |
| rather important [3] | $\square$ |
| very important [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_abschlussart $=1$ OR (h_abschlussart $=2 \& N O(24120=1 \&(24111=6$ to 10)))) goto 62111
if (h_abschlussart $=2 \& \operatorname{AN} \bar{Y}(24120=1 \&(24111=6$ to 10))) goto $62113 Z$

## Variables

tf62119
Important after training/study 9: time
pTarget

Condition: if (h_abschlussart =1)
62111 After completing their vocational training, some people decide to go back to school in order to obtain a higher school-leaving qualification, start another vocational training or course of study. Have you thought about something like this after your vocational training?
Condition: if (h_abschlussart = 2)
62111 After graduation, some people decide to start a further course of study, a doctorate or vocational training. Have you thought about something like this after your studies?

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


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

if $(62111=1)$ goto 62112
if ( $62111=2,-97,-98$ ) goto $62113 Z$

| Variables | Return Education system | pTarget |
| :--- | :--- | :--- |
| tf62150 |  |  |

Condition: if (h_abschlussart = 1)
62112 And how important was it to you to actually go back to school after your vocational training, to start another vocational training or to study? Was it very unimportant, rather unimportant, rather important or very important to you?
Condition: if (h_abschlussart = 2)
62112 And how important was it to you to actually start another course of study, doctorate or vocational training after your studies? Was it very unimportant, rather unimportant, rather important or very important to you?
very unimportant [1]
rather unimportant [2] $\quad \square$

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


| very important [4] | $\square$ |
| :--- | :--- |

refused [-97] $\quad \square$
don't know [-98]
goto $62113 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf62120 | Important after training/study 10: education | pTarget |

## Retrospektive social capital information (pillar 3)

## 62113 [MF] Has anyone from the following groups of people informed you about job vacancies in Germany?

Multiple answers possible. Read the options aloud.

|  | not specified <br>  <br> your partner <br> [0] | specified [1] <br> your mother <br> your father <br> your siblings <br> other family members or relatives |
| :--- | :--- | :--- |
| your friends | $\square$ | $\square$ |
| your (former) colleagues | $\square$ | $\square$ |
| your teachers from vocational school | $\square$ | $\square$ |
| your (former) fellow students | $\square$ | $\square$ |
| other acquaintances | $\square$ | $\square$ |
| none of them | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

if $($ (skamipg_rnd) $)=0$ \& (skamipg_rvw) =0 \& (skamipg_rwn) = 0) goto 62114
if $(($ skamipg_rnd $)=1$ OR (skamipg_rvw) $=1$ OR (skamipg_rwn) $=1)$ goto 62119
skamipg_r1 1: Your partner skamipg_r2 2: Your mother skamipg_r3 3: Your father skamipg_r4 4: Your siblings skamipg_r5 5: other family members or relatives skamipg_r6 6: Your friends skamipg_r7 7: Your (former) colleagues if ( $h$ _abschlussart = 1) skamipg_r8 8: Your teachers from vocational school if ( $h$ _abschlussart = 2) skamipg_r10 9: Your (former) fellow students skamipg_r9 10: Other acquaintances skamipg_rnd: none of them skamipg_rvw: refused skamipg_rwn: don't know

| Variables | Retrospective social capital - info job - fellow students | pTarget |
| :--- | :--- | :--- |
| t 32460 t | Retrospective social capital - info job - partner | pTarget |
| t 32460 k | Retrospective social capital - info job - mother | pTarget |
| t 32460 l | Retrospective social capital - info job - father | pTarget |
| t 32460 m | Retrospective social capital - info job - siblings | pTarget |
| t 32460 n | Retrospective social capital - info job - relatives | pTarget |
| t 32460 o | Retrospective social capital - info job - friends | pTarget |
| t 32460 p | Retrospective social capital - info job - colleagues | pTarget |
| t 32460 q | Retrospective social capital - info job - teachers vocational school | pTarget |
| t 32460 r | Retrospective social capital - info job - other | pTarget |
| t 32460 s |  |  |

62114 How many people in total gave you information?
Read the options aloud.
1 person [1]
2 persons [2] $\square$
3 to 5 persons [3] $\quad \square$

6 to 10 persons [4]
11 to 15 persons [5] $\quad \square$
more than 15 persons [6] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
if (62114 = 1 to 6) goto 62115
if ( $62114=-97,-98$ ) goto 62119

Variables
t32460b
Retrospective social capital - info job - number persons
pTarget

Condition: if (62114 = 1 )
62115 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if (62114 = 2)
62115 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( $62114=3$ to 6 )
62115 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62116 <br> if (62114 = 1) 1: no if (62114 = 2 to 6) 1: none if (62114 = 3 to 6) 2: almost none if (62114 = 3 to 6) 3: less than hali <br> if (62114 = 2) 4: one if (62114 = 3 to 6) 4: about half if (62114 = 3 to 6) 5: more than half if (62114 = 3 to 6) 6: <br> almost all if (62114 = 1) 7: yes if (62114 = 2) 7: both if (62114 = 3 to 6) 7: all |  |


| Variables |  |  |  |
| :--- | :--- | :--- | :--- |
| t32460d | Retrospective social capital - info job - share migrant background | pTarget |  |

Condition: if $(62114=1)$

## 62116 Does this person have Abitur?

Condition: if (62114 = 2)
62116 How many of these persons passed the Abitur exam: none, one or both?
Condition: if ( $62114=3$ to 6 )
62116 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
almost none [2] $\quad \square$

| less than half of them [3] | $\square$ |
| :--- | :--- |

one / about half of them [4] $\quad \square$
more than half of them [5] $\quad \square$


## Variables

| t32460f | Retrospective social capital - info job - share Abitur | pTarget |
| :--- | :--- | :--- |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if $(62114=1)$

## 62117 Is this person female?

Condition: if (62114 = 2)
62117 How many of these persons are female: none, one or both?
Condition: if ( $62114=3$ to 6 )
62117 How many of these persons are female? none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if ((h_migpre $=1,2,3,4,5) \& 62115>1)$ goto 62118 <br> if (h_migpre $=-1$ OR $62115<=1$ ) goto 62119 |  |
| $\begin{aligned} & \text { if }(62114=1) 1: \text { no if }(621 \\ & \text { if }(62114=2) 4: \text { one if }(62 \\ & \text { almost all if }(62114=1) 7 \end{aligned}$ | $=3$ to 6) 2: almost none if (62114 = 3 to 6) 3: less than hal (22114 = 3 to 6) 5: more than half if $(62114=3$ to 6$) 6$ : |

## Variables

| t 32460 u | Retrospective social capital - info job: share women | pTarget |
| :--- | :--- | :--- |

Condition: if $\left((62114=1) \&\left(h \_m i g p r e=1\right)\right)$
62118 Does this person or his/her parents come from the same country as you?
Condition: if $\left((62114=2) \&\left(h \_m i g p r e=1\right)\right)$
62118 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=1\right)\right)$
62118 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all or all?
Condition: if $((62114=1)$ \& $(\mathrm{h}$ _migpre $=2)$ )
62118 Does this person or his/her parents come from the same country as your mother?
Condition: if $\left((62114=2) \&\left(h \_m i g p r e=2\right)\right)$
62118 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=2\right)\right)$

## 2 Individual follow-up

62118 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all or all?
Condition: if $\left((62114=1) \&\left(h \_m i g p r e=3\right)\right)$
62118 Does this person or his/her parents come from the same country as your father?
Condition: if $\left((62114=2) \&\left(h \_m i g p r e=3\right)\right)$
62118 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=3\right)\right)$
62118 How many of these persons or their parents come from the same country as your father? none, almost none, less than half, about half, more than half, almost all or all?
Condition: if $\left((62114=1) \&\left(h \_m i g p r e=4\right)\right)$
62118 Does this person or his/her parents come from the same country as your parents?
Condition: if $\left((62114=2) \&\left(h \_m i g p r e=4\right)\right)$
62118 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if $\left((62114=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=4\right)\right)$
62118 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all or all?
Condition: if $((62114=1)$ \& (h_migpre = 5))
62118 Does this person or his/her parents come from the same country as your mother or your father? Think of the country of origin of your parents that you feel more strongly connected to.
Condition: if $((62114=2)$ \& (h_migpre = 5) )
62118 How many of these persons or their parents come from the same country as your mother or your father: none, one or both? Think of the country of origin of your parents that you feel more strongly connected to.
Condition: if $((62114=3$ to 6$)$ \& (h_migpre = 5) )
62118 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less than half, about half, more than half, almost all or all? Think of the country of origin of your parents that you feel more strongly connected to.
Do not read the options aloud.
If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| Respondent contradicts: specified migrant background <br> does not apply [-20] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |


| Variables | Retrospective social capital - info job - share own ethnic <br> background | pTarget |
| :--- | :--- | :--- |

62119 [MF] And has anyone from the following groups of people made any effort to help you get a new job in Germany?
Multiple answers possible. Read the options aloud.

if $($ (skamrpg_rnd) $=0$ \& (skamrpg_rvw) $=0$ \& (skamrpg_rwn) = 0) goto 62120
if $(($ skamrpg_rnd $)=1$ OR $($ skamrpg_rvw $)=1$ OR $($ skamrpg_rwn $)=1)$ goto $62125 Z$
skamrpg_r1 1: Your partner skamrpg_r2 2: Your mother skamrpg_r3 3: Your father skamrpg_r4 4: Your siblings skamrpg_r5 5: other family members or relatives skamrpg_r6 6: Your friends skamrpg_r7 7: Your (former) colleagues if (h_abschlussart = 1) skamrpg_r8 8: Your teachers from vocational school if (h_abschlussart = 2) skamrpg_r10 9: Your (former) fellow students skamrpg_r9 10: Other acquaintances skamrpg_rnd: none of them skamrpg_rvw: refused skamrpg_rwn: don't know

## Variables

## 2 Individual follow-up

| t 32554 t | Retrospective social capital - effort job - fellow students | pTarget |
| :--- | :--- | :--- |
| t 32554 k | Retrospective social capital - effort job - partner | pTarget |
| t 32554 l | Retrospective social capital - effort job - mother | pTarget |
| t 32554 m | Retrospective social capital - effort job - father | pTarget |
| t 32554 n | Retrospective social capital - effort job - siblings | pTarget |
| t 32554 o | Retrospective social capital - effort job - relatives | pTarget |
| t 32554 p | Retrospective social capital - effort job - friends | pTarget |
| t 32554 q | Retrospective social capital - effort job - colleagues | pTarget |
| t 32554 r | Retrospective social capital - effort job - teachers vocational <br> school | pTarget |
| t 32554 s | Retrospective social capital - effort job - other acquaintances | pTarget |

62120 How many people in total made an effort to help you get a new job in Germany?
Read the options aloud.

| 1 person [1] |
| :--- |
| 2 persons [2] |
| 3 to 5 persons [3] |


| 6 to 10 persons [4] | $\square$ |
| :--- | :--- |
| 11 to 15 persons [5] | $\square$ |
| more than 15 persons [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if ( $62120=1$ to 6) goto 62121
if ( $62120=-97,-98$ ) goto $62125 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t 32554 b | Retrospective social capital - effort job - number persons | pTarget |

Condition: if $(62120=1)$
62121 Does this person or his/her parents come from a country of origin other than Germany?
Condition: if $(62120=2)$
62121 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if ( $62120=3$ to 6 )
62121 How many of these persons or their parents come from a country of origin other than Germany: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :--- | :--- |


| less than half of them [3] | $\square$ |
| :--- | :--- |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62122 <br> if (62120 = 1) 1: no if (62120 = 2 to 6) 1: none if (62120 = 3 to 6) 2: almost none if (62120 = 3 to 6) 3: less than <br> half if (62120 = 2) 4: one if (62120 = 3 to 6) 4: about half if (62120 = 3 to 6) 5: more than half if (62120 = 3 to 6) 6: <br> almost all if (62120 = 1) 7: yes if (62120 = 2) 7: both if (62120 = 3 to 6) 7: all$\|$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t32554d | Retrospective social capital - effort job - share migrant background | pTarget |

Condition: if $(62120=1)$
62122 Does this person have Abitur?
Condition: if $(62120=2)$
62122 How many of these persons passed the Abitur exam: none, one or both?
Condition: if ( $62120=3$ to 6 )
62122 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
almost none [2] $\quad \square$
less than half of them [3] $\quad \square$
one / about half of them [4] $\quad \square$
more than half of them [5] $\quad \square$

| almost all [6] | $\square$ |
| :--- | :--- |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 62123
if $(62120=1)$ 1: no if $(62120=2$ to 6$) 1$ : none if $(62120=3$ to 6$) 2$ : almost none if $(62120=3$ to 6$) 3$ : less than half if $(62120=2) 4$ : one if $(62120=3$ to 6) 4: about half if $(62120=3$ to 6$) 5$ : more than half if $(62120=3$ to 6) 6: almost all if $(62120=1) 7$ : yes if $(62120=2) 7$ : both if $(62120=3$ to 6$) 7$ : all

| Variables | Retrospective social capital - effort job - share Abitur | pTarget |
| :--- | :--- | :--- |
| t 32554 f |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

Condition: if $(62120=1)$

## 62123 Is this person female?

Condition: if $(62120=2)$
62123 How many of these persons are female: none, one or both?
Condition: if (62120 = 3 to 6 )
62123 How many of these persons are female? None, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]

| almost none [2] | $\square$ |
| :---: | :---: |
| less than half of them [3] | $\square$ |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |
| almost all [6] | $\square$ |
| yes / both / all of them [7] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if ((h_migpre $=1,2,3,4,5) \& 62121>1)$ goto 62124 <br> if (h_migpre $=-1$ OR $62121<=1$ ) goto $62125 Z$ |  |
| if ( $62120=1$ ) 1: no if (62 half if $(62120=2) 4$ : one almost all if $(62120=1)$ | $=3$ to 6) 2: almost none if $(62120=3$ to 6$) 3$ : less than If if $(62120=3$ to 6$) 5$ : more than half if $(62120=3$ to 6$) 6$ (62120 = 3 to 6) 7: all |

## Variables

| t32554c | Retrospective social capital - effort job - share women | pTarget |
| :--- | :--- | :--- |

Condition: if $\left((62120=1) \&\left(h \_m i g p r e=1\right)\right)$
62124 Does this person or his/her parents come from the same country as you?
Condition: if $\left((62120=2) \&\left(h \_m i g p r e=1\right)\right)$
62124 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if $\left((62120=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=1\right)\right)$
62124 How many of these persons or their parents come from the same country as you: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $\left((62120=1) \&\left(h \_m i g p r e=2\right)\right)$
62124 Does this person or his/her parents come from the same country as your mother?
Condition: if $\left((62120=2) \&\left(h \_m i g p r e=2\right)\right)$
62124 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if $\left((62120=3\right.$ to 6$\left.) \&\left(h \_m i g p r e=2\right)\right)$

## 2 Individual follow-up

62124 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $\left((62120=1) \&\left(h \_m i g p r e=3\right)\right)$
62124 Does this person or his/her parents come from the same country as your father?
Condition: if $\left((62120=2) \&\left(h \_m i g p r e=3\right)\right)$
62124 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if ((62120 = 3 to 6$)$ \& (h_migpre = 3))
62124 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $((62120=1)$ \& $(\mathrm{h}$ _migpre $=4)$ )
62124 Does this person or his or her parents come from the same country as your parents?
Condition: if $((62120=2)$ \& (h_migpre $=4)$ )
62124 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if ((62120 = 3 to 6$)$ \& (h_migpre = 4))
62124 How many of these persons or their parents come from the same country as your parents: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if $((62120=1)$ \& $(\mathrm{h}$ _migpre $=5)$ )
62124 Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.
Condition: if $\left((62120=2) \&\left(h \_m i g p r e=5\right)\right)$
62124 How many of these persons or their parents come from the same country as your mother or your father: none, one or both? Think of the country of origin of your parents that you feel more strongly connected to.
Condition: if ((62120 = 3 to 6$\left.) \&\left(h \_m i g p r e=5\right)\right)$
62124 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.
Do not read the options aloud.
If the person claims to belong to an ethnic minority (e.g. Kurd or Kurdish), he/she should relate the questions to this ethnic minority.
no / none of them [1]
almost none [2]

| less than half of them [3] | $\square$ |
| :--- | :--- |
| one / about half of them [4] | $\square$ |
| more than half of them [5] | $\square$ |

```
almost all [6]
```

yes / both / all of them [7]
Respondent contradicts: specified migrant background does not apply [-20]

## refused [-97]

don't know [-98]
goto $62125 Z$
autoif $(62124=-20)$ h_migpre $=-1$
autoif $(62124=-20)$ 20101P4 $=-1$
if $(62120=1)$ 1: no if $(62120=2$ to 6) 1: none if $(62120=3$ to 6$)$ 2: almost none if $(62120=3$ to 6) 3: less than half if $(62120=2) 4$ : one if $(62120=3$ to 6$) 4$ : about half if $(62120=3$ to 6$) 5$ : more than half if $(62120=3$ to 6) 6 . almost all if $(62120=1) 7$ : yes if $(62120=2) 7$ : both if $(62120=3$ to 6$) 7$ : all

| Variables | Retrospective social capital - effort job - share own ethnic <br> background | pTarget |
| :--- | :--- | :--- |
| t32554g |  |  |

62125 We would like to know about the developments after your vocational training. Did your training company offer you a job after your vocational training?
yes [1]
no [2] $\quad \square$
refused [-97] $\square$
don't know [-98]
if $(62125=1)$ goto 62126
if ( $62125=2,-97,-98$ ) goto 62132

| Variables | Job offer | pTarget |
| :--- | :--- | :--- |
| tf62059 |  |  |

62126 Was a fixed-term or open-ended job offered to you?

| temporarily [1] | $\square$ |
| :--- | :--- |
| permanently [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(62126=1)$ goto 62127
if ( $62126=2,-97,-98$ ) goto 62129

## Variables

| tf62060 | Job offer: fixed-term | pTarget |
| :--- | :--- | :--- |


| $62127 \quad$ What was the fixed time limitation of this contract? |  |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know $[-98]$ | $\square$ |
| Range: $0-120$ |  |
| goto 62128 |  |
| Variables |  |
| tf62061 | Job offer: duration time limitation |

62128 For some vocational trainings labor agreements regulate that apprentices have to be offered a job with at least a particular time limitation after their vocational training. Was your vocational training program regulated in such a way?
yes [1]
no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto 62129

## Variables

| tf62062 | Job offer: labor agreement regulation | pTarget |
| :--- | :--- | :--- |

62129 Did you accept the takeover offer?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

## goto 62132

| Variables | Job offer: accepted | pTarget |
| :--- | :--- | :--- |
| tf62063 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)



| Variables |  |  |
| :--- | :--- | :--- |
| tf62064 | Offer: internship company | pTarget |

62131 Did you accept this offer?

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

goto 62132

| Variables |  |  |
| :--- | :--- | :--- |
| tf62065 | Offer: internship company accepted | pTarget |

62131b After graduation, you can also get a job offer from an employer where you have already worked during your studies, for example in a part-time job, an internship or similar. Did you receive such an offer after your studies?
yes [1]
no [2] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
if $(62131 b=1)$ goto 62131 c
if ( $62131 \mathrm{~b}=2,-97,-98$ ) goto 62132

## Variables

| tf62068 | Offer after student job |
| :--- | :--- |

## 62131c Did you accept this offer?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62132 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62069 | Offer after student job accepted | pTarget |

Condition: if ( h _abschlussart = 1 )
62132 Did you have the opportunity to work in a company of relatives or friends after your vocational training?
Condition: if ( h _abschlussart $=2$ )
62132 Did you have the opportunity to work in a company of relatives or friends after your studies?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if ( $62132=1$ ) goto 62133
if ( $62132=2,-97,-98$ ) goto $62134 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf62066 | Offer: family business | pTarget |

62133 And did you do this?

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

## goto 62134Z

| Variables |  |  |
| :--- | :--- | :--- |
| tf62067 | Offer: family business accepted | pTarget |

Condition: if (h_abschlussart = 1)
62134 Have you ever looked for jobs for the time after your vocational training?
Condition: if (h_abschlussart = 2)
62134 Have you ever looked for jobs for the time after your studies?
if (h_bschlussart = 1) << This refers both to jobs in the profession that you have been trained for and jobs other than the trained profession.>> if (h_bschlussart =2) <<> This also refers to training relationships such as trainee programs, Volontariat or a practical year.>>
yes [1]

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

don't know [-98]
if $(62134=1)$ goto 62142
if $(62134=2)$ goto 62135
if (62134 = -97, -98) goto 62144

| Variables | Looked for jobs | pTarget |
| :--- | :--- | :--- |
| tf62070 |  |  |

62135 And why did you not look for jobs? Which of the following reasons apply to you? Did you not look for jobs ... because you already had a job or had one in prospect?
yes [1]
no [2] $\square$
refused [-97]

don't know [-98]
goto 62136

| Variables |  |  |
| :--- | :--- | :--- |
| tf62071 | Reasons for not searching 1: job | pTarget |

62136 [NCS]... due to family or health related issues?
yes [1]
no [2] $\quad \square$
refused [-97] $\square$
don't know [-98]
goto 62137

## Variables

| tf62072 | Reasons for not searching 2: family/health | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

62137 [NCS]... because you did not think that you would be able to get a job?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62138 |  |


| Variables | Reasons for not searching 3: chances | pTarget |
| :--- | :--- | :--- |
| tf62073 |  |  |


| Condition: if ( h _abschlussart = 1 ) |  |
| :---: | :---: |
| $62138$ | [NCS]... because you wanted to catch up on your school-leaving qualification, start a further vocational training or study? |
| Condition: if ( h _abschlussart = 2 ) |  |
| $62138$ | [NCS]... because you wanted to start a further course of study, a doctorate or vocational training? |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | ] $\quad \square$ |
| don't know [-98] | [-98] $\quad \square$ |
| if (h_abschlussart = 1) goto 62140 <br> if ( $h$ _abschlussart $=2$ ) goto 62138 b |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62074 | Reasons for not searching 4: education | pTarget |

62138b [NCS]... because you wanted to start a Referendariat or a similar training relationship? yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 62140

| Variables |  |  |
| :--- | :--- | :--- |
| tf62077 | Reasons for not searching 7: training phase | pTarget |


| $\mathbf{6 2 1 4 0}$   <br> yes [1]  for other reasons? <br> no [2] $\square$  <br> refused [-97] $\square$  <br> don't know [-98] $\square$  <br> goto 62164Z $\square$ pTarget <br> Variables   <br> tf62076 Reasons for not searching 6: other  |
| :--- | :--- | :--- |

## 2 Individual follow-up

62142 [MF] How did you look for work?
Multiple answers possible. Please read the options aloud.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :---: |
| Using employment ads in papers or | $\square$ | $\square$ |
| the internet | $\square$ | $\square$ |

Posted a job request yourself $\square$
With the help of the employment agency, Job-Center or ARGE [both institutions by the employment agency and municipal providers], or the social welfare agency

| Using a private labor placement <br> service | $\square$ | $\square$ |  |
| :--- | :--- | :--- | :--- |
| Directly contacted firms or sent out <br> speculative applications | $\square$ | $\square$ |  |
| With the help of family, friends, or <br> acquaintances | $\square$ | $\square$ |  |
| With the help of former employers or <br> colleagues | $\square$ | $\square$ |  |
| With other approaches | $\square$ | $\square$ |  |
| refused | $\square$ | $\square$ |  |
| refused [-97] |  | $\square$ | $\square$ |
| don't know [-98] |  | $\square$ |  |
|  |  |  |  |
| not specified | specified [1] | refused [-97] |  |
| don't know | $\square$ | $\square$ | $\square$ |


| Variables |  | Search approach employment ads |
| :--- | :--- | :--- |
| tf62081 | Search approach job request | pTarget |
| tf62082 | Search approach employment agency | pTarget |
| tf62083 | Search approach private labor placement service | pTarget |
| tf62084 | Search approach directly contacted firms | pTarget |
| tf62085 | Search approach family, friends, or acquaintances | pTarget |
| tf62086 | Search approach former employers or colleagues | pTarget |
| tf62087 | Search approach other | pTarget |
| tf62088 | pTarget |  |

Condition: if ( h _abschlussart = 1 )
62144 And have you ever applied for jobs for the time after your vocational training?
Condition: if ( h _abschlussart = 2 )
62144 And have you ever applied for jobs for the time after your studies?
if (h_bschlussart = 1) << This refers both to jobs in the profession that you have been trained for and jobs other than the trained profession.>> if (h_bschlussart =2) <<> This also refers to training relationships such as trainee programs, Volontariat or a practical year.>>
yes [1]

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

don't know [-98]
if $(62144=1)$ goto 62153
if $(62144=2)$ goto 62145
if $(62144=-97,-98)$ goto $62164 Z$

## Variables

| tf62000 | Applied for jobs | pTarget |
| :--- | :--- | :--- |

62145 And why did you not apply? Which of the following reasons apply to you? Did you not apply ... because you already had a job or had one in prospect?
yes [1]


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

don't know [-98]
goto 62146

| Variables |  |  |
| :--- | :--- | :--- |
| tf62101 | Reasons for not applying 1: job | pTarget |


| $62146 \quad$ [NCS] ... due to family or health related issues? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62147 |  |

## Variables

| tf62102 | Reasons for not applying 2: family/health |
| :--- | :--- |

pTarget

## 2 Individual follow-up

62147 [NCS]... because you did not think that you would be able to get a job?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62148 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62103 | Reasons for not applying 3: chances | pTarget |

Condition: if ( h _abschlussart = 1 )
62148 [NCS]... because you wanted to catch up on your school-leaving qualification, start a further vocational training or study?
Condition: if ( h _abschlussart = 2 )
62148 [NCS]... because you wanted to start a further course of study, a doctorate or vocational training?
yes [1]

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

refused [-97] $\square$
don't know [-98]
goto 62150

| Variables |  |  |
| :--- | :--- | :--- |
| tf62104 | Reasons for not applying 4: education | pTarget |


| $62150 \quad$ [NCS]... because you did not find a job you willingly wanted to apply for? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (h_abschlussart = 2) goto 62150b
if (h_abschlussart = 1) goto 62151

| Variables | Reasons for not applying 6: unsuccessful search | pTarget |
| :--- | :--- | :--- |
| tf62106 |  |  |

62150b [NCS]... because you wanted to start a Referendariat or a similar training relationship? yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 62151

| Variables |  |  |
| :--- | :--- | :--- |
| tf62109 | Reasons for not applying 9: training phase | pTarget |

62151 ... for other reasons?
yes [1]
no [2] $\quad \square$

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto $62164 Z$
Variables
tf62107
Reasons for not applying 7: other
pTarget

Condition: if (h_abschlussart = 1)
62153 Have you already applied for jobs before the end of your vocational training or only afterwards?
Condition: if (h_abschlussart = 2)
62153 Have you already applied for jobs before the end of your studies or only afterwards?
if (h_abschlussart = 1) << Do not read the answer options aloud.>> if (h_termination type $=2$ ) << Do not read the answer options aloud. The question refers to the latest completed course of study. The course of study can be regarded as completed, even if no transcript is yet available or the final grade has not yet been determined. The requirement for this is that the last oral and/or written examination has been completed and that it is certain that the course of study will be successfully completed.>> before the end of training / before the end of studies [1]
after the end of training / after the end of studies [2]

## refused [-97]

don't know [-98] $\quad \square$

```
if (62153 = 1) goto 62154
```

if (62153 = 2, -97, -98) goto 62155
if (h_abschlussart = 1) 1: before the end of training if (h_abschlussart = 2) 1: before the end of studies if (h_abschlussart = 1) 2: after the end of training if (h_abschlussart = 2) 2: after the end of studies

| Variables | Applications: start | pTarget |
| :--- | :--- | :--- |
| tf62001 |  |  |

Condition: if (h_abschlussart = 1)
62154 And how many months before the end of your vocational training did you start applying for jobs?
Condition: if (h_abschlussart = 1)
62154 And how many months before the end of your studies did you start applying for jobs? If TP is unsure, have it estimated. Round up weekly figures to whole months.

refused [-97]
don't know [-98]
Range: 1-24
goto 62155

| Variables | Applications: start months | pTarget |
| :--- | :--- | :--- |
| tf62002 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 62155 Think of !!every!! job you have applied for. How many kilometers was it from your place of residence to the workplace that was furthest away?

if (h_abschlussart = 1) << Read the options aloud until the target person agrees. If TP is unsure: Just estimate an approximate number is enough.>> if ( $h$ _abschlussart $=2$ ) << Read the options aloud until the target person agrees. If TP is unsure: Just estimate an approximate number is enough. If TP has several places of residence: Please think of the place of residence where you live most. >>
0 to 10 km [1]

| 11 to 50 km [2] | $\square$ |
| :--- | :--- |
| 51 to $100 \mathrm{~km}[3]$ | $\square$ |
| 101 to 200 km [4] | $\square$ |
| 201 to $500 \mathrm{~km}[5]$ | $\square$ |
| more than 500 km [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 62156 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62003 | Applications: mobility distance | pTarget |

62156 How long would it have taken you to get from your residence to this job?
Read the options aloud. This refers to the way in one direction. If TP is unsure: Just guess. If you had gone by bike, then estimate the time you would have needed by bike, if you had gone by train, then the time you would have needed by train, etc.
up to 20 minutes [1]
21 to 40 minutes [2] $\square$

| 41 minutes to an hour [3] | $\square$ |  |
| :--- | :--- | :--- |
| more than an hour [4] | $\square$ |  |
| I would have had to move. [5] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | pTarget |
| goto 62157 |  |  |
| Variables |  |  |
| tf62004 |  |  |

Condition: if ( h _abschlussart = 1 )
62157 After the training you can apply for jobs in the profession that you have been trained for as well as for other jobs. How often have you applied for jobs in your trained profession since the end of your vocational training?
Condition: if ( h _abschlussart = 2 )
62157 After graduation, you can apply for jobs in a field related to your field of study as well as in a field outside your field of study. How often have you applied for jobs in a related field since the end of your studies?
if ( $h$ _abschlussart = 1) <<lf TP is unsure: Just estimate an approximate number is enough. If TP has not applied for jobs in the trained profession, then please use the "no applications" button.>> if ( $h$ _abschlussart = 2) <<lf TP is unsure: Just estimate an approximate number is enough. If TP has not applied for positions in related fields, please use the "no applications" button.>>


| refused $[-97]$ | $\square$ |
| :--- | :--- |

don't know [-98]
Range: 0-200
goto 62158

| Variables | Number Applications trained profession/field of study | pTarget |
| :--- | :--- | :--- |
| tf62005 |  |  |

Condition: if (h_abschlussart =1)
62158 And how often since the end of your training have you applied for jobs that did not correspond to your trained profession?
Condition: if ( h _abschlussart = 2 )
62158 And how often have you applied for jobs in a field other than your field of study since you completed your studies?
if (h_abschlussart = 1) <<lf TP is unsure: Just estimate an approximate number is enough. If TP has not applied for jobs that did not correspond to her/his trained profession, please use the "no applications" button.>> if
(h_abschlussart = 2) <<lf TP is unsure: Just estimate an approximate number is enough. If TP has not applied for positions in fields other than the field of study, please use the "no applications" button.>>
|___|___| applications

## refused [-97]

don't know [-98]
Range: 0-200

```
if (62157 >= 1 OR 62157 = -98) goto 62159
if ((62157 = 0, -97) & (62158 >= 1 OR 62158 = -98)) goto 62160
if ((62157 = 0, -97) & (62158 = 0, -97)) goto 62164Z
```

| Variables | Number Applications other profession/field of study | pTarget |
| :--- | :--- | :--- |
| tf62006 |  |  |

Condition: if ( h _abschlussart = 1 )
62159 How often have you been invited to an interview for jobs in your trained profession? Condition: if ( h _abschlussart = 2 )
62159 How often have you been invited to an interview for jobs in a related field of study? if (h_abschlussart $=1$ ) <<lf TP is unsure: Just estimate an approximate number is enough. If TP has never been invited to job interviews in the trained profession, please use the button "no job interviews".>> if (h_abschlussart = 2) <<lf TP has never been invited for interviews in a field related to the field of study, please use the button "no job interviews".>>
|______| invitations

## refused [-97]

don't know [-98]
Range: 0-50
if ( $62158>=1$ OR $62158=-98$ ) goto 62160
if $((62158=0,-97) \&(62159>=1$ OR $62159=-98))$ goto 62161
if $((62158=0,-97) \&(62159=0,-97))$ goto $62164 Z$

| Variables | Number Job interviews trained profession/field of study | pTarget |
| :--- | :--- | :--- |
| tf62121 |  |  |

Condition: if (h_abschlussart = 1)
62160 How often have you been invited to an interview for jobs that did not correspond to your trained profession?
Condition: if (h_abschlussart = 2)
62160 How often have you been invited to an interview for jobs in a field other than your field of study?
if (h_abschlussart $=1$ ) <<lf TP is unsure: Just estimate an approximate number is enough. If TP has never been invited to job interviews for positions that do not correspond to the trained profession, please use the button "no job interviews".>> if (h_abschlussart = 2) <<lf TP has never been invited to job interviews in a field other than her/his field of study, please use the button "no job interviews".>>

invitations

## refused [-97]

don't know [-98]
Range: 0-50
if ( $62159>=1$ OR $62159=-98$ ) goto 62161
if $((62159=0,-97,) \&.(62160>=1$ OR $62160=-98))$ goto 62162
if $((62159=0,-97,) \&.(62160=0,-97))$ goto $62164 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf62122 | Number Job interviews other profession/field of study | pTarget |

Condition: if ( h _abschlussart = 1 )
62161 How many job offers have you received for jobs in your trained profession?
Condition: if ( h _abschlussart = 2 )
62161 How many job offers have you received for jobs in a field related to your field of study?
if (h_abschlussart = 1) << If TP has not been offered a job in the trained profession, please use the button "no offers".>> if (h_abschlussart = 2) << If TP has not been offered a job in a related field, please use the button "no offers".>>

job offers

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| Range: $0-50$ |  |
| if (62160 >=1 OR $62160=-98)$ goto 62162 |  |
| if ((62160 $=0,-97,.) \& 62161>=1)$ goto 62163 |  |
| if ((62160 $=0,-97,) \&.(62161=0,-97,-98))$ goto $62164 Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf62131 | Number job offers trained profession/field of study | pTarget |

Condition: if (h_abschlussart =1)
62162 How many job offers have you received for jobs that did not correspond to your trained profession?
Condition: if (h_abschlussart = 2)
62162 How many job offers have you received for jobs in a field other than your field of study?
if (h_abschlussart = 1) << If TP has not been offered a job that does not correspond to the trained profession, please use the button "no offers".>> if (h_abschlussart = 2) <> If TP has not been offered a job in a field other than the field of study, please use the button "no offers".>>

job offers

| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] |  |
| Range: $0-50$ | $\square$ |
| if $(62161>=1$ OR $62162>=1)$ goto 62163 if $(62162<=0 \&(62161=0,-97,-98,)$.$) goto 62164 Z$ |  |
| Variables | Number job offers other profession/field of study |
| tf62132 |  |

Condition: if $(62161>1$ OR $62162>1$ OR $(62161=1 \& 62162=1) \mathrm{OR}(62161=-97,-98) \mathrm{OR}(62162=-97,-$ 98))

62163 Did you accept at least one of the job offers?
Condition: if ((62161 = $1 \&(62162=0,)$.$) OR (62162 =1 \&(62161=0,))$.
62163 Did you accept the job offer?
yes [1]

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

don't know [-98]
goto $62164 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf62133 | Accepted job offers | pTarget |

## Basic module Integration aspects (pillar 4)

64601 Now let's move on 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 the options aloud.>>
none [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| I have no friends [-21] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 64602 |  |

## Variables

| t 451200 | Share Friends with migrant background | pTarget |
| :--- | :--- | :--- |

64602 And how much do you feel that you belong to the people in Germany in general?
Read the options aloud.

| not at all [1] | $\square$ |  |
| :--- | :--- | :--- |
| rather not [2] | $\square$ | $\square$ |
| moderately [3] | $\square$ |  |
| rather strongly [4] | $\square$ | pTarget |
| very strongly [5] | $\square$ | pTarget |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 64603 | $\square$ |  |
| Variables | $\square$ |  |
| t428050 | Sense of belonging People in Germany |  |
| t428050_w1 | Sense of belonging People in Germany |  |

64603 Now it is about what language you currently speak with others. What language do you speak with your friends in Germany?
Read the options aloud. Please select "usually another 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 with "equally often" here, please ask for the tendency. If no classification can be found, please select the button "equally often German and another language". If the respondent states that he/she has only female or only male friends, he/she should refer to the corresponding group. The gender is not relevant.
only German [1]

| mostly German, but sometimes another language [2] | $\square$ |
| :--- | :--- |


| mostly another language, but sometimes German [3] | $\square$ |
| :--- | :--- |
| only another language [4] | $\square$ |
| equally often German and other language [-25] | $\square$ |
| does not apply/no friends [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 64604 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| $\mathrm{t41203a}$ | Language use friends | pTarget |

## 64604 And what language do you speak with the persons you live with?

Read the options aloud if necessary. Please select "usually another language, but sometimes also German" (value 3) or "only another language" (value 4) even if the respondent states that he/she speaks several nonGerman 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 another language". only German [1]
mostly German, but sometimes another language [2] $\quad \square$
mostly another language, but sometimes German [3] $\quad \square$

| only another language [4] | $\square$ |
| :--- | :--- |
| equally often German and other language [-25] | $\square$ |
| does not apply/live alone [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 64604Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 41203 b | Language use household | pTarget |

## Willingness to take risks (pillar 5)

65002 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., $0^{\prime}$ means that you are not willing to take risks at all, ,10' means that you are very willing to take risks. You can gradate your answer with the numbers in between.
0 not willing to take risks at all [0]

| 1 [1] | $\square$ |
| :--- | :---: |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |
| $6[6]$ | $\square$ |
| $7[7]$ | $\square$ |
| $8[8]$ | $\square$ |
| $9[9]$ | $\square$ |

10 very willing to take risks [10]
refused [-97] $\square$
don't know [-98]
goto $65002 Z$

## Variables

t515051
Willingness to take risks in general
pTarget

65k Job characteristics (pillar 5) Starting Cohort 3 (65kJM SC3P)

## [AUX] Text Selected occupation



| Variables |  |  |
| :--- | :--- | :--- |
| tf24540_O | Text Selected occupation | pTarget |

[AUX] Number of employment episode of the selected professional activity
$\qquad$
etnr (wenn etiz = 1)

## Variables

| th14599 | Number of employment episode of the selected occupation | pTarget |
| :--- | :--- | :--- |

## Job characteristics

65504 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] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |


| completely agree [5] | $\square$ |
| :--- | :--- |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65505 |  |

## Variables

## 2 Individual follow-up

65505 [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] $\square$
partly agree [3] $\quad \square$

| rather agree [4] | $\square$ |
| :--- | :--- |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |


| refused [-97] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |

goto 65506

| Variables |  |  |
| :--- | :--- | :--- |
| t515031 | Job characteristic: pleasant working hours | pTarget |

65506 [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] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65507 |  |

## Variables

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

65507 [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.
<<Read the options aloud if necessary.>>
completely disagree [1]

| rather disagree [2] | $\square$ |  |
| :--- | :--- | :--- |
| partly agree [3] | $\square$ |  |
| rather agree [4] | $\square$ |  |
| completely agree [5] | $\square$ |  |
| does not apply [-93] | $\square$ |  |
| refused [-97] | $\square$ | pTarget |
| don't know [-98] | $\square$ |  |
| goto 65508 |  |  |
| Variables |  |  |
| t515033 | Job characteristic: high job security |  |

65508 [NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? I get paid well.
Read the options aloud if necessary.
completely disagree [1]

| rather disagree [2] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65509 |  |

## Variables

| t515034 | Job characteristic: good pay |
| :--- | :--- |

pTarget

## 2 Individual follow-up

| 65509$\quad$[NCS] To what extent do you agree with these statements when you think of your work <br> as < _etauswahl>? The requirements of the job match my skills. <br> Read the options aloud if necessary. <br> completely disagree [1] | $\square$ |
| :--- | :---: |
| rather disagree [2] | $\square$ |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65510 |  |
| Variables | $\square$ |
| t515035 | Job characteristic: match requirements with skills |

65510 [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] | $\square$ |
| :--- | :--- |
| partly agree [3] | $\square$ |
| rather agree [4] | $\square$ |
| completely agree [5] | $\square$ |
| does not apply [-93] | $\square$ |

refused [-97] $\square$
don't know [-98] $\quad \square$
goto 65510Z

## Variables

| t515036 | Job characteristic: high degree of independence or self- <br> determination | pTarget |
| :--- | :--- | :--- |

[^2]
### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)




| Variables |  |  |
| :--- | :--- | :--- |
| t521051 | Healthy Days - mental health | pTarget |

65552 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.

refused [-97]

don't know [-98]
Range: 0-30
goto $65553 Z$

## Variables

| t521052 | Healthy Days - limitations in everyday activities | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

| $65553 \quad$ What's your height? |  |
| :--- | :--- |
| Enter height in cm. |  |
|  |  |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $65-250$ | $\square$ |
| goto 65554 |  |
| Variables |  |
| t520001 |  |

## 65554 And how much do you weigh?

Enter body weight in kg . In case of questions: the weight without clothing is of interest.
________| kg

| refused [-97] | $\square$ |
| :--- | :---: |
| don't know [-98] | $\square$ |
| Range: $15-400$ |  |
| goto $65555 Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t520000 | Weight in kg | pTarget |

## 65555 Do you currently smoke - even if only occasionally?

Read the options aloud.
yes, daily [1] $\quad \square$
yes, occasionally [2] $\quad \square$

| no, not anymore [3] | $\square$ |
| :--- | :--- |
| have never smoked [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (65555 = 1) goto 65556 <br> if (65555 <> 1) goto 655572 |  |


| Variables | Smoking status | pTarget |
| :--- | :--- | :--- |
| t525008 |  |  |

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

## 65556 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 "don't smoke cigarettes".
|________|cigarettes

| don't smoke cigarettes [-20] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: $0-120$ |  |

goto $65557 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t525015 | Cigarettes per day (missing value for non-cigarette smokers) | pTarget |

65557 How often do you consume alcoholic drinks? Think about the average over the last 12 months.
Read the options aloud.
never [1]
once a month or less [2]
twice or three times a month [3] $\quad \square$

| once a week [4] | $\square$ |
| :--- | :--- |
| several times a week [5] | $\square$ |
| daily [6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65558Z |  |


| Variables | Alcohol consumption frequency last 12 months | pTarget |
| :--- | :--- | :--- |
| t525209 |  |  |


| 65559Now I would like to ask you about your leisure activities. How often do you do sport? <br> Do NOT count the physical education classes at school! |  |
| :--- | :---: |
| Read the options aloud. <br> never [1] | $\square$ |
| once a month or less [2] | $\square$ |
| several times a month or once a week [3] | $\square$ |
| several times a week [4] | $\square$ |
| almost daily or daily [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 65561Z |  |


| Variables | Student: sport activity: frequency | pTarget |
| :--- | :--- | :--- |
| t 261000 |  |  |

65560 Now I would like to ask you about your leisure activities. How often do you do sport?
Read the options aloud.
never [1]

| once a month or less [2] | $\square$ |
| :--- | :--- |
| several times a month or once a week [3] | $\square$ |
| several times a week [4] | $\square$ |
| almost daily or daily [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $65561 Z$

| Variables |  |
| :--- | :--- |
| t 527102 | Sport: frequency | Time and performance pressure (pillar 5)

### 2.2 Individual follow-up (panel interviewees), CATI (ID 1003)

66002 When you think of your work as <h_etauswahl>, how often in the last 3 months ... ... did you feel overstrained by the tasks you had to do?
Read the options aloud. If the TP indicates that the job has not yet lasted 3 months: "Please refer to the period of employment up to now".
never [1]
rarely [2] $\quad \square$

| sometimes [3] | $\square$ |  |
| :--- | :--- | :--- |
| often [4] | $\square$ |  |
| very often [5] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ | pTarget |
| goto 66003 |  |  |
| Variables |  |  |
| P514656 |  |  |

66003 [NCS] When you think of your work as <h_etauswahl>, how often in the last 3 months ... ... did you have to work under high time pressure?
Read the options aloud. If the TP indicates that the job has not yet lasted 3 months: "Please refer to the period of employment up to now".

| never [1] | $\square$ |
| :--- | :---: |
| rarely [2] | $\square$ |
| sometimes [3] | $\square$ |


| often [4] | $\square$ |
| :--- | :--- |


| very often [5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 66004 |  |

## Variables

| t 514657 | Pressure: time pressure |
| :--- | :--- |

[^3]

## Social exclusion/Social belonging (pillar 5)

66052 You may feel that you are part of society and that you belong to it, or that you feel excluded. To what extent do you feel more like belonging or excluded? Please answer on a scale from 0 to 10. ,0' means that you feel completely excluded from social life, ,10' means that you feel completely belonging to it. You can gradate your answer with the numbers in between.
completely excluded [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| 4 [4] | $\square$ |
| 5 [5] | $\square$ |
| 6 [6] | $\square$ |
| 7 [7] | $\square$ |
| 8 [8] | $\square$ |
| 9 [9] | $\square$ |
| completely belonging [10] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 66052a | $\square$ |

## Variables

t517400
Social belonging/social exclusion
pTarget
$\begin{array}{ll}\text { 66052a } & \begin{array}{l}\text { Generally speaking: Do you think that you can trust most people, or that you can't be } \\ \text { careful enough when dealing with other people? }\end{array}\end{array}$
Please answer on a scale of 0 to 10, where 0 means "you can't be too careful" and 10 means "you can trust most people".
You can't be too careful. [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| $2[2]$ | $\square$ |
| $3[3]$ | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |


| $6[6]$ | $\square$ |
| :--- | :--- | :--- |
| $7[7]$ |  |


| $7[7]$ | $\square$ |
| :--- | :--- |
| $8[8]$ | $\square$ |
| $9[9]$ | $\square$ |

You can trust most people. [10] $\quad \square$
refused [-97] $\quad \square$
don't know [-98]
goto $66052 Z$

## Variables

t517100 Social trust: trust
pTarget
Political interest (pillar 5)

| $66053 \begin{aligned} & \text { Ho } \\ & \text { int } \end{aligned}$ | How interested are you in politics? Are you very interested, fairly interested, hardly interested or not interested at all? |  |  |
| :---: | :---: | :---: | :---: |
| very [1] |  | $\square$ |  |
| fairly [2] |  | $\square$ |  |
| hardly [3] |  | $\square$ |  |
| not at all [4] |  | $\square$ |  |
| refused [-97] |  | $\square$ |  |
| don't know [-98] |  | $\square$ |  |
| goto $66053 Z$ |  |  |  |
| Variables |  |  |  |
| t516100 | Political interest |  | pTarget |

## Time preference / self-assessment patience (pillar 5)

## 2 Individual follow-up

66102 How do you personally assess yourself: Are you, in !!general!!, a person who is impatient or who always has a lot of patience?

Please answer on a scale from 0 to 10. ,0' means that you're very impatient, ,10' means you're very patient. You can gradate your answer with the numbers in between.

## 0 very impatient [0]

| 1 [1] | $\square$ |
| :--- | :--- |
| 2 [2] | $\square$ |
| 3 [3] | $\square$ |
| $4[4]$ | $\square$ |
| $5[5]$ | $\square$ |


| $6[6]$ | $\square$ |
| :--- | :--- |
| $7[7]$ | $\square$ |


| 8 [8] | $\square$ |
| :--- | :--- |
| $9[9]$ | $\square$ |

10 very patient [10] $\quad \square$
refused [-97] $\square$
don't know [-98] $\quad \square$
goto $66102 Z$

## Variables

t515100
Self-rated patience

## 30X out SC3P - X module output control



## 30604 [AUTO] TP has successfully completed a vocational training including the current wave.

vocational qualification available [1]
no vocational qualification available [2]

Module 31WB_SC3P: all
goto 30609
autoif () $30604=20102 \mathrm{P} 22$
autoif $\left(A N Y\left(24140=1 \& h \_a b E 6=1\right)\right) 30604=1$
autoif $\left(N O\left(24140=1 \& h_{1} a b E 6=1\right) \& 20102 P 22\right.$ <> 1) $30604=2$

| Variables | successfully completed a vocational training program including the <br> current wave | pTarget |
| :--- | :--- | :--- |

30608 [AUTO] TP has successfully completed a higher education program including the current wave.
degree available [1]
no degree available [2]
if (h_ümkurz = 0) goto 30606 if (h_ümkurz = 1) goto $40100 Z$ (Module 40ÜM_SC3P_SC4)
autoif () $30608=20102 \mathrm{P} 31$
autoif $(A N Y(24140=1 \&(24111=6$ to 10))) $30608=1$
autoif $(N O(24140=1 \&(24111=6$ to 10$)) \& 20102 P 31<>1) 30608=2$
autoif () h_ümkurz $=0$
autoif $\left(N O \bar{O}\left(24120=1 \& h \_a b E 6=1\right) \& N O((22114=10,11) \& 22120=1) \& N O((22115=11\right.$ to 29) \& $22120=1)$ \& $N O((24111=6$ to 10$) \& 24120=1) \& 30604<>1 \& 30608<>1)$ h_ümkurz = 1
autoif $\left(\left(h \_a b r c=1\right.\right.$ OR h_studrc = 1) \& 30604 <> $1 \& 30608$ <> 1) h_ümkurz = 1

## Variables

tf30003
TP has successfully completed a higher education program including current wave.
pTarget

## 2 Individual follow-up

2.3 Individual follow-up, CAWI (ID 1007)


## Studies in general

| 67100 | Which leaving qualification will you acquire with your current higher education program? |  |  |
| :---: | :---: | :---: | :---: |
|  | Bachelor (also in teaching) [1] | Master (also in teaching) [2] | other higher education degree (e. g. Diploma, Magister, Staatsexamen or artistic examination): [3] |

[^4]| Variables | Intended degree | pTarget |
| :--- | :--- | :--- |
| tg50200 | other higher education degree | pTarget |
| tg50201_O |  |  |

55203i- We would like you to specify how your current course of study is organized. 55203j

| in other way, namely: [NCS: hsorgs] [-96] |  | $\square$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
| don't know [-98] |  | $\square$ |  |  |
|  | in semesters [1] | in trimesters [2] | in other way, namely: <br> [NCS: hsorgs] [-96] | don't know [98] |
| We would your curre organized. | to specify how of study is | $\square$ | $\square$ | $\square$ |
| in other way, namely: |  | 0 |  |  |
| don't know [-98] |  | $\square$ |  |  |
| if (55203i= 1) goto 55203e <br> if (55203i= 2) goto 55203k <br> if (55203i $=-96$ ) goto 55203j <br> if (55203i=-90, -98) goto 55203h <br> goto 55203h |  |  |  |  |
| Variables |  |  |  |  |
| tg51201 | Study organization semester/trim | ester |  | pTarget |
| tg5120s_O | Study organization semester/trim | ester, open |  | pTarget |

## 2 Individual follow-up

55203 e For how many semesters (including the current semester) have you been enrolled in a higher education institution !!so far in total!!?

This refers to the semesters in the current course of study plus any semesters completed in another course of study as well as semesters of leave and internship semesters.


Range: 1-99
goto 55203f

| Variables |  |  |
| :--- | :--- | :--- |
| tg51202 | Number Semesters in higher education institution | pTarget |

55203f For how many semesters (including the current semester) have you been enrolled !!in your current course of study!!?
|______ semesters

Range: 1-99
goto 55203fZ

| Variables | Number Study semesters | pTarget |
| :--- | :--- | :--- |
| tg51203 |  |  |

55203k For how many semesters (including the current semester) have you been enrolled !!in your current course of study!!?trimesters

Range: 1-99
goto 55203tZ

| Variables |  |  |
| :--- | :--- | :--- |
| tg51205 | Number study trimesters | pTarget |

55203h For how many months (including the current month) have you been enrolled !!in your current course of study!!?months

Range: 1-99
goto 55203tZ

## Variables

tg51206

| 67102 Rega you w | Regardless of how your studies are going at the moment, what is the highest degree you would like to obtain? |  |
| :---: | :---: | :---: |
| Bachelor [1] |  |  |
| Master, Diploma, Magister, state examination [2] $\quad \square$ |  |  |
| doctorate/habilitation [3] $\square$ |  |  |
| no completed degree [4] $\quad \square$ |  |  |
| not specified [-90] $\quad \square$ |  |  |
| don't know [-98] $\quad \square$ |  |  |
| goto 67103 |  |  |
| Variables |  |  |
| t31040a | Idealistic educational aspirations: desired degree | pTarget |
| t300400 | Idealistic educational aspirations: desired degree | pTarget |

67103 And considering everything you know now: Which degree will you actually achieve?
$\square$

| Master, Diploma, Magister, state examination [2] | $\square$ |
| :--- | :--- |
| doctorate/habilitation [3] | $\square$ |
| no completed degree [4] | $\square$ |
| don't know [-98] | $\square$ |
| goto 67103Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 31140 a | Realistic educational aspirations: Expected degree | pTarget |

67104 Regardless of your current situation, what profession would you most like to pursue in the future?

## don't know [-98]

## $\square$

goto 67105

| Variables |  |  |
| :--- | :--- | :--- |
| t31060c_g1 | Idealistic career aspirations: aspired profession (KIdB 1988) | pTarget |
| t31060c_g2 | Idealistic career aspirations: aspired profession (KIdB 2010) | pTarget |
| t31060c_g3 | Idealistic career aspirations: aspired profession (ISCO-88) | pTarget |
| t31060c_g4 | Idealistic career aspirations: aspired profession (ISCO-08) | pTarget |
| t31060c_g5 | Idealistic career aspirations: aspired profession (ISEI-88) | pTarget |
| t31060c_g6 | Idealistic career aspirations: aspired profession (SIOPS-88) | pTarget |
| t31060c_g7 | Idealistic career aspirations: aspired profession (MPS) | pTarget |
| t31060c_g9 | Idealistic career aspirations: aspired profession (BLK) | pTarget |
| t31060c_g14 | Idealistic career aspirations: aspired profession (ISEI-08) | pTarget |
| t31060c_g16 | Idealistic career aspirations: aspired profession (SIOPS-08) | pTarget |
| t31060c_O | Idealistic educational aspirations: Ideal profession | pTarget |

67105 And when you think about everything you know now: what profession do you think
you will actually pursue one day?

| have no idea yet [-20] | $\square$ |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto $67105 Z$ |  |


| Variables |  |  |
| :---: | :---: | :---: |
| t31160c_g 1 | Realistic career aspirations: expected profession (KIdB 1988) | pTarget |
| t31160c_g2 | Realistic career aspirations: expected profession (KldB 2010) | pTarget |
| t31160c_g 3 | Realistic career aspirations: expected profession (ISCO-88) | pTarget |
| t31160c_g 4 | Realistic career aspirations: expected profession (ISCO-08) | pTarget |
| t31160c_g5 | Realistic career aspirations: expected profession (ISEI-88) | pTarget |
| t31160c_g6 | Realistic career aspirations: expected profession (SIOPS-88) | pTarget |
| t31160c_g7 | Realistic career aspirations: expected profession (MPS) | pTarget |
| t31160c_g9 | Realistic career aspirations: expected profession (BLK) | pTarget |
| t31160c_g14 | Realistic career aspirations: expected profession (ISEI-08) | pTarget |
| t31160c_g16 | Realistic career aspirations: expected profession (SIOPS-08) | pTarget |
| t31160c_O | Realistic educational aspirations: expected profession | pTarget |


| 67106 <br> yes [1] | $\square$ |  |
| :--- | :--- | :--- |
| no [2] | $\square$ |  |
| goto $67106 Z$ |  | pTarget |
| Variables | Course of study alternative |  |
| tg1300 |  |  |

67107 Please indicate what you would have preferred instead of studying: I would have liked
Please click only one answer.
... to do a company-based vocational training. [1]
.. to attend a Berufsfachschule or another type of vocational school. (School-based vocational training primarily takes place in social professions, such as geriatric care, but also in technical assistant professions, such as pharmaceutical-technical assistants.) [2]
... to do an internship. [3] $\quad \square$
. to work/have a job first. [4] $\square$

| ... to stay abroad (Work \& Travel, Au-pair, ... ). [5] | $\square$ |  |
| :--- | :--- | :--- |
| .. to do a voluntary social or ecological year, federal <br> volunteer service or voluntary military service. [6] | $\square$ |  |
| $\ldots$ to do something completely different. [7] | $\square$ |  |

goto 67107Z

| Variables |
| :--- |
| tg13003 |

Preferred activity
pTarget
Start: Transition to higher education institution

67108, Now, we have a few more content-related questions about your course of study. First 67109, of all, it's about how well prepared you felt for the course of study. Thinking back to the 67110, time when you started your course of study, how would you rate the following 67111 statements?
Please mark the applicable answer alternative.

| does not |  |  |
| :---: | :---: | :---: | :---: |
| apply at all [1] | does rather | not apply [2] | | does rather |
| :---: |
| apply [3] | | does |
| :---: |
| completely |
| apply [4] |

When I started university, I was sufficiently familiar with and comfortable with the work techniques needed for university study (proper citation of sources, taking down a record of a discussion, planning experiments, etc.).
[NCS] My knowledge at the beginning of my studies was sufficient to be able to follow the curriculum of the first semester without major difficulties.
[NCS] When I started university, I was familiar with the fundamental academic methods in my field of study.
[NCS] I realized that I lacked knowledge and skills that are required in my studies.

```
goto }6710
goto 67110
goto 67111
goto 671112
```

| Variables | good preparation in work techniques | pTarget |
| :--- | :--- | :--- |
| t291541 | knowledge sufficient for first semester | pTarget |
| t291542 | learned academic methods at school, familiarity with academic <br> methods | pTarget |
| t291543 | lack of skills necessary for university | pTarget |
| t291544 |  |  |

## Start: academic self-concept

## 67112- How do you rate yourself in terms of your course of study? 67115

Please select the answer on the scale that best matches your assessment.

|  | low [1] | [2] | [3] | [4] | [5] | [6] | high [7] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I consider my aptitude for the course of study to be ... | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
|  | difficult [1] | [2] | [3] | [4] | [5] | [6] | easy [7] |
| [NCS] Learning new things in my studies is ... for me | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
|  | low [1] | [2] | [3] | [4] | [5] | [6] | high [7] |
| [NCS] My study-related skills are ... | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
|  | difficult [1] | [2] | [3] | [4] | [5] | [6] | easy [7] |
| Tasks within the scope of my studies are ... | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 67113
goto 67114
goto 67115
goto $67115 Z$

| Variables |  | Absolute academic self-concept |
| :--- | :--- | :--- |
| t66007a_g1 | Academic self-concept: talent | pTarget |
| t66007a | Academic self-concept: learn new things | pTarget |
| t66007b | Academic self-concept: study-related skills | pTarget |
| t66007d | Academic self-concept: task management | pTarget |
| t66007e | pTarget |  |

## Start: time budget

## 2 Individual follow-up

67116- Let's briefly turn to another topic: Time. In a !!typical week!! during the !!lecture 67119 period!! and during the !!non-lecture period!!, how many hours do you spend on the following activities? Please give an indication for each activity and round to full hours.
Check "no time spent/does not apply" if you do not spend any time on an activity or an activity does not apply to you.
!!study (attendance of lectures, homework, exams, hours per week self-study and other study-related activities)!!

no time spent/does not apply [-93]
Range: 0-99
[NCS] !!employment!! |______|
no time spent/does not apply [-93]
Range: 0-99
[NCS] !!study (attendance of lectures, homework, exams, self-study and other study-related activities)!!
$\square$
no time spent/does not apply [-93]
Range: 0-99
[NCS] !!employment!! $\square$
no time spent/does not apply [-93]
Range: 0-99

```
goto 67117
if (55203e >= 2 OR 55203k > 2 OR 55203h >= 6) goto 67118
if (55203e < 2 OR 55203k <= 2 OR 55203h < 6) goto 67119Z
goto }6711
goto 67119Z
```

| Variables |  | Time budget semester: study-related activities |
| :--- | :--- | :--- |
| t24101a | Time budget semester: employment | pTarget |
| t241014 | Time budget break: study-related activities | pTarget |
| t241021 | Time budget break: employment | pTarget |
| t241022 | pTarget |  |

## Reference subject query

67120, The following is about your experiences in your current course of study. If you are 67121 studying several subjects, they may be very different, e.g. in terms of content orientation and/or organization of teaching. For this reason, please select the major or academic subject which you want to refer to in the next questions.
Please enter the name of your major or academic subject and select the exact name from the list below. Then click on the gray arrow to confirm your selection.
value not in list [NCS: 67121] [-96]

| List of | value not in |
| :---: | :---: |
| subjects | list [NCS: |
| $[9999]$ | $67121][-96]$ |

[NCS] other, namely?

```
if (67120 = -96) goto 67121
if (67120 <> -96) goto 67121Z
goto 67121Z
```

| Variables |  | Reference subject Learning environment |
| :--- | :--- | :--- |
| t242400 | Subject other | pTarget |
| t242401_O | pTarget |  |

67122- How strongly is your course of study at your university characterized by 67126
Please mark the applicable answer alternative.

|  | very little [1] | rather little [2] | partly [3] | rather high [4] | very high [5] |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| high performance <br> standards/requirements? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| [NCS] research orientation in | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| teaching? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| [NCS] a close connection between | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| theory and practice? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| [NCS] a close practical relevance? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| [NCS] a high examination load? | $\square$ |  |  |  | $\square$ |  |

goto 67123
goto 67124
goto 67125
goto 67126
goto $67126 Z$

| Variables |  | SSCO: high performance standards |
| :--- | :--- | :--- |
| t 245401 | SSCO: research orientation | pTarget |
| t 246401 | SSCO: close link theory-practice | pTarget |
| t 246413 | SSCO: close practical relevance | pTarget |
| t 246411 | SSCO: high examination load | pTarget |
| t 245403 |  |  |

## 2 Individual follow-up

67128- How do you assess the demands placed on students in your degree program? How 67131 important are the following aspects in your degree program?
Please mark the applicable answer alternative.

| to think and work independently | very littleimportance$[1]$ little importance [2] $\begin{gathered}\text { some } \\ \text { importance }\end{gathered}$ [3] importance [4] $\begin{gathered}\text { vimportance }\end{gathered}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] to understand fundamental relationships | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] to critically compare and evaluate different theories and concepts | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


|  | very rarely [1] | rarely [2] | sometimes [3] | often [4] | very often [5] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| How often do lecturers address questions concerning ongoing research in their courses? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 67129 goto 67130 goto 67131 goto $67131 Z$ |  |  |  |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 245414 | SSCO: emphasis on independent thinking | pTarget |
| t 245411 | SSCO: emphasis on understanding relationships | pTarget |
| t 245413 | SSCO: emphasis on critical theory comparison | pTarget |
| t 246402 | SSCO: lecturers address questions of ongoing research | pTarget |

## 67132- To what extent do the following statements describe the teaching in your degree 67134 program?

Please select the answer on the scale that best matches your assessment.
does not

apply at all [1] \begin{tabular}{c}
does rather <br>
not apply [2]

$\quad$

does partly <br>
apply [3]

$\quad$

does rather <br>
apply [4]

 

does <br>
completely <br>
apply [5]
\end{tabular}

Lecturers present material in an interesting way.
[NCS] The lecturers teach students to enjoy the subject
[NCS] The lecturers manage to arouse the students' interest in the area/subject.

| Variables |  | SSCO: lecturers present material in an interesting way |
| :--- | :--- | :--- |
| t244421 | SSCO: lecturers teach to enjoy the subject | pTarget |
| t244422 | SSCO: lecturers arouse students' interest in the material | pTarget |
| t244423 |  | pTarget |

67135- Please estimate how many of the courses in your current study program the following 67139 statements apply to. Does apply to ... courses
Please mark the applicable answer alternative.
not in-class lectures attended [-93] $\square$

|  |  |  | not in- <br> class |
| :--- | :--- | :--- | :--- | :--- | :--- |
| none [1] | few $[2]$ | about half <br> lectures |  |
| attended |  |  |  |

Lecturers encourage active participation of students.
not in-class lectures attended [-93]
[NCS] The lecturers offer opportunities for discussion.
not in-class lectures attended [-93]
[NCS] Thinking and thinking through the material is encouraged.
not in-class lectures attended [-93]
[NCS] The combination of knowledge transfer and discussion is balanced.
not in-class lectures attended [-93]
[NCS] The teachers introduce the application of research methods.
goto 67136
goto 67137
goto 67138
goto 67139
goto $67139 Z$

| Variables |  | SSCO: lecturers encourage active participation of students |
| :--- | :--- | :--- |
| t 245421 | pTarget |  |
| t 245424 | SSCO: lecturers enable discussions | pTarget |
| t 245422 | SSCO: encouragement to think | pTarget |
| t 245423 | SSCO: balanced mixture of instruction and discussion | pTarget |
| t 246403 | SSCO: introduction to application of research methods | pTarget |

67140- Please indicate the extent to which the following aspects are promoted in your course 67142 of study.
Please select the answer on the scale that best matches your assessment.
$\left.\begin{array}{lcccccc} & \begin{array}{c}\text { not promoted } \\ \text { at all [1] }\end{array} & \begin{array}{c}\text { little promoted } \\ \text { [2] }\end{array} & \begin{array}{c}\text { partly } \\ \text { promoted [3] }\end{array} & \begin{array}{c}\text { strongly } \\ \text { promoted [4] }\end{array} & \text { very strongly } \\ \text { promoted [5] }\end{array}\right]$

| Variables | SSCO: promotion of critical examination of study contents | pTarget |
| :--- | :--- | :--- |
| t 245412 | SSCO: promotion of the ability to research independently | pTarget |
| t 246404 | SSCO: promotion of practical skills | pTarget |
| t 246412 |  |  |

67143- To what extent do the following statements correspond to what you typically 67149 experience in your degree program?
Please mark the applicable answer alternative.

|  | not true at all [1] | mostly not true [2] | partly true [3] | mostly true [4] | exactly true [5] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Lecturers address difficulties that students face in the course of study. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] In general, students support each other. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] The lecturers are cooperative and open-minded | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] It is common for students to work together for their studies | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] The lecturers take the time to respond to the students. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
|  | not true at all [1] | mostly not true [2] | partly true [3] | mostly true [4] | exactly true [5] |
| [NCS] The requirements of my study program leave the students enough time for other activities. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
|  | not true at all [1] | mostly not true [2] | partly true [3] | mostly true [4] | exactly true [5] |
| [NCS] The students act solidarily among each other. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

$$
\begin{aligned}
& \text { goto } 67144 \\
& \text { goto } 67145 \\
& \text { goto } 67146 \\
& \text { goto } 67147 \\
& \text { goto } 67148 \\
& \text { goto } 67149 \\
& \text { goto } 67149 Z
\end{aligned}
$$

| Variables |  | SSCO: lecturers address study problems |
| :--- | :--- | :--- |
| t244403 | SSCO: students support each other | pTarget |
| t244411 | SSCO: lecturers are cooperative | pTarget |
| t244402 | SSCO: students work together | pTarget |
| t244413 | SSCO: lecturers respond to students | pTarget |
| t244401 | SSCO: studies leave enough free time | pTarget |
| t245402 | SSCO: students act solidarily | pTarget |
| t244412 |  |  |

67127 How do you generally assess the job market opportunities for graduates of your degree program in Germany?
very bad [1]
rather bad [2] $\quad \square$
moderately [3] $\quad \square$

| rather good [4] | $\square$ |
| :--- | :--- |
| very good [5] | $\square$ |
| I cannot assess [-98] | $\square$ |
| goto $67127 Z$ |  |


| Variables | Labor market opportunities in general: Germany | pTarget |
| :--- | :--- | :--- |
| t242411 |  |  |

## Labor market opportunities Master

## 67176 How do you assess the labor market opportunities of Bachelor graduates compared to Master graduates in your field of study?

Please mark the answer that most closely matches your assessment.
much worse [1]
worse [2] $\quad \square$

| the same [3] | $\square$ |
| :--- | :--- |


| better [4] | $\square$ |
| :--- | :--- |
| much better [5] | $\square$ |
| I cannot assess [-98] | $\square$ |

goto $67176 Z$

## Variables

t242413
Labor market opportunities Bachelor compared to Master
pTarget

## Start: academic integration

67150- Now we would like to talk about how you are coping with your studies. How much do 67155 the following statements apply to you and your studies?
Please mark the applicable answer alternative.

|  | does not apply at all [1] | does rather not apply [2] | partly applies [3] | does rather apply [4] | does completely apply [5] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I enjoy my studies very much. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] I don't do more for my studies than is absolutely necessary. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] When it comes to achievements in my studies, I have the highest demands on myself. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] To be honest, I don't really enjoy my studies. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] I invest a lot of energy to be successful in my studies. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| [NCS] I can fully identify with my studies. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 67151
goto 67152
goto 67153
goto 67154
goto 67155
goto $67155 Z$

| Variables |  | Study commitment: enjoy studying |
| :--- | :--- | :--- |
| tg53232 | Study commitment: do not do more than necessary | pTarget |
| tg53231 | Study commitment: high performance demands on oneself | pTarget |
| tg53233 | Study commitment: don't enjoy studying | pTarget |
| tg53234 | Study commitment: invest a lot of energy for study success | pTarget |
| $\operatorname{tg53235}$ | Study commitment: identification | pTarget |
| tg53236 |  |  |

## Intention to study for a Master's degree

| 67177 Are you intending to do another Master's degree? |  |  |
| :--- | :---: | :--- |
| yes [1] | $\square$ |  |
| no [2] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto $67177 Z$ |  |  |
| Variables | $\square$ | pTarget |
| tg51006 | Intention to do another Master's degree |  |

Start: assessment study (pillar 3)

67178 Now it is about your friends. How many of your friends are studying or have completed their studies?
nobody [1]

| almost no one $[2]$ | $\square$ |
| :--- | :--- |


| less than half $[3]$ | $\square$ |
| :--- | :--- | :--- |

about half [4] $\square$

| more than half [5] | $\square$ |
| :--- | :--- |

almost all [6] $\square$
all $[7] \quad \square$
goto 67179

| Variables |  |  |
| :--- | :--- | :--- |
| t321106 | Share friends completed/in their studies | pTarget |

## 67179- To what extent do the following statements apply to your friends? 67181

Please select the answer on the scale that best matches your assessment.

| does not |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| apply at all [1] | does rather <br> not apply [2] | does partly <br> apply [3] | does rather <br> apply [4] | does <br> completely <br> apply [5] |

> Most of my friends expect me to successfully complete my studies.

For most of my friends it is very important to advance professionally in the future.

To what extent is the following statement apply? Most of my fellow students are very ambitious in their studies.

| Variables | Social capital: friends - complete studies successfully | pTarget |
| :--- | :--- | :--- |
| t 320110 | Social capital: fellow students - very ambitious in their studies | pTarget |
| t 321201 | Social capital: friends - getting ahead professionally | pTarget |
| t 321133 |  |  |

### 2.3 Individual follow-up, CAWI (ID 1007)

## 67182- How important is it to your parents, ... 67183

|  | very unimportant [1] | rather unimportant [2] | partly important [3] | rather important [4] | very important [5] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| that you successfully complete your studies? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| that one day you'll make a big step forward in your career? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 67183
goto $67183 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t 320410 | Parents - Improtance successfully completing studies | pTarget |
| t 320405 | Importance of parents' opinion Profession | pTarget |

## Preparation Master's degree program

67184- When you think back to the start of your Master's degree course, how well did you 67189 think you were prepared for the Master's degree course in terms of the following aspects?
Please mark the answer on the scale that best matches your assessment.

|  | very bad [1] | rather bad [2] moderately [3] | rather good | very good [5] |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Basic knowledge | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| Expert knowledge | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| Theories and concepts | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| Research methods | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| Practical job-related knowledge and <br> skills | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| Scientific approach | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| goto 67185 <br> goto 67186 <br> goto 67187 <br> goto 67188 <br> goto 67189 <br> goto 671892 |  | $\square$ |  | $\square$ |  | $\square$ |


| Variables | Preparation Master program: basic knowledge | pTarget |
| :--- | :--- | :--- |
| t29170a | Preparation Master program: expert knowledge | pTarget |
| t29170b | Preparation Master program: theories and concepts | pTarget |
| t29170c | Preparation Master program: research methods | pTarget |
| t29170d | Preparation Master program: practical job-related knowledge | pTarget |
| t29170e | Preparation Master program: scientific approach | pTarget |
| t29170f |  |  |

## 2 Individual follow-up

67190 And to what extent does the following statement apply to you?
Please mark the answer on the scale that best matches your assessment.
All in all, I was well prepared for my Master's degree.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |
| does partly apply [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| goto 67190Z |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t29171b | Preparation Master program: in general | pTarget |

## Admission requirements

67191- Did you have to fulfill the following admission requirements for the Master's program? 67204

| don't know [-98] |  | $\square$ |  |
| :---: | :---: | :---: | :---: |
|  | yes [1] | no [2] | don't know [98] |
| Degree with a minimum grade | $\square$ | $\square$ | $\square$ |
| don't know [-98] |  | $\square$ |  |
| Subject-specific entrance examination/aptitude test | $\square$ | $\square$ | $\square$ |
| don't know [-98] |  | $\square$ |  |
| Foreign language exam or corresponding proofs | $\square$ | $\square$ | $\square$ |
| don't know [-98] |  | $\square$ |  |
| Admission interview | $\square$ | $\square$ | $\square$ |
| don't know [-98] |  | $\square$ |  |
| Degree in a specific subject or specific field of study | $\square$ | $\square$ | $\square$ |
| don't know [-98] |  | $\square$ |  |
| Degree from a specific type of higher education institution (e.g. university instead of university of applied sciences) | $\square$ | $\square$ | $\square$ |

[^5]formal performance records (e.g. certain certificates, modules, credit points, etc.)
don't know [-98]
Professional background
don't know [-98]
Relevant practical experience or internships

| don't know [-98] | $\square$ | $\square$ |  |
| :--- | :--- | :--- | :--- |
| Letter of recommendation | $\square$ | $\square$ | $\square$ |
| don't know [-98] |  | $\square$ |  |
| Motivation statement | $\square$ | $\square$ | $\square$ |
| don't know [-98] | $\square$ | $\square$ |  |
| Work sample | $\square$ | $\square$ |  |
| don't know [-98] | $\square$ | $\square$ |  |
| Other, namely: [NCS: zulass_ma13s] | $\square$ | $\square$ | $\square$ |

## [NCS]

goto 67192
goto 67193
goto 67194
goto 67195
goto 67196
goto 67197
goto 67198
goto 67199
goto 67200
goto 67201
goto 67202
goto 67203
if $(67203$ = 1) goto 67204
if (67203 <> 1) goto $67204 Z$
goto $67204 Z$

## Variables

## 2 Individual follow-up

| t29172a | Admission Master's program: minimum grade | pTarget |
| :---: | :---: | :---: |
| t29172b | Admission Master's program: entrance examination | pTarget |
| t29172c | Admission Master's program: foreign language proof | pTarget |
| t29172d | Admission Master's program: admission interview | pTarget |
| t29172e | Admission Master's program: degree field of study | pTarget |
| t29172f | Admission Master's program: type of higher education institution | pTarget |
| t29172g | Admission Master's program: formal performance records | pTarget |
| t29172h | Admission Master's program: professional background | pTarget |
| t29172i | Admission Master's program: practical experience | pTarget |
| t29172j | Admission Master's program: letter of recommendation | pTarget |
| t29172k | Admission Master's program: motivation statement | pTarget |
| t29172l | Admission Master's program: work sample | pTarget |
| t29172m | Admission Master's program: other | pTarget |
| t29172n_O | Admission Master's program: other open | pTarget |

## Information sources graduate studies

67205- How helpful was information from the following persons and media in your decision to 67211 start a Master's program and in your further study planning?
Please select the answer on the scale that best matches your assessment.
not used/not offered [-93]

|  | not helpful at all [1] | rather not helpful [2] | rather helpfu <br> [3] | very helpful <br> [4] | not used/not offered [-93] |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Family members | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| not used/not offered [-93] | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :---: | :---: | :---: | :---: | :---: |

not used/not offered [-93]
Professionals employed in my fields
of interest
not used/not offered [-93]
Special information material about career and study choices (e.g. flyers, brochures, books and magazines)
not used/not offered [-93]
Media (newspapers, internet, television or books)
goto 67206
goto 67207
goto 67208
goto 67209
goto 67210
goto 67211
goto $67211 Z$

| Variables | Usefulness information source family members | pTarget |
| :--- | :--- | :--- |
| t 29186 a | pTarget |  |
| t 29186 b | Usefulness information source friends | pTarget |
| t 29186 c | Usefulness information source students in Master's program | pTarget |
| t 29186 d | Usefulness information source lecturers | pTarget |
| t 29186 e | Usefulness information source professionals | pTarget |
| t 29186 f | Usefulness information source advice literature | pTarget |
| t 29186 g | Usefulness information source media in general |  |

## 2 Individual follow-up

67212- And how helpful was the information you received from the institutions listed below 67217 and from other sources for your decision to pursue a Master's degree program and for your academic planning?
Please select the answer on the scale that best matches your assessment.


| not used/not offered [-93] |  | $\square$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Companies, authorities | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| not used/not offered [-93] |  | $\square$ |  |  |  |  |
| Trade and professional associations, <br> trade unions, chambers of commerce | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| not used/not offered [-93] |  | $\square$ |  | $\square$ | $\square$ | $\square$ |
| Higher education institutions | $\square$ | $\square$ | $\square$ |  | $\square$ | $\square$ |
| not used/not offered [-93] |  | $\square$ |  | $\square$ | $\square$ | $\square$ |

[NCS]
goto 67213
goto 67214
goto 67215
goto 67216
goto 67217
goto 67217Z

| Variables | Usefulness information source job agencies | pTarget |
| :--- | :--- | :--- |
| t 29186 h | Usefulness information source companies | pTarget |
| t 29186 i | Usefulness information source professional associations | pTarget |
| t 29186 j | Usefulness information source higher education institutions | pTarget |
| t 29186 k | Usefulness other sources of information | pTarget |
| t 29186 l | pTarget |  |
| $\mathrm{t} 29186 \mathrm{~m} \_$O | other sources of information, open |  |

## Qualification and information offers Offer and use

Condition: if ( $67100<>2$ )
67218 [MF] Which of the following information and qualification opportunities were offered at your higher education institution to facilitate career start or transition to a Master's degree program?
Condition: if $(67100=2)$
67218 Which of the following information and qualification opportunities were offered at your higher education institution to facilitate career start or transition to a Master's degree program? If you changed higher education institutions after your (bachelor's) degree, please think of both institutions when answering the questions.
Please mark all that apply.
not specified
[0]
specified [1]
1: Offers to acquire special additional qualifications (e.g. computer skills, foreign language skills, project management, business skills for humanists and social scientists)

2: Courses/events on "soft skills" (e.g. rhetoric, presentation skills, social skills)

| 3: Application training (e.g. <br> courses/workshops) | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 4: Practical workshops | $\square$ | $\square$ |
| 5: Offers that specifically support <br> women in the transition from <br> university to work (e.g. mentoring <br> programs for women) | $\square$ | $\square$ |


| 6: Offers that specifically support <br> women in their scientific careers | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 7: Opportunity to work on research <br> projects as part of your studies | $\square$ | $\square$ |
| 8: Lectures, taught by lecturers with <br> practical experience | $\square$ | $\square$ |
| none of it | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |

goto $67218 Z$

| Variables |  | Info.- \& quali. possib. offer: specific additional qualifications |
| :--- | :--- | :--- |
| t29187a | Info.- \& quali. possib. offer: soft skills | pTarget |
| t29187b | Info.- \& quali. possib. offer: courses application strategies | pTarget |
| t29187c | Info.- \& quali. possib. offer: professional workshops | pTarget |
| t29187d | Info.- \& quali. possib. offer: offers women transition | pTarget |
| t29187e | Info.- \& quali. possib. offer: offers women scientific career | pTarget |
| t29187f | Info.- \& quali. possib. offer: research projects higher education <br> instit. | pTarget |
| t29187g | Info.- \& quali. possib. offer: lecturers from practice | pTarget |
| t29187h |  |  |

67219 [MF] And which of the information and qualification opportunities have you already used or will you probably still use?
Please mark all that apply.
not specified
$[0]$$\quad$ specified [1]

1: Offers to acquire special additional qualifications (e.g. computer skills, foreign language skills, project management, business skills for humanities and social scientists)
2: Courses/events on "soft skills" (e.g. rhetoric, presentation skills, social skills)

| 3: Application training (e.g. <br> courses/workshops) | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 4: Practical workshops | $\square$ | $\square$ |
| 5: Offers that specifically support <br> women in the transition from <br> university to work (e.g. mentoring <br> programs for women) | $\square$ | $\square$ |


| 6: Offers that specifically support <br> women in their scientific careers | $\square$ | $\square$ |
| :--- | :--- | :--- |
| 7: Possibility to carry out research <br> projects as part of your studies | $\square$ | $\square$ |
| 8: Lectures, taught by lecturers with <br> practical experience | $\square$ | $\square$ |
| none of it | $\square$ | $\square$ |

## goto $67219 Z$

if (67218(infqualan1_1) = 1) infqualnutz1_1 1: Offers to acquire special additional qualifications (e.g. computer skills, foreign language skills, project management, business skills for humanities and social scientists) if (67218 (infqualan1_2) = 1) infqualnutz1_2 2: Courses/events on "soft skills" (e.g. rhetoric, presentation skills, social skills) if (67218(infqualan1_3) = 1) infqualnutz1_3 3: Application training (e.g. courses/workshops) if (67218
(infqualan1_4) = 1) inqualnutz1_4 4: Practical workshops if (67218(infqualan1_5) = 1) inqualnutz1_5 5: Offers that specifically support women in the transition from university to work (e.g. mentoring programs for women) if (67218 (infqualan1_6) = 1) infqualnutz1_6 6: Offers that specifically support women in their scientific careers if (67218 (infqualan1_7) = 1) infqualnutz1_7 7: Possibility to carry out research projects as part of your studies if (67218 (infqualan1_8) = 1) infqualnutz1_8 8: Lectures, taught by lecturers with practical experience infqualnutz1_kd: none of it

## Variables

### 2.3 Individual follow-up, CAWI (ID 1007)

| t29188a | Info.- \& quali. possib. use: specific additional qualifications | pTarget |
| :--- | :--- | :--- |
| t29188b | Info.- \& quali. possib. use: soft skills | pTarget |
| t29188c | Info.- \& quali. possib. use: courses application strategies | pTarget |
| t29188d | Info.- \& quali. possib. use: professional workshops | pTarget |
| t29188e | Info.- \& quali. possib. use: offers women transition | pTarget |
| t29188f | Info.- \& quali. possib. use: offers women scientific career | pTarget |
| t29188g | Info.- \& quali. possib. use: research projects higher education <br> instit. | pTarget |
| t29188h | Info.- \& quali. possib. use: lecturers from practice | pTarget |


| 67220 [MF] And what other information and qualification opportunities were offered at your higher education institution to facilitate the career start or the transition to the Master's program? |  |
| :---: | :---: |
| Please mark all that apply. |  |
| not specified [0] | specified [1] |
| 1: Exchange of experience with former students (alumni) | $\square$ |
| 2: Individual counseling interview, e.g. with a career counselor or lecturer | $\square$ |
| 3: Company contact fairs / company presentation / job speed dating | $\square$ |
| 4: Vacancies/job fair $\quad \square$ | $\square$ |
| 5: Information events on the topic of career start | $\square$ |
| 6: Information events on the Master's program | $\square$ |
| 7: Events/counselling for business start-ups | $\square$ |
| 8: Other information and qualification possibilities[NCS: infqualan2_16s] | $\square$ |
| none of it $\quad \square$ | $\square$ |
| don't know $\square$ | $\square$ |

if $(67220$ (infqualan2_16) $=1$ ) goto 67221
if (67220(infqualan2_16) <> 1) goto 67221Z

| Variables |  | Info.- \& quali. possib. Offer: alumni |
| :--- | :--- | :--- |
| t29175a | Info.- \& quali. possib. Offer: coaching | pTarget |
| t29175b | Info.- \& quali. possib. Offer: company contact fairs | pTarget |
| t29175c | Info.- \& quali. possib. Offer: vacancies/job fair | pTarget |
| t29175d | Info.- \& quali. possib. Offer: information event career start | pTarget |
| t29175e | Info.- \& quali. possib. Offer: information events Master's program | pTarget |
| t29175f | Info.- \& quali. possib. Offer: business start-ups | pTarget |
| t29175g | Info.- \& quali. possib. Offer: other | pTarget |
| t29175h |  |  |

## 2 Individual follow-up

## 67221 [NCS]

namely:
goto 67221Z
Variables
t29175i_O
other information and qualification opportunities, open
pTarget


| Variables |  | Info.- \& quali. possib. Use: alumni |
| :--- | :--- | :--- |
| t29176a | Info.- \& quali. possib. Use: coaching | pTarget |
| t29176b | Info.- \& quali. possib. Use: company contact fairs | pTarget |
| t29176c | Info.- \& quali. possib. Use: vacancies/job fair | pTarget |
| t29176d | Info.- \& quali. possib. Use: information event career start | pTarget |
| t29176e | Info.- \& quali. possib. Use: information events Master's program | pTarget |
| t29176f | Info.- \& quali. possib. Use: business start-ups | pTarget |
| t29176g | Info.- \& quali. possib. Use: other | pTarget |
| t29176h |  |  |

## Application behavior

## 2 Individual follow-up

67223 Have you already started to apply for jobs for the time !!after your studies!!?
yes [1]

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

if $(67223=1)$ goto 67224
if ( 67223 <> 1) goto $67225 Z$

| Variables | Application behavior | pTarget |
| :--- | :--- | :--- |
| tg79910 |  |  |

67224 [MF] Which jobs for the time after your studies have you already applied for?
Please mark all that apply.

|  | not specified <br> [0] | specified [1] |
| :--- | :--- | :--- |
| 1: a Referendariat, Volontariat, <br> practical year, probationary year, <br> trainee program, vicariate or a similar <br> training | $\square$ |  |
| 2: an internship (not included are <br> mandatory internships as part of the <br> course of study) | $\square$ | $\square$ |
| 3: a job with more than 30 <br> hours/week | $\square$ |  |
| 4: a job with up to 30 hours/week | $\square$ | $\square$ |
| 5: Other [NCS: arbsu_arts] | $\square$ | $\square$ |
| if (67224(arbsu_art5) <> 1) goto 672252 | $\square$ | $\square$ |
| if (67224(arbsu_art5) = 1) goto 67225 | $\square$ |  |


| Variables |  | Type of job: Referendariat |
| :--- | :--- | :--- |
| $\operatorname{tg} 7991 \mathrm{a}$ | Type of job: internship | pTarget |
| $\operatorname{tg} 7991 \mathrm{~b}$ | Type of job: job more than 30h | pTarget |
| $\operatorname{tg} 7991 \mathrm{c}$ | Type of job: job 30h or less | pTarget |
| $\operatorname{tg} 7991 \mathrm{~d}$ | Type of job: other | pTarget |
| $\operatorname{tg} 7991 e$ |  |  |

## 67225 [NCS]

## goto $67225 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tg7991f_O | Type of job: other - open | pTarget |

## Social capital: Master prospective

67226 Imagine you're considering starting another degree program after you finish your current program of study (such as a Master's degree program). How likely is it that someone in your social circle could you give information and tips about study options?
very unlikely [1]
rather unlikely [2] $\quad \square$
rather likely [3]
very likely [4]
goto $67226 Z$

## Variables

t324020
Social capital - info further higher education: probability
pTarget

## 67227 [MF] Who were you just thinking of?

Please mark all that apply.

| your (spouse) partner | not specified [0] $\square$ | specified [1] |
| :---: | :---: | :---: |
| your mother (stepmother/foster mother) | $\square$ | $\square$ |
| your father (stepfather/foster father) | $\square$ | $\square$ |
| your siblings | $\square$ | $\square$ |
| other family members or relatives | $\square$ | $\square$ |
| your friends | $\square$ | $\square$ |
| your fellow students | $\square$ | $\square$ |
| other acquaintances | $\square$ | $\square$ |

goto $67255 Z$
autoif $(67227(t 32402 a 1)=1 \& 67227(t 32402 a 2)=1 \& 67227(t 32402 a 3)=1$ \& 67227(t32402a4) <> 1 \& $67227(t 32402 a 5)$ <> 1 \& $67227(t 32402 a 6)<>1 \& 67227(t 32402 a 7)<>1 \& 67227(t 32402 a 8)<>1) 67228=3$ autoif $(67227(t 32402 a 1)=1$ \& $67227(t 32402 a 2)=1 \& 67227(t 32402 a 3)<>1 \& 67227(t 32402 a 4)<>1 \&$ $67227(t 32402 a 5)$ <> $1 \& 67227(t 32402 a 6)<>1 \& 67227(t 32402 a 7)<>1 \& 67227(t 32402 a 8)<>1) 67228=2$ autoif $(67227(t 32402 a 1)=1 \& 67227(t 32402 a 2)$ <> $1 \& 67227$ (t32402a3) $)=1 \& 67227(t 32402 a 4)$ <> 1 \& $67227(t 32402 a 5)<>1 \& 67227(t 32402 a 6)<>1 \& 67227(t 32402 a 7)<>1 \& 67227(t 32402 a 8)<>1) 67228=2$ autoif $(67227(t 32402 a 1)<>1 \& 67227(t 32402 a 2)=1 \& 67227(t 32402 a 3)=1 \& 67227(t 32402 a 4)$ <> $1 \&$ $67227(t 32402 a 5)<>1 \& 67227(t 32402 a 6)<>1 \& 67227(t 32402 a 7)<>1 \& 67227(t 32402 a 8)<>1) 67228=2$ autoif $(67227(t 32402 a 1)=1$ \& $67227(t 32402 a 2)$ <> 1 \& 67227(t32402a3) <> 1 \& 67227(t32402a4) <> 1 \& $67227(t 32402 a 5)<>1 \& 67227(t 32402 a 6)<>1 \& 67227(t 32402 a 7)<>1 \& 67227(t 32402 a 8)<>1) 67228=1$ autoif $(67227(t 32402 a 1)$ <> 1 \& 67227(t32402a2) $=1$ \& 67227(t32402a3) <> 1 \& 67227(t32402a4) <> 1 \& $67227(t 32402 a 5)<>1 \& 67227(t 32402 a 6)<>1 \& 67227(t 32402 a 7)<>1 \& 67227(t 32402 a 8)<>1) 67228=1$ autoif $(67227(t 32402 a 1)$ <> 1 \& $67227(t 32402 a 2)$ <> $1 \& 67227(t 32402 a 3)=1 \& 67227(t 32402 a 4)<>1 \&$ 67227(t32402a5) <> 1 \& 67227(t32402a6) <> 1 \& 67227(t32402a7) <> 1\& 67227(t32402a8) <> 1) 67228=1 autoif $(67227(t 32402 a 1)<>1 \& 67227(t 32402 a 2)=1 \& 67227(t 32402 a 3)=1 \& 67227(t 32402 a 4)<>1 \&$ 67227(t32402a5) <> 1 \& 67227(t32402a6) <> 1\& 67227(t32402a7) <> 1 \& 67227(t32402a8) <> 1) 67231=4 autoif $(67227(t 32402 a 1)<>1 \& 67227(t 32402 a 2)=1 \& 67227(t 32402 a 3)<>1 \& 67227(t 32402 a 4)$ <> $1 \&$ $67227(t 32402 a 5)<>1 \& 67227(t 32402 a 6)<>1 \& 67227(t 32402 a 7)<>1 \& 67227(t 32402 a 8)<>1) 67231=7$ autoif $(67227(t 32402 a 1)<>1 \& 67227(t 32402 a 2)<>1 \& 67227(t 32402 a 3)=1 \& 67227(t 32402 a 4)<>1 \&$ 67227(t32402a5) <> 1 \& 67227(t32402a6) <> 1 \& 67227(t32402a7) <> $1 \& 67227(t 32402 a 8) ~<>~ 1) ~ 67231=1$

| Variables |  | Social capital - info further study: partner |
| :--- | :--- | :--- |
| t 32402 k | Social capital - info further study: mother | pTarget |
| t 32402 l | Social capital - info further study: father | pTarget |
| t 32402 m | Social capital - info further study: siblings | pTarget |
| t 32402 o | Social capital - info further study: relatives | pTarget |
| t 32402 p | Social capital - info further study: friends | pTarget |
| t 32402 q | Social capital - info further study: fellow students | pTarget |
| t 32402 r | Social capital - info further study: other | pTarget |
| t 32402 s |  | pTarget |

## 67228 How many persons did you think of in total?

## one person [1]

| two persons [2] | $\square$ |
| :--- | :--- |
| more than two persons [3] | $\square$ |

```
if (67228 <> -90) goto 67228Z
```

if $(67228=-90)$ goto $67231 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| t32402b | Social capital - info further study - number | pTarget |

Condition: if $(67228=1)$
67229 Does this person have a migrant background? This means that he or she or at least one parent was born abroad.
Condition: if (67228 <> 1))
67229 How many of these persons have migrant background? That means that he or she or at least one parent was born abroad.
no/ none/ no one [1]

| almost no one [2] | $\square$ |
| :---: | :---: |
| less than half [3] | $\square$ |
| one/(about) half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| yes/ both/ all [7] | $\square$ |
| not speciified [-90] | $\square$ |
| goto 67230 |  |
| if ( $67228=1$ ) 1: n them if (67228 <> more than half if | 1, 2) 1: none of them if (67228 <> 1, 2) 2: almost none of one if ( 67228 <> 1, 2) 4: about half if ( 67228 <> 1, 2) 5 : = 1) 7: yes if $(67228=2) 7$ : both if $(67228$ <> 1, 2) 7: all |


| Variables | Social capital - info further study - migrant background | pTarget |
| :--- | :--- | :--- |
| t 32402 d |  |  |

Condition: if $(67228=1)$
67230 And did this person study?
Condition: if (67228 <> 1)
67230 And how many of these people have studied?

| no/ none/ no one [1] |
| :--- | :--- | :--- |
| almost no one [2] |
| less than half [3] |
| one/(about) half [4] |
| more than half [5] |
| almost all [6] |
| yes/ both/ all [7] |

### 2.3 Individual follow-up, CAWI (ID 1007)

Condition: if ( $67228=1$ )
67231 And is this person a woman?
Condition: if (67228 <> 1)
67231 And how many of these are women?

| no/ none/ no one [1] | $\square$ |
| :--- | :---: |
| almost no one [2] | $\square$ |
| less than half [3] | $\square$ |
| one/(about) half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |

yes/ both/ all [7]
goto $67231 Z$
if $(67228=1)$ 1: no if $(67228=2)$ 1: none if $(67228<>1,2) 1$ : none of them if $(67228<>1,2) 2$ : almost none of them if $(67228$ <> 1,2$) 3$ : less than half if $(67228=2) 4$ : one if $(67228<>1,2) 4$ : about half if $(67228$ <> 1,2$) 5$ : more than half if $(67228<>1,2)$ 6: almost all if $(67228=1)$ 7: yes if $(67228=2) 7$ : both if $(67228<>1,2) 7$ : all

| Variables | Social capital - info further study - share women | pTarget |
| :--- | :--- | :--- |
| t32402c |  |  |

## Start: performance indicators \& dropout/subject change intention

67156 The following is about your previous academic achievements. We are also interested in how you assess your own efforts and achievements. How do you assess your previous academic achievements in your current study program in comparison to your fellow students? Overall, my academic achievements are ...
much better [1]

| slightly better [2] | $\square$ |
| :--- | :--- |
| just as well [3] | $\square$ |


| slightly worse [4] | $\square$ |
| :--- | :--- |
| much worse [5] | $\square$ |
| I cannot assess [-98] | $\square$ |
| goto $67156 Z$ |  |


| Variables | Evaluation of academic achievements compared to fellow <br> students | pTarget |
| :--- | :--- | :--- |

67157 To what extent do the following statements apply to you and your course of study?

## 2 Individual follow-up

Please mark the applicable answer alternative.

| does not <br> apply at all [1] | does rather <br> not apply [2] | does rather <br> apply [3] | does <br> completely <br> apply [4] |
| :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ | until graduation.

[NCS] I am satisfied with my academic performance.
[NCS] If I could choose again, I would choose another subject
[NCS] My performance in my studies is better than I originally expected.
[NCS] I will finish my studies as one of the best of my semester.
[NCS] I have often thought about quitting my studies.
[NCS] Compared to others I am very successful in my studies.
[NCS] I am seriously thinking of giving up studying altogether.
[NCS] My performance expectations and demands have been fully met during my studies.

| [NCS] I belong to the best of my semester. | $\square$ | $\square$ | $\square$ | $\square$ |
| :---: | :---: | :---: | :---: | :---: |
| [NCS I am seriously thinking about changing my major. | $\square$ | $\square$ | $\square$ | $\square$ |

goto 67158
goto 67159
goto 67160
goto 67161
goto 67162
goto 67163
goto 67164
goto 67165
goto 67166
goto 67167
goto $67167 Z$

| Variables |  | Intention to quit: completion of the studies in any case |
| :--- | :--- | :--- |
| $\operatorname{tg} 53225$ | Academic performance: satisfied with performance | pTarget |
| $\operatorname{tg} 53213$ | Intention to quit: another field of study in case of new decision | pTarget |
| $\operatorname{tg} 53222$ | Academic performance: better than expected | pTarget |
| $\operatorname{tg} 53211$ | Graduation as one of the best | pTarget |
| $\operatorname{tg} 52042$ | Intention to quit: often thought of quitting | pTarget |
| $\operatorname{tg} 53221$ | Successful in studies compared to other | pTarget |
| $\operatorname{tg52041}$ | Intention to quit: serious thought of dropping out | pTarget |
| $\operatorname{tg} 53223$ | Academic performance: performance demands fulfilled | pTarget |
| $\operatorname{tg} 53212$ | Belong to the best of my semester | pTarget |
| $\operatorname{tg} 52043$ | Intention to quit: serious thought of changing subject | pTarget |
| $\operatorname{tg53224}$ |  |  |

### 2.3 Individual follow-up, CAWI (ID 1007)

67168 What is the average grade you received for your academic performance so far in your current course of study?
In case you do not receive grades, but your academic performance is evaluated with points, percentages or similar, please convert them into grades.
grade $\quad \mid$
my academic performance has not been evaluated so far [-29]
don't know [-98]
Range: 0-999
goto $67169 Z$

| Variables | Grade for academic performance so far | pTarget |
| :--- | :--- | :--- |
| tg52020 |  |  |


slightly less [2] $\quad \square$

| about the same [3] | $\square$ |
| :--- | :--- |
| slightly more [4] | $\square$ |

many more [5] $\quad \square$

I cannot assess [-93]
goto 67170Z

## Variables

| tg52030 | Matching study workload to curriculum plan? | pTarget |
| :--- | :--- | :--- |

Start: study financing

| $67172 \quad$ [NCS] |  |
| :--- | :--- |
| don't know [-98] | $\square$ |
| goto $67172 Z$ |  |
| Variables |  |
| t531229_O | other source of finance, open |

67175 How well do you get by with the funds you have available in an average month?
Please mark on the scale the response that most closely matches your experience.
very bad [1] $\square$

| rather bad [2] | $\square$ |
| :--- | :--- |


| moderately [3] | $\square$ |
| :--- | :--- |
| rather good [4] | $\square$ |

very good [5] $\quad \square$
don't know [-98]
goto $67175 Z$

## Variables

| t531232 | Getting by with available money | pTarget |
| :--- | :--- | :--- |

## For respondents in the last year of training

26606 The next few questions are about the things you currently do regularly in your vocational training course. Please only think about your work in the company and not about the vocational school. As part of your vocational training at the company, do you read texts that are one page long or longer?
We mean continuous texts that are at least one page long and not several shorter texts that make up one page altogether.
yes [1]
no [2]
if $(26606$ = 1) goto 26607
if (26606 = 2, -90) goto 26609

## Variables

tf34300
Reading 1-page texts
pTarget

## 26607 As part of your vocational training at the company, do you read texts that are five pages long or longer?

We mean continuous texts that are at least five pages long and not several shorter texts that make up five pages altogether.
yes [1]
no [2] $\quad \square$
if (26607 = 1) goto 26608
if (26607 = 2, -90) goto 26610

| Variables |  |  |
| :--- | :--- | :--- |
| tf34301 | Reading 5-page texts | pTarget |

26608 As part of your vocational training at the company, do you read texts that are twenty five pages long or longer?
We mean continuous texts that are at least twenty five pages long and not several shorter texts that make up twenty five page altogether.
yes [1]
no [2] $\quad \square$
goto 26610

| Variables |  |  |
| :--- | :--- | :--- |
| tf34302 | Reading 25-page texts | pTarget |

$\begin{array}{ll}26609 & \begin{array}{l}\text { Do you read anything as part of your vocational training at the company, even if they } \\ \text { are only short notices or instructions that are only a few sentences long? }\end{array} \\ \text { yes [1] } & \square\end{array}$
$\square$
goto 26610

| Variables | Reading texts | pTarget |
| :--- | :--- | :--- |
| tf34303 |  |  |

26610 In the next few questions we are interested in whether you regularly have to write anything as part of your vocational training at the company. Please think about everything you write, whether by hand, using a typewriter or a computer. Do you write texts as part of your vocational training at the company that are one page long or longer?
We mean continuous texts that are at least one page long and not several shorter texts that make up one page altogether.

```
yes [1]
```

| no [2] |
| :--- |
| if $(26610=1)$ goto 26611 |
| if $(26610=2,-90)$ goto 26613 |


| Variables |  |  |
| :--- | :--- | :--- |
| tf34310 | Writing 1-page texts | pTarget |

## 26611 As part of your vocational training at the company, do you write texts that are five pages long or longer?

We mean continuous texts that are at least five pages long and not several shorter texts that make up five pages altogether.
yes [1]

```
no [2]
```

if $(26611$ = 1) goto 26612
if (26611 = 2, -90) goto 26614

| Variables |  |  |
| :--- | :--- | :--- |
| tf34311 | Writing 5-page texts | pTarget |

26612 As part of your vocational training at the company, do you write texts that are twenty five pages long or longer?
We mean continuous texts that are at least twenty five pages long and not several shorter texts that make up twenty five page altogether.
yes [1]
no [2]
goto 26614

| Variables | Writing 25-page texts | pTarget |
| :--- | :--- | :--- |
| tf34312 |  |  |

### 2.3 Individual follow-up, CAWI (ID 1007)

| 26613 | Do you write anything as part of your vocational training at the company, even if they <br> are only short notices or instructions that are only a few sentences long? |  |
| :--- | :--- | :--- |
| yes [1] | $\square$ |  |
| no [2] | $\square$ |  |
| goto 26614 |  |  |
| Variables | Writing texts | pTarget |
| tf34313 |  |  |

26614 The following questions cover the use of figures and mathematics, including all calculations that you make using a pocket calculator or computer. As part of your vocational training at the company, do you apply any mathematical skills or do you deal with figures?
yes [1]

if (26614 = 1) goto 26617
if (26614 = 2, -90) goto 26615

| Variables |  |  |
| :--- | :--- | :--- |
| tf34320 | Numeracy: handling figures | pTarget |

26615 Do you work at a cash desk or with cash in any other way as part of your vocational training at the company?
yes [1]
no [2] $\quad \square$
if (26615 = 1) goto 26622
if (26615 = 2, -90) goto 26616

## Variables

| tf34321 | Numeracy: working with cash | pTarget |
| :--- | :--- | :--- |

26616 As part of your vocational training at the company, do you have to measure or count anything?
yes [1]
no [2]
$\square$
goto 26622

| Variables | Numeracy: measuring/counting | pTarget |
| :--- | :--- | :--- |
| $\mathrm{tf34322}$ |  |  |

26617 As part of your vocational training at the company, do you have to carry out simple calculations, such as adding, subtracting, multiplying or dividing?
yes [1]
no [2] $\quad \square$
if ( $26617=1$ ) goto 26618
if (26617 = 2, -90) goto 26622

| Variables |  |  |
| :--- | :--- | :--- |
| tf 34323 | Numeracy: simple calculations | pTarget |

26618 As part of your vocational training at the company, do you do calculations involving fractions or percentages?
yes [1]
no [2] $\quad \square$
goto 26620

| Variables | Numeracy: calculating fractions/percentages | pTarget |
| :--- | :--- | :--- |
| tf34324 |  |  |

26620 As part of your vocational training at the company, do you have to calculate surface areas, circles or volume?
yes [1]
no [2]
goto 26621

| Variables |  |  |
| :--- | :--- | :--- |
| tf 34325 | Numeracy: calculations of surface area/circles/volume | pTarget |


| 26621 | As part of your vocational training at the company, do you have to use higher <br> mathematics such as integral calculus, inferential statistics or regression analyses? |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| goto 26622 |  |
| Variables |  |
| tf34326 | Numeracy: higher mathematics |

## 26622 Do you use a computer as part of your training in the company?

By computers we mean here personal computers (PCs), workstations, mainframes, tablets or smartphones, if they are used for tasks within the scope of your vocational training at the company. This does not include game consoles, calculators or PDAs.
yes [1]
no [2]
$\square$
if (26622 = 1) goto 26623
if (26622 = 2, -90) goto 26627

| Variables | ICT: use computer | pTarget |
| :--- | :--- | :--- | :--- |
| tf34330 |  |  |

26623 Computers can be used for many different tasks. For the following questions, please think only about the things for that you use the computer during your work time. Do you use one or more standard office programs, such as Microsoft Office, Open Office or email software as part of your vocational training at the company?
yes [1]
no [2]
if (26623 = 1) goto 26623a
if (26623 = 2, -90) goto 26624

| Variables |  |  |
| :--- | :--- | :--- |
| tf34331 | ICT: use of standard software | pTarget |


| 26623aIf so, do you regularly use advanced program functions such as writing macros or <br> other scripts? |  |  |
| :--- | :--- | :--- |
| yes [1] | $\square$ |  |
| no [2] | $\square$ | pTarget |
| goto 26624 |  |  |
| Variables | ICT: program functions standard software |  |
| tf34332 |  |  |

26624 Do you use any special computer programs such as CAD programs, programs for desktop publishing or for statistical analyses as part of your vocational training at the company?
no [2]
$\square$
if (26624 = 1) goto 26624a
if (26624 = 2, -90) goto 26626

| Variables |  | ICT: use of special software |
| :--- | :--- | :--- |
| tf34333 | pTarget |  |


| 26624a If so, do you regularly use advanced program functions such as writing scripts? |  |
| :--- | :--- |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| goto 26626 |  |
| Variables |  |
| tf34334 | ICT: program functions special software |

26626 Do you use a programming language such as $C_{++}$to write your own software program as part of your vocational training at the company?
no [2] $\quad \square$

## goto 26627

## Variables

| tf34335 | ICT: programming language | pTarget |
| :--- | :--- | :--- |


| 26627 | The following questions concern solving more difficult problems. We mean problems <br> that cannot easily be solved immediately. As part of your vocational training at the <br> company, how often do you have to solve such difficult problems? |
| :--- | :---: |
| always or very often [1] |  |$\quad \square$| often [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |
| rarely [4] | $\square$ |
| very rarely or never [5] | $\square$ |
| goto 26629 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| tf34104 | Routine: solving more difficult problems | pTarget |

26629 As part of your vocational training at the company, how often do you have to learn something new?
always or very often [1]

| often [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |

rarely [4] $\quad \square$
very rarely or never [5]
$\square$
goto 26628

| Variables |  |  |
| :--- | :--- | :--- |
| tf34105 | Routine: learning something new | pTarget |

26628 How often in your daily work at the company do you have to carry out short, repetitive tasks?
always or very often [1]
often [2]

sometimes [3] $\quad \square$
rarely [4] $\square$
very rarely or never [5]
$\square$
goto 26628a

| Variables |  |  |
| :--- | :--- | :--- |
| tf34360 | Routine: short, repetitive tasks | pTarget |


| 26628a How often is one working day the same as the next for you at the company? |
| :--- | :---: |
| always or very often [1] $\square$ <br> often [2] $\square$ <br> sometimes [3] $\square$ <br> rarely [4] $\square$ <br> very rarely or never [5] $\square$ <br> goto 26628b  <br> Variables $\square$ <br> tf34361 Routine: working day the same as the next |


| 26628bHow often do you get tasks in your work that you first have to familiarize yourself <br> with? <br> always or very often [1] | $\square$ |
| :--- | :---: |
| often [2] | $\square$ |
| sometimes [3] | $\square$ |
| rarely [4] | $\square$ |
| very rarely or never [5] | $\square$ |
| goto 26628c |  |
| Variables | $\square$ |
| tf34362 | Routine: familiarize |

26628c How often do you have to react to situations at work that you had not been able to anticipate?
always or very often [1]
often [2]
$\square$
sometimes [3] $\square$
rarely [4] $\quad \square$
very rarely or never [5]
goto 26628d

## Variables

| tf34363 | Routine: reacting to unforeseen situations | pTarget |
| :--- | :--- | :--- |

26628d How often do you change the tasks that you have to carry out at work?

| always or very often [1] | $\square$ |
| :--- | :--- |
| often [2] | $\square$ |
| sometimes [3] | $\square$ |
| rarely [4] | $\square$ |
| very rarely or never [5] | $\square$ |
| goto 26628e |  |
| Variables | $\square$ |
| tf34364 | Routine: changing tasks |

26628 e As part of your vocational training at the company, how often do you have to do things you haven't done before?
always or very often [1]

| often [2] | $\square$ |
| :--- | :---: |
| sometimes [3] | $\square$ |

rarely [4] $\quad \square$
very rarely or never [5]
goto 26628f

| Variables |  |  |
| :--- | :--- | :--- |
| tf34365 | Routine: doing new things | pTarget |

26628 H How often does it happen that every detail of how you carry out your work at the company is specified for you?
always or very often [1]
often [2]
$\square$
sometimes [3]
$\square$
rarely [4]
$\square$
very rarely or never [5]
goto 26630

## Variables

| tf34366 | Routine: details specified | pTarget |
| :--- | :--- | :--- |

26630 How often are you able to organize your work at the company by yourself?

## always or very often [1]

| often [2] | $\square$ |
| :--- | :--- |


| sometimes [3] | $\square$ |
| :--- | :--- |
| rarely [4] | $\square$ |

very rarely or never [5] $\quad \square$
goto 26631

## Variables

| tf 34370 | Autonomy: organizing your work by yourself | pTarget |
| :--- | :--- | :--- |

26631 How often do you have the opportunity in your work at the company to constantly look out for new tasks?
always or very often [1]

| often [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |

rarely [4] $\quad \square$
very rarely or never [5] $\quad \square$
goto 26632

| Variables |  |  |
| :--- | :--- | :--- |
| tf 34371 | Autonomy: looking out for new tasks | pTarget |

26632 How often are you able to determine your pace of work at the company by yourself? always or very often [1]

| often [2] | $\square$ |  |
| :--- | :---: | :---: |
| sometimes [3] | $\square$ |  |
| rarely [4] | $\square$ |  |
| very rarely or never [5] | $\square$ | pTarget |
| goto 26633 |  |  |
| Variables | Autonomy: pace of work |  |
| tf34372 |  |  |

26633 How often is the quality of your work in the company checked?

| always or very often [1] | $\square$ |
| :--- | :--- |
| often [2] | $\square$ |
| sometimes [3] | $\square$ |
| rarely [4] | $\square$ |
| very rarely or never [5] | $\square$ |
| goto 26634 |  |
| Variables | $\square$ |
| tf34373 | Autonomy: quality checked |

26634 As part of your vocational training at the company, how often do you have to check the quality of the work of others?
always or very often [1]

| often [2] | $\square$ |
| :--- | :---: |
| sometimes [3] | $\square$ |

rarely [4] $\quad \square$
very rarely or never [5]
goto 26635

| Variables | Interaction: checking quality | pTarget |
| :--- | :--- | :--- |
| tf34374 |  |  |

26635 As part of your vocational training at the company, how often are you personally involved in important strategic decisions in your firm, for instance concerning products manufactured and services performed, number of employees or finances?
always or very often [1]

| often [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |

```
rarely [4]
```

very rarely or never [5]
goto 26636

## Variables

tf34375
Autonomy: strategic decisions
pTarget

## 2 Individual follow-up

26636 Please now think of the physical activities that you have to perform on a regular basis as part of your vocational training at the company. How often do you have to stand at work for at least two hours?
This doesn't mean having to stand on the way to or from work (for instance on a bus or train), but only if you have to stand at work.
always or very often [1]
often [2]
sometimes [3] $\quad \square$
rarely [4] $\quad \square$
very rarely or never [5]
goto 26637

## Variables

tf34380
Physical exertion: standing
pTarget

26637 How often do you have to walk, run or cycle long distances at work at the company?
This doesn't mean walking or cycling to work, only if you have to walk (e.g. as a postman) or cycle (e.g. as a cycle courier) at work
always or very often [1]
often [2] $\quad \square$

| sometimes [3] | $\square$ |
| :--- | :--- |

rarely [4] $\quad \square$
very rarely or never [5]
goto 26638

## Variables

tf34381
Physical exertion: walking/cycling
pTarget


26639 How often do you have to get into an uncomfortable physical position at work at the company, e.g. working overhead, bending, crawling, lying down, kneeling or squatting?

| always or very often [1] | $\square$ |
| :--- | :--- |
| often [2] | $\square$ |
| sometimes [3] | $\square$ |

rarely [4] $\quad \square$
very rarely or never [5] $\quad \square$
goto 26640

| Variables |  |  |
| :--- | :--- | :--- |
| tf34383 | Physical exertion: uncomfortable physical position | pTarget |

26640 How often are you exposed to great heat or cold at work at the company?
always or very often [1] $\quad \square$
often [2] $\quad \square$
sometimes [3] $\quad \square$

```
rarely [4]
```

very rarely or never [5]
goto 26642

## Variables

tf34384
Physical exertion: heat/cold
pTarget

26642 How often do you also have contact with people at work at the company who are not colleagues, for instance customers, clients, patients or the general public?
always or very often [1]
$\begin{array}{ll}\text { often [2] } & \square\end{array}$
sometimes [3] $\quad \square$
rarely [4] $\quad \square$
very rarely or never [5]
goto 26643

| Variables | Interaction: customer contact | pTarget |
| :--- | :--- | :--- |
| tf34390 |  |  |

26643 As part of your vocational training at the company, how often do you have to give other people simple information?
always or very often [1]

| often [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |
| rarely [4] | $\square$ |
| very rarely or never [5] | $\square$ |

goto 26644

## Variables

| tf 34391 | Interaction: simple information | pTarget |
| :--- | :--- | :--- |

26644 As part of your vocational training at the company, how often do you have to advise other people, for instance in financial or legal matters?
always or very often [1]

| often [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |

rarely [4]
very rarely or never [5]
goto 26645

## Variables

| tf34392 | Interaction: counseling |
| :--- | :--- |

26645 As part of your vocational training at the company, how often do you have to provide other people with assistance or help them with their personal problems?
always or very often [1]
often [2]

sometimes [3] $\quad \square$
rarely [4] $\square$
very rarely or never [5]
goto 26646

| Variables | Interaction: assistance | pTarget |
| :--- | :--- | :--- |
| tf34393 |  |  |

26646 As part of your vocational training at the company, how often do you have to teach or train other people?
always or very often [1]

| often [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |
| rarely [4] | $\square$ |
| very rarely or never [5] | $\square$ |

goto 26647

## Variables

| tf34394 | Interaction: teaching/training | pTarget |
| :--- | :--- | :--- |

26647 How often do you have to talk to applicants in the course of your vocational training in the company, e.g. with people applying for a loan or for social benefits, for a job or similar?
always or very often [1]
often [2] $\quad \square$
sometimes [3] $\quad \square$

| rarely [4] | $\square$ |
| :--- | :--- |
| very rarely or never [5] | $\square$ |

goto $26650 Z$

| Variables | Interaction: job interviews (main employment) | pTarget |
| :--- | :--- | :--- |
| tf34395 |  |  |

## 2 Individual follow-up

## You and the school

55122 [MF] What grade did you have in your last annual report ...
Please click one box in each line.

|  | very good <br> [1] | good [2] | satisfacto ry [3] | sufficient [4] | inadequat e [5] | unsatisfa ctory [6] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| .. German? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... mathematics? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline ... English? \& \begin{tabular}{l}
no grade received \\
[0]
\end{tabular} \& \begin{tabular}{l}
very good \\
[1]

\end{tabular} \& $\operatorname{good}[2]$

$\square$ \& satisfacto ry [3] \& sufficient [4]
$\square$ \& inadequat e [5]
$\square$ \& unsatisfa ctory [6] <br>
\hline ... biology? \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ <br>
\hline ... chemistry? \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ <br>
\hline ... physics? \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ <br>
\hline ... technology? \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ <br>
\hline ... natural sciences? \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ <br>
\hline
\end{tabular}

goto 55123

| Variables | Grade annual report - German | pTarget |
| :--- | :--- | :--- |
| t 724101 | Grade annual report - mathematics | pTarget |
| t 724102 | prade annual report - English | pTarget |
| t 724103 | Grade annual report - biology | pTarget |
| t 724104 | Grade annual report - chemistry | pTarget |
| t 724105 | Grade annual report - physics | pTarget |
| t 724106 | Grade annual report - technology | pTarget |
| t 724107 | Grade annual report - natural sciences |  |
| t 724108 |  |  |

55123 [MF] How many lessons per week do you have in
Please click one box in each line.

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline ... German? \& 2 hours per week [1]
$\square$ \& 3 hours per week [2]
$\square$ \& 4 hours per week [3]

$\square$ \& \begin{tabular}{l}
5 hours per week <br>
[4]

\end{tabular} \& 6 hours per week [5] \& more than 6 hours per week [6]

$\square$ <br>
\hline ... mathematics? \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ \& $\square$ <br>
\hline
\end{tabular}

| ... English? | course not taken [0] $\square$ | 2 lessons per week [1] | 3 lessons per week [2] $\square$ | 4 lessons per week [3] $\square$ | 5 lessons per week <br> [4] | 6 lessons per week [5] $\square$ | more than 6 lessons per week [6] $\square$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ... biology? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... chemistry? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... physics? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... technology? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... natural sciences? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 55124a |  |  |  |  |  |  |  |


| Variables |  | Lessons German |
| :--- | :--- | :--- |
| te01010 | Lessons Mathematics | pTarget |
| te01020 | Lessons English | pTarget |
| te01030 | Lessons Biology | pTarget |
| te01040 | Lessons Chemistry | pTarget |
| te01050 | Lessons Physics | pTarget |
| te01060 | Lessons Technology | pTarget |
| te01070 | Lessons Natural sciences | pTarget |
| te01080 | pTarget |  |

55124a Now, please tell us at what requirement level you are taking the courses. Please note: Many federal states differentiate between a "basic requirement level" and an "advanced requirement level". However, different terms are used for these in the different states.
Courses at advanced requirement level are also known as advanced courses, advanced level subjects, core subjects, major subjects, profile subjects or special subjects. They are usually taught with more hours per week than basic level courses. Courses at basic requirement level are also known as basic courses.

```
continue [1]
```

goto 55124b

| Variables |  |  |
| :--- | :--- | :--- |
| te13010 | intro: different requirement levels | pTarget |

## 55124b- Are the following subjects offered at different levels in your grade? <br> 55124d

Please click one box in each line.

|  | !!Yes!!, <br> different <br> requirement <br> levels are <br> offered. [1] | !No!!, !!no!! <br> different <br> requirement <br> levels are <br> offered. [2] |
| :--- | :---: | :---: |
| $\ldots$ in German | $\square$ | $\square$ |
| $\ldots$ in Mathematics | $\square$ | $\square$ |
| $\ldots$ in English | $\square$ | $\square$ |

goto 55124c
goto 55124d
goto 55124e

| Variables |  | Requirement level in attended grade German |
| :--- | :--- | :--- |
| te12010 | Requirement level in attended grade Mathematics | pTarget |
| te12020 | Requirement level in attended grade English | pTarget |
| te12030 | pTarget |  |

55124e- What course difficulty level do you take in the following subjects?

## 55124g

Please click one box in each line.
don't know [-98]
basic difficulty
level (e.g.
advanced
difficulty leve
basic course) (e.g. don't know [-
[1]
advanced
98] course) [2]
.. in German
$\square$
don't know [-98]
... in mathematics
don't know [-98]
basic difficulty
level (e.g.
basic course)
$[1]$
advanced
difficulty level course not (e.g. taken / not advanced offered [0] course) [2]
don't know [98]
goto 55124f
goto 55124 g
goto 55124h

| Variables | Difficulty level German | pTarget |
| :--- | :--- | :--- |
| te13010 | Difficulty level mathematics | pTarget |
| te13020 | Difficulty level English | pTarget |
| te13030 |  |  |

55124h [MF] Which other subjects do you take at a !!higher!! requirement level?
Please click all applicable answers.

|  | no advanced <br> requirement <br> level named <br> n0] | advanced <br> requirement <br> level named <br> $[1]$ |
| :--- | :---: | :---: |
| no further subject | $\square$ | $\square$ |
| Biology | $\square$ | $\square$ |
| Chemistry | $\square$ | $\square$ |
| Physics | $\square$ | $\square$ |
| Geography | $\square$ | $\square$ |
| Educational science/pedagogy | $\square$ | $\square$ |
| History | $\square$ | $\square$ |
| Social sciences | $\square$ | $\square$ |
| Economics | $\square$ | $\square$ |
| French | $\square$ | $\square$ |

## 2 Individual follow-up

| Latin | $\square$ | $\square$ |
| :--- | :--- | :--- |
| Spanish | $\square$ | $\square$ |
| Arts | $\square$ | $\square$ |
| Music | $\square$ | $\square$ |
| Sport | $\square$ | $\square$ |
| another subject | $\square$ | $\square$ |

Please enter.

|  |  | no advanced |
| :--- | :---: | :---: |
| requirement | advanced |  |
| requirement |  |  |
| level named | level named |  |
|  | $[0]$ | $[1]$ |
| don't know | $\square$ | $\square$ |
| goto 55125 | $\square$ |  |


| Variables | other subjects at advanced requirement level - no other subject | pTarget |
| :--- | :--- | :--- |
| te14010 | other subjects at advanced requirement level - biology | pTarget |
| te14101 | other subjects at advanced requirement level - chemistry | pTarget |
| te14102 | other subjects at advanced requirement level - physics | pTarget |
| te14103 | other subjects at advanced requirement level - geography | pTarget |
| te14104 | other subjects at advanced requirement level - educational <br> sciences/pedagogy | pTarget |
| te14105 | other subjects at advanced requirement level - history | pTarget |
| te14106 | other subjects at advanced requirement level - social sciences | pTarget |
| te14107 | other subjects at advanced requirement level - economics | pTarget |
| te14108 | other subjects at advanced requirement level - French | pTarget |
| te14109 | other subjects at advanced requirement level - Latin | pTarget |
| te14110 | other subjects at advanced requirement level - Spanish | pTarget |
| te14111 | other subjects at advanced requirement level - art | pTarget |
| te14112 | other subjects at advanced requirement level - music | pTarget |
| te14113 | other subjects at advanced requirement level - physical education | pTarget |
| te14114 | other subjects at advanced requirement level - other subject | pTarget |
| te14115 | other subjects at advanced requirement level - other subject | pTarget |
| te14116_O | Other subjects at advanced requirement level - other subject | pTarget |
| te14116_g1 |  |  |

55125 [MF] In which grades do you or did you have English as a graded subject in school?
Please check the applicable box for each grade.

| 1: English in at least one of the | yes [1] | no [2] |
| :--- | :---: | :--- |
| grades 1 to 4 | $\square$ | $\square$ |
| 2: English in 5th grade | $\square$ | $\square$ |
| 3: English in 6th grade | $\square$ | $\square$ |
| 4: English in 7th grade | $\square$ | $\square$ |
| 5: English in 8th grade | $\square$ | $\square$ |
| 6: English in 9th grade | $\square$ | $\square$ |
| 7: English in 10th grade | $\square$ | $\square$ |
| 8: English in 11th grade | $\square$ | $\square$ |

goto 55126

| Variables |  | English as subject in grade 1-4 |
| :--- | :--- | :--- |
| te03010 | English as subject in grade 5 | pTarget |
| te03020 | English as subject in grade 6 | pTarget |
| te03030 | English as subject in grade 7 | pTarget |
| te03040 | English as subject in grade 8 | pTarget |
| te03050 | English as subject in grade 9 | pTarget |
| te03060 | English as subject in grade 10 | pTarget |
| te03070 | English as subject in grade 11 | pTarget |
| te03080 | pTarget |  |

55126 [MF] To what extent do the following statements apply to you? I learn for school, ...
Please click one box in each line.

| does not <br> apply at all [1] | does rather <br> not apply [2] | does rather <br> apply [3] |
| :---: | :---: | :---: |

does completely apply [4]
1: ...because I want to graduate successfully.
2: ...because I want to be one of the best.

3: ...to have good career opportunities later.
4: ...because I want to perform well.
5: ...because I want to show that I am more intelligent than others.

6: ...to be able to live a financially secure life later.
7: ...because success at school means a lot to me.

8: ...because I want to show outstanding achievements.
9: ...to be able to work in a well-paid profession later.
10: ...because I want to do as well as possible in the exams.
11: ...because I want to do better in the exams than others.
12: ...to increase my chances of being hired.
goto 55127

| Variables |  | Learning motivation School: performance-related |
| :--- | :--- | :--- |
| t66402a_g1 | Learning motivation School: competition-related | pTarget |
| t66403a_g1 | Learning motivation School: profession-related | pTarget |
| t66404a_g1 | Motivation: successfully graduate from school | pTarget |
| t66402a | Motivation: be one of the best | pTarget |
| t66403a | Motivation: future career opportunities | pTarget |
| t66404a | Motivation: good performance | pTarget |
| t66402b | Motivation: more intelligent than others | pTarget |
| t66403b | Motivation: financially secured later on | pTarget |
| t66404b | Motivation: meaning school success | pTarget |
| t66402c | Motivation: show outstanding performance | pTarget |
| t66403c | Motivation: well-paid job | pTarget |
| t66404c | Motivation: good exam performance | pTarget |
| t66402d | Motivation: better than others in exams | pTarget |
| t66403d | Motivation: increase chances of employment | pTarget |
| t66404d | pTarget |  |

### 2.3 Individual follow-up, CAWI (ID 1007)

## 55127 [MF] To what extent do the following statements apply to you?

Please click one box in each line.

| does not <br> apply at all [1] | does rather <br> not apply [2] | does rather <br> apply [3] | does <br> completely <br> apply [4] |
| :---: | :---: | :---: | :---: |
| $\square$ | $\square$ | $\square$ | $\square$ |

because I enjoy working with the content.

2: I learn for the subject German because the content corresponds to my personal interests.
3: I learn for the subject German because I consider the content to be very important.

4: I learn for the subject German because I am very interested in the subject matter.

5: I learn for the subject mathematics because I enjoy working with the content.

6: I learn for the subject mathematics because the content corresponds to my personal interests.

7: I learn for the subject mathematics because I consider the content to be very important.
8: I learn for the subject mathematics because I am very interested in the subject matter.
goto 55128

| Variables |  |  |
| :--- | :--- | :--- |
| t66400a_g1 | Learning motivation School: intrinsic German | pTarget |
| t66401a_g1 | Learning motivation School: intrinsic Math | pTarget |
| t66400a | Motivation subject German: enjoy the content | pTarget |
| t66400b | Motivation subject German: content corresponds to interests | pTarget |
| t66400c | Motivation subject German: content important | pTarget |
| t66400d | Motivation subject German: great interest in subject matter | pTarget |
| t66401a | Motivation subject mathematics: enjoy the content | pTarget |
| t66401b | Motivation subject mathematics: content corresponds to interests | pTarget |
| t66401c | Motivation subject mathematics: content important | pTarget |
| t66401d | Motivation subject mathematics: great interest in subject matter | pTarget |

## 2 Individual follow-up

55128 [MF] To what extent do the following statements apply to you?
Please click one box in each line.

|  | does not apply at all [1] | does rather not apply [2] | does rather apply [3] | does completely apply [4] |
| :---: | :---: | :---: | :---: | :---: |
| 1: I do more for school than I actually have to. | $\square$ | $\square$ | $\square$ | $\square$ |
| 2: I do not give up until I have successfully completed a task. | $\square$ | $\square$ | $\square$ | $\square$ |
| 3: I am only satisfied when I do my best and really make an effort. | $\square$ | $\square$ | $\square$ | $\square$ |
| 4: For mathematics I only do what I absolutely have to do. | $\square$ | $\square$ | $\square$ | $\square$ |
| 5: If a task in mathematics is difficult for me, I give up immediately. | $\square$ | $\square$ | $\square$ | $\square$ |
| 6: In mathematics I make a special effort. | $\square$ | $\square$ | $\square$ | $\square$ |
| 7: For German I only do what I absolutely have to do. | $\square$ | $\square$ | $\square$ | $\square$ |
| 8: If a task in German is difficult for me, I give up immediately. | $\square$ | $\square$ | $\square$ | $\square$ |
| 9: In German I make a special effort. | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55129

| Variables |  | Effort School: do more than I have to |
| :--- | :--- | :--- |
| t67007a | Effort School: don't give up | pTarget |
| t67007b | Effort School: only satisfied when did my best | pTarget |
| t67007c | Effort Mathematics: only what has to be done | pTarget |
| t67005a | Effort Mathematics: give up quickly | pTarget |
| t67005b | Effort Mathematics: make a special effort | pTarget |
| t67005c | Effort German: only what has to be | pTarget |
| t67006a | Effort German: give up quickly | pTarget |
| t67006b | Effort German: make a special effort | pTarget |
| t67006c | pTarget |  |

55129 [MF] If you think about classes in school in general - how much do the following statements apply?
Please click one box in each line.

| does not <br> apply at all $[1]$ | does rather <br> not apply $[2]$ | does rather <br> apply $[3]$ | does <br> completely <br> apply [4] |
| :---: | :---: | :---: | :---: |

1: In class we often do exercises where you can really check whether you have understood something.
2: Most teachers make sure that as many students as possible work actively on something.

3: When we practice in class, we often apply what we have learned to other things.

| 4: Most teachers are good at <br> explaining. | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- |
| 5: Most teachers respond to current <br> requests of students. | $\square$ | $\square$ | $\square$ | $\square$ |
| 6: Most teachers can also teach dry <br> material in a really interesting way. | $\square$ | $\square$ | $\square$ | $\square$ |
| 7: In class we often have a choice of <br> subjects and topics. | $\square$ | $\square$ | $\square$ | $\square$ |
| 8: Most teachers give us enough time <br> to think about questions. | $\square$ | $\square$ | $\square$ | $\square$ |
| 9: If I need additional help, I get it <br> from my teachers. | $\square$ | $\square$ | $\square$ | $\square$ |
| 10: In class, there are clear rules that <br> we have to follow. | $\square$ | $\square$ | $\square$ | $\square$ |
| 11: Everything we do is carefully <br> planned. | $\square$ | $\square$ | $\square$ | $\square$ |
| 12: In class the most important things <br> are often summarized again. | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55130

| Variables | Student: class: understand tasks | pTarget |
| :--- | :--- | :--- |
| t22552a | Student: class: active work | pTarget |
| t22352b | Student: class: applying the acquired knowledge | pTarget |
| t22552c | Student: class: good at explaining | pTarget |
| t22452d | Student: class: respond to requests | pTarget |
| t22452e | Student: class: dry material interesting | pTarget |
| t22452f | Student: class: subjects and topics to choose | pTarget |
| t22552g | Student: class: time to think through | pTarget |
| t22552h | Student: class: additional help from teachers | pTarget |
| t22452i | Student: class: clear rules | pTarget |
| t22352j | Student: class: careful planning | pTarget |
| t22352k | Student: class: summarize the most important | pTarget |
| t22352l |  |  |

## 2 Individual follow-up

55130 [MF] How do you assess the situation at your school?
Please click one box in each line.

|  | does not apply at all [1] | does rather not apply [2] | does rather apply [3] | does completely apply [4] |
| :---: | :---: | :---: | :---: | :---: |
| 1: All in all I am satisfied with my school. | $\square$ | $\square$ | $\square$ | $\square$ |
| 2: If I had the choice again, I would rather go to another school. | $\square$ | $\square$ | $\square$ | $\square$ |
| 3: There are many things in my school that I do not like. | $\square$ | $\square$ | $\square$ | $\square$ |
| 4: I can highly recommend my school to others. | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55130b

| Variables |  | Satisfaction with school: satisfied |
| :--- | :--- | :--- |
| te04010 | Satisfaction with school: go to another school | pTarget |
| te04020 | Satisfaction with school: do not like | pTarget |
| te04030 | Satisfaction with school: highly recommend | pTarget |
| te04050 |  |  |

55130b On how many school days in the last four school weeks did you miss school because you were ill?
If you have not been absent due to illness, please enter "0" (zero).
approximately
don't know [-98]
Range: 0-31
goto 55130Z

## Variables

t523000
Days absent due to illness
pTarget

## SCHOOL LEAVING QUALIFICATIONS AND VOCATIONAL EDUCATION

### 2.3 Individual follow-up, CAWI (ID 1007)

55131 Imagine that you have all the opportunities to become whatever you want. What would be your dream job then?

Please enter [OPEN]:
goto 55134

| Variables |  |  |
| :--- | :--- | :--- |
| t31060a_g1 | Idealistic career aspirations: career aspiration (KIdB 1988) | pTarget |
| t31060a_g2 | Idealistic career aspirations: career aspiration (KIdB 2010) | pTarget |
| t31060a_g3 | Idealistic career aspirations: career aspiration (ISCO-88) | pTarget |
| t31060a_g4 | Idealistic career aspirations: career aspiration (ISCO-08) | pTarget |
| t31060a_g5 | Idealistic career aspirations: career aspiration (ISEI-88) | pTarget |
| t31060a_g6 | Idealistic career aspirations: career aspiration (SIOPS-88) | pTarget |
| t31060a_g7 | Idealistic career aspirations: career aspiration (MPS) | pTarget |
| t31060a_g9 | Idealistic career aspirations: career aspiration (BLK) | pTarget |
| t31060a_g14 | Idealistic career aspirations: career aspiration (ISEI-08) | pTarget |
| t31060a_g16 | Idealistic career aspirations: career aspiration (SIOPS-08) | pTarget |
| t31060a_O | Idealistic career aspirations: career aspiration | pTarget |

## 55134 Think about everything you know right now. Which profession do you think you will actually have later?

If you are not sure yet, enter the profession you think is the most likely one.
Please enter [OPEN]:

```
goto 55137
```

| Variables |  |  |
| :--- | :--- | :--- |
| t31160a_g1 | Realistic career aspirations: career aspiration (KIdB 1988) | pTarget |
| t31160a_g2 | Realistic career aspirations: career aspiration (KIdB 2010) | pTarget |
| t31160a_g3 | Realistic career aspirations: career aspiration (ISCO-88) | pTarget |
| t31160a_g4 | Realistic career aspirations: career aspiration (ISCO-08) | pTarget |
| t31160a_g5 | Realistic career aspirations: career aspiration (ISEI-88) | pTarget |
| t31160a_g6 | Realistic career aspirations: career aspiration (SIOPS-88) | pTarget |
| t31160a_g7 | Realistic career aspirations: career aspiration (MPS) | pTarget |
| t31160a_g9 | Realistic career aspirations: career aspiration (BLK) | pTarget |
| t31160a_g14 | Realistic career aspirations: career aspiration (ISEI-08) | pTarget |
| t31160a_g16 | Realistic career aspirations: career aspiration (SIOPS-08) | pTarget |
| t31160a_O | Realistic career aspirations: career aspiration | pTarget |


| 55137 | tter which school you attend qualification would you like | $\begin{aligned} & \text { r ho } \\ & \text { o ha } \end{aligned}$ | : Whic |
| :---: | :---: | :---: | :---: |
| Please click only one answer. |  |  |  |
| Fachhochschulreife [entry qualification for universities of applied sciences]/subject-related Hochschulreife [higher education entrance qualification]/Fachabitur [1] |  |  |  |
| Abitur (general higher education entrance qualification) [2] $\square$ |  |  |  |
| Left school without eligibility to apply to a higher education institution [3] |  |  |  |
| goto 55138 |  |  |  |
| Variables |  |  |  |
| t31035e | Desired school-leaving qualificatio |  | pTarget |

55138 If you think about everything you know now: Which qualification do you think you'll actually leave school with?
Please click only one answer.
Fachhochschulreife [entry qualification for universities of applied sciences]/subject-related Hochschulreife [higher education entrance qualification]/Fachabitur [1]

| Abitur (general higher education entrance qualification) [2] | $\square$ |  |
| :--- | :--- | :--- |
| Left school without eligibility to apply to a higher education <br> institution [3] | $\square$ |  |
| goto 55139 |  |  |
| Variables | Actual school-leaving qualification | pTarget |
| t31135e |  |  |

## 55139 If it were up to you alone: What kind of training would you like to do after finishing school !!preferably!!?

!!Please click only one answer!!. If you plan to do a voluntary social year, an internship, etc. after school, indicate the type of vocational training you would like to do after that.
A higher education [1]


```
if (55139 = 1) goto 55140
```

if ( 55139 = 2) goto 55141
if (55139 = 3, -90) goto 55147

| Variables |  |  |  | Idealistic educational aspiration - vocational qualification | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| te05100 |  |  |  |  |  |



## 2 Individual follow-up

55141 namely:


Please enter [OFFEN Q25b_4o]:
goto 55145

| Variables |  |  |  | Idealistic educational aspiration - type of vocational training | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| te05121 | Idealistic educational aspiration - type of vocational training - open | pTarget |  |  |  |
| te05122_O |  |  |  |  |  |

### 2.3 Individual follow-up, CAWI (ID 1007)

## 55142 Which subject would you like to study !!preferably!!?

If you would like to study several subjects in combination or at the same time, or if you would like to start a teacher training course, please enter this here.

Subject of study: [OPEN Q26_1o]
... in combination with the subject(s): [OPEN Q26_20]
goto 55143

| Variables |  | Idealistic aspiration study subject |
| :--- | :--- | :--- |
| te06010_O | Idealistic aspiration subject - destatis: subjects of study (3-digits) | pTarget |
| te06010_g1 | Idealistic aspiration subject - destatis: subjects of study (area) | pTarget |
| te06010_g2 | Idealistic aspiration study subject combination subject | pTarget |
| te06020_O | Idealistic aspiration combination subject 1st reference - destatis (3 <br> -digits) | pTarget |
| te06020_g1 | Idealistic aspiration combination subject 1st reference - destatis <br> (area) | pTarget |
| te06020_g2 |  |  |

55143 Would you like to study this subject(s) as part of a teaching degree course?

| no [2] | $\square$ |
| :--- | :--- |
| yes [1] | $\square$ |

goto 55144

| Variables | Idealistic aspiration: study subject teaching-related | pTarget |
| :--- | :--- | :--- |
| te06070 |  |  |

## 55144 [MF] Estimate:

Please click only one answer.
How good do you think are your chances of getting a
place in your aspired subject or combination of
subjects?
very small [1] $\square$

| rather small [2] | $\square$ |
| :--- | :--- |
| rather good [3] | $\square$ |
| very good [4] | $\square$ |

goto 55147

## Variables

| te07010 | Idealistic aspiration: study subject chance | pTarget |
| :--- | :--- | :--- |

55145 In which profession would you !!preferably!! start a vocational training?
Please enter the exact name of the vocational training.
Please enter:

```
if ( \(55145=-90\) ) goto 55147
```

if ( 55145 <> -90) goto 55146

| Variables |  |  |
| :--- | :--- | :--- |
| te08010_g1 | Profession with vocational training (KIdB 1988) | pTarget |
| te08010_g2 | Profession with vocational training (KIdB 2010) | pTarget |
| te08010_g3 | Profession with vocational training (ISCO-88) | pTarget |
| te08010_g4 | Profession with vocational training (ISCO-08) | pTarget |
| te08010_g5 | Profession with vocational training (ISEI-88) | pTarget |
| te08010_g6 | Profession with vocational training (SIOPS-88) | pTarget |
| te08010_g7 | Profession with vocational training (MPS) | pTarget |
| te08010_g9 | Profession with vocational training (BLK) | pTarget |
| te08010_g14 | Profession with vocational training (ISEI-08) | pTarget |
| te08010_g16 | Profession with vocational training (SIOPS-08) | pTarget |
| te08010_0 | Idealistic aspiration: vocational training profession | pTarget |

## 55146 [MF] Estimate:

Please check only one answer.
How high do you rate your chances of getting a
vocational training in your intended profession?

| very small [1] | $\square$ |  |
| :--- | :--- | :--- |
| rather small [2] | $\square$ |  |
| rather good [3] | $\square$ |  |
| very good [4] | $\square$ |  |
| goto 55147 |  |  |
| Variables |  |  |
| te08020 | Idealistic aspiration: vocational training profession - chance | pTarget |

55147 And considering everything you know now: What type of vocational training will you !! probably!! do after finishing school?
!!Please click only one answer!!. If you plan to do a voluntary social year, an internship, etc. after school, please indicate the type of training you are likely to do afterwards.
A higher education [1]

| A vocational training [2] | $\square$ |
| :--- | :--- |
| no qualification [3] | $\square$ |

if ( $55147=1$ ) goto 55148
if ( 55147 = 2) goto 55149
if (55147 = 3, -90) goto 55153

| Variables | Realistic educational aspiration - vocational qualification | pTarget |
| :--- | :--- | :--- |
| te12000 |  |  |



## 2 Individual follow-up

55149 namely:


Please enter [OFFEN Q30b_4o]:
goto 55152

| Variables |  |  |  | Realistic educational aspiration - type of vocational training | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| te09121 | Realistic educational aspiration - type of vocational training - open | pTarget |  |  |  |
| te09122_O |  |  |  |  |  |

## 55150 Which subject will you !!probably!! study?

If you plan to study several subjects in combination or simultaneously or start a teacher education program, please enter this here accordingly.

Field of subject:
... in combination with the subject(s):
goto 55151

| Variables |  | Realistic aspiration Field of study |
| :--- | :--- | :--- |
| te10010_O | Realistic aspiration subject - destatis: Higher ed. subjects (3-digit) | pTarget |
| te10010_g1 | Realistic aspiration subject - destatis: Higher ed. subjects (area) | pTarget |
| te10010_g2 | Realistic educational aspiration subject of study combination <br> subject | pTarget |
| te10020_O | Realistic aspiration combination subject 1st reference - destatis (3-- pTarget <br> digits) |  |
| te10020_g1 | Realistic aspiration combination subject 1st reference - destatis <br> (area) | pTarget |
| te10020_g2 |  |  |

55151 Will you probably be studying this subject/these subjects as part of a teaching-related degree course?
no [2]
yes [1]
goto 55153

| Variables |  |  |
| :--- | :--- | :--- |
| te10030 | Realistic aspiration: study subject teaching-related | pTarget |

55152 In which profession will you !!probably!! start a vocational training?
Please enter the exact name of the vocational training.
goto 55153

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

## Your parents and friends

55158 The following questions deal with what your parents expect from you in school and for your professional career. What vocational training course do your parents want you to do after you leave school? My parents would like me to ...
Please click one answer only.
... study. [1]

| $\ldots$ do a vocational training. [2] | $\square$ |
| :--- | :--- |

My parents have no opinion on that. [3]

```
if (55158 = 1) goto 55158_a
if (55158 = 2, 3, -90) goto 55159
```

| Variables | Wish for education/training parents | pTarget |
| :--- | :--- | :--- |
| t 320421 |  |  |

55158_a namely at the following type of higher education institution:
Please click only one answer.
University (also college of art or music, teacher training college, etc.) [1]
University of applied sciences, college of public administration [2]

Berufsakademie [university of cooperative education], cooperative state university [3]

My parents have no opinion on that. [4]
goto 55159

| Variables |  |
| :--- | :--- | :--- | :--- |
| t320420 | Idealistic aspiration: vocational training parents - type higher educ. <br> instit. |

55159 [MF] How important is it for your parents, ...
Please click as applicable.

|  |  |  |  |  | My |
| :---: | :---: | :---: | :---: | :---: | :---: |
| very | rather | partly | rather | very | parents |
| unimport | unimport | important | important | important | have no |
| ant [1] | ant [2] | $[3]$ | $[4]$ | $[5]$ | on that. |

[6]
1: ... that you have good grades in school?

2: ... that you will move up professionally in the future?
goto 55160

| Variables | Parents: importance good grades | pTarget |
| :--- | :--- | :--- |
| t320419 | Parents: importance of getting ahead professionally | pTarget |
| t320404 |  |  |

## 2 Individual follow-up

55160 [MF] How important is it to you in general, ...
Please click only one answer.
...what your parents expect from you at school and
for your professional future?
very unimportant [1] $\square$
rather unimportant [2] $\quad \square$

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

very important [5] $\quad \square$
goto 55161

## Variables

| t 320405 | Importance of parents' opinion Profession | pTarget |
| :--- | :--- | :--- |

55161 [MF] To what extent do the following things apply to you and your parents?

| Please click one box in each line. | does not <br> apply at all [1] | does rather <br> not apply [2] | does partly <br> apply [3] | does rather <br> apply [4] | does <br> completely <br> apply [5] |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: |
| 1: I know from experience that I can <br> get advice from my parents. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 2: My parents make sure that I <br> prepare well for tests and <br> assignments. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 3: My parents help me when I have <br> problems with the subject matter. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 4: My parents often ask me how it <br> was at school. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55162

| Variables | Take advice from parents | pTarget |
| :--- | :--- | :--- |
| t 327091 | Parents pay attention to preparation for tests assignments | pTarget |
| t 327095 | Parents help with problems with the subject matter | pTarget |
| t 327098 | Parents ask how it was at school | pTarget |
| t 327094 |  |  |

55162 [MF] Now it is about living together in your family. To what extent do the following things apply to your family?
Please click one box in each line.

| does not | does rather | does partly | does rather | does <br> completely |
| :---: | :--- | :---: | :---: | :---: |
| apply at all [1] | not apply [2] | apply [3] | apply [4] | apply [5] |

1: There is a strong bond in our family.

| 2. In our family we rarely talk about <br> our concerns. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3: We share with the family what <br> bothers us about the others. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 4: The members of our family are <br> closely connected emotionally. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55163

| Variables |  |  |
| :--- | :--- | :--- |
| t 327031 | Family climate - Cohesion 1: sticking together | pTarget |
| t 327032 | Family climate - Cohesion 2: rarely talk about issues | pTarget |
| t 327033 | Family climate - Cohesion 3: communication of concerns | pTarget |
| t 327034 | Family climate - Cohesion 4: close ties | pTarget |

55163 [MF] Now it's about your friends. This includes all the persons you are friends with, no matter whether they go to school with you or not. How many persons from your circle of friends ..
Please click one box in each line.

|  | none [1] | almost <br> none [2] | less than half [3] | about half <br> [4] | more than half [5] | almost all [6] | all [7] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: ... intend to study? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 2: ... intend to do a vocational training? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55164

| Variables |  |  |
| :--- | :--- | :--- |
| t32111e | Share Friends with aspiration studies | pTarget |
| t32111d | Share Friends with aspiration vocational training | pTarget |

55164 [MF] To what extent do the following statements apply to your friends?
Please click one box in each line.

|  | does not <br> apply at all [1] | does rather <br> not apply [2] | does partly <br> apply [3] | does rather <br> apply [4] | does <br> completely <br> apply [5] |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: Most of my friends are very <br> ambitious at school. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 2: Most of my friends expect me to <br> work hard at school. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 3: Most of my friends don't care how <br> good they are in school. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 4: For most of my friends it is very <br> important to advance professionally <br> in the future. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55165a

| Variables |  | Social capital: friends - getting ahead professionally |
| :--- | :--- | :--- |

55165 [MF] Now let's move on to your classmates. This refers to all the people you have classes with, whether you are friends with them or not. How many of your classmates are...
Please click one box in each line.

|  | none [1] | almost none [2] | less than half [3] | about half <br> [4] | mar than half [5] | almost all [6] | all [7] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1: ... have a migrant background, i.e. they themselves or at least one parent were born abroad? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 2: ... intend to study? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| 3: ... intend to do a vocational training? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 55165 |  |  |  |  |  |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t321222 | Share Classmates with migrant background | pTarget |
| t32121e | Share Classmates with aspiration studies | pTarget |
| t32121d | Share Classmates with aspiration vocational training | pTarget |

## 55165 [MF] To what extent do the following statements apply to your schoolmates?

Please click one box in each line.

|  | does not <br> apply at all [1] | does rather <br> not apply [2] | does partly <br> apply [3] |
| :--- | :--- | :--- | :--- |
| 1: Most of my schoolmates are very <br> ambitious at school. | $\square$ | $\square$ | $\square$ |

goto 55166

| Variables |  |  |
| :--- | :--- | :--- |
| t 321210 | Social capital: classmates - very ambitious at school | pTarget |
| t 321211 | Social capital: classmates - don't care about school | pTarget |
| t 32022 a | Social capital: classmates - try hard at school | pTarget |

55166 The following questions refer to people from your personal environment, whether you know them very well or less well. Imagine that you are thinking about starting a course of study after your graduation. How likely is it that someone from your personal environment could give you information and tips about study possibilities?
Please click only one answer.
very unlikely [1]

| rather unlikely [2] | $\square$ |
| :--- | :--- |
| rather likely [3] | $\square$ |
| very likely [4] | $\square$ |

```
if (55166 = 3, 4) goto 55167
if (55166 = 1, 2, -90) goto 55177d
```

| Variables | Social capital - info higher education - likelihood | pTarget |
| :--- | :--- | :--- |
| t324090 |  |  |

## 2 Individual follow-up

55167 [MF] Who did you think of during the last question?
Please click all applicable answers.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :--- |
| 1: your parents | $\square$ | $\square$ |
| 2: your siblings | $\square$ | $\square$ |
| 3: other persons from your family or <br> relatives | $\square$ | $\square$ |
| 4: a teacher at your school | $\square$ | $\square$ |
| 5: someone you know from an <br> internship, a side job or a trial job | $\square$ | $\square$ |
| 6: your friends | $\square$ | $\square$ |
| 7: other acquaintances | $\square$ | $\square$ |
| goto 55168 | $\square$ |  |


| Variables |  | Social capital - info higher education - parents |
| :--- | :--- | :--- |
| t 32409 i | Social capital - info higher education - siblings | pTarget |
| t 32409 j | Social capital - info higher education - teachers general school | pTarget |
| t 32409 l | Social capital - info higher education - internship/job | pTarget |
| t 32409 m | Social capital - info higher education - relatives | pTarget |
| t 32409 k | Social capital - info higher education - friends | pTarget |
| t 32409 n | Social capital - info higher education - other | pTarget |
| t 32409 o |  |  |

55168 How many persons did you think of during the last two questions?
Please click only one answer.
one person [1]
two persons [2]

three or more persons [3]
if $(55168=1)$ goto 55169
if $(55168=2)$ goto 55170
if $(55168=3)$ goto 55171
if $(55168=-90)$ goto $55177 d$

## Variables

| t 32409 b | Social capital - info higher education - number persons | pTarget |
| :--- | :--- | :--- |

### 2.3 Individual follow-up, CAWI (ID 1007)

55169 Does this person have a migrant background? Migrant background means that the person himself/herself or at least one parent of the person was born abroad.
Please click as appropriate.

```
yes [1]
```

no [2]
goto 55172

| Variables | Social capital - info higher education - share migrant background <br> (one person) | pTarget |
| :--- | :--- | :--- |

55170 How many of them have a migrant background? Migrant background means that the person himself/herself or at least one parent of the person was born abroad.
Please click only one answer.

| both [1] | $\square$ |
| :--- | :--- |
| one [2] | $\square$ |
| none [3] | $\square$ |
| goto 55173 | $\square$ |
| Variables | Social capital - info higher education - share migrant background <br> (2 persons) |
| t32409v | pTarget |

55171 How many of these persons have a migrant background? Migration background means that the person or at least one parent of the person was born abroad.
Please check only one answer.
none [1]

| almost none [2] | $\square$ |  |
| :--- | :---: | :--- |
| less than half [3] | $\square$ |  |
| about half [4] | $\square$ |  |
| more than half [5] | $\square$ |  |
| almost all [6] | $\square$ |  |
| all [7] | $\square$ |  |
| goto 55174 |  |  |
| Variables | Social capital - info higher education - share migrant background <br> (3 or more) | pTarget |
| t32409w |  |  |

## 2 Individual follow-up

## 55172 And does this person have Abitur?

Please click where applicable

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| goto 55175 |  |
| Variables |  |
| t32409x | Social capital - info higher education - share Abitur (one person) |

## 55173 And how many of them have Abitur?

Please check only one answer.
both [1]

```
one [2]
\(\square\)
```

none [3]
$\square$
goto 55176

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t32409y | Social capital - info higher education - share Abitur (two persons) | pTarget |  |

## 55174 And how many of these persons have Abitur?

Please click only one answer.

| none [1] | $\square$ |
| :--- | :--- |
| almost none [2] |  |

less than half [3] $\quad \square$

| about half [4] | $\square$ |
| :--- | :---: |
| more than half [5] | $\square$ |

almost all [6] $\quad \square$
all [7] $\quad \square$
goto 55177

| Variables |  |  |
| :--- | :--- | :--- | :--- |
| t 32409 S | Social capital - info higher education - share Abitur (three or more) | pTarget |

## 55175 And is this person a woman?

Please click where applicable.

| yes [1] | $\square$ | $\square$ |
| :--- | :--- | :--- |
| no [2] | $\square$ |  |
| goto 55177d |  |  |
| Variables |  |  |
| t32409p | Social capital - info higher education - share women (one person) | pTarget |

55176 And how many of them are women?
Please click only one answer.

| both [1] |
| :--- |
| one [2] |

none [3]
$\square$
goto 55177d

| Variables |  |  |
| :--- | :--- | :--- |
| t32409q | Social capital - info higher education - share women (two persons) | pTarget |

## 55177 And how many of these persons are women?

Please click only one answer.

| none [1] |
| :--- |
| almost none [2] |
| less than half [3] |
| about half [4] |
| more than half [5] |
| almost all [6] |
| all [7] |
| goto 55177d |

## Variables

| t32409r | Social capital - info higher education - share women (three or <br> more) | pTarget |
| :--- | :--- | :--- |

## Questions about your leisure time

55177d Have you attended classes outside school in this or the previous school year (without sports)? If so, what exactly did you do?

$$
\text { yes [1] } \quad \text { no [2] }
$$

Classes in music schools (e.g. instrumental and singing lessons)
if so, what:
goto $55177 e$

| Variables |  |  |
| :--- | :--- | :--- |
| t 27111 a | Students: Classes outside the School: Music school lessons | pTarget |

55177e [NCS] Have you attended any out-of-school courses this or last school year (excluding
sport)? If so, what exactly did you do? sport)? If so, what exactly did you do?

|  | yes [1] | no [2] |
| :--- | :---: | :---: |
| a course at the adult education <br> center (VHS) | $\square$ | $\square$ |

if so, what:
goto 55177f

| Variables |  |  |
| :---: | :---: | :---: |
| t27111w_g1 | Courses outside of school: Volkshochschule (course nr.): 1st reference | pTarget |
| t27111w_g2 | Courses outside of school: Volkshochschule (course nr.): 2nd reference | pTarget |
| t27111w_g3 | Courses outside of school: Volkshochschule (course nr.): 3rd reference | pTarget |
| t27111b | Courses outside the school: course at the adult education center | pTarget |
| t27111w_O | Courses outside the school: course at the adult education center, text | pTarget |

### 2.3 Individual follow-up, CAWI (ID 1007)



55177g Have you attended any other courses outside of school in this or your past school year (excluding sports)? If yes, what exactly did you do and where did you do it?
If you have not attended any other classes outside the school, you do not need to enter anything here.

What:

Where:
goto 55177h

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t27111u_g1 | Student: courses outside the school: other courses (course nr.): <br> 1st reference | pTarget |  |
| t27111u_g2 | Student: courses outside the school: other courses (course nr.): <br> 2nd reference | pTarget |  |
| t27111u_g3 | Student: courses outside the school: other courses (course nr.): <br> 3rd reference | pTarget |  |
| t27111d_g1 | Student: courses outside the school: other course places: 1st <br> reference | pTarget |  |
| t27111d_g2 | Student: courses outside the school: other course places: 2nd <br> reference | pTarget |  |
| t27111d_g3 | Student: courses outside the school: other course places: 3rd <br> reference | pTarget |  |
| t27111u_O | Courses outside of school: other courses: text, what | pTarget |  |
| t27111d_O | Courses outside of school: other courses: text, where | pTarget |  |

## 2 Individual follow-up

55177h How often do you do the following things?
Please check one box in each line.

|  | never [1] | rarely [2] | sometimes [3] | often [4] |
| :--- | :--- | :--- | :---: | :---: | :---: |
| 1: Watch science television programs | $\square$ | $\square$ | $\square$ | $\square$ |
| 2: Borrow or buy books on scientific <br> topics | $\square$ | $\square$ | $\square$ | $\square$ |
| 3: Visit websites on scientific topics | $\square$ | $\square$ | $\square$ | $\square$ |
| 4: Read scientific journals or articles <br> in newspapers | $\square$ | $\square$ | $\square$ | $\square$ |
| 5: Attend a natural sciences project <br> group | $\square$ | $\square$ | $\square$ | $\square$ |
| goto $55312 Z$ (Module Feedback-module_SC3) | $\square$ |  |  |  |


| Variables |  | Natural science club |
| :--- | :--- | :--- |
| t10000e | Journals/newspapers | pTarget |
| t10000d | Websites | pTarget |
| $t 10000 \mathrm{c}$ | Books | pTarget |
| t10000b | Television | pTarget |
| $t 10000 \mathrm{a}$ | pTarget |  |

## Questions about you

## 55210a- How much are you interested in the following things? <br> 55210r

Please click one box in each line.

|  | Iam very little <br> interested in <br> that: I do not <br> like to do that <br> at all [1] | I am litte <br> interested in <br> that [2] | I am slightly <br> interested in <br> that [3] | I am rather <br> interested in <br> that [4] <br> interested in <br> that: I like to <br> do that a lot <br> [5] |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Interest: IILS-II-R-Item1 (ICA-D- <br> Item1) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-I-Item1 (AIST-R- <br> Item20) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-A-Item1 (ICA-D- <br> Item3) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-S-Item1 (AIST-R- <br> Item34) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-E-Item1 (AIST-R- <br> Item53) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-C-Item1 (AIST-R- <br> Item42) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-R-Item2 (AIST-R- <br> Item55) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Interest: IILS-II-I-Item2 (AIST-R- <br> Item2) | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |



## 2 Individual follow-up

| t66207a_g1 | IILS-R: Practical-technical interests | pTarget |
| :--- | :--- | :--- |
| t66207b_g1 | IILS-I: Intellectual-researching interests | pTarget |
| t66207c_g1 | IILS-A: Artistic-Ianguage interests | pTarget |
| t66207d_g1 | IILS-S: Social interests | pTarget |
| t66207e_g1 | IILS-E: Entrepreneurial interests | pTarget |
| t66207f_g1 | IILS-C: Conventional interests | pTarget |
| t66207a | Interest: IILS-II-R-Item1 (ICA-D-Item1) | pTarget |
| t66207b | Interest: IILS-II-I-Item1 (AIST-R-Item20) | pTarget |
| t66207c | Interest: IILS-II-A-Item1 (ICA-D-Item3) | pTarget |
| t66207d | Interest: IILS-II-S-Item1 (AIST-R-Item34) | pTarget |
| t66207e | Interest: IILS-II-E-Item1 (AIST-R-Item53) | pTarget |
| t66207f | Interest: IILS-II-C-Item1 (AIST-R-Item42) | pTarget |
| t66207g | Interest: IILS-II-R-Item2 (AIST-R-Item55) | pTarget |
| t66207h | Interest: IILS-II-I-Item2 (AIST-R-Item2) | pTarget |
| t66207i | Interest: IILS-II-A-Item2 (AIST-R-Item3) | pTarget |
| t66207j | Interest: IILS-II-S-Item2 (ICA-D-Item22) | pTarget |
| t66207k | Interest: IILS-II-E-Item2 (AIST-R-Item41) | pTarget |
| t66207I | Interest: IILS-II-C-Item2 (ICA-D-Item18) | pTarget |
| t66207m | Interest: IILS-II-R-Item3 (AIST-R-Item13) | pTarget |
| t66207n | Interest: IILS-II-I-Item3 (ICA-D-Item20) | pTarget |
| t66207o | Interest: IILS-II-A-Item3 (AIST-R-Item15) | pTarget |
| t66207p | Interest: IILS-II-S-Item3 (AIST-R-Item46) | pTarget |
| t66207q | Interest: IILS-II-E-Item3 (ICA-D-Item17) |  |
| t66207r | Interest: IILS-II-C-Item3 (AIST-R-Item54) |  |
|  |  |  |

### 2.3 Individual follow-up, CAWI (ID 1007)

## 55211a- To what extent do the following statements apply to you? 55211j

| Please click one box in each line. |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | does not <br> apply at all [1] | does rather <br> not apply [2] | does partly <br> apply [3] | does rather <br> apply [4] | does <br> completely <br> apply [5] <br> All in all, I am satisfied with myself. |
| Every now and then I think I'm no <br> good at all. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I have a number of good qualities. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I can do many things just as well as <br> most other people. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I'm afraid there's not much to be <br> proud of. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I feel really useless from time to time. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I consider myself a valuable person, <br> at least I am not less valuable than <br> others. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I wish I could have more respect for <br> myself. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| All in all, I tend to think of myself as a <br> failure. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| I have found a positive attitude <br> towards myself. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55211b goto 552111 goto 55211d goto 55211e goto $55211 f$ goto 55211g
goto 55211h
goto 55211i
goto 55211j
goto 5521 1jZ

| Variables |  | Global self-esteem |
| :--- | :--- | :--- |
| t66003a_g1 | Self esteem: satisfied with myself | pTarget |
| t66003a | Self esteem: no good at all | pTarget |
| t66003b | Self esteem: have good qualities | pTarget |
| t66003c | Self esteem: as well as the others | pTarget |
| t66003d | Self esteem: not much to be proud of | pTarget |
| t66003e | Self esteem: feel useless | pTarget |
| t66003f | Self esteem: as valuable as the others | pTarget |
| t66003g | Self esteem: wish more respect for myself | pTarget |
| t66003h | Self-esteem: consider me a failure | pTarget |
| t66003i | Self esteem: positive attitude towards myself | pTarget |
| t66003j |  |  |

55212a- Below you will find a list of possible actions. Please read each of the statements 55212j carefully and assess how you usually behave in each situation, how well or badly you usually succeed in meeting the situation's requirements.
Please click one box in each line.

|  | poorly [1] | rather poorly <br> [2] | neither poorly <br> nor well [3] | rather well [4] | well [5] |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Tell a friend that you don't like the | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |
| way he/she treats you. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Being able to admit that you might be <br> wrong, if it comes to disagreement <br> with a good friend that is about to <br> turn into a real quarrel. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| Say ,no' if a friend asks you to do <br> something you don't want to do. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Being able to suppress feelings of <br> aversion and dislike during a dispute <br> with a good friend. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |


| Take the partner's perspective during <br> a dispute and really understand <br> his/her point of view. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Point a friend towards a behavior that <br> embarrasses you. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Not saying things that can turn a <br> disagreement into a solid argument. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Confront a good friend when he/she <br> has broken a promise. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Tell a friend that he/she has done <br> something that has upset you. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Control yourself not to 'burst with <br> rage' (even if it might be justified) to <br> avoid a destructive conflict with a <br> good friend. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55212b
goto 55212c
goto 55212d
goto 55212e
goto $55212 f$
goto $55212 g$
goto 55212h
goto 55212i
goto 55212j
goto $55212 Z$

## Variables

2.3 Individual follow-up, CAWI (ID 1007)

| t67807a_g1 | ICQ: assertiveness | pTarget |
| :--- | :--- | :--- |
| t67808a_g1 | ICQ: conflict ability | pTarget |
| t67807a | Assertiveness: Addressing bad treatment | pTarget |
| t67808a | Ability to handle conflicts: not insisting on one's own point of view | pTarget |
| t67807b | Assertiveness: Being able to say no | pTarget |
| t67808b | Ability to handle conflicts: putting negative feelings aside | pTarget |
| t67808d | Ability to handle conflicts: taking on someone else's perspective | pTarget |
| t67807e | Assertiveness: Showing embarrassment | pTarget |
| t67808e | Ability to handle conflicts: holding back in case of a dispute | pTarget |
| t67807f | Assertiveness: Demanding given promises | pTarget |
| t67807h | Assertiveness: Addressing anger | pTarget |
| t67808h | Ability to handle conflicts: controlling oneself in conflicts | pTarget |

## You and the school

## 55213a- How do you assess the situation at your school? Q11_K1 <br> 2_d <br> Please click one box in each line.

|  | does not <br> apply at all [1] | does rather <br> not apply [2] | does rather <br> apply [3] | does <br> completely <br> apply [4] |
| :--- | :--- | :--- | :---: | :---: |
| All in all I am satisfied with my <br> school. | $\square$ | $\square$ | $\square$ | $\square$ |
| If I had the choice again, I would <br> rather go to another school. | $\square$ | $\square$ | $\square$ | $\square$ |
| There are many things in my school <br> that I do not like. | $\square$ | $\square$ | $\square$ | $\square$ |
| I can highly recommend my school to <br> others. | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 552130 <br> goto 55213c <br> goto 55213d <br> goto 55214a |  | $\square$ | $\square$ |  |


| Variables | Satisfaction with school: satisfied | pTarget |
| :--- | :--- | :--- |
| te04010 | Satisfaction with school: go to another school | pTarget |
| te04020 | Satisfaction with school: do not like | pTarget |
| te04030 | Satisfaction with school: highly recommend | pTarget |
| te04050 |  |  |

## 55214i How do you rate yourself at school?

Please click one box in each line.

|  | does not <br> apply at all [1] | does rather <br> not apply [2] | does rather <br> apply [3] | does <br> completely <br> apply [4] |
| :--- | :--- | :--- | :--- | :--- | :--- |
| In German I am a hopeless case. | $\square$ | $\square$ | $\square$ | $\square$ |
| I learn quickly in German. | $\square$ | $\square$ | $\square$ | $\square$ |
| I get good grades in German. | $\square$ | $\square$ | $\square$ | $\square$ |
| I get good grades in mathematics. | $\square$ | $\square$ | $\square$ | $\square$ |
| Math is one of my best subjects. | $\square$ | $\square$ | $\square$ | $\square$ |
| I have always been good at math. | $\square$ | $\square$ | $\square$ | $\square$ |
| I learn quickly in most school <br> subjects. | $\square$ | $\square$ | $\square$ | $\square$ |
| I do well in class tests in most school <br> subjects. | $\square$ | $\square$ | $\square$ | $\square$ |
| I am good in most school subjects. | $\square$ | $\square$ | $\square$ | $\square$ |
|  |  | $\square$ | $\square$ | $\square$ |

goto 55214b
goto 55214c
goto 55214d
goto 55214e
goto 55214f
goto $55214 g$
goto 55214h
goto 55214i
goto 55215a

| Variables |  |  |
| :--- | :--- | :--- |
| t66000a_g1 | Self concept: German | pTarget |
| t66001a_g1 | Self concept: math | pTarget |
| t66002a_g1 | Self concept school | pTarget |
| t66000a | Self-concept verbal: hopeless case | pTarget |
| t66000b | Self-concept verbal: learn quickly | pTarget |
| t66000c | Self-concept verbal: good grades | pTarget |
| t66001a | Self-concept math: good grades | pTarget |
| t66001b | Self-concept math: one of my best subjects | pTarget |
| t66001c | Self-concept math: always been good at it | pTarget |
| t66002a | Self-concept school: learn quickly | pTarget |
| t66002b | Self-concept school: do well in class tests | pTarget |
| t66002c | Self-concept school: good in most school subjects | pTarget |

55215a- What grades did you have on your latest annual report? Please enter the points that 55215d you have received in ...
Point system: 0 to 15 points.
... German. $\qquad$

Range: 0-15
... mathematics. $\qquad$

Range: 0-15
. English. $\square$

Range: 0-15
.. computer science. $\qquad$

Range: 0-15

```
goto 55215b
```

goto 55215c
goto 55215d
goto 55216a

| Variables |  | Grade annual report German |
| :--- | :--- | :--- |

55216a- How many lessons per week do you have in ...

## 55216c

Please click one box in each line.

|  | course not taken [0] | 2 hours per week [1] | 3 hours per week [2] | 4 hours per week [3] | 5 hours per week [4] | more hours per week [5] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ... German? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... mathematics? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... English? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55216b
goto 55216c
goto 55217

| Variables |  |  |
| :--- | :--- | :--- |
| te01010_v1 | Lessons per week in German | pTarget |
| te01020_v1 | Lessons per week in mathematics | pTarget |
| te01030_v1 | Lessons per week in English | pTarget |

## 55217a- Are the following subjects offered at different levels in your grade? <br> 55217c

Please click one box in each line.

|  | !!Yes!!, <br> different <br> requirement <br> levels are <br> offered. [1] | !No!!, !!no!! <br> different <br> requirement <br> levels are <br> offered. [2] |
| :--- | :---: | :---: |
| $\ldots$ in German | $\square$ | $\square$ |
| $\ldots$ in Mathematics | $\square$ | $\square$ |
| $\ldots$ in English | $\square$ | $\square$ |

goto 55217b
goto 55217c
goto 55218a

| Variables |  |  |
| :--- | :--- | :--- |
| te12010 | Requirement level in attended grade German | pTarget |
| te12020 | Requirement level in attended grade Mathematics | pTarget |
| te12030 | Requirement level in attended grade English | pTarget |

55218a- What course difficulty level do you take in the following subjects?

## 55218c

Please click one box in each line.
don't know [-98]

basic difficulty level (e.g. basic course)
[1]
... in German $\square$
don't know [-98]
... in mathematics
don't know [-98]

[2]
... in English
$\square$
$\square$
$\square$
$\square$
goto 55218b
goto 55218c
goto 55219g

| Variables | Difficulty level German | pTarget |
| :--- | :--- | :--- |
| te13010 | Difficulty level mathematics | pTarget |
| te13020 | Difficulty level English | pTarget |
| te13030 |  |  |

55219g [MF] Which other subjects do you take at a !!higher!! requirement level?
Please click all applicable answers.

|  | no advanced <br> requirement <br> level named <br> [0] | advanced <br> requirement <br> level named <br> n1] |
| :--- | :---: | :---: |
| no further subject | $\square$ | $\square$ |
| Biology | $\square$ | $\square$ |
| Chemistry | $\square$ | $\square$ |
| Physics | $\square$ | $\square$ |
| Geography | $\square$ | $\square$ |
| Educational science/pedagogy | $\square$ | $\square$ |
| History | $\square$ | $\square$ |
| Social sciences | $\square$ | $\square$ |

## 2 Individual follow-up

| Economics | $\square$ | $\square$ |
| :--- | :--- | :--- |
| French | $\square$ | $\square$ |
| Latin | $\square$ | $\square$ |
| Spanish | $\square$ | $\square$ |
| Arts | $\square$ | $\square$ |
| Music | $\square$ | $\square$ |
| Sport | $\square$ | $\square$ |
| another subject | $\square$ | $\square$ |

Please enter.

|  |  |  |
| :--- | :---: | :---: |
| no advanced | advanced |  |
| requirement | requirement |  |
| level named | level named |  |
| don't know | $[0]$ | $[1]$ |

if $(((55114=1,3,-90) \&(55115=3,4,5,-90))$ OR (55114 = $2 \&(55115=4,5,-90)))$ goto 55221a if $(55114=2$ \& $55115=3)$ goto 55222a

| Variables | other subjects at advanced requirement level - no other subject | pTarget |
| :--- | :--- | :--- |
| te14010 | other subjects at advanced requirement level - biology | pTarget |
| te14101 | other subjects at advanced requirement level - chemistry | pTarget |
| te14102 | other subjects at advanced requirement level - physics | pTarget |
| te14103 | other subjects at advanced requirement level - geography | pTarget |
| te14104 | other subjects at advanced requirement level - educational <br> sciences/pedagogy | pTarget |
| te14105 | other subjects at advanced requirement level - history | pTarget |
| te14106 | other subjects at advanced requirement level - social sciences | pTarget |
| te14107 | other subjects at advanced requirement level - economics | pTarget |
| te14108 | other subjects at advanced requirement level - French | pTarget |
| te14109 | other subjects at advanced requirement level - Latin | pTarget |
| te14110 | other subjects at advanced requirement level - Spanish | pTarget |
| te14111 | other subjects at advanced requirement level - music | pTarget |
| te14112 | other subjects at advanced requirement level - physical education | pTarget |
| te14113 | other subjects at advanced requirement level - other subject | pTarget |
| te14114 | other subjects at advanced requirement level - other subject | pTarget |
| te14115 | Other subjects at advanced requirement level - other subject | pTarget |
| te14116_O |  |  |
| te14116_g1 |  |  |

55221a- Please enter both the subjects in which you will have oral examinations in the Abitur 55221 a 2 and the subjects in which you will have written examinations. If a 'special achievement', e.g. a seminar course, participation in a competition or a presentation examination, is to be taken as an examination, please also list it as an examination subject. Please check whether you are taking an oral or a written examination in this subject and at what level of difficulty the examination will be taken. 1st examination subject

|  | Oral [1] $\square$ | Written [2] $\square$ |  |
| :---: | :---: | :---: | :---: |
| don't know [-98] |  | $\square$ |  |
|  | basic requirement level [1] | advanced requirement level [2] | don't know [98] |
|  | $\square$ | $\square$ | $\square$ |

goto 55221a1
goto 55221a2
goto 55221b

| Variables |  |  |
| :--- | :--- | :--- |
| te16010_O | 1st examination subject | pTarget |
| te16010_g1 | 1st examination subject | pTarget |
| te16019 | 1st examination subject (oral/written) | pTarget |
| te16013 | 1st examination subject requirement level | pTarget |

55221b- Please enter both the subjects in which you will have oral examinations in the Abitur 55221b2 and the subjects in which you will have written examinations. If a 'special achievement', e.g. a seminar course, participation in a competition or a presentation examination, is to be taken as an examination, please also list it as an examination subject. Please check whether you are taking an oral or a written examination in this subject and at what level of difficulty the examination will be taken. 2nd examination subject

|  | Oral [1] <br> $\square$ | Written [2] $\square$ |  |
| :---: | :---: | :---: | :---: |
| don't know [-98] |  | $\square$ |  |
|  | basic requirement level [1] | advanced requirement level [2] | $\begin{aligned} & \text { don't know [- } \\ & \text { 98] } \end{aligned}$ |
|  | $\square$ | $\square$ | $\square$ |

goto 55221b1
goto 55221b2
goto 55221c

| Variables |  |  |
| :--- | :--- | :--- |
| te16020_O | 2nd examination subject | pTarget |
| te16020_g1 | 2nd examination subject | pTarget |
| te16029 | 2nd examination subject (oral/written) | pTarget |
| te16023 | 2nd examination subject requirement level | pTarget |

55221c- Please enter both the subjects in which you will have oral examinations in the Abitur 55221 c 2 and the subjects in which you will have written examinations. If a 'special achievement', e.g. a seminar course, participation in a competition or a presentation examination, is to be taken as an examination, please also list it as an examination subject. Please check whether you are taking an oral or a written examination in this subject and at what level of difficulty the examination will be taken. 3rd examination subject

|  | Oral [1] $\square$ | Written [2] |  |
| :---: | :---: | :---: | :---: |
| don't know [-98] |  | $\square$ |  |
|  | basic requirement level [1] | advanced requirement level [2] | $\begin{aligned} & \text { don't know [- } \\ & \text { 98] } \end{aligned}$ |
|  | $\square$ | $\square$ | $\square$ |

goto 55221c1
goto 55221c2
goto 55221d

| Variables |  | 3rd examination subject |
| :--- | :--- | :--- |
| te16030_O | 3rd examination subject | pTarget |
| te16030_g1 | 3rd examination subject (oral/written) | pTarget |
| te16039 | 3rd examination subject requirement level | pTarget |
| te16033 |  |  |

55221d- Please enter both the subjects in which you will have oral examinations in the Abitur 55221 d 2 and the subjects in which you will have written examinations. If a 'special achievement', e.g. a seminar course, participation in a competition or a presentation examination, is to be taken as an examination, please also list it as an examination subject. Please check whether you are taking an oral or a written examination in this subject and at what level of difficulty the examination will be taken. 4th examination subject

|  | Oral [1] $\square$ | Written [2] $\square$ |  |
| :---: | :---: | :---: | :---: |
| don't know [-98] |  | $\square$ |  |
|  | basic requirement level [1] | advanced requirement level [2] | $\begin{aligned} & \text { don't know [- } \\ & \text { 98] } \end{aligned}$ |
|  | $\square$ | $\square$ | $\square$ |

goto 55221d1
goto 55221d2
goto 55221e

| Variables |  | 4th examination subject |
| :--- | :--- | :--- |
| te16040_O | pTarget |  |
| te16040_g1 | 4th examination subject | pTarget |
| te16049 | 4th examination subject (oral/written) | pTarget |
| te16043 | 4th examination subject requirement level | pTarget |

55221e- Please enter both the subjects in which you will have oral examinations in the Abitur $55221 e 2$ and the subjects in which you will have written examinations. If a 'special achievement', e.g. a seminar course, participation in a competition or a presentation examination, is to be taken as an examination, please also list it as an examination subject. Please check whether you are taking an oral or a written examination in this subject and at what level of difficulty the examination will be taken. 5th examination subject

|  | Oral [1] $\square$ | Written [2] $\square$ |  |
| :---: | :---: | :---: | :---: |
| don't know [-98] |  | $\square$ |  |
|  | basic requirement level [1] | advanced requirement level [2] | don't know [98] |
|  | $\square$ | $\square$ | $\square$ |

goto 55221e1
goto 55221e2
goto 55222a

| Variables |  |  |
| :--- | :--- | :--- |
| te16050_g1 | 5th examination subject | pTarget |
| te16050_O | 5th examination subject | pTarget |
| te16059 | 5th examination subject (oral/written) | pTarget |
| te16053 | 5th examination subject requirement level | pTarget |

55222a- Do you participate in the following extracurricular activities at your school? 55222h

| Please click one box in each line. |  |  |
| :--- | :---: | :---: |

goto 55222b
goto 55222c
goto 55222d
goto 55222e
goto 55222f
goto 55222g
goto 55222h
if (55222a=1 OR 55222b=1 OR 55222c=1 OR 55222d=1 OR 55222e=1 OR 55222f=1 OR 55222g=1) goto 55223
if $((55222 a=2,-90) \&(55222 b=2,-90) \&(55222 c=2,-90) \&(55222 d=2,-90) \&(55222 e=2,-90) \&(55222 f=2$,
$-90) ~ \& ~(55222 g=2,-90)$ ) goto 55225
autoif $(55222 h=1) 55222 a=2$ AND 55222b $=2$ AND 55222c $=2$ AND 55222d $=2$ AND 55222e $=2$ AND $55222 f$
$=2$ AND 55222g = 2
autoif (55222a $=-90$ AND 55222b $=-90$ AND $55222 c=-90$ AND 55222d $=-90$ AND 55222e $=-90$ AND 55222f $=$
-90 AND $55222 g=-90$ AND $55222 h=0$ ) $55222 h=-90$

| Variables | Student: Extracurricular activities: Use: homework help | pTarget |
| :--- | :--- | :--- |
| t 23101 a | Student: Extracurricular activities: Use: remedial classes | pTarget |
| t 23101 b | Student: Extracurricular activities: Use: subject-related offers | pTarget |
| t 23101 c | Student: Extracurricular activities: Use: groups or the like | pTarget |
| t 23101 d | Student: Extracurricular activities: Use: leisure activities | pTarget |
| t 23101 e | Student: Extracurricular activities: Use: project days/weeks | pTarget |
| t 23101 f | Student: Extracurricular activities: Use: permanent projects | pTarget |
| t 23101 g | Student: Extracurricular activities: no participation | pTarget |
| t 23101 h |  |  |

55223 How many hours per week do you take part in these activities overall? If the activities do not take place on a regular basis, please estimate as accurately as you can.
Please enter numbers.
$\qquad$ | Hours per week

Range: 0-99
goto 55224a

| Variables | Student: Extracurricular activities: hours per week | pTarget |
| :--- | :--- | :--- |
| t 231000 |  |  |

## 55224a- To what extent do you agree with the following statements about the offers? 55224h

| I enjoy most of the activities. | disagree [1] | rather disagree [2] | rather agree <br> [3] | completely agree [4] $\square$ |
| :---: | :---: | :---: | :---: | :---: |
| I learn things that help me to learn in class. | $\square$ | $\square$ | $\square$ | $\square$ |
| I wish there were more activities that I enjoy. | $\square$ | $\square$ | $\square$ | $\square$ |
| I learn a lot of things I miss in class. | $\square$ | $\square$ | $\square$ | $\square$ |
| I'd rather have more free time than take part in any activities. | $\square$ | $\square$ | $\square$ | $\square$ |
| I made new friends while participating in the activities. | $\square$ | $\square$ | $\square$ | $\square$ |
| I learn things that improve my grades. | $\square$ | $\square$ | $\square$ | $\square$ |
| I'm glad I'm not so often alone in the afternoons. | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55224b
goto 55224 c
goto 55224d
goto 55224e
goto $55224 t$
goto $55224 g$
goto 55224h
goto 55225

| Variables | Student: Extracurricular activities: joy | pTarget |
| :--- | :--- | :--- |
| t23202a | Student: Extracurricular activities: help in class | pTarget |
| t 23502 b | Student: Extracurricular activities: wish for more activities | pTarget |
| t 23402 c | Student: Extracurricular activities: learning new things | pTarget |
| t 23502 d | Student: Extracurricular activities: prefer free time | pTarget |
| t 23302 e | Student: Extracurricular activities: make new friends | pTarget |
| t 23402 f | Student: extracurricular activities: improving grades | pTarget |
| t 23502 g | Student: Extracurricular activities: not alone in the afternoons | pTarget |
| t 23302 h |  |  |

55225 [MF] Besides using different offers, there are also other possibilities to be actively involved in school. In which areas are you currently involved or have you already been involved?
Please click all applicable answers.

|  | not specified <br>  <br>  <br> [0] | specified [1] |
| :--- | :---: | :--- |
| as class representative | $\square$ | $\square$ |
| as school representative | $\square$ | $\square$ |
| as peer mediator | $\square$ | $\square$ |
| as student mentor | $\square$ | $\square$ |
| as student paramedic | $\square$ | $\square$ |
| other, namely: | $\square$ | $\square$ |

$\qquad$
goto $55225 Z$

| Variables | School involvement: class representative | pTarget |
| :--- | :--- | :--- |
| t 22260 a | pTarget |  |
| t 22260 b | School involvement: school representative | pTarget |
| t 22260 c | School involvement: peer mediator | pTarget |
| t 22260 d | School involvement: student mentor | pTarget |
| t 22260 e | School involvement: student paramedic | pTarget |
| t 22260 f | School involvement: other | pTarget |
| t 22260 t _O | School involvement: other, text |  |

SCHOOL LEAVING QUALIFICATIONS AND VOCATIONAL EDUCATION

## 2 Individual follow-up

55226 What do you think you're going to do after 12th grade? I will probably ...
Please check only one answer.
... continue going to school. [1] $\square$

| ... do a company-based vocational training. [2] | $\square$ |
| :--- | :--- |
| ... attend a Berufstachschule or another type of vocational $\quad \square$ |  |
| school. (School-based vocational training primarily takes |  |
| place. in social professions, such as geriatric care, but also |  |
| in technical assistant professions, such as pharmaceutical- |  |
| technical assistants. This also includes training at a |  |
| Fachoberschule and commercial school.) [3] |  |

... do a vocational preparation measure (such as a $\quad \square$ vocational preparatory year (BVJ) or a basic vocational training year (BGJ)). [4]
... start studying (or a dual vocational training and degree program). [5]
$\ldots$... do an internship. [6] $\quad \square$
$\ldots$ work for a while. [7] $\quad \square$

| $\ldots$ go abroad. [8] | $\square$ |
| :--- | :--- |
| $\ldots$ do a voluntary social year, federal volunteers service or | $\square$ |
| voluntary military service. [9] | $\square$ |
| $\ldots$. | $\square$ |

$\square$
goto 55227

| Variables |  |  |
| :--- | :--- | :--- |
| tf00200 | Aspirations | pTarget |

## 55227 No matter which school you attend or how good your grades are: Which schoolleaving qualification would you like to have?

## Please click as appropriate.

Fachhochschulreife [entry qualification for universities of applied sciences]/subject-related Hochschulreife [higher education entrance qualification]/Fachabitur [1]

| Abitur (general higher education entrance qualification) [2] | $\square$ |
| :--- | :--- |
| Left school without eligibility to apply to a higher education <br> institution [3] | $\square$ |
| missing [-90] | $\square$ |

goto 55228

| Variables | Idealistic educational aspiration - highest school-leaving <br> qualification | pTarget |
| :--- | :--- | :--- |
| t31035e |  |  |



55230 How often do you think about what you would like to do after leaving school?
Please click where applicable.
never [1]

| rarely [2] | $\square$ |
| :--- | :--- |
| sometimes [3] | $\square$ |

often $[4] \quad \square$
very often [5]
goto 55231a

## Variables

| t 31236 a | Time horizon - after school | pTarget |
| :--- | :--- | :--- |

## 55231a- How much have you already thought about your professional future? 55231c

Please click one box in each line.


I already inform myself exactly about the professions that are suitable for me.

I already know exactly what profession I would like to have later.
$\square$
$\square$


I already know exactly which Fachschule [school for vocational continuing education]/higher education institution/training company I will apply to.
goto 55231b
goto 55231c
goto 55234

| Variables | Career choice - already knows exactly where | pTarget |
| :--- | :--- | :--- |
| te11040 |  |  |

55234 Have you been without school, alone or with a friend, at the job information center (BIS) in the last 12 months?
Please click the applicable answer.
yes [1]

## no [2]

goto 55235

## Variables

| tf00240 | Information options Vocational training: alone or with friends at the <br> BIZ | pTarget |
| :--- | :--- | :--- |

55235 Have you had a personal interview with a career counselor from the employment agency in the last 12 months?
Please click the applicable answer.
yes [1]
no [2] $\quad \square$

## goto $55238 b$

## Variables

| tf00250 | Career counseling | pTarget |
| :--- | :--- | :--- |



Range: 0-99,999
goto 55239b

| Variables | Expected income: future profession | pTarget |
| :--- | :--- | :--- |
| t 513060 |  |  |

55239b We are also interested in how high you assess the incomes in various professions. How high do you think the average monthly net income in the period directly after vocational training or course of study is for ... ... a general practitioner?
If you are unsure, simply estimate an approximate amount. Please enter numbers.
_____________|euros per month
Range: 0-99,999
goto $55239 f$

| Variables | Expected income: General practicioner | pTarget |
| :--- | :--- | :--- |
| t513062 |  |  |

55239 [NCS] We are also interested in how high you assess the incomes in various professions. How high do you think the average monthly net income in the period directly after vocational training or course of study is for ... ... a hairdresser?
If you are unsure, simply estimate an approximate amount. Please enter numbers.
... a hairdresser?


Range: 0-99,999
goto 55239c

| Variables |  |  |
| :--- | :--- | :--- |
| t513063 | Expected income: Hairdresser | pTarget |

55239c [NCS] We are also interested in how high you assess the incomes in various professions. How high do you think the average monthly net income in the period directly after vocational training or course of study is for ... ... a banker?
If you are unsure, simply estimate an approximate amount. Please enter numbers.
... a banker?
Range: 0-99,999
if (intdat $<=09.2019$ OR intdat $>=08.2020$ ) goto 55236
if (intdat > 09.2019 \& intdat < 08.2020) goto 55240a

| Variables |  |  |
| :--- | :--- | :--- |
| t 513064 | Expected income: Banker | pTarget |

55236 Imagine you could be whatever you want. What would be your favored profession?
$\qquad$
goto 55237


55237 Based on everything you currently know, what profession will you most likely have later on?
If you are not yet sure, enter the profession that in your opinion is most likely.
$\qquad$
goto 55240a

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t31160a_O | Realistic career aspirations: career aspiration | pTarget |  |

### 2.3 Individual follow-up, CAWI (ID 1007)

## 55240a- How much do you agree with the following statements?

## 55240i

Please click one box in each line.

Attending school for a long time is a waste of time.

You have to be a little ashamed without Abitur [upper secondary school-leaving qualification].

| There are more important things in <br> life than a university degree. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| When people attend school for too <br> long, they only become stuck-up. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| A high level of education broadens <br> people's intellectual horizons. | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| Studying for a long time is a waste of <br> time. | $\square$ | $\square$ | $\square$ | $\square$ |  |
| A high level of education is <br> indispensable for cultural life in our <br> country. | $\square$ | $\square$ | $\square$ | $\square$ |  |
| Today, you can hardly get a good job <br> without studying. | $\square$ | $\square$ | $\square$ | $\square$ |  |
| Students should take Abitur [upper <br> secondary school-leaving <br> qualification] at any cost. | $\square$ | $\square$ | $\square$ | $\square$ |  |
| goto 55240b <br> goto 55240c <br> goto 55240d <br> goto 55240e <br> goto 55240f <br> goto 55240g <br> goto 55240h <br> goto 55240i <br> goto 55241 | $\square$ | $\square$ | $\square$ | $\square$ |  |


| Variables | Generalized attitude towards education - school education lost <br> time | pTarget |
| :--- | :--- | :--- |
| t 31300 d | Generalized attitude towards education - shame without Abitur | pTarget |
| t 31300 k | Generalized attitude towards education - more important things in <br> life | pTarget |
| t 31300 n | Generalized attitude towards education - arrogance | pTarget |
| t 31300 h | Generalized attitude towards education - intellectual horizon | pTarget |
| t 31300 e | Generalized attitude towards education - long studying waste of <br> time | pTarget |
| t 31300 o | Generalized attitude towards education - cultural life | pTarget |
| t 31300 f | Generalized attitude towards education - job without higher <br> education | pTarget |
| t 31300 m | Generalized attitude towards education - Abitur at any price | pTarget |
| $\mathrm{t31300l}$ |  |  |

## 2 Individual follow-up

## 55241a If it were up to you alone: What kind of training would you like to do after finishing school !!preferably!!?

Please click only one answer. If you plan to do a voluntary social year, an internship, etc. after school, indicate the type of vocational training you would like to do afterwards.
A higher education [1]
A vocational training [2] $\square$

```
no qualification [3]
```

if (55241a = 1) goto 55242
if $(55241 a=2)$ goto 55243
if $(55241 a=3,-90)$ goto 55249a

| Variables |  |  |
| :--- | :--- | :--- |
| te05100 | Idealistic educ. asp. - voc. qualific. | pTarget |

55242 namely at the following type of higher education institution:

other higher education institution:
goto 55244a

| Variables | te05111 | Idealistic educational aspiration - type of higher education <br> institution |
| :--- | :--- | :--- |
| te05112_O | Idealistic educational aspiration - type of higher education <br> institution - open | pTarget |


etwas anderes:
goto 55247

| Variables |  |  |
| :--- | :--- | :--- |
| te05121 | Idealistic educational aspiration - type of vocational training | pTarget |
| te05122_O | Idealistic educational aspiration - type of vocational training - open | pTarget |

## 55244a Which subject would you like to study !!preferably!!? Subject of study:

If you would like to study several subjects in combination or at the same time, or if you would like to start a teaching degree course, please enter the aspired subjects or combination of subjects.
goto 55244b

## Variables

| te06010_O | Idealistic aspiration study subject | pTarget |
| :--- | :--- | :--- |
| te06010_g1 | Idealistic aspiration subject - destatis: subjects of study (3-digits) | pTarget |
| te06010_g2 | Idealistic aspiration subject - destatis: subjects of study (area) | pTarget |

## 2 Individual follow-up

55244b [NCS] Which subject would you like to study !!preferably!!? ... in combination with the subject(s):
If you would like to study several subjects in combination or at the same time, or if you would like to start a teaching degree course, please enter the aspired subjects or combination of subjects.
$\qquad$
goto 55245

| Variables |  |  |
| :--- | :--- | :--- |
| te06020_O | Idealistic aspiration study subject combination subject | pTarget |
| te06020_g1 | Idealistic aspiration combination subject 1st reference - destatis (3 <br> -digits) | pTarget |
| te06020_g2 | Idealistic aspiration combination subject 1st reference - destatis <br> (area) | pTarget |

55245 [NCS] Would you like to study this subject(s) as part of a teaching degree course?

| yes [1] | $\square$ |  |
| :--- | :--- | :--- |
| no [2] | $\square$ |  |
| goto 55246 |  | pTarget |
| Variables | Idealistic aspiration: study subject teaching-related |  |
| te06070 |  |  |

55246 How good do you think are your chances of getting a place in your aspired subject/combination of subjects?
Please click only one answer.

| very small [1] | $\square$ |
| :--- | :--- |
| rather small [2] | $\square$ |
| rather good [3] | $\square$ |


| very good [4] | $\square$ |
| :--- | :--- |
| goto 55249a |  |
| Variables | Idealistic aspiration: study subject chance |
| te07010 | pTarget |

55247 In which profession would you !!preferably!! start a vocational training?
Please enter the exact name of the vocational training.
goto 55248

| Variables |  | Profession with vocational training (KIdB 1988) |
| :--- | :--- | :--- |
| te08010_g1 | Profession with vocational training (KIdB 2010) | pTarget |
| te08010_g2 | Profession with vocational training (ISCO-88) | pTarget |
| te08010_g3 | Profession with vocational training (ISCO-08) | pTarget |
| te08010_g4 | Profession with vocational training (ISEI-88) | pTarget |
| te08010_g5 | Profession with vocational training (SIOPS-88) | pTarget |
| te08010_g6 | Profession with vocational training (MPS) | pTarget |
| te08010_g7 | Profession with vocational training (BLK) | pTarget |
| te08010_g9 | Profession with vocational training (ISEI-08) | pTarget |
| te08010_g14 | Profession with vocational training (SIOPS-08) | pTarget |
| te08010_g16 | Idealistic aspiration: vocational training profession | pTarget |
| te08010_O |  |  |


| 55248How high do you think are your chances of getting a training position in this <br> profession? |  |
| :--- | :---: |
| Please click only one answer. |  |
| very small [1] |  |
| rather small [2] | $\square$ |
| rather good [3] | $\square$ |
| very good [4] | $\square$ |
| goto 55249a | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| te08020 | Idealistic aspiration: vocational training profession - chance | pTarget |


| 55249a- How likely do you think it is that you ... 55249b |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Please click one box in each line. |  |  |  |  |  |  |
|  |  | very unlikely <br> [1] | rather unlikely <br> [2] | about 50-50 <br> [3] | rather likely [4] | very likely [5] |
| ... could successfully complete vocational training? |  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... could successfully complete your course of study? |  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| goto $55249 b$goto 55250a |  |  |  |  |  |  |
| Variables |  |  |  |  |  |  |
| t30750a | Subjective likelih | d of success | completed cour | e of study | pTarget |  |
| t30051a | Subjective likelih | d of success | completed voca | ional training | pTarget |  |
| t30041a | Subjective likelih | d of success | completed degr | e course | pTarget |  |

55250a- How good do you think the prospects would be for getting a well-paid job later on, ... 55250b
Please click one box in each line.

|  | very bad [1] | rather bad [2] partly good [3] | rather good <br> [4] | very good [5] |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| .. if you completed a vocational <br> training? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| $\ldots$ if you graduated from a higher | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| education institution? |  |  |  |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t30251a | Benefits Vocational training well-paid job | pTarget |
| t30241a | Benefits Degree course well-paid job | pTarget |



| Please click one box in each line. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | very bad [1] | rather bad [2] partly good [3] | rather good <br> [4] | very good [5] |
| ... if you completed a vocational training? | $\square$ |  | $\square$ | $\square$ |
| ... if you graduated from a higher education institution? | $\square$ | $\square$ | $\square$ | $\square$ |
| goto 55252b goto 55253a |  |  |  |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t30251c | Benefits Vocational training interesting job | pTarget |
| t30241c | Benefits Degree course interesting job | pTarget |

## 2 Individual follow-up



55254a- During a vocational training or a course of study, various things have to be paid, e.g. 55254b travel expenses, books or fees. How difficult would it be for you and your family to cover these costs if you ...
Please click one box in each line.

|  | very difficult | rather difficult | [1] | neither nor [3] rather easy [4] very easy [5] |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55254b
goto 55255a

| Variables |  | Direct costs Vocational training |
| :--- | :--- | :--- |
| t 30351 a | pTarget |  |
| t 30341 a | Direct costs Study | pTarget |

55255a- Also, you can only earn a limited amount of your own money and make a living during 55255b your vocational training or course of study. How big would be the income loss for you if you ...
Please click one box in each line.

|  | very low [1] | rather low [2] | partly high [3] rather high [4] | very high [5] |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| $\ldots$ did vocational training? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |  |

goto 55255b
goto 55256a

| Variables |  |  |
| :--- | :--- | :--- |
| t 30451 a | Opportunity costs Vocational training | pTarget |
| t 30441 a | Opportunity costs Study | pTarget |

55256a- How important is it to you to have a similarly good or better job later on ... 55256b
If your parents are not working at the moment, please think of their last job. Please click one box in each line.

|  | very unimport ant [1] | rather unimport ant [2] | partly important [3] | rather important <br> [4] | very important [5] | has never had a professio n [6] | is unknown [7] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ... than your mother? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... than your father? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55256b
goto 55257a

| Variables |  |  |
| :--- | :--- | :--- |
| t 30560 c | Similarly good or better profession mother | pTarget |
| t 30560 d | Similarly good or better profession father | pTarget |

55257a- How would be the prospects for a similarly good or better profession than that of your 55257b !!mother!!, ...
If your mother is not working at the moment, please think of her last job. Please click one box in each line.

|  | very bad <br> [1] | rather bad [2] | partly good [3] | rather good [4] | very good [5] | Mother has never had a professio n [6] | Mother is unknown [7] |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ... if you completed a vocational training? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| ... if you graduated from a higher education institution? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |

goto 55257b
goto 55258a

| Variables |  | Status preservation: Likelihood Profession Mother vocational <br> training |
| :--- | :--- | :--- |
| t30751a | Starget <br> education | pTarget |

## 2 Individual follow-up

55258a- How would be the prospects for a similarly good or better profession than that of your 55258b !!father!!, ...
If your father is not working at the moment, please think of his last job. Please click one box in each line.

| very bad <br> [1] | rather bad [2] | $\begin{aligned} & \text { partly } \\ & \text { good [3] } \end{aligned}$ | rather good [4] | father |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | very good <br> [5] | has never had a | father is unknown |
|  |  |  |  |  | professio | [7] |


| .. if you completed a vocational <br> training? | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\ldots$ if you graduated from a higher | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | $\square$ | education institution?

goto 55258b
goto 55259

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t 30751 b | Status preservation: Likelihood Profession Father vocational <br> training | pTarget |  |
| t 30741 b | Status preservation: Likelihood Profession Father higher <br> education | pTarget |  |

55259 And considering everything you know now: What type of vocational training will you !! probably!! do after finishing school?
!!Please click only one answer!!. If you plan to do a voluntary social year, an internship, etc. after school, please indicate the type of training you are likely to do afterwards.
A higher education [1]

| A vocational training [2] |
| :--- |
| no qualification [3] |
| if $(55259=1)$ goto 55260 |
| if (55259 = 2) goto 55261 |
| if (55259 = 3, -90) goto 552852 |

Variables

| te12000 | Realistic educational aspiration - vocational qualification | pTarget |
| :--- | :--- | :--- |



## 2 Individual follow-up

55261 namely:

```
    attend a
    Berufsfachsch
    ule or another
        type of
    vocational
        school
        (School-
        based
    vocational
        training
        primarily
a company-
    based
    vocational
    training [1]
```

Berufsfachsch
ule or another
type of
vocational school
(Schoolbased vocational training primarily takes place in social
professions, such as
geriatric care, but also in technical assistant professions, such as pharmaceutic al-technical assistants.)
[2]
civil service
training something
(clerical else: [4] grade) [3]


## 55262a- Which subject will you !!probably!! study? 55262b

If you intend to study several subjects in combination or at the same time, or to start a teaching degree course, please enter this here.

Subject of study:
.. in combination with the subject/subjects:
goto 55262b
goto 55263

| Variables |  |  |
| :--- | :--- | :--- |
| te10010_O | Realistic aspiration study subject | pTarget |
| te10010_g1 | Realistic aspiration subject - destatis: Higher ed. subjects (3-digit) | pTarget |
| te10010_g2 | Realistic aspiration subject - destatis: Higher ed. subjects (area) | pTarget |
| te10020_0 | Realistic educational aspiration subject of study combination <br> subject | pTarget |
| te10020_g1 | Realistic aspiration combination subject 1st reference - destatis (3- <br> digits) | pTarget |
| te10020_g2 | Realistic aspiration combination subject 1st reference - destatis <br> (area) | pTarget |

$\begin{array}{ll}55263 & \text { [NCS] Are you probably going to study this(these) subject(s) as part of a teaching } \\ \text { degree course? } \\ \text { yes [1] } & \square\end{array}$
no [2]
goto $55285 Z$

| Variables | Realistic aspiration: study subject teaching-related | pTarget |
| :--- | :--- | :--- |
| te10030 |  |  |

55272 In which profession will you !!probably!! start a vocational training?
Please enter the exact name of the vocational training.
goto 55273

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

## 55273 Do you already have a place in a vocational training program or have you been accepted at a vocational school?

yes, namely for the
following no [2]
vocational
training: [1]


```
if (55273= 1) goto 55273a
if (55273 = 2, -90) goto 55274
```

| Variables |  | Vocational training position (yes) |
| :--- | :--- | :--- |
| tf0021a | Vocational training | pTarget |
| tf0021b_O | pTarget |  |


| 55273a How many of your friends also want to learn this profession? |  |
| :--- | :--- |
| Please click the applicable answer. <br> none [1] | $\square$ |
| almost none [2] | $\square$ |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| goto 55273b |  |
| Variables |  |
| tf00390 | $\square$ |

55273b [MF] Are there people in your family or among your friends and acquaintances who work in this profession?
Please click all applicable answers.

|  | not specified <br> [0] | specified [1] |
| :--- | :---: | :--- |
| No, I do not know anyone who works <br> in this profession. | $\square$ | $\square$ |
| Yes, I know someone who works in <br> this profession, namely ... my mother. | $\square$ | $\square$ |
| Yes, I know someone who works in <br> this profession, namely ... my father. | $\square$ | $\square$ |
| Yes, I know someone who works in <br> this profession, namely ... other <br> relatives (siblings, aunt, uncle ...). | $\square$ | $\square$ |
| Yes, I know someone who works in <br> this profession, namely ... friends or <br> acquaintances. | $\square$ | $\square$ |

goto $55285 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf0040a | Vocational training: family/friends same profession - work, no | pTarget |
| tf0040b | Vocational training: family/friends same profession - work, mother | pTarget |
| tf0040c | Vocational training: family/friends same profession - work, father | pTarget |
| tf0040d | Vocational training: family/friends same profession - work, other <br> relatives | pTarget |
| tf0040e | Vocational training: family/friends same profession - work, friends | pTarget |

## 2 Individual follow-up

55274 Do you intend to apply for vocational training vacancies during the 12th grade?
Please click the applicable answer.

```
yes [1]
```

no [2]
if (55274 = 1) goto 55275a
if (55274 = 2, -90) goto 55285Z

Variables
tf00030
Plans Application
pTarget

## 55275a- If you are looking for a vacant training position, how important are the following 55275h information options for you?

Please click one box in each line.

|  | very <br> unimportant <br> $[1]$ | rather <br> unimportant <br> [2] | rather <br> important [3] | very important |
| :--- | :---: | :---: | :---: | :---: |
| [4] |  |  |  |  |


| Media (internet, <br> newspapers/magazines, <br> television/radio) | $\square$ | $\square$ | $\square$ | $\square$ |
| :--- | :--- | :--- | :--- | :--- |
| Parents | $\square$ | $\square$ | $\square$ | $\square$ |
| other relatives (siblings, aunt, uncle, | $\square$ | $\square$ | $\square$ | $\square$ |
| ..) | $\square$ | $\square$ | $\square$ | $\square$ |
| Friends | $\square$ | $\square$ | $\square$ | $\square$ |
| Teachers | $\square$ | $\square$ | $\square$ | $\square$ |
| Career counselors or social <br> educators at the school | $\square$ | $\square$ | $\square$ | $\square$ |
| Internship | $\square$ | $\square$ |  |  |

goto 55275b
goto 55275c
goto 55275d
goto 55275e
goto $55275 f$
goto 55275 g
goto 55275h
goto 55276

| Variables |  |  |
| :--- | :--- | :--- |
| tf0023a | Information options Vocational training: BIZ and the like | pTarget |
| tf0023b | Information options Vocational training: media | pTarget |
| tf0023c | Information options Vocational training: parents | pTarget |
| tf0023d | Information options Vocational training: relatives | pTarget |
| tf0023e | Information options Vocational training: friends | pTarget |
| tf0023f | Information options Vocational training: teachers | pTarget |
| tf0023g | Information options Vocational training: career counselors/social <br> pedagogues | pTarget |
| tf0023h | Information options Vocational training: internship | pTarget |

## 2 Individual follow-up

55276 What job would you like to apply for? If you would like to apply for several jobs, please state the job that would be your first choice:
Please state only one job.
goto 55277

| Variables |  | Application Profession 1 (KIdB 1988) |
| :--- | :--- | :--- |
| tf00260_g1 | Application Profession 1 (KIdB 2010) | pTarget |
| tf00260_g2 | Application Profession 1 (ISCO-88) | pTarget |
| tf00260_g3 | Application Profession 1 (ISCO-08) | pTarget |
| tf00260_g4 | Application Profession 1 (ISEI-88) | pTarget |
| tf00260_g5 | Application Profession 1 (SIOPS-88) | pTarget |
| tf00260_g6 | Application Profession 1 (MPS) | pTarget |
| tf00260_g7 | Application Profession 1 (BLK) | pTarget |
| tf00260_g9 | Application Profession 1 (ISEI-08) | pTarget |
| tf00260_g14 | Application Profession 1 (SIOPS-08) | pTarget |
| tf00260_g16 | Application Profession 1 | pTarget |
| tf00260_0 |  |  |

55277 How good are your chances of getting a vocational training position in this job?
Please click where applicable.
very small [1]

| rather small [2] | $\square$ |
| :--- | :---: |
| rather good [3] | $\square$ |
| very good [4] | $\square$ |

goto 55278

| Variables | Profession 1 - chance of a vocational training position | pTarget |
| :--- | :--- | :--- |
| tf00090 |  |  |

## 55278 How many of your friends also want to train for this job?

Please check as appropriate.
none [1] $\square$

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| goto 55279 |  |


| Variables | Profession 1 - friends wanting to learn same profession | pTarget |
| :--- | :--- | :--- |
| tf00100 |  |  |

55279 [MF] Are there people in your family or among your friends and acquaintances who work in this profession?
Please click all applicable answers.

|  | not specified <br> $[0]$ | specified [1] |
| :--- | :--- | :--- | :--- |
| No, I do not know anyone who works <br> in this profession. | $\square$ | $\square$ |
| Yes, I know someone who works in <br> this profession, namely ... my mother. | $\square$ | $\square$ |
| Yes, I know someone who works in <br> this profession, namely ... my father. | $\square$ | $\square$ |
| Yes, I know someone who works in <br> this profession, namely ... other <br> relatives (siblings, aunt, uncle ...). | $\square$ | $\square$ |
| Yes, I know someone who works in <br> this profession, namely ... friends or <br> acquaintances. | $\square$ | $\square$ |

goto 55280

| Variables |  | Profession 1 - acquaintances working in same profession - no... |
| :--- | :--- | :--- |
| tf0011a | pTarget |  |
| tf0011b | Profession 1 - acquaintances working in same profession - yes, <br> my mother | pTarget |
| tf0011c | Profession 1 - acquaintances working in same profession - yes, <br> my father | pTarget |
| tf0011d | Profession 1-acquaintances working in same profession - yes, <br> other relatives | pTarget |
| tf0011e | Profession 1-acquaintances working in same profession - yes, <br> friends | pTarget |

## 55280 How sure are you of what you have to do to get a vocational training position in this job?

Please click where applicable.
very little [1]
rather little [2] $\quad \square$
rather much [3]
very much [4]
goto 55281

## Variables

tf00120
Profession 1 - knowledge about training acceptance
pTarget

55281 Have you already applied for a vocational training position in this job?
If yes, please enter the number of applications you have made.

|_______|
Vocational training positions

Range: 0-999
goto 55282

| Variables |  |  |
| :--- | :--- | :--- |
| tf0027a | Application Profession 1 | pTarget |
| tf0027b | Number Applications Profession 1 | pTarget |

## 55282 Have you already been invited to an interview for this profession?

If yes, please enter the number of your invitations.

| Yes, I have |  |
| :--- | :---: |
| already been |  |
| invited to |  |
| iob interviews. | no [2] |
| $[1]$ |  |
| $\square$ | $\square$ |

$\square$
Range: 0-99
goto 55283

| Variables |  |  |
| :--- | :--- | :--- |
| tf0028a | Job interview Profession 1 | pTarget |
| tf0028b | Number Job interviews Profession 1 | pTarget |

55283 Would you like to apply for other professions in this school year?
If yes, please enter the number of professions for which you would like to apply additionally.
Yes, namely
$\begin{array}{ll}\text { for } \\ \text { professions. } & \text { further }\end{array}$ no [2]
[1]
$\square \quad \square$

## |____

Range: 0-99
if $(55283$ = 1) goto 55284
if (55283 = 2, -90) goto $55285 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf0032a | Other professions | pTarget |
| tf0032b | Number Other professions | pTarget |

55284 And have you applied for other vocational training places?
If yes, please enter the number of additional applications you have made.

| Yes, I have <br> aready <br> applied for |  |
| :---: | :---: |
| other | no [2] |
| vocational <br> training <br> places. [1] |  |
| $\square$ | $\square$ |


| $\mid+1$ |
| :--- |
| places___\| Additional vocational training |
| Range: $0-999$ |
| goto 55285 |


| Variables |  |  |
| :--- | :--- | :--- |
| tf0033a | Application Other professions | pTarget |
| tf0033b | Number Application other professions | pTarget |

## 55285 Have you been invited for further interviews?

If yes, please enter the number of your invitations for further interviews here.

| Yes, I have |  |
| :---: | :---: |
| been invited |  |
| to (open | no [2] |
| answer) other |  |
| interviews. [1] |  |
| $\square$ | $\square$ |

$\square$ further job interviews
Range: 0-999
goto $55285 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| tf0034a | Job interviews Further professions | pTarget |
| tf0034b | Number Job interviews Further professions | pTarget |

## Your parents and friends



| Variables |  | Student: Parental support: learning materials |
| :--- | :--- | :--- |
| t28430a | Student: Parental support: talks/presentations | pTarget |
| t28430b | Student: Parental support: conversation about teaching topics | pTarget |
| t28430c | Student: Parental support: conversation about problems | pTarget |
| t28430d |  |  |

55286e The following questions are about people from your social circle, regardless of whether you know them well or less well. Imagine that you are looking for a vocational training position. How likely is it that somebody in your circle would go out of their way to help you obtain a vocational training position?
Please check one answer only.
very unlikely [1]

| rather unlikely [2] | $\square$ |
| :--- | :--- |
| rather likely [3] | $\square$ |
| very likely [4] | $\square$ |

```
if (55286e = 3, 4) goto 55286f
if (55286e = 1, 2, -90) goto 55298a
```

| Variables |  |  |
| :--- | :--- | :--- |
| t325010_v1 | Social capital - effort voc. train. - likelihood | pTarget |

## 2 Individual follow-up

## 55286 Who did you think of in the last question?

Please click all applicable answers.

|  | not specified | specified [1] |
| :--- | :---: | :--- |
| your parents | $\square$ | $\square$ |
| your siblings | $\square$ | $\square$ |
| other family members or relatives | $\square$ | $\square$ |
| a teacher at your school | $\square$ | $\square$ |
| someone you know from an <br> internship, a side job or a trial job | $\square$ | $\square$ |
| your friends | $\square$ | $\square$ |
| other acquaintances | $\square$ | $\square$ |
| goto 55289 |  |  |


| Variables |  | Social capital - effort voc. train. - parents |
| :--- | :--- | :--- |
| t32501i_v1 | Social capital - effort voc. train. - siblings | pTarget |
| t32501j_v1 | Social capital - effort voc. train. - relatives | pTarget |
| t32501k_v1 | Social capital - effort voc. train. - teacher | pTarget |
| t32501I_v1 | Social capital - effort voc. train. - internship/job | pTarget |
| t32501m_v1 | Social capital - effort voc. train. - friends | pTarget |
| t32501n_v1 | Social capital - effort voc. train. - other | pTarget |
| t32501o_v1 |  |  |

55289 How many persons did you think about in total during the last two questions?
Please click where applicable.
one person [1]

| two persons [2] | $\square$ |
| :--- | :--- |


| three or more persons [3] | $\square$ |
| :--- | :--- |
| if (55289 = 1) goto 55290 |  |
| if (55289= 2) goto 55291 |  |
| if (55289=3) goto 55292 |  |
| if (55289 = -90) goto 55298a |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t32501b_v1 | Social capital - effort voc. train. - number of persons | pTarget |

### 2.3 Individual follow-up, CAWI (ID 1007)

55290 Does this person have a migration background? Migration background means that the person or at least one of the person's parents was born abroad.
Please check as appropriate.
yes [1]
no [2]
goto 55293

| Variables | Social capital - effort voc. train. - share migrant backgr. (one <br> person) | pTarget |
| :--- | :--- | :--- |
| t32501u |  |  |

55291 How many of them have a migration background? Migration background means that the person or at least one of the person's parents was born abroad.
Please click only one answer.

| both [1] | $\square$ |  |
| :--- | :--- | :--- |
| one [2] | $\square$ |  |
| none [3] | $\square$ |  |
| goto 55294 | Social capital - effort voc. train. - share migrant backgr. (two <br> persons) | pTarget |
| Variables |  |  |
| t32501v |  |  |

55292 How many of them have a migrant background? Migrant background means that the person or at least one of the person's parents was born abroad.
Please click only one answer.
none [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| goto 55295 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t32501w | Social capital - effort voc. train. - share migrant backgr. (3 or more) | pTarget |

## 2 Individual follow-up

## 55293 And does this person have Abitur?

Please check as appropriate.
And does this person have Abitur?

| yes [1] | $\square$ |
| :--- | :---: |
| no [2] | $\square$ |

goto 55296

| Variables | Social capital - effort voc. train. - share Abitur (one person) | pTarget |
| :--- | :--- | :--- |
| t 32501 x |  |  |

## 55294 And how many of them have Abitur?

Please click only one answer.

| both [1] | $\square$ |
| :--- | :---: |
| one [2] | $\square$ |
| none [3] | $\square$ |

goto 55297

| Variables | Social capital - effort voc. train. - share Abitur (two persons) | pTarget |
| :--- | :--- | :--- |
| t32501y |  |  |

## 55295 And how many of them have Abitur?

```
Please click only one answer.
```

$\qquad$
almost none [2] $\quad \square$
less than half [3] $\quad \square$

| about half [4] | $\square$ |
| :--- | :---: |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |


| all $[7]$ | $\square$ |  |
| :--- | :--- | :--- |
| goto 55298 |  |  |
| Variables | Social capital - effort voc. train. - share Abitur (three or more) | pTarget |
| t32501z |  |  |

## 55297 And how many of them have Abitur?

Please click only one answer.

| both [1] | $\square$ |
| :--- | :--- |
| one [2] | $\square$ |
| none [3] | $\square$ |

goto 55298a

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t32501q | Social capital - effort voc. train. - share women (two persons) | pTarget |  |  |

## 55298 And how many of them are women?

Please click only one answer.
none [1]

| almost none [2] | $\square$ |
| :--- | :--- |
| less than half [3] | $\square$ |
| about half [4] | $\square$ |
| more than half [5] | $\square$ |
| almost all [6] | $\square$ |
| all [7] | $\square$ |
| goto 55298a |  |

## Variables

| t32501r | Social capital - commitment vocational training - share women <br> (three or more) | pTarget |
| :--- | :--- | :--- |

## Health status

55299 On how many school days in the last four school weeks did you miss school because you were ill?
If you have not been absent due to illness, please enter "0" (zero). Please enter numbers.
approximately
Range: 0-20
goto 55307d

| Variables | Days absent due to illness | pTarget |
| :--- | :--- | :--- |
| t523000 |  |  |

55307d Have you attended any out-of-school courses this or last school year (excluding sport)? If so, what exactly did you do? Classes at the music school (e.g. instrumental or singing classes)
Please click the applicable answer.

$$
\begin{array}{ll}
\text { yes, namely } & \text { no [2] }
\end{array}
$$

classes at the music school (e.g.
instrumental or singing classes)
yes, namely [OPEN Q108x_K12_ao]:

## goto 55307e

## Variables

| t27111a | Courses outside the school - youth art school | pTarget |
| :--- | :--- | :--- |

55307e [NCS] Have you attended any out-of-school courses this or last school year (excluding sport)? If so, what exactly did you do? a course at the adult education center (VHS)
Please click as appropriate.
yes, namely
[1]
no [2]
yes, namely [OPEN Q108x K12 ao]:
goto 55307f

| Variables |  |  |  |
| :--- | :--- | :--- | :---: |
| t27111w_g1 | Courses outside of school: Volkshochschule (course nr.): 1st <br> reference | pTarget |  |
| t27111w_g2 | Courses outside of school: Volkshochschule (course nr.): 2nd <br> reference | pTarget |  |
| t27111w_g3 | Courses outside of school: Volkshochschule (course nr.): 3rd <br> reference | pTarget |  |
| t27111b | Courses outside the school - adult education center (VHS) | pTarget |  |
| t27111w_O | Courses outside the school - adult education center (VHS) - open | pTarget |  |

### 2.3 Individual follow-up, CAWI (ID 1007)

| 55307f[NCS] Have you attended any out-of-school courses this or last school year (excluding <br> sport)? If so, what exactly did you do? a course at the youth art school <br> Please click as appropriate. |
| :--- | :--- | :--- | :--- |
| yes, namely |
| [1] namely [OPEN Q108x_K12_ao]: |

55307 g Have you attended any other courses outside of school in this or your past school year (excluding sports)? If yes, what exactly did you do and where did you do it?
If you have not attended any other classes outside the school, you do not need to enter anything here.

What:

Where:

goto 55308Z

| Variables |  |  |
| :--- | :--- | :--- |
| t27111u_g1 | Student: courses outside the school: other courses (course nr.): <br> 1st reference | pTarget |
| t27111u_g2 | Student: courses outside the school: other courses (course nr.): <br> 2nd reference | pTarget |
| t27111u_g3 | Student: courses outside the school: other courses (course nr.): <br> 3rd reference | pTarget |
| t27111d_g1 | Student: courses outside the school: other course places: 1st <br> reference | pTarget |
| t27111d_g2 | Student: courses outside the school: other course places: 2nd <br> reference | pTarget |
| t27111d_g3 | Student: courses outside the school: other course places: 3rd <br> reference | pTarget |
| t27111u_O | Courses outside of school: other courses: text, what | pTarget |
| t27111d_O | Courses outside of school: other courses: text, where | pTarget |

Social and political participation

## 2 Individual follow-up

55345 How often does politics seem so complicated to you that you don't really understand what it is all about?
Please click only one answer.
never [1]
rarely [2] $\quad \square$
sometimes [3] $\quad \square$

| often [4] | $\square$ |
| :--- | :--- |
| very often [5] | $\square$ |

goto 55346

| Variables |  |  |
| :--- | :--- | :--- |
| t516108 | Politics too complicated | pTarget |

55346 For each of these items, please indicate if you have ever participated in such an action. Participation in a collection of signatures or online petition
Please click one box in each line.
yes [1]
no [2] $\quad \square$
goto 55347

| Variables | Political action: collection of signatures: actual participation | pTarget |
| :--- | :--- | :--- |
| t516005 |  |  |

55347 [NCS] For each of these items, please indicate if you have ever participated in such an action. Participation in an authorized demonstration
Please click one box in each line.
yes [1]
no [2]

## $\square$

goto $55313 Z$

| Variables | Political action: authorized demonstration: actual participation | pTarget |
| :--- | :--- | :--- |
| t516009 |  |  |

## Questions about school attendance

55103 First, we would like to ask some questions about your school attendance. Please answer them even if you have already answered similar questions in the first part of the survey (by telephone or in a personal interview). Do you attend school in Germany or abroad?
Please click where applicable.
Germany [1]
Abroad [2]
if $(55103=1)$ goto 55104
if $(55103=2,-90)$ goto 55115

Variables
te00001
School attendance Germany/abroad
pTarget

55104 In which federal state are you attending school?
Please click where applicable.
Schleswig-Holstein [1] $\square$
Hamburg [2] $\square$
Lower Saxony [3] $\square$
Bremen [4] $\square$
North Rhine-Westphalia [5] $\quad \square$
Hesse [6] $\square$
Rhineland-Palatinate [7] $\quad \square$
Baden-Wuertemberg [8] $\quad \square$
Bavaria [9] $\quad \square$
Saarland [10] $\quad \square$
Berlin [11] $\quad \square$
Brandenburg [12] $\quad \square$
Mecklenburg-Western Pomerania [13] $\quad \square$

| Saxony [14] | $\square$ |
| :--- | :--- |


| Saxony-Anhalt [15] | $\square$ |
| :--- | :--- |
| Thuringia [16] | $\square$ |
| goto 55109 |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11203_R | Federal state of school | pTarget |


| $\mathbf{5 5 1 1 1} \quad$ What school authority does this school belong to? Is it ... |  |
| :--- | :--- |
| $\ldots$ a public school [1] | $\square$ |
| $\ldots$ a church school [2] | $\square$ |
| $\ldots$ or another private or independent school? [3] | $\square$ |
| don't know [-98] | $\square$ |
| if (55111 $=2$ 2) goto 55112 <br> if (55111 = 1, 3, -98, -90) goto 55115 |  |


| Variables | School authority | pTarget |
| :--- | :--- | :--- |
| te00009 |  |  |

## 55112 Which denominational sponsor does this school have? Is it...

... a Roman Catholic school (e.g. run by the Caritas charity) [1]
... a Lutheran or Protestant school (e.g. run by a Diakonie [social welfare organization]) [2]

```
don't know [-98] }\quad
```

goto 55115

| Variables |  |  |
| :--- | :--- | :--- |
| te00010 | Denominational sponsor of school | pTarget |

## 55115 In which grade are you presently?

Please click where applicable.


```
if (55115 = 1) goto 55115Z
if (55115 = 2 to 5, -90) goto 55114
```


## Variables

| te00014 | Current grade | pTarget |
| :--- | :--- | :--- |

## 2 Individual follow-up

55114 In which grade will you graduate?
Please click where applicable.

$$
\text { Grade } 12 \text { [1] Grade } 13 \text { [2] other: [3] }
$$

$\qquad$
$\qquad$
goto $55115 Z$
if (55115 <> 4) 1: Grade 12 2: Grade 13 3: other:

| Variables |  |  |
| :--- | :--- | :--- |
| te00012 | Grade School graduation | pTarget |
| te00013_O | Grade School graduation - open | pTarget |


[^0]:    pTarget

[^1]:    Social capital retrospective: classmates - very ambitious at school $\mid$ pTarget

[^2]:    65mHealthy, Healthy Days, Body measurements, Tobacco and alcohol, Sport Starting cohort 3 (S5) (65mHealthy SC3P)

[^3]:    pTarget

[^4]:    if $(67100=3)$ goto 67101
    if (67100 <> 3) goto $67101 Z$
    goto $67101 Z$

[^5]:    don't know [-98]

