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 13 - 13.0.0

Copyrighted Material
Leibniz Institute for Educational Trajectories (LIfBi)
Wilhelmsplatz 3, 96047 Bamberg
Director: Prof. Dr. Cordula Artelt
Administrative Director: Dr. Stefan Echinger
Bamberg; April 17, 2024

## Contents

1 Overview and Reading Aid ..... 1
2 School leavers and individually followed up students, CATI/CAPI (ID 1086) ..... 3
3 Students, apprentices, employed persons, school students, CAWI (ID 1085) ..... 638

## 1 Overview and Reading Aid

The documents in this collection are based on the field versions, which have been supplemented by variable names and values. In this generated version of the programming templates, the variable names are used, which can also be found in the data files. The field versions can be found in "Starting Cohort 3: Grade 5 ( $\mathrm{SC}_{3}$ ), Wave 13, 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 status of the metadata corresponds to version 13.0.0 of the Scientific Use File (SUF) for the Starting Cohort 3 ( $\mathrm{SC}_{3}$ ) (doi:10.5157/NEPS:SC3:13.o.o). 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.


Students, apprentices in their final year of training and school students with Abitur as graduation goal,

CAWI
Figure 2: Field times in wave 13
Figure 2 provides an overview of the field times and the survey instruments used in the thirteenth main survey. The survey was conducted between October 2021 and July 2022 using CATI or optional CAPI interviews. In addition, some of the respondents (school students aiming for the Abitur, apprentices in their final year of vocational training, students and employed persons) took part in a subsequent online survey (CAWI). The applied survey instruments with IDs are provided in the figure and are displayed in the following survey instruments.

# 2 School leavers and individually followed up students, CATI/CAPI (ID 1086) 

## Start of school episode loop

| 22103 [AUTO] Episode mode |  |
| :---: | :---: |
| newly integrated episode in panel [2] | $\square$ |
| follow-up episode in panel [3] | $\square$ |
| supplemented in the X module [4] | $\square$ |
| $\begin{aligned} & \text { if }(22103=2,4) \text { goto } 22108 \\ & \text { if }(22103=3) \text { goto } 22103 P 1 \\ & \text { autoif }(30300<>2 \& 22101 a<22107) 22103=2 \\ & \text { autoif }(30300<>2 \& 22101 a>=22107) 22103=3 \\ & \text { autoif }(30300=2) 22103=4 \end{aligned}$ |  |
| 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] | $\square$ |  |
| 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 |

## Start of school episode loop

## 22103 [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 $(22103=2,4)$ goto 22108
if $(22103=3)$ goto $22103 P 1$
autoif (30300 <> 2 \& 22101a < 22107) 22103 = 2
autoif ( $30300<>2 \& 22101 a>=22107$ ) $22103=3$
autoif $(30300=2) 22103=4$

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

## 22108 Was that a school in Germany?

Record only those schools here that (also) lead to a general school-leaving qualification (i.e. school-leaving 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]
if $(22108=1)$ goto 22109
if $(22108=2)$ goto 22112
if $(22108=-97,-98)$ goto 22114

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

## 22109 Can you tell me the place or the municipality in which this school is/was located?

 list of municipalities [999997]$\square$
not in list [-96]
refused [-97]
don't know [-98]

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

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

## 22112 In which country was the school located?

list of countries [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

| ts11204 | Type of school | spSchool |
| :--- | :--- | :--- |

Condition: if $(22114=14)$

## 22115 What type of school was that exactly?

Condition: if $(22114=13)$

## 22115 What type of vocational school was that?

Condition: if $(22114=8)$

## 22115 What type of Gymnasium was that exactly?

If (h_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 $\left((22115=1,3\right.$ to 6,11 to $13,18,28,29,-97,-98) \&$ h_etappe $\left.=6 \& h \_c o h o r t=4\right)$ goto 22118
if ((22115 = 1, 3 to 6,11 to 13, 18, 28, 29, -97, -98) \& h_etappe $=6$ \& h_cohort <> 4) goto 22117
if $((22115=10,19$ to 27,30 to 32) \& h_etappe $=8)$ goto 22117
if ((22115 = 1 to 9, 11 to 18, 28, 29, -97, -98) \& h_etappe = 8) goto 22118
if $(22115=-96)$ goto 22116
if $(22114=13,14)$ [List of schools A] if $(22114=8)$ [List of schools B]

| Variables | Type of school (request) | spSchool |
| :--- | :--- | :--- |
| ts11205 |  |  |

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

| refused [-97] |  | $\square$ |  |
| :---: | :---: | :---: | :---: |
| don't know [-98] |  | $\square$ |  |
| $\begin{aligned} & \text { if }\left(\begin{array}{l} \text { __etappe }=8) \text { ) goto } 22117 \\ \text { if }(\underline{h} \text { etappe }=6) \text { goto } 22116 a \end{array}\right. \end{aligned}$ |  |  |  |
| Variables |  |  |  |
| ts11206_O | Other type of school |  | spSchool |


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


no [2] $\quad \square$

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

goto 22118

| Variables |  |  |
| :--- | :--- | :--- |
| ts11207 | Integrated vocational training | 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 [lower secondary school] [1]
Realschule [intermediate secondary school] [2]

| 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 |

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

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

## refused [-97]

don't know [-98]
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 the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
$32=$ End of the year

month

| still attending this school [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

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 $\left(\left(h \_d a u e r t a n=1,3,4\right) \& 22114=2\right)$ 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 $(22119=-97,-98) ~ h \_d a u e r t a n=4$
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 |
| :--- | :--- | :--- |
| tf1112c | Ongoing of school episode | spSchool |
| tf1112c_g1 | spSchool |  |

Condition: if (h_dauertan = 1)
22121 Do you attend this school full-time or part-time, i.e. in addition to employment or apprenticeship/vocational training program?
Condition: if (h_dauertan = 2, 3, 4)
22121 Did you attend this school full-time or part-time, i.e. in addition to employment or vocational training?
If (h_etappe = 6) 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 | $\square$ | spSchool |
| Variables   <br> 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.

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
[lower secondary school] also:
Berufsbildungsreife/Berufsreife [designation for the first
general school-leaving qualification in some German
Federal states], first general school-leaving qualification,
school-leaving qualification from a Mittelschule (in Bavaria)
[1]
qualifying or qualified school-leaving qualification from a
Hauptschule [lower secondary school] also: extended
Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [4]

| other higher education entrance qualification (Abitur) [5] $\square$ |  |
| :---: | :---: |
| school-leaving qualification from a special needs school [6] $\quad \square$ |  |
| other qualification [7] |  |
| no qualification was planned [-6] |  |
| no qualification [-5] |  |
| refused [-97] |  |
| don't know [-98] |  |
| $\begin{aligned} & \text { if }((22122=1,2,3,6) \& 22108=2) \text { goto } 22126 \\ & \text { if }((22122=1,2,3,6) \&(22108=1,-97,-98)) \text { goto } 22133 \\ & \text { if }(22122=4) \text { goto } 22123 \\ & \text { if }(22122=5) \text { goto } 22124 \\ & \text { if }(22122=7) \text { goto } 22125 \\ & \text { if }(22122=-5) \text { goto } 22129 \\ & \text { if }(22122=-6,-97,-98) \text { goto } 22133 a Z \end{aligned}$ |  |
| Variables |  |
| ts11209 $\quad$ School-leaving qualification | spSchool |



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

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

A general higher education entrance qualification entitles to study all subjects at all types of higher education institutions; in case of a subject-related higher education entrance qualification, the entitlement is limited to certain subject areas.
a subject-related Hochschulreife [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 $1=y e s$ ! If no recognition procedure exists or recognition has not been applied for, please enter 2=no
yes [1]
no [2]
refused [-97]
don't know [-98]
goto 22133aZ
Variables
ts11213
Recognition of school-leaving qualification in Germany
spSchool

Condition: if ( h _dauertan $=1$ )

## 22129 What school-leaving qualification do you want to obtain?

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

## 22129 What school-leaving qualification did you want to obtain?

Condition: if ((h_dauertan $=2,3,4) \& 22108=2$ )
22129 What school-leaving qualification did you want to obtain? Please name the corresponding German school-leaving qualification.
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 [lower secondary school] also:
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German
Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)
[1]
qualifying or qualified school-leaving qualification from a
Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [qualification entitling holder to study at a university 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) 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] $\quad \square$
don't know [-98] $\quad \square$
goto 22133aZ

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

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

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

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

goto 22133aZ

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

## Condition: if ( h _etappe $=8$ )

22133 What was your approximate overall grade on your graduation certificate at this school?
Condition: if (h_etappe =6)
22133 What was your overall grade on your graduation certificate at this school?
if (h_etappe =6) One decimal place allowed in the response. If only the score is known, then press "only score known". If no overall grade available, please enter grade average.

, | $\qquad$ Grade


## Variables

| tf11218 | Final grade leaving certificate | spSchool |
| :--- | :--- | :--- |

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


$\square$
don't know [-98] $\quad \square$

Range: 0-15
if (h_etappe = 6) goto 22133b
if $((22122=4,5)$ \& $h$ _etappe $=8)$ soto $22133 f$
if $((22122$ <> 4, 5) \& $\bar{h}$ _etappe $=8)$ goto 22133aZ

| Variables | points on school-leaving certificate | spSchool |
| :--- | :--- | :--- |
| ts11226 |  |  |

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

| 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".

| , |


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


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

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

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

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

, |

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


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

Range: 0.5-6.0
if $(22133 d<>-93 \&(22122=4,5) \& h$ cohort $=4)$ goto $22133 f$
if (22133d <> -93 \& (22122 <> 4, 5) \& $\bar{h}$ _cohort $=4)$ goto $22133 a Z$
if (22133d <> -93 \& h_cohort <> 4) goto 22133e1
if (22133d =-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 22133f
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] | $\square$ |

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] $\quad \square$

| 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 $22133 e 5$

| Variables | unexcused days of absence in leaving certificate - number | spSchool |
| :--- | :--- | :--- |
| ts11271 |  |  |

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

Please select 1st subject from the list! A maximum of five subjects can be specified. Please also record oral Abitur subjects.
[List school subjects] [9990]

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if $(22133 f>0)$ goto 22133h |  |
| if (22133f $=-96)$ goto 22133g |  |
| if (22133f $=-97,-98)$ goto $22133 a Z$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts11231 | 1st Abitur subject | spSchool |

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

| refused [-97] | $\square$ |
| :--- | :--- |
| 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 on your school- <br> leaving exam?) |  |
| :--- | :---: |
| 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 (22133h > 0) goto 22133j <br> if (22133h $=-96)$ goto 22133i <br> if (22133h $=-97,-98)$ goto 22133aZ | $\square$ |


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


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


| Variables |  |  |
| :--- | :--- | :--- |
| ts11252_O | 2nd Abitur subject, open | spSchool |

## 22133j (And what was your third Abitur subject or the third subject on your school-leaving exam?)

Please select 3rd subject from the list. Please also record oral Abitur subjects.
[List school subjects] [9990] $\quad \square$
not in list [-96] $\quad \square$
refused [-97]
don't know [-98]
if (22133j > 0) goto 221331
if (22133j $=-96$ ) goto 22133k
if (22133j = -97, -98) goto 22133aZ

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

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


| Variables |  |  |
| :--- | :--- | :--- |
| ts11253_O | 3rd Abitur subject, open | spSchool |

$221331 \begin{aligned} & \text { (And what was your fourth Abitur subject or the fourth subject on your school-leaving } \\ & \text { exam?) }\end{aligned}$
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 appear in our list. In order for us to add it to our list, please tell
me exactly what the subject is again. me exactly what the subject is again.

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

## goto $22133 n$

| Variables | 4th Abitur subject, open | spSchool |
| :--- | :--- | :--- |
| ts11254_O |  |  |


| 22133n(And what was your fifth Abitur subject or the fifth subject on your school-leaving <br> exam?) |
| :--- | :--- |
| Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the |
| button "no 5th subject". Please also record oral Abitur subjects. |
| [List school subjects] [9990] |$\quad \square$| ( |
| :--- |

221330 This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.

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


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]
don't know [-98]
if (22133r = 1) goto 22133s
if (22133r = 2, -97, -98) goto 22133t

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

22133s And how much time did you spend in this practical coursework?
Please read the answer options aloud.
very little time [1]

| little time [2] | $\square$ |
| :--- | :--- |
| about half the time [3] | $\square$ |
| a lot of time [4] | $\square$ |
| most of the time [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 22133t |  |
| Variables |  |
| ts11238 | Time spent in practical training |


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


| 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] | $\square$ |
| $\begin{aligned} & \text { if }(22103=2) 9 \\ & \text { if }(22103=3 \& \\ & \text { if }(22103=3 \& \\ & \text { if }(22103=3 \& \\ & \text { if }(22103=4) 9 \end{aligned}$ | $\begin{aligned} & (20102(\text { intj })-20106(\mathrm{gebj})=<50) \text { ) goto } 22105 \\ & 102(\text { intj })-20106(\mathrm{gebj})>50))) \text { goto } 22134 Z \end{aligned}$ |


| Variables | School attendance abroad for at least one month | spSchool |
| :--- | :--- | :--- |
| ts11219 |  |  |

## Start Loop Awarded school-leaving qualification

22142 Did you obtain this school-leaving qualification in Germany?

| 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?

| list of countries [999997] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(22143=-96)$ goto $22143 a$
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 achieve or be awarded this qualification?
If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
$30=$ Fall,
$32=$ End of the year
|_______| month

| in this month [-5] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
Range: 1-12
|__________| year
in this month [-5]
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 22145
autoif (22144 = -5) $22144=20102($ intm/intj)

| Variables |  |  |
| :--- | :--- | :--- |
| ts1130m | Date month qualification was awarded | spSchoolExtExam |
| ts1130y | Date year qualification was awarded | spSchoolExtExam |

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

## 22145 And what school-leaving qualification have you achieved or been awarded there?

Condition: if (22142 = 2)

## 22145 And what school-leaving qualification have you achieved or been awarded there? Please tell me the corresponding German school-leaving qualification.

Do not read the options aloud. If Fachabitur is specified, please ask whether admission to a course of study at a university of applied sciences or at a university was acquired. If university of applied sciences, then assign to category 4, if university, assign to category 5.
basic school-leaving qualification from a Hauptschule [lower secondary school] also:
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)

## [1]

qualifying or qualified school-leaving qualification from a Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I - school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [4]

| other higher education entrance qualification (Abitur) [5] $\square$ |  |
| :---: | :---: |
| school-leaving qualification from a special needs school [6] $\square$ |  |
| other qualification [7] $\quad \square$ |  |
| refused [-97] $\quad \square$ |  |
| don't know [-98] $\quad \square$ |  |
| $\begin{aligned} & \text { if }((22145=1,2,3,6) \& 22142=2) \text { goto } 22145 d \\ & \text { if }((22145=1,2,3,6) \&(22142=1,-97,-98) \& \text { h_etappe }=8) \text { goto } 22146 \\ & \text { if }\left((22145=1,2,3,6) \&(22142=1,-97,-98) \& h_{-} \text {etappe }=6\right) \text { goto } 22147 \\ & \text { if }(22145=4) \text { goto } 22145 a \\ & \text { if }(22145=5) \text { goto } 22145 b \\ & \text { if }(22145=7) \text { goto } 22145 c \\ & \text { if }\left((22145=-97,-98) \& h \_ \text {etappe }=8\right) \text { goto } 22146 \\ & \text { if }\left((22145=-97,-98) \& h \_ \text {etappe }=6\right) \text { goto } 22147 \end{aligned}$ |  |
| Variables |  |
| ts11302 Awarded school-leaving qualification | 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 | Awarded type of Abitur | spSchoolExtExam |
| :--- | :--- | :--- |
| ts11304 |  |  |



| Variables |  |  |
| :--- | :--- | :--- |
| ts11305_O | Awarded other school-leaving qualification | spSchoolExtExam |

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

## yes [1]

no [2] $\quad \square$

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

goto 22146

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


| $22147 \quad$ What was your overall grade on your graduation certificate at this school? |
| :--- | :--- |
| One decimal place allowed in the response. If only the number of points are known (compared to a traditional |
| grade), then click "only point value known." If no overall grade given, please enter grade average. |

## 22147a And how many points did you have on your school-leaving certificate?



## refused [-97]

$\square$
don't know [-98]
Range: 0-15
goto 22147b

## Variables

| ts11309 | Points on school-leaving certificate (awarded school-leaving <br> qualification) | spSchoolExtExam |
| :--- | :--- | :--- |

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

| 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 <br> 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". |  |  |
| $\qquad$ـ$\square$ |  |  |
| only score known [-93] $\quad \square$ |  |  |
| there was no grade [-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 22147c |  |  |
| Variables |  |  |
| ts11310 L | 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 22147 2 |  |

## Variables

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

## 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".

|, $\qquad$
only score known [-93]
there was no grade [-6]
refused [-97] $\quad \square$
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] | $\square$ |
| :--- | :--- |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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 |

$\mathbf{2 2 1 4 7} \mathrm{g}$ This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.


22147 h (And what was your second Abitur subject or the second subject on your school-
leaving exam?)
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 $=-966$ goto 22147i |  |
| if (22147h $=-97,-98)$ goto 22146 |  |

## Variables

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


| 22147iThis subject does not appear in our list. In order for us to add it to our list, please tell <br> me exactly what the subject is again. |
| :--- | :--- |
| refused [-97] $\square$ <br> don't know [-98] $\square$ <br> goto 22147j  <br> Variables  <br> ts11325_0 2nd Abitur subject (awarded qualification), open |

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

| not in list [-96] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (22147j $>$ 0) goto 221471 |  |
| if (22147j $=-96)$ goto 22147k |  |
| if (22147j $=-97,-98)$ goto 22146 |  |


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

## 22147k This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.

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


| 22147 l |
| :--- |
| (And what was your fourth Abitur subject or the fourth subject on your school-leaving <br> exam?) |
| Please select 4th subject from the list. Please also record oral Abitur subjects. |
| [List school subjects] [9990] |
| not in list [-96] |
| refused [-97] |
| don't know [-98] |
| if (221471 > 0) goto 22147n <br> if (22147I $=-96) ~ g o t o ~ 22147 m ~$ <br> if (22147I $=-97,-98)$ goto 22146 |


| Variables |  | 4th Abitur subject (awarded qualification) |
| :--- | :--- | :--- |
| ts11317 | spSchoolExtExam |  |

22147m This subject does not appear in our list. In order for us to add it to our list, please tell me exactly what the subject is again.


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

## 22147n (And what was your fifth Abitur subject or the fifth subject on your school-leaving exam?)

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 |  |  |

$221470 \begin{aligned} & \text { This subject does not appear in our list. In order for us to add it to our list, please tell } \\ & \text { me exactly what the subject is again. }\end{aligned}$ me exactly what the subject is again.

| refused [-97] | $\square$ |  |
| :--- | :--- | :--- |
| don't know [-98] | $\square$ |  |
| goto 22146 |  | spSchoolExtExam |
| Variables | 5th Abitur subject (awarded qualification), open |  |
| ts11328_O |  |  |

## 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 obtrained abroad [2]
goto $22137 Z$
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 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

| ts21300 | Episode mode | spMilitary |
| :--- | :--- | :--- |
| ts13301 | Episode mode | spVocPrep |

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

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

## 23109 What kind of measure was that?

Please read 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. EQJ, BvB) 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 vocational school
(Berufsfachschule) specifically for vocational preparation 5: entry qualification, short EQ or entry qualification year, short EQJ 6: two-year vocational school (Berufsfachschule) in order to obtain a higher school-leaving qualification 7: vocational preparation training measure, short BvB 8: career start year, short BEJ 9: other 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
I $\qquad$ month

## refused [-97]

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

don't know [-98] $\quad \square$

Range: 1,900-9,999
goto 23112

| Variables |  | Start month vocational preparation |
| :--- | :--- | :--- |
| ts1311m | Start year vocational preparation | 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
+___
month

```
refused [-97]
```

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

| until today [-5] |  |
| :--- | :--- |
| refused $[-97]$ | $\square$ |
| don't know [-98] | $\square$ |
| Range: $1,900-9,999$ | $\square$ |

if (h_etappe $=6$ \& h_dauertan <> 2 \& $(23103=2,4)$ ) goto 23113a
if ((h_etappe $=8$ \& $\bar{h}$ _dauertan <> 2) OR (h_etappe $=6$ \& h_dauertan <> 2 \& $23103=3$ )) goto $23114 Z$
if (h_dauertan = 2) goto 23113
autoif $(23112=-5)$ h_dauertan $=1$
autoif $(23112=20102$ (intm/intj)) h_dauertan $=2$
autoif (23112>0 \& $23112<2010 \overline{2}$ (intm/intj)) h_dauertan $=3$
autoif (23112 = -97, -98) h_dauertan $=4$
autoif $(23112=-5) 23113=1$
autoif $(23112=-5) 23112=20102($ intm/intj)
autoif $((23111($ bvstm $)=1$ to 12) \& $(23112($ bvendm $)=1$ to 12)) h_bvdau $=(((23112($ bvendj $)-1900)$ * 12) + 23112(bvendm) $-(((23111(b v s t j)-1900) * 12)+23111(b v s t m))-1$
autoif $((23111(b v s t m)=1$ to 12) \& (23112(bvendm) $=21$ to 32)) h_bvdau $=(((23112(b v e n d j)-1900)$ * 12) + $23112($ bvendm $)-20)-(((23111(b v s t j)-1900) * 12)+23111(b v s t m))+1$
autoif $((23111($ bvstm $)=21$ to 32) \& $(23112($ bvendm $)=1$ to 12)) h_bvdau $=(((23112($ bvendj $)-1900) * 12)+$ 23112(bvendm)) - (((23111 (bvstj) - 1900) * 12) + 23111 (bvstm) - 20)) + 1
autoif $((23111(b v s t m)=21$ to 32) \& (23112(bvendm) $=21$ to 32)) h_bvdau $=(((23112(b v e n d j)-1900)$ * 12 $)+$
23112(bvendm) - 20) - (((23111 (bvstj) - 1900) * 12) + 23111(bvstm) - 20)) + 1
autoif $(23111$ (bvstm) $<0$ OR 23111 (bvstj) < O OR 23112(bvendm) < O 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 month vocational preparation |
| :--- | :--- | :--- |
| ts1312m | End year vocational preparation | spVocPrep |
| ts1312y | Check module: end date (month, edited) | spVocPrep |
| ts1312m_g1 | Check module: end date (year, edited) | spVocPrep |
| ts1312y_g1 |  |  |

## 23113 Are you currently still participating in this measure?

## yes, I am still participating [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| 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 |  |  |
| :--- | :--- | :--- |
| ts1312c | Ongoing of the vocational preparatory year | spVocPrep |
| ts1312c_g1 | Check module: episode ongoing (edited) | spVocPrep |

23113a Are you attending/did you attend this vocational preparation primarily or on the side?
"Primarily" means that the vocational preparation is done full-time, and "on the side" that it is done part-time.
Full-time [1]
Part-time [2] $\quad \square$

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

goto 23114

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

23114 Please tell me the city or municipality where the measure took/takes 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 23114 c
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 ( h_etappe $=8 \&(23103=2$ OR $(23103=3 \& 23110=23101 a))$ ) goto 23137 <br> if $\left(h_{-}^{-}\right.$etappe $=8 \&(23103=4$ OR $(23103=3 \& 23110<23101$ a) $))$ goto $23137 Z$ <br> if (h_etappe $=6$ \& $23115=1$ ) goto 23115aZ <br> if (h_etappe $=6$ \& (23115 = 2, -97, -98)) goto $23115 Z$ |  |

## 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 $=-97,-98) ~ g o t o ~ 23115 Z ~$ |  |


| Variables | Termination vocational preparation school federal employment <br> agency | spVocPrep |
| :--- | :--- | :--- |


| 23115b | atio nat 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 |

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

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

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

| Variables | spVocPrep |  |
| :--- | :--- | :--- |
| ts13205 | Termination Vocational preparation: conflicts | sp |


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


| 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 |  |  |


| 23115k[NCS] $\ldots$ because you had difficulties with supervisors, colleagues, teachers or other <br> participants in the vocational preparation? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| not applicable [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23115n |  |
| Variables | $\square$ |
| ts13208 | Termination Vocational preparation Conflicts |


| 23115n $\quad$ [NCS] $\ldots$ because the vocational preparation was too easy? |  |
| :--- | :---: |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (23115n $=1)$ goto 23115q <br> if (23115n $=0,-97,-98) ~ g o t o ~ 231150 ~$ |  |


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


| $\mathbf{2 3 1 1 5 0} \quad$ [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 |


| $\mathbf{2 3 1 1 5 q}$    <br> no [0] [NCS] ... because it wasn't fun?   <br> yes [1] $\square$   <br> refused [-97] $\square$   <br> don't know [-98] $\square$   <br> goto 23115t $\square$ spVocPrep  <br> Variables    <br> 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 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: $0-120$ |  |


|  |  |
| :--- | :--- |
| not specified [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't knowns [-98] | $\square$ |
| Range: $0-36$ |  |

if $(23103=2,4)$ goto 23119
if $(23103=3)$ goto 23123
autoif $(23116$ (bvdauerw) $=. \& 23116($ bvdauerm $)<>) .23116($ bvdauerw $)=-6$
autoif $(23116$ (bvdauerm) $=$. \& 23116(bvdauerw) <> .) 23116(bvdauerm) $=-6$
23116(bvdauerw): 0 to 120, -97, -98 \& 23116(bvdauerm): -6
23116(bvdauerm): 0 to 36, -97, -98 \& 23116(bvdauerw): -6

| Variables |  | Duration (weeks) |
| :--- | :--- | :--- |
| ts13214 | spration (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 | $\square$ | $\square$ |



| 23120aWhat are the reasons for your participation in a measure in this professional field? If <br> your measure relates to several professional fields, please think of the professional <br> field that is most important to you. I will read you some possibilities. For each reason, <br> please tell me whether it applies to you: I chose the professional field myself out of <br> interest. |  |
| :--- | :--- |
| no [0] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23120b | $\square$ |
| Variables | $\square$ |
| ts13281 | Reasons for professional field: interest |


| 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 $\quad$ [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 | Reasons for professional field: parents, friends or family members | spVocPrep |
| :--- | :--- | :--- | :--- |
| ts13283 |  |  |

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

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

refused [-97] $\quad \square$
don't know [-98] $\quad \square$
goto 23120e

| Variables | Reasons for professional field: teachers | spVocPrep |
| :--- | :--- | :--- |
| ts13284 |  |  |

23120e [NCS] My professional field of choice was not offered.

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


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

goto $23120 f$

## Variables

ts13285
Reasons for professional field: lack of offers
spVocPrep

23120f [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]
no [2] $\quad \square$
refused [-97]
don't know [-98]
if (23127 = 1) goto 23128
if ((23127 = 2, -97, -98) \& $23103=2)$ goto 23137
if ((23127 = 2, -97, -98) \& 23103 = 4) goto $23137 Z$

Variables
ts13292
general school-leaving qualification - planned
spVocPrep

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

Read the answer options aloud.
basic school-leaving qualification from a Hauptschule [lower secondary school] also:
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)
[1]
qualifying or qualified school-leaving qualification from a Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I - school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule
[intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [4]
$\square$
other qualification [7]

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

don't know [-98]
if $(23103=2)$ goto 23137
if $(23103=4)$ goto $23137 Z$

Variables

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

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


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

## Variables

| 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] | $\square$ |
| :--- | :--- |


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

refused [-97] $\square$
don't know [-98]
goto 23125

| Variables | spVocPrep |  |
| :--- | :--- | :--- |
| ts13290 | Training place company | sper |



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

## 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] | $\square$ |
| most of the time [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23133a |  |
| Variables |  |
| ts13295 | Time spent in practical training |

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 $=1,-97,-98) ~ \& ~ 23109 ~<>~ 2) ~ g o t o ~ 23134 ~$ <br> if ((23133a $=1,-97,-98) ~ \& ~ 23109 ~=~ 2) ~ g o t o ~ 23121 ~$ |  |
| if (23133a $=2,3,4)$ goto 231336 |  |$\quad$| Variables |  |
| :--- | :--- |
| ts13296 | $\square$ |

## 23133b For how many weeks were you in this internship?


$\square$
don't know [-98]
Range: 1-99
if (23109 <> 2) goto 23134
if $(23109=2)$ goto 23121

| 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] | $\square$ |
| :--- | :---: |
| 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] | $\square$ |
| :--- | :--- |
| 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 $=3$ \& $23110<23101$ a) 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 |  |  |  | Recognition of basic vocational training year to vocational training | pTarget |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts13288 |  |  |  |  |  |

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

I have learned a lot in this measure so far.

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

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

refused [-97]
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] $\quad \square$

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

| 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 |  |  |

23140 What do you think: How well does vocational preparation help you to find a job that interests you? Is vocational preparation not helpful at all, rather not helpful, rather helpful or very helpful for this?
not helpful at all [1]
rather not helpful [2] $\quad \square$

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

goto 23141

| Variables |  |  |
| :--- | :--- | :--- |
| tf 13302 | 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] | $\square$ |


| very much [4] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23142 |  |

## Variables

| tf 13303 | Opportunities through vocational preparation | pTarget |
| :--- | :--- | :--- |


| 23142We are also interested in the time after your pre-professional program. What do you <br> think you will be doing after this pre-professional program has ended? Will you <br> probably... |  |
| :--- | :--- |
| Please read the options aloud. <br> attend another vocational preparation [1] | $\square$ |
| 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] | $\square$ |
| work first [6] | $\square$ |
| go abroad [7] | $\square$ |
| be unemployed first [8] | $\square$ |
| start a course of study [10] | $\square$ |
| none of it [9] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 23143a | $\square$ |
| Variables |  |
| tf13304 | $\square$ |


| 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 |  |  |
| :--- | :--- | :--- |
| tf13305 | 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

## [AUX] Type of vocational training loop

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


| [AUX] Training place |
| :--- | :--- |
| company-based [1] |$\quad \square \square$

## Variables

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


| [AUX] E6 vocational training (h_etappe $=6$ \& (24111 $=1$ - 4) ) |  |  |
| :---: | :---: | :---: |
| does not apply [0] $\quad \square$ |  |  |
| does apply [1] | $\square$ |  |
| Variables |  |  |
| ts15105 | E6 vocational training | spVocTrain |

## 24103 [AUTO] Episode mode

newly integrated episode in panel [2]
follow-up episode in panel [3] $\quad \square$
supplemented in the X module [4] $\quad \square$

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

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

## Variables

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

Condition: if $(24109=1 \& 24103=2)$

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 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 training at a 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 school-based 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, training courses).>>
apprenticeship (skilled worker, dual vocational training;
administrative, in-company, industrial, agricultural) [1]

| vocational training at a school of public health [2] |
| :--- |$\square \square$

course of study at a university of cooperative education,
cooperative state university [7] $\quad \square$
course of study at a college of public administration [8] $\quad \square$
course of study at a university of applied sciences (not $\quad \square$
college of public administration) [9]
course of study at a university, also college of education, art and music [10]
medical specialist training [11] $\quad \square$
a training course to prepare for a civil service examination $\quad \square$
[12]
a course at an association or chamber (IHK Chamber of Industry and Commerce, also certified professional
specialist, Master Professional) [13]

| doctorate [15] | $\square$ |
| :--- | :--- |
| habilitation [16] | $\square$ |

another vocational training [17]
refused [-97]
don't know [-98]

## 2 School leavers and individually followed up students, CATI/CAPI (ID 1086)

```
if (24111 = 17) goto 24112
if (24111 = 1 to 5, }11\mathrm{ to 13, -97, -98) goto 24116
if (24111= =7, 9, 10) goto 24180
if (24111=6, 8) goto 24114
if (24111 = 15, 16) goto 24116a1_2
autoif (24111 = 1 to 4) h_abE6 = 1
autoif (24111 = 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 or a Bachelor Professional 6: course of study at an administration and business academy (VWA) 7: course of study at a university of cooperative education, cooperative state university 8: course of study at a university of applied sciences for public administration 9: course of study at a university of applied sciences (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 at an association or chamber (IHK Chamber of Industry and Commerce, also certified professional specialist, Master Professional) 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 | spVocTrain |  |
| :--- | :--- | :--- |
| ts15402 | Distance learning/ degree course requiring attendance | sper |

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

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) \& 22106a = 0) goto 24115
if $((24114=2,-97,-98) \&(22106 a=1,2))$ goto 24116a1_2

Variables
ts15204
Dual degree program
spVocTrain


| Variables |  |  |
| :---: | :---: | :---: |
| ts15296_g1 | Profession with dual vocational training and degree program (KIdB 1988) | spVocTrain |
| ts15296_g2 | Profession with dual vocational training and degree program (KIdB 2010) | spVocTrain |
| ts15296_g3 | Profession with dual vocational training and degree program (ISCO-88) | spVocTrain |
| ts15296_g4 | Profession with dual vocational training and degree program (ISCO-08) | spVocTrain |
| ts15296_g5 | Profession with dual vocational training and degree program (ISEI88) | spVocTrain |
| ts15296_g6 | Profession with dual vocational training and degree program (SIOPS-88) | spVocTrain |
| ts15296_g7 | Profession with dual vocational training and degree program (MPS) | spVocTrain |
| ts15296_g9 | Profession with dual vocational training and degree program (BLK) | spVocTrain |
| ts15296_g14 | Profession with dual vocational training and degree program (ISEI08) | spVocTrain |
| ts15296_g16 | Profession with dual vocational training and degree program (SIOPS-08) | spVocTrain |

## 24115 How did you acquire your higher education entrance qualification?

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 | Higher education entrance qualification | 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]
$\square$

| 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 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 2 nd 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]

```
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?) 2

| List of subjects of study_2018 [9999] |
| :--- |
| no other subject [-93] |
| not in list [-96] |
| refused [-97] |
| don't know [-98] |
| if (24116a3_2 <> -96) goto 24116d <br> if (24116a3_2 $=-96)$ <br> goto 24116b3 |

## 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 (20101P28 = 5 OR $24111=12$ ) goto $24116 Z$
if ((20101P28 = 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto $24116 Z$

## Variables

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

## 24116d How much do the following statements apply to you and your higher education studies? This higher education program is my desired program.

Read 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto $24116 e$ |  |


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

## 24116e I was able to take up the higher education program at my first choice of higher education institution.

Read the options aloud if necessary.

| does not apply at all [1] | $\square$ |
| :--- | :--- |
| does rather not apply [2] | $\square$ |

does partly apply [3] $\quad \square$

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

goto $24116 Z$

## Variables

| ts15408 | Idealistic aspiration study: higher education institution | spVocTrain |
| :--- | :--- | :--- |

## 24127a Have you signed a training contract?

Have you signed a training contract?

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24127a $=1)$ goto 24127b <br> if (24127a $=2,-97,-98) ~ g o t o ~ 24128 Z ~$ <br> autoif (24127a $=2,-97,-98) ~$ <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 $(24127 b=3)$ 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] $\quad \square$
refused [-97] $\quad \square$
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 $24126 Z$
if $(24121=1 \&(24111<>7$ to 10, 15, 16)) goto 24122
if $(24121=2)$ goto 24125
if $(24121=-97,-98)$ goto $24126 Z$

## Variables

| ts15206_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
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] $\quad \square$
refused [-97] $\quad \square$
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_g3O | 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.
list of countries [999997]
not in list $[-96] \quad \square$

| 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 $[-96] \quad \square$
refused [-97]
don't know [-98]

```
if (24126a <> -96) goto 24118
```

if $(24126 a=-96)$ goto $24126 b$
autoif $(24126 a>0) 24122=24126 a($ Hochschulliste. Gemeinde) 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] | $\square$ |
| Hamburg [2] | $\square$ |
| Lower Saxony [3] | $\square$ |
| Bremen [4] | $\square$ |
| North Rhine-Westphalia [5] | $\square$ |
| Hesse [6] | $\square$ |
| Rhineland-Palatinate [7] | $\square$ |
| Baden-Wuertemberg [8] | $\square$ |
| Bavaria [9] | $\square$ |
| Saarland [10] | $\square$ |
| Berlin (total) [11] | $\square$ |
| Brandenburg [12] | $\square$ |
| Mecklenburg-Western Pomerania [13] | $\square$ |
| Saxiables | $\square$ |
| ts15429_R | $\square$ |
| Saxony-Anhalt [15] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

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: $21=$
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 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>>
$\square$ month
refused [-97]
don't know [-98]
Range: 1-12

$\square$
refused [-97]
don't know [-98]
Range: 1,900-2,100
goto 24119

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

Condition: if (24111 = 1 to $5,17,-97,-98$ )
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 School leavers and individually followed up students, CATI/CAPI (ID 1086)

## 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
```

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

| Variables |  | 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 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 $(h$ dauertan $=1 \&(24111=1,3) \&(24103=2,4))$ goto 24120a
if (h_dauertan $=2$ \& $(24111=1,3) \&(24103=2,4))$ goto 24127
if (h_abE6 $=0$ \& $(24103=2,4)$ ) goto 24127
if (h_dauertan $=1$ \& h_abE6 $=1 \& 24103=3$ ) goto $24132 Z$
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 |

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 | Duration of training | spVocTrain |
| :--- | :--- | :--- |
| ts15227 |  |  |

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

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


| 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 <br> if (24120b $=2,-97,-98) ~ g o t o ~ 24120 Z ~$ |  |


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

## 24120c Can you please tell me exactly what was recognized in your case?

Read the specifications aloud.
a previous completed vocational training [1]

| 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] $\quad \square$

| 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 $24120 Z$

| Variables | Recognition partial qualification from previous voc. train.: type of <br> recognition | spVocTrain |
| :--- | :--- | :--- |
| ts15229 |  |  |

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.

| Net training allowance |  |
| :---: | :---: |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| Range: 0-2,500 |  |
| $\begin{aligned} & \text { if }(24132 n=-9, \\ & \text { if }(24132 n>=0 \\ & \text { if }(24132 n>=0 \end{aligned}$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15244 | Net income training company start | spVocTrain |



24132 How many people are/were employed in your training company?
Read the options aloud until target person agrees. Company means the local unit, i.e. the employees in the location. Number of employees including the respondent(s).

| 1 to less than 5 [1] |
| :--- |
| 5 to less than 10 [2] |
| 10 to less than 20 [3] |
| 20 to less than 50 [4] |
| 50 to less than 100 [5] |
| 100 to less than 200 [6] |

200 to less than $250[7] \quad \square$
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 24132p |  |

## Variables

| ts15215 | Size of the training company |
| :--- | :--- |

## 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 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] | $\square$ |
| :--- | :--- |
| 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] $\quad \square$
500 apprentices and more [7] $\quad \square$
refused $[-97] \quad \square$
don't know [-98]
goto $24132 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15237 | external facility - size | spVocTrain |


| 24132iDo you/Did you have to pay fees for this training? <br> yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24132i $=1)$ goto 24132j <br> if (24132i $=2,-97,-98) ~ g o t o ~ 24132 Z ~$ |  |
| Variables  spVocTrain <br> ts15240 School fee  |  |

24132j Can you tell me how much you paid in tuition fees in the first month of this vocational training?
In case of uncertainty: approximate information is sufficient!
School fee per month

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

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 let's move on to the company-related part of your vocational training. How often do you work on actual upcoming tasks of your company? Does it never happen, 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] $\quad \square$
refused [-97] $\square$
don't know [-98]
goto 24175

## Variables

ts 15266
Integration of practical training_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 unsatisfied [0]

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


| 8 [8] | $\square$ |
| :--- | :--- |
| 9 [9] | $\square$ |
| completely satisfied [10] | $\square$ |


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

goto 24177

## Variables

ts15267
Satisfaction company
spVocTrain

24176 When you think of everything going on in your training center, how satisfied are you with the training there? Please answer each question on a scale of 0 to 10 . " 0 " means that you are "completely unsatisfied", while a "10" means that you are "completely satisfied." You can indicate the degree of satisfaction by choosing a number between 0 and 10.
completely unsatisfied [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 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 unsatisfied [0]

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

$7[7] \quad \square 1$
$8[8] \quad \square$
$9[9] \quad \square$
completely satisfied [10] $\square$
refused [-97] $\quad \square$
don't know [-98]
if (h_cohort $=3$ \& 20101P28 = 5) goto $24210 f$
if (h_cohort $=4$ \& 20101P28 = 5) goto $24119 b$
if $(20101 P 28=1$ to 4,8$)$ goto 24178 a

Variables

| ts15270 | Vocational school_satisfaction | spVocTrain |
| :--- | :--- | :--- |

24178a How satisfied are you with the support you receive during the 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 unsatisfied [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) goto 24119b |  |
| if (h_cohort = 3) goto 24210f | $\square$ |


| 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] $\quad \square$

| 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] |  |  |
| partly applies [3] |  |  |
| does rather apply [4] |  |  |
| does completely apply [5] |  |  |
| refused [-97] | 7] $\quad \square$ |  |
| don't know [-98] |  |  |
| 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] | $\square$ |
| partly applies [3] | $\square$ |
| does rather apply [4] | $\square$ |
| does completely apply [5] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24210k |  |
| Variables |  |
| ts15433 | Termination determinants: conflicts external training institution |

24210k [NCS] I will now read you some statements about your training. Please tell me how much these statements apply to you. My training is too easy.
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 24210d

## Variables

| ts15434 | Termination determinants: underchallenged | spVocTrain |
| :--- | :--- | :--- |

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] $\square$

| 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 24210h

| 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 I'm going to make later.

| 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] $\quad \square$

| 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 |


| 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] | $\square$ |
| $\begin{aligned} & \text { if }(h \text { _abort }=1) \text { goto 24211b } \\ & \text { if }(h \text { _abort = 2) goto 24211c } \\ & \text { if }(h \text { _abort }=3) \text { goto 24212a } \end{aligned}$ |  |


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

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] $\quad \square$

| 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] | $\square$ |
| goto 24212a |  |


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

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] $\square$

| 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 |
| :--- | :--- | :--- |

\(\left.$$
\begin{array}{|lc|}\hline \text { 24212b } \begin{array}{l}\text { [NCS] To what extent does the following statement apply to you and your training? I } \\
\text { am satisfied with my current performance in my current company. } \\
\text { does not apply at all [1] }\end{array}
$$ <br>

\hline does rather not apply [2] \& \square\end{array}\right]\)| does rather apply [3] |
| :--- |
| does completely apply [4] |
| refused [-97] |
| don't know [-98] |
| goto 24119b |
| Variables |
| 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 ( $24132 k=1$ ) 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 [lower secondary school] also:
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)

## [1]

qualifying or qualified school-leaving qualification from a Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I - school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
school-based part of the Fachhochschulreife [entry qualification for universities of applied sciences] [4]
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [5]
other higher education entrance qualification (Abitur) [6] $\quad \square$

| other qualification [7] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

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

## 24300b Did you receive the following forms of support at any point during your vocational training?

Multiple answers possible. Read the options aloud.


| 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 |  |  |  |  |  |



24300 We would now like to ask you a few more questions about the financing of this training. In particular, we would like to know whether you have received any financial support for this training. Have you ever applied for the vocational training allowance (BAB) for this training?
<<lf the respondent is currently studying, please point out that this does not refer to the course of study, but to the training episode that has just been addressed. If the respondent does not know what a vocational training allowance is: "Vocational training allowance is a support which can be applied for at the employment agency and which can be obtained under certain conditions during training.">>
yes [1]


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


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


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


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

no [2] $\quad \square$
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. train. allowance - didn't know <br> about | spVocTrain |
| ts15275 | Reasons for not applying for voc. tr. allowance - no fin. assistance <br> required | spVocTrain |
| ts15276 | Reasons for not applying for voc. tr. allowance - other reasons | spVocTrain |

Condition: if ( h _abE6 $=1$ )
24303 Have you ever applied for student financial aid under the German Federal Training Assistance Act (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]
if $(24303=1)$ goto 24304
if $(24303=2)$ goto 24305
if $(24303=-97,-98)$ goto $24305 Z$

## Variables

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

Condition: if $\left(\mathrm{h} \_\right.$abE6 $=1$ )
24304 And did you receive BAföG during this training, even if only temporarily?
Condition: if ( $\mathrm{h} \_$abE6 $=0$ )
24304 And did you receive BAföG during this course of study, even if only temporarily?
<< In case of questions: "receive BAföG" means to be supported according to the Federal Training Assistance Act.>>

| yes [1] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |

refused [-97] $\quad \square$
don't know [-98]
goto $24305 Z$

| Variables | Vocational training: 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] |
|  | $[0]$ | $\square$ |
| 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 <br> assistance. | $\square$ | $\square$ |
| 4: other reasons/none of it | $\square$ | $\square$ |
| refused | $\square$ | $\square$ |
| don't know | $\square$ | $\square$ |
| goto 24305z |  |  |


| Variables | Training: reasons not applying for voc. tr. allowance - not entitled | spVocTrain |
| :--- | :--- | :--- |
| ts15281 | Training: reasons not applying for voc. tr. allowance - didn't know <br> about | spVocTrain |
| ts15282 | Training: reasons not applying for voc. tr. allowance - no fin. <br> assist. required | spVocTrain |
| ts15283 | Training: reasons not applying for voc. tr. allowance - other <br> reasons | spVocTrain |
| ts15284 |  |  |

Condition: if (h_dauertan = 1 )
24305b Are you currently paying tuition or study fees? By this we mean general tuition fees, e.g. for a first time study, long term tuition fees or fees for a second study. Mandatory semester fees such as administrative fees, student union fees and semester ticket do not count.
Condition: if (h_dauertan > 1 )
24305b Did you pay tuition or study fees during your last semester? By this we mean general tuition fees, e.g. for a first time study, long term tuition fees or fees for a second study. Mandatory semester fees such as administrative fees, student union fees and semester ticket do not count.
<<If TP states that it is exempt from tuition fees or that tuition fees are paid by a scholarship organization, please enter code 2 for "no".>>
yes [1]

| no [2] $\quad \square$ |
| :---: |
| refused [-97] $\quad \square$ |
| don't know [-98] $\quad \square$ |
| $\begin{aligned} & \text { if }(24305 b=1) \text { goto } 24305 \mathrm{c} \\ & \text { if }((24305 b=2,-97,-98) \& h \text { dauertan }=1) \text { goto } 24146 a \\ & \text { if }\left((24305 b=2,-97,-98) \& h_{\text {dauertan }>1 \& 121=1,-97,-98)) \text { goto } 24148}^{\text {if }\left((24305 b=2,-97,-98) \& h_{\text {_dauertan }>}>1 \& 24121=2\right) \text { goto } 24140}\right. \end{aligned}$ |


| Variables | Payment of tuition fees | spVocTrain |
| :--- | :--- | :--- |
| t531351 |  |  |

Condition: if (h_dauertan = 1)
24305c And how much tuition or study fees do you have to pay for the current semester?
Condition: if (h_dauertan > 1 )
24305c And how much tuition or study fees did you have 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 tuition fees | spVocTrain |

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

<<Do not read the options aloud. For dual degree programs please record 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 a teaching profession? Or: Was the state examination a university degree for a teaching profession?" and select 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 | spVocTrain |  |
| :--- | :--- | :--- |
| ts15411 | Aspired degree | spoc\| |

## 24147a What kind of qualification is that?

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


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

## 24132q What study semester are you currently in?

$\ll$ This refers to the semesters in the current course of study. This does not include semesters completed in another course of study, as well as semesters of leave and internship semesters.>>
study semester: $\square$
refused $[-97] \quad \square$
don't know [-98]
Range: 0-40
goto $24147 Z$

| Variables | Number study semesters (open) | spVocTrain |
| :--- | :--- | :--- |
| ts15413 |  |  |

```
24132q How many weeks of internship did you have during your vocational training !!in
total!!?
<< If the target person has not done an internship, please enter 0.>>
____________ weeks
```

refused [-97]
$\square$
don't know [-98]
Range: 0-120
if (24121 = 1, -97, -98) goto 24148
if $(24121=2)$ goto 24140

## Variables

| ts15247 | Internship duration | 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] | $\square$ |
| not in list [-96] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (24196 <> -96) goto 24198 <br> if (24196 - -96) goto 24197 |  |
| Variables   <br> ts15294_g1R 1st country stay abroad spVocTrain <br> 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 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] | $\square$ |

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]

don't know [-98]
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 | Successful completion of the vocational training | spVocTrain |
| :--- | :--- | :--- |
| ts15218 |  |  |

## Condition: if $(24111=12)$

## 24141 Which civil service examination did you take?

Condition: if (24111 <> 12)

## 24141 What kind of qualifications did you get?

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 a teaching profession? Or: Was the state examination a university degree for a teaching profession?" and select applicable code.
completed apprenticeship (administrative, company-
based, industrial, agricultural),
journeyman's/journeywoman's certificate or apprenticeship
certificate (craft certificate), dual vocational training [1]
certificate from a school of public health [2]
certificate from a Berufsfachschule [vocational school],
Handelsschule [type of vocational school for commercial
professions] [3]

2 School leavers and individually followed up students, CATI/CAPI (ID 1086)

| \|leaving qualification from another Fachschule [4] $\square$ | $\square$ |
| :---: | :---: |
| master craftsman's/craftswoman's diploma [5] $\square$ | $\square$ |
| technician certificate [6] $\quad \square$ | $\square$ |
| diploma [7] $\square$ | $\square$ |
| Bachelor [8] $\quad \square$ | $\square$ |
| Master [9] $\quad \square$ | $\square$ |
| diploma from a university of applied sciences (Dipl(FH)) [10] | $\square$ |
| diploma from a university [11] $\quad \square$ | $\square$ |
| Bachelor (in teaching) [12] $\quad \square$ | $\square$ |
| Bachelor (not in teaching) [13] $\quad \square$ | $\square$ |
| Master (in teaching) [14] $\quad \square$ | $\square$ |
| Master (not in teaching) [15] $\quad \square$ | $\square$ |
| Magister [16] $\quad \square$ | $\square$ |
| first state examination (in teaching) [17] $\square$ | $\square$ |
| first state examination (not in teaching) [18] $\square$ | $\square$ |
| second/third state examination [19] $\square$ | $\square$ |
| other higher education qualification (e.g. ecclesiastical examination, artistic examination) [29] | $\square$ |
| doctorate [20] $\square$ | $\square$ |
| habilitation [21] $\quad \square$ | $\square$ |
| medical specialist [22] $\quad \square$ | $\square$ |
| civil service examination for the clerical class [24] $\square$ | $\square$ |
| civil service examination for the executive class [25] $\square$ | $\square$ |
| civil service examination for the administrative class [26] $\square$ | $\square$ |
| IHK (Chamber of Industry and Commerce) examination [27] | $\square$ |
| another qualification [28] $\quad \square$ | $\square$ |
| Bachelor Professional [30] $\quad \square$ | $\square$ |
| Master Professional [31] $\quad \square$ | $\square$ |
| certified professional specialist [32] $\square$ | $\square$ |


| no qualification [-6] $\quad \square$ |  |
| :---: | :---: |
| refused |  |
|  |  |
| if $(24141=28,29)$ goto 24143 <br> if $(24141=-6,21)$ goto $24134 Z$ <br> if (24141 = 1 to 6, 22, 24 to 27, 31, 32, -97, -98) goto 24144 <br> if $(24141=7$ to 19) goto $24144 b$ <br> if $(24141=20)$ goto $24144 a$ <br> if $(24141=30)$ goto $24143 a$ <br> if (24111 <> 6 to 12, 15, 16) 1: completed apprenticeship (administrative, company-based, industrial, agricultural), journeyman's/journeywoman's certificate or apprenticeship certificate (craft certificate), dual vocational training if $(24111<>6$ to 12, 15, 16) 2: graduation from a school of public health if $(24111<>6$ to 12, 15, 16) 3: certificate from a Berufsfachschule [vocational school] or a Handelsschule [type of vocational school for commercial professions] if $(24111<>6$ to 12, 15, 16) 4: leaving qualification from another Fachschule if $(24111<>6$ to 12, 15, 16) 5: master craftsman's/craftswoman's diploma if ( $24111<>6$ to 12, 15, 16) 6: technician certificate if ( $24111=$ 6 to 9, -97, -98) 7: diploma if ( $24111=6$ to $9,-97,-98$ ) 8: Bachelor if (24111=6 to 9, -97, -98) 9: Master if (24111 $=10,17,-97,-98) 10$ : diploma from a university of applied sciences (Dipl(FH)) if (24111=10, 17, -97, -98) 11: diploma from a university if ( $24111=10,17,-97,-98$ ) 12: Bachelor (in teaching) if ( $24111=10,17,-97,-98$ ) 13: Bachelor (not in teaching) if (24111 = 10, 17, -97, -98) 14: Master (in teaching) if ( $24111=10,17,-97,-98$ ) 15: Master (not in teaching) if (24111 = 10, 17, -97, -98) 16: Magister if (24111 = 10, 17, -97, -98) 17: first 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 degree from a higher education institution (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: another qualification 30: Bachelor Professional 31: Master Professional 32: certified professional specialist |  |
|  |  |


| Variables | Vocational qualification | spVocTrain |
| :--- | :--- | :--- |
| ts15219 |  |  |

## 24143a Is this qualification:

Please read the options aloud.
a master craftsman/craftswoman [1]

| a technician [2] | $\square$ |
| :--- | :--- |
| another Bachelor Professional [3] | $\square$ |
| refused [-97] | $\square$ |

don't know [-98]
goto 24144

| Variables |  |  |
| :--- | :--- | :--- |
| t731825 | Type training BA Professional | 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).
____| | , | $\qquad$ final grade


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


| 24144a What final grade did you receive for your doctorate? |  |
| :--- | :--- |
| <<Don't read the options aloud!>> |  |
| Summa cum laude/with honors/excellent [0] | $\square$ |
| Magna cum laude/very good [1] | $\square$ |
| Cum laude/good [2] | $\square$ |
| Satis bene/satisfactory [3] | $\square$ |
| Rite/sufficient [4] | $\square$ |
| there was no grade [-6] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24134Z |  |
| Variables | $\square$ |
| t724501 | $\square$ |

24144b What final grade - or score, if applicable - did you receive in your course of study?
If a score is given, e.g. for lawyers, press the button "score named" and enter the score in the next question. A zero before the decimal point is possible, e.g. 0.7.
_ , final grade
score specified [-93]

| there was no grade [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

Range: 0.0-6.0
if (24144b = -93) goto 24144c
if (24144b <> -93) goto $24132 g$

| Variables | Grade course of study | spVocTrain |
| :--- | :--- | :--- |
| ts15414 |  |  |

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

```
Score:
```


refused [-97]
don't know [-98]
Range: 0.0-99.9
soto $24132 g$

## Variables

| ts15415 | Score academic degree | spVocTrain |
| :--- | :--- | :--- |

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


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

less than 250 euros [1] $\quad \square$
250 to less than 500 euros [2] $\square$
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 |


| 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 |


| $24132 \mathbf{u} \quad$Can you tell me how much tuition you paid in the last month of your vocational <br> training? |
| :--- | :--- |
| In case of uncertainty: approximate information is sufficient! |

## Variables

| ts15251 | Tuition_2_end | spVocTrain |
| :--- | :--- | :--- |

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 )
$\mathbf{2 4 1 3 2 g}$ 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 24134Z

## Variables

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

24132v How is/was it with you? Have you fully completed the probationary internship yet, are you doing it now, are you going to start it in the near future or are you not going to do it?

## already done [1]



| doing it now [2] | $\square$ |
| :--- | :---: |
| start in the near future [3] | $\square$ |
| will not be done [4] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24134Z |  |
| Variables |  |
| ts15252 | Internship_probationary internship_intention |

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 (24140a $=1$ \& (h_abort = 1, 2)) 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] $\square$

| 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] $\quad \square$

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

if (h_cohort $=4$ \& 24140 a2 $=2,3)$ ) goto 24140a19
if (h_cohort $=3$ \& $(24140 a 2=2,3)$ ) goto 24220a
if (24140a2 = 1, -97, -98) goto $24146 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts15255 | Termination school-based vocational training | spVocTrain |


| 24140a4Was your vocational training terminated because the business closed or moved to <br> another location? <br> no [0]$\quad \square$ |  |
| :--- | :--- |
| yes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24146Z |  |
| Variables | Termination vocational training: termination company: company <br> closure/relocation |
| ts15256 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] $\square$
refused [-97] $\quad \square$
don't know [-98]
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] $\quad \square$
refused [-97] $\square$
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 |  |  |
| :--- | :--- | :--- |
| ts15261 | Termination by the apprentice: dream profession | spVocTrain |


| $\mathbf{2 4 1 4 0 a 3}$[NCS] Have you terminated your training ... because you've been taught too little of <br> $\mathbf{5}$ <br> no $[0]$ | $\square$ |
| :--- | :---: |
| wes [1] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 24140a27 | $\square$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts15262 | Termination by the apprentice: quality | spVocTrain |


| 24140 a 2 [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] | $\square$ |
| yes [1] | $\square$ |
| refused [-97] |  |
| don't know [-98] | $\square$ |
| goto 24140a43 |  |


| Variables | Termination by the apprentice: financial reasons | spVocTrain |
| :--- | :--- | :--- |
| ts15259 |  |  |

Condition: if $(20103=2)$
24140a4 [NCS] Have you terminated your training ... because you were absent for a longer period 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 3 period 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] | $\square$ |
| got $24146 Z$ |  |

goto $24146 Z$

## Variables

ts15264
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 |  |  |  | Termination by the apprentice: other training position | spVocTrain |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts15449 |  |  |  |  |  |

## 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] $\square$

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


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


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


| [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 if ( $h$ _abort = 2) goto 24220d <br> if (h_abort = 3) goto 24220e |  |


| Variables | Termination by the apprentice: conflicts teachers | spVocTrain |
| :--- | :--- | :--- |
| ts15441 |  |  |

$\begin{array}{ll}\text { 24220c } & \text { [NCS] I terminated the training ... because I often had problems or conflicts with } \\ \text { trainers, colleagues or other apprentices in the company. }\end{array}$
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 24220e |  |


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

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] | $\square$ |
| :--- | :--- |
| partly applies [3] | $\square$ |

does rather apply [4] $\square$
does completely apply [5] $\square$

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

goto 24220e

## 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] |
| :--- |
| does rather not apply [2] |
| partly applies [3] |
| does rather apply [4] |
| does completely apply [5] |
| refused [-97] |
| don't know [-98] |

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

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

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

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

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


| 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 24140b8 |  |


| Variables | Termination by the student: no support from lecturers | spVocTrain |
| :--- | :--- | :--- |
| 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 |
| :--- | :--- |
| 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 $[0] \quad \square$

| 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 qualifications did you want to get?

<<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 a teaching profession? Or: Was the state examination a university degree for a teaching profession?" and select applicable code.>> completed apprenticeship (administrative, companybased, industrial, agricultural),
journeyman's/journeywoman's certificate or apprenticeship certificate (craft certificate), dual vocational training [1]
certificate from a school of public health [2]
certificate from a Berufsfachschule [vocational school],
Handelsschule [type of vocational school for commercial professions] [3]

2 School leavers and individually followed up students, CATI/CAPI (ID 1086)

| \|leaving qualification from another Fachschule [4] $\square$ | $\square$ |
| :---: | :---: |
| master craftsman's/craftswoman's diploma [5] $\square$ | $\square$ |
| technician certificate [6] $\quad \square$ | $\square$ |
| diploma [7] $\square$ | $\square$ |
| Bachelor [8] $\quad \square$ | $\square$ |
| Master [9] $\quad \square$ | $\square$ |
| diploma from a university of applied sciences (Dipl(FH)) [10] | $\square$ |
| diploma from a university [11] $\quad \square$ | $\square$ |
| Bachelor (in teaching) [12] $\quad \square$ | $\square$ |
| Bachelor (not in teaching) [13] $\quad \square$ | $\square$ |
| Master (in teaching) [14] $\quad \square$ | $\square$ |
| Master (not in teaching) [15] $\quad \square$ | $\square$ |
| Magister [16] $\quad \square$ | $\square$ |
| first state examination (in teaching) [17] $\square$ | $\square$ |
| first state examination (not in teaching) [18] $\square$ | $\square$ |
| second/third state examination [19] $\square$ | $\square$ |
| other higher education qualification (e.g. ecclesiastical examination, artistic examination) [29] | $\square$ |
| doctorate [20] $\square$ | $\square$ |
| habilitation [21] $\quad \square$ | $\square$ |
| medical specialist [22] $\quad \square$ | $\square$ |
| civil service examination for the clerical class [24] $\square$ | $\square$ |
| civil service examination for the executive class [25] $\square$ | $\square$ |
| civil service examination for the administrative class [26] $\square$ | $\square$ |
| IHK (Chamber of Industry and Commerce) examination [27] | $\square$ |
| another qualification [28] $\quad \square$ | $\square$ |
| Bachelor Professional [30] $\quad \square$ | $\square$ |
| Master Professional [31] $\quad \square$ | $\square$ |
| certified professional specialist [32] $\square$ | $\square$ |



| Variables | Intended vocational qualification | spVocTrain |
| :--- | :--- | :--- |
| ts15221 |  |  |

## 24148a Is this qualification:

Please read the options aloud.
a master craftsman/craftswoman [1]

| a technician [2] | $\square$ |  |
| :--- | :--- | :--- |
| another Bachelor Professional [3] | $\square$ |  |
| refused [-97] | $\square$ |  |
| don't know [-98] | $\square$ |  |
| goto 24147Z |  | spVocTrain |
| Variables | $\square$ |  |
| t731826 | Type intended BA Professional |  |

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

## 24162 When did you get this qualification?

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


## refused [-97]

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

## year

$\square$
refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 24164

| Variables |  |  |
| :--- | :--- | :--- |
| ts1530m | Date external examination (month) | spVocExtExam |
| ts1530y | Date external examination (year) | spVocExtExam |

24164 Did you obtain this 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]
if (24164 = 1, -97, -98) goto 24166
if (24164 = 2) goto 24165

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

24165 In which country did you obtain this qualification?

| list of countries [999997] |
| :--- |
| not in list [-96] |
| refused [-97] |
| don't know [-98] |
| if (24165 <> -96) goto 24166 <br> if (24165 = -96) goto $24165 a$ |

## Variables

| ts15303_g1R | Country of external examination | spVocExtExam |
| :--- | :--- | :--- |
| ts15303_g2R | Country of external examination (aggregated) | spVocExtExam |

## 24166 What kind of qualifications did you get?

Do not read the options aloud.
completed apprenticeship (administrative, company-
based, industrial, agricultural),
journeyman's/journeywoman's certificate or apprenticeship
certificate (craft certificate), dual vocational training [1]
graduation from a school of public health [2] $\quad \square$

| certificate from a Berufsfachschule [vocational school], <br> Handelsschule [type of vocational school for commercial <br> professions] [3] | $\square$ |
| :--- | ---: |
| leaving qualification 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 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] $\quad \square$

| habilitation [21] | $\square$ |
| :--- | :--- |
| medical specialist [22] | $\square$ |
| civil service examination for the clerical class [24] | $\square$ |


| civil service examination for the executive class [25] | $\square$ |
| :--- | :--- |


| civil service examination for the administrative class [26] | $\square$ |
| :--- | :--- |
| IHK (Chamber of Industry and Commerce) examination <br> [27] | $\square$ |
| another qualification [28] | $\square$ |
| Bachelor Professional [30] | $\square$ |


| Master Professional [31] | $\square$ |
| :--- | :--- |
| certified professional specialist [32] | $\square$ |


| no qualification [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(24166=28,29)$ goto 24167
if $(24166=30)$ goto 24170a
if (24166 = 1 to 27, 31, 32, -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 | $\square$ | spVocExtExam |
| Variables |  |  |
| ts15305_O | Other external examination qualification |  |

## 24170a Is this qualification:

Please read the options aloud.
a master craftsman/craftswoman [1]
a technician [2] $\quad \square$

| another Bachelor Professional [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

goto 24171

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| t731827 | Type BA Professional external examination | spVocExtExam |  |  |

## Start Military service episode loop

## 25103 [AUTO] Episode mode

newly integrated episode in panel [2]
follow-up episode in panel [3]
$\square$
supplemented in the $X$ module [4]
$\square$
if $(25103=2,4)$ goto 25108
if $(25103=3)$ goto $25103 P 1$
autoif (30300 <> 5 \& 25101a < 25107) 25103 = 2
autoif ( $30300<>5 \& 25101 a>=25107$ ) 25103 =3
autoif $(30300=5) 25103=4$

## Variables

| ts21300 | Episode mode | spMilitary |
| :--- | :--- | :--- |

Condition: if (25107 = $1 \& 25103=2)$

## 25108 We want to record each of these phases separately. Start with the first one! What exactly did you do first?

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

## 25108 What exactly did you do there?

voluntary social, ecological or European year (voluntary year in monument conservation, voluntary year participation)/ voluntary social or ecological year (voluntary year in monument conservation, voluntary year participation) [4]


| 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 |  |  |

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

| $\|+\quad\| \quad\|\quad\| \quad$ year |  |
| :--- | :--- |
| refused $[-97]$ | $\square$ |

don't know [-98]
Range: 1,900-9,999
goto 25110

| Variables |  | Start month military service episode |
| :--- | :--- | :--- |
| ts2111m | Start year military service episode | 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 $\left(25108=4 \&(25103=2,4) \& h \_e t a p p e=6 \& h \_c o h o r t ~<>4\right)$

## 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 $\left(25108=7 \&(25103=2,4) \&\left(h \_e t a p p e=8\right.\right.$ OR (h_etappe $\left.\left.=6 \& h \_c o h o r t=4\right)\right)$

## 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 $[-5]$ | $\square$ |
| :--- | :--- |

refused [-97]
don't know [-98]
Range: 1-12

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

```
if ((h_dauertan = 1, 3, 4) & (25108 = 1, 2, 4, 5, 6, 7, 8, -97, -98)) goto 25112
if ((h_dauertan = 1, 3, 4) & 25108=3 & 25103=3 & 25107=25101a & (20102(intj) - 20106(gebj) <= 35)) goto
25113
if ((h_dauertan = 1, 3, 4) & 25108=3 & 25103=3 & 25107=25101a & (20102(intj) - 20106(gebj) > 35)) goto
25114Z
if ((h_dauertan = 1, 3, 4) & 25108 = 3 & 25103 = 3 & 25107 < 25101a) goto 25114Z
if (h_dauertan = 2) goto 25111
autoif (25110 = -5) h_dauertan = 1
autoif (25110= 20102(intm/intj)) h dauertan = 2
autoif(25110 > 0 & 25110 < 20102(intm/intj)) h_dauertan = 3
autoif (25110 = -97, -98) h_dauertan =4
autoif (25110 = -5) 25111= 1
autoif (25110 = -5) 25110= 20102(intm/intj)
```

| Variables |  | End month military service episode |
| :--- | :--- | :--- |
| ts2112m | End year military service episode | 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 $=6$ \& h_cohort $=4$ )) )
25111 Are you still doing the international voluntary service today?
Condition: if (25108 = 7 \& h_etappe $=6$ \& h_cohort <> 4)
25111 Are you still doing this voluntary service abroad today?
Condition: if $(25108=8)$
25111 Are you still doing the voluntary service $\mathbf{~ 2 5 1 0 8 a}$ > 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) $-20106(\mathrm{gebj})>35)$ ) goto $25114 Z$
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 ( $25108=4$ \& $\left.(25103=2,4) \& h \_e t a p p e=6 \& h \_c o h o r t ~<>4\right)$
25112 Now it is about your professional development during this voluntary 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 $\left.\left.=4\right)\right)$ )
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 $=6$ \& h_cohort $=4$ )) )
25112 Now it is about your professional development during this voluntary social, ecological or European year. During this period from <20101P3(intmPRE / intjPRE) $>$ to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if ( $25108=4$ \& $25103=3$ \& h_etappe $=6$ \& h_cohort <> 4)
25112 Now it is about your professional development during this voluntary social or ecological year. During this period from <20101P3(intmPRE / intjPRE)> to <25110>, have you attended training courses or courses that you have not mentioned yet?
Condition: if $(25108=5 \& 25103=3)$
25112 Now it is about your professional development during this federal volunteers service. During this period from <20101P3(intmPRE / intjPRE) $>$ to $<25110>$, have you attended training courses or courses that you have not mentioned yet?
Condition: if $(25108=6 \& 25103=3)$

25112 Now it is about your professional development during this voluntary military service. During this period from <20101P3(intmPRE / intjPRE) $>$ to $<25110>$, have you attended training courses or courses that you have not mentioned yet?
Condition: if ( $25108=7$ \& $25103=3$ \& (h_etappe $=8$ OR (h_etappe $\left.=6 \& h \_c o h o r t=4\right)$ )
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 $(25112=1 \& 25109>=20101 P 3(i n t m P R E /$ intjPRE) ) h_kursstart $=25109$
autoif $(25112=1 \& 25109<20101 P 3(i n t m P R E / i n t j P R E)) ~ h \_\bar{k} u r s s t a r t=20101 P 3(i n t m P R E / i n t j P R E)$
autoif $(25112=1)$ h_kursende $=25110$
autoif $(25112=1)$ h_kursdauertan $=25111$
autoif $(25112=1 \& \overline{(25108}=-97,-98))$ h_kursaktiv $=250$
autoif $(25112=1 \& 25108=1)$ h_kursaktiv $=251$
autoif $(25112=1 \& 25108=2)$ h_kursaktiv $=252$
autoif $(25112=1 \& 25108=4)$ h-kursaktiv $=254$
autoif $(25112=1 \& 25108=5)$ h_kursaktiv $=255$
autoif $(25112=1 \& 25108=6)$ h_kursaktiv $=256$
autoif $(25112=1 \& 25108=7)$ h_kursaktiv $=257$
autoif $(25112=1 \& 25108=8)$ h_kursaktiv $=258$

| Variables |  |  |
| :--- | :--- | :--- |
| ts21202 | Attendance of training courses/courses during military service | spMilitary |

## 26ET - Employment

## [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 |  |  |


| [AUX] Respondent studied since the time of the last interview <br> yes [1] |  |
| :--- | :--- |
| no [0] |  |
|  | $\square$ |
| Variables | Respondent studied since the time of the last interview |
| tf23915 |  |

## START of employment episode loop

## [AUX] Origin episode

| emp general [1] | $\square$ |
| :--- | :--- |
| employment as formal vocational training [2] | $\square$ |

side-emp [3] $\quad \square$
supplemented in the X module [4] $\quad \square$

| follow-up episode with updating [6] | $\square$ |
| :--- | :--- |
| follow-up episode with updating [7] | $\square$ |

## Variables

ts23910
Auxiliary variable: origin episode
spEmp
[AUX] Auxiliary variable current employment
Currently employed [1]
Concluded occupation [2]
$\square$

## Variables

| ts23901 | Auxiliary variable current employment | spEmp |
| :--- | :--- | :--- |


| [AUX] Type of employment |  |  |
| :--- | :--- | :--- |
| 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] | $\square$ | spEmp |
| Variables | Auxiliary variable: type of employee |  |
| ts23911 | $\square$ |  |


| 26103 [AUTO] Episode mode |  |
| :---: | :---: |
| newly integrated episode in panel [2] | $\square$ |
| follow-up episode in panel [3] | $\square$ |
| supplemented in the X module [4] | $\square$ |
| if $(26103=2,4)$ goto 26109 if $(26103=3)$ goto $26103 P 1$ |  |
|  |  |
| $\begin{aligned} & \text { autoif }(30300<>1 \& 26101 a<26108) 26103=2 \\ & \text { autoif }(30300<>1 \text { \& } 26101 a>=26108) 26103=3 \\ & \text { autoif }(30300=1) 26103=4 \end{aligned}$ |  |
| 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 & ((26103P5 = 1 OR (26103P7 = -97, -98)) OR h_etkurz = 1 OR (h_etswitch = 1 &
26103P7 = .))
```

26104 Now let's move on to 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 let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were working as temporary worker at that time.
Condition: if $(26108=1 \& 26103 P 10=1)$
26104 Now let's move on to your employment history. 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 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you had a labor market measure job at that time.

Condition: if $(26108=1 \& 26103 P 8=2)$
26104 Now let's move on to 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 $(26108=1 \& 26103 \mathrm{P} 6=5$ \& h_etkurz $=0)$
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were self-employed as <26103P11> at this time.
Condition: if $(26108=1 \& 26103 P 6=6 \&$ h_etkurz $=0)$
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were working as a helping family member at that time.
Condition: if (26108 = 1 \& 26103P7 = 1 \& h_etkurz = 0)
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were working as a freelancer as <26103P11> at that time.
Condition: if ( $26108=1 \& 26103$ P7 $=2$ \& h_etkurz $=0$ )
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE) $>$ we noted that you were making a Volontariat at that time.
Condition: if $(26108=1 \& 26103 P 7=3$ \& h_etkurz $=0)$
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were making a Referendariat or vicariate at that time.
Condition: if $\left(26108=1 \& 26103 P 7=4 \& h \_e t k u r z=0\right)$
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE) $>$ we noted that you were making a trainee program at that time.
Condition: if $(26108=1 \& 26103$ P7 $=5$ \& h_etkurz $=0$ )
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were making a probationary year or probationary 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 let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were making a pharmaceutical internship at that time.
Condition: if $(26108=1 \&(26103 P 7=7,8) \&$ h_etkurz $=0)$
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were working as student assistant at that time.
Condition: if $(26108=1 \& 26103 P 7=9$ \& h_etkurz $=0$ )
26104 Now let's move on to your employment history. In our last interview in <20101P3 (intmPRE / intjPRE)> we noted that you were doing an internship at the time.
Condition: if (26108>1\& ((26103P5 = 1 OR (26103P7 = -97, -98)) OR h_etkurz = 1))
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as <26103P11> at that time.
Condition: if $(26108>1 \& 26103 \mathrm{P9}=1)$
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as temporary worker at that time.
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 a 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 $<26103 \mathrm{P} 11>$ at that time.
Condition: if ( $\left.26108>1 \& 26103 P 6=6 \& h \_e t k u r z=0\right)$
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 freelancer as $\mathbf{< 2 6 1 0 3 P} 11>$ 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 ( $26108>1 \& 26103$ P7 $=2$ \& 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 (26108 > 1 \& 26103P7 = 3 \& h_etkurz = 0)
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a trainee program at that time.
Condition: if ( $26108>1 \& 26103 P 7=4 \&$ 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 ( $26108>1 \& 26103 P 7=5 \&$ 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 $\left(26108>1 \&(26103 P 7=7,8) \& h \_e t k u r z=0\right)$
26104 Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as student assistant at that time.
Condition: if ( $26108>1 \& 26103$ P7 = 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 \(\left(26104=1 \&(26103 P 6=1\right.\) to \(\left.4,-97,-98) \& h \_e t s w i t c h=0 \& h \_e t k u r z=0\right)\) goto 26116
if \(\left(26104=1 \&\left((26103 P 6=., 5,6,7,8) \& h \_e t s w i t c h=0\right)\right.\) OR h_etkurz = 1)) goto 26123
if (26104 = 1 \& h_etswitch \(=1 \& 26103 P 7=\).) 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 \((26104=2) 2 \overline{2} 123=20101 P 3(\) intmPRE \(/\) intjPRE)
autoif \((26104=2)\) h_dauertan \(=3\)
autoif \((26103 P 7\) <> . \& h_etswitch \(=1) 26111=8\)
```


## Variables

| ts23101 | Episode update | spEmp |
| :--- | :--- | :--- |

Condition: if ((h_etepi $=1,2,3) \& 26108=1)$
26109 Let's start with the first job you had after <20101P3(intmPRE / intjPRE)>. Please tell me what occupation you had.
Condition: if (h_etepi = 4 OR $26108>1$ )

## 26109 Please tell me, which occupation you were carrying out there!

Ask for precise information with regard to job title/description. For instance, do not enter "mechanic", but "precision mechanic" or "auto mechanic"; not "teacher", but "history teacher at a Gymnasium". If you worked in temporary employment [placement by commercial employment agencies], please state the type of work that you performed most frequently for the same temporary employment company!
$O$

## refused [-97]

don't know [-98]

```
if (26109 <> -97, -98) goto 26110
```

if ((26109 = -97, -98) \& h_etstud = 1) goto 26108a
if $\left((26109=-97,-98) \& h_{-} e t s t u d=0\right)$ goto $26111 Z$
autoif (h_etepi = 2) 26111 = 8

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

## 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 $(26108 a=2,-97,-98)$ 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] | $\square$ |
| :--- | :--- |
| 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 |  |  |
| :--- | :--- | :--- |
| 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]
don't know [-98]
if $(26111 a=1)$ goto 26118
if (26111a = 2, -97, -98) goto 26122

## Variables

| ts23250 | Professional status Short version | spEmp |
| :--- | :--- | :--- |

## 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 | Professional status | spEmp |
| :--- | :--- | :--- |
| ts23203 |  |  |

Condition: if $(26111=1)$
26112 What professional status did or do you have there exactly?
Condition: if $(26111=2)$

## 26112 What kind of job was or is it exactly?

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

## 26112 In what rank were or are your regular or professional soldier?

Read the options aloud. For work abroad: What professional status in Germany does roughly correspond to this job?

| unskilled worker [10] | $\square$ |
| :--- | :--- |
| skilled worker, semi-skilled worker [11] | $\square$ |
| skilled worker, journeyman/journeywoman [12] | $\square$ |
| supervisor, group leader, brigadier [13] | $\square$ |
| master craftsman/craftswoman, construction <br> foreman/forewoman [14] | $\square$ |
| low-skill occupation, e.g. salesperson [20] | $\square$ |
| qualified occupation, e.g. clerk, technical drawer [21] | $\square$ |
| highly qualified occupation or management position, e.g., <br> engineer, research assistant, head of department [22] | $\square$ |
| occupation with extensive management tasks, e.g., <br> director, CEO, member of the executive board [23] | $\square$ |
| industrial or plant foreman/forewoman [24] | $\square$ |
| in subclerical class, up to and including Oberamtsmeister <br> [title of a senior civil servant in the salary bracket A5] [30] | $\square$ |
| in clerical class, from assistant up to and including chief <br> secretary or senior public official [31] | $\square$ |
| in executive class from inspector up to and including <br> administration official or senior administration official, <br> school teacher at elementary school, Hauptschule or <br> Realschule [32] | $\square$ |
| in administrative class, including judge, e.g. teacher from <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] | $\square$ |
| if (26112 <> 23) goto 26116 <br> if (26112 = 23) goto 26117 |  |
| don't know [-98] | $\square$ |

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

don't know [-98]

```
if (26116 = 1) goto 26117
if ((26116 = 2, -97, -98) & (26111 = 1, 2, -97, -98) & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto
26119a
if ((26116 = 2, -97, -98) & (26111 = 3, 4) & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26121a
if ((26116 = 2, -97, -98) & h_etepi = 6 & h_etswitch = 0) goto 26123
```

Variables

| ts23212 | Leading position | spEmp |
| :--- | :--- | :--- |

## 26117 How many employees report/reported to you?

```
"Report to you" means you have management responsibility for these people.
0 employees [0] }
```

| 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 $=6$ \& h_etswitch = 1))) goto 26119a
if $\left((26111=3,4) \&\left(\left(h \_e t e p i=1,3,4\right) O R\left(h \_e t e p i=6 \& h \_e t s w i t c h=1\right)\right)\right)$ goto 26121a
if (h_etepi $=6$ \& h_etswitch $=0$ ) goto 26123

## Variables

| ts23213 | Management position: number of employees | spEmp |
| :--- | :--- | :--- |

26119a Is or was your job a minor employment, also called mini-job, with a payment of 450
Euro or less per month?
Until 2012, the upper limit for the income of mini-jobs was 400 euros. Since 2013, the upper limit for the income in mini-jobs has been set up to 450 euros.

## yes [1]

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

goto 26119

## Variables

ts23208
Employment mini-job
spEmp

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

If anything is unclear: !!One-euro jobs or occasional jobs!! are jobs that are free of social insurance contributions with additional expenses compensation for the unemployed. The additional expense compensation is granted as a supplement to unemployment benefit II. However, this job does not create a regular employment relationship. There are different names for occasional jobs, e.g. also expenses-compensational occasional jobs, occasional jobs with additional expenses compensation, AGH-MAE, MAE jobs, additional jobs. If respondents name labor market measures (ABM), include them as occasional jobs. Since 1 April 2012, no new labor market measures have been funded and can no longer be included separately here.
one-euro job or occasional job [2]

| none of 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]

| 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]
```

| 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] $\quad \square$
Pharmaceutical internship [5] $\quad \square$
Job as student assistant at a university or research
institute [7] $\quad \square$

| 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 $\left(h \_e t k u r z=0\right)$ 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 |  |  |
| :--- | :--- | :--- |
| ts23214 | Type of training | spEmp |

## 26113 Were you self-employed in a freelance profession, e.g., physician, lawyer or architect or self-employed in agriculture or another area?

self-employed in a freelance profession, such as
physician, lawyer, architect [1]
self-employed farmer [2] $\quad \square$

| other self-employed individual or entrepreneur [3] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

don't know [-98]
goto 26115

| Variables | Field of self-employment | spEmp |
| :--- | :--- | :--- |
| ts23209 |  |  |

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] $\quad \square$
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 $\quad \square$ assignable [1] |
| Temporary/seasonal worker [2] $\square$ |
| 2nd labor market (government-sponsored work programs)/training opportunities [3] |
| Self-employed / assistants / freelancers [4] $\square$ |
| $\begin{aligned} & \text { if (h_etepi <> 6) goto } 26122 \\ & \text { if (h_etepi }=6 \text { ) goto } 26123 \\ & \\ & \text { autoif ((26111=1 to 4, -97, -98) \& } 26119<>2 \& 26120<>1 \& 26121<>1)) 26121 a=1 \\ & \text { autoif }(26120=1 \text { OR } 26121=1) 26121 a=2 \\ & \text { autoif }(26111=8 \text { OR } 26119=2) 26121 a=3 \\ & \text { autoif }(26111=5,6,7) 26121 a=4 \\ & \text { autoif (26121a) h_ettyp }=26121 a \end{aligned}$ |


| Variables |  |  |
| :--- | :--- | :--- |
| ts23251 | Type of employee | spEmp |

Condition: if $\left(\left(\left(\mathrm{h} \_\right.\right.\right.$ettyp $\left.=1\right) \&(\mathrm{~h}$ _etepi $\left.=1,2,4)\right)$ OR h_etkurz = 1 )
26122 From when until when did you work in this position for the same employer?
Condition: if (26120 = 1 \& (h_etepi $=1,2,4)$ )
26122 From when until when did you work as a temporary worker for the same temporary employment agency?
Condition: if (26121 = 1 \& (h_etepi $=1,2,4)$ )
26122 From when until when did you work as a seasonal worker? If you have interrupted this activity once for at least one complete season, we would like to include here only the period up to this interruption.
Condition: if $(26119=2$ \& (h_etepi $=1,2,4)$ )
26122 From when until when did you do this one-euro job or occasional job?
Condition: if (26111 $=5$ \& (h_etepi $=1,2,4)$ )
26122 From when until when did you do this self-employment job?
Condition: if (26111 $=6$ \& (h_etepi $=1,2,4)$ )
26122 From when until when did you do this job as a assisting family member?
Condition: if (26111 = 7 \& (h_etepi $=1,2,4$ )
26122 From when until when did you do this job as a freelancer?
Condition: if ( $26118=1$ \& (h_etepi $=1,2,4$ ) \& h_etkurz = 0)
26122 From when until when did you do this Volontariat?
Condition: if ( $26118=2$ \& ( h _etepi $=1,2,4$ ) \& h_etkurz = 0 )
26122 From when until when did you do this Referendariat or vicariate?
Condition: if $(26118=3$ \& ( $h$ _etepi $=1,2,4$ ) \& h_etkurz = 0 )
26122 From when until when did you do this trainee program?
Condition: if (26118 = 4 \& ( h _etepi $=1,2,4$ ) \& h_etkurz = 0)
26122 From when until when did you do this probationary year or probationary internship?
Condition: if $(26118=5$ \& ( h _etepi $=1,2,4$ ) \& h_etkurz $=0$ )

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

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

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

Condition: if ( $\left.(26118=9,-97,-98) \&\left(h \_e t e p i=1,2,4\right) \& h \_e t k u r z=0\right)$
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

refused [-97]
don't know [-98]
Range: 1,900-9,999
goto 26123
(20112(gebm/gebj) + 168) to 20102(intm/intj)

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

Condition: if ( $\left(\mathrm{h} \_\right.$etepi $=1$ to 4$)$ \& h_etappe $=8$ )

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

Condition: if $\left(\left(\mathrm{h} \_\right.\right.$etepi $=1$ to 4$) \& h \_$etappe $\left.=6\right)$

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

Condition: if ( $\left(\mathrm{h} \_\right.$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?

Condition: if ( $(26118=7,8)$ \& h_etepi $=6$ \& h_etkurz $=0)$
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 ((20102(intm/intj) - 20106(gebm/gebj)) <= 659 \& 26121 <> 1) << 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)) <= $659 \& 26121=1) \ll$ 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
$\square$
year

## 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 $\left(\left(h \_d a u e r t a n ~=1,3,4\right) \&\left(h \_e t e p i=1,4\right) \& h \_e t k u r z=1\right)$ goto 26126
if $\left(\left(h \_d a u e r t a n=1,3,4\right) \& h \_e t e p i ~=6 \&\left(\left(h \_e t k u r z=0 \& h \_e t s w i t c h=0\right)\right.\right.$ OR h_etkurz $\left.\left.=1\right)\right)$ goto $26127 Z$
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 \& $26123<2010 \overline{2}$ (intm/intj)) h_dauertan $=3$
autoif $(26123=-97,-98)$ h_dauertan $=4$
autoif $(26123=-5) 26124=1$
autoif $(26123=-5) 26123=20102($ intm $/$ intj)
autoif $(26124=1)$ h_akt $=1$
autoif $(26124$ <> 1) h_akt $=2$
autoif $\left(\left(h \_e t e p i=1,2\right) \& 26111<>5\right.$ \& h_akt $\left.=1\right)$ h_episk = 1
autoif $\left(\left(h \_\right.\right.$_etepi <> 1, 2) OR $26111=5$ OR h_akt $\left.=\overline{2}\right)$ h_episk $=2$

| Variables |  | End month employment episode |
| :--- | :--- | :--- |
| ts2312m | End year employment episode | 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] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if (((h_etepi $=1$ to 4) OR h_etswitch $=1)$ \& h_etkurz = 0) goto 26125
if ((h_etepi $=1$ to 4) \& h_etkurz = 1) goto 26126
if (h_etepi $=6$ \& ((h_etkurz $=0$ \& h_etswitch =0) OR h_etkurz = 1)) goto $26127 Z$
autoif $(26124=1)$ h_dauertan $=1$
autoif $(26124=1)$ h_akt $=1$
autoif $(26124$ <> 1) $\bar{h}$ _akt $=2$
autoif $\left(\left(h \_e t e p i=1, \overline{2}\right) \& 26111\right.$ <> 5 \& h_akt $\left.=1\right)$ h_episk $=1$
autoif $\left((h-e t e p i<>1,2)\right.$ OR $26111=5 \overline{\text { OR h_akt }=\overline{2}) ~ h \_e p i s k ~}=2$

| Variables |  |  |
| :--- | :--- | :--- |
| ts2312c | Ongoing 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] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
if (h_etepi $=1$ to 4) goto 26126
if (h_etepi $=6$ ) goto $26127 Z$

## Variables

| ts23218 | Scope of job at start | spEmp |
| :--- | :--- | :--- |

Condition: if ((h_ettyp $=1,2,3) \& 26121$ <> 1 \& h_etkurz = 0)
26126 How many hours per week was your !!contractually agreed!! working time at the beginning of this job, i.e. in <26122>?
Condition: if (h_ettyp $=4$ OR h_etkurz = 1)
26126 How many hours per week was your average working time at the beginning of this job, i.e. in <26122>?

Condition: if (26121 = 1)
26126 How many hours per week was your average working time in the season at the beginning of your job, i.e. in <26122>?
if (h_etkurz = 0) Two decimal places are allowed! 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] | $\square$ |
| :--- | :--- |
| 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 ( h _akt = 1 )

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

Condition: if (h_akt = 2)


| Variables | Working hours at the end/today | spEmp |
| :--- | :--- | :--- |
| ts23221 |  |  |

Condition: if ( h _akt = 1 )
26129 How many hours per week is your !!contractually agreed!! working time at the moment?
Condition: if (h_akt = 2)
26129 How many hours per week was your !!contractually agreed!! working time at the end of this job, i.e. in <26123>?
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.
|_____|, |_____| 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 (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 ( h _akt = 1 )

## 26130 And how many hours a week do you currently work there !!actually!!??

Condition: if ( $\mathrm{h} \_$akt = 2)
$\mathbf{2 6 1 3 0} \quad \begin{aligned} & \text { And how many hours per week have you worked at the end of this job, in <26123> !! } \\ & \text { actually!!? }\end{aligned}$ actually!!?
if (20102(intm/intj) - 20106(gebm/gebj) > 659 Attention for TP in partial retirement: In the passive phase of the block model, the actual working time is usually 0 . if ( $h$ _etkurz $=0$ ) 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. if (h_etkurz = 1) Two decimal places are permitted!
_____ , | $\qquad$ 1 hours per week


| more than 90 hours per week [94] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

## don't know [-98]

Range: 0.00-90.00
if ((h_ettyp $=1,2)$ \& h_etkurz = 0) goto 26133
if $((h$ _ettyp $=3,4) \&(\bar{h}$ _etepi $=1$ to 4) \& h_etkurz $=0)$ goto 26140
if ( (h_ettyp $=3,4) \&$ h_etepi $=6$ \& h_etkurz $=0$ ) goto 26147
if (h_etkurz = 1) goto $26147 Z$

| Variables |  |  |
| :--- | :--- | :--- |
| ts23223 | Actual weekly working time, currently/at the end | spEmp |

Condition: if ( $\mathrm{h} \_$akt = 1 )
26133 Do you have to do overtime in your job as a(n) <26109>?
Condition: if (h_akt = 2)
26133 Did it occur in your job as <26109> that you worked overtime?
yes [1]

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

if (26133 = 1) goto 26134
if ((26133 = 2, -97, -98) \& ( $h$ _etepi $=1$ to 4)) goto 26140
if $((26133=2,-97,-98) \&$ __etepi $=6)$ goto 26141

## Variables

| ts23224 | overtime | spEmp |
| :--- | :--- | :--- |

## Condition: if ( $\mathrm{h} \_$akt = 1 )

26134 Are your overtime hours typically compensated, paid, or not compensated at all?
Condition: if (h_akt = 2)
26134 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] $\quad \square$
refused [-97] $\quad \square$
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] | $\square$ |
| :--- | :--- |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |

if $(26135=1)$ goto 26136
if $\left((26135=2,-97,-98) \&\left(h \_e t e p i=1\right.\right.$ to 4)) goto 26140
if $\left((26135=2,-97,-98) \& h \_e t e p i=6\right)$ goto 26141

## Variables

| ts23226 | Overtime last month |
| :--- | :--- |

spEmp


| 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?
if (h_etappe $=8$ ) $\ll$ Read the options aloud. $\gg$ if (h_etappe $=6$ ) $\ll$ Read the options aloud until the target person agrees.>>
no training [1]

| a training course [2] | $\square$ |
| :--- | :--- |


| a completed vocational training [3] | $\square$ |
| :--- | :--- |

a completed training at a Fachschule [4] $\quad \square$
a master craftsman/craftswoman or technician certificate
[5]
a higher education degree (university of applied sciences
or university) or a Master Professional [6]
a doctorate or habilitation [7] $\quad \square$
refused [-97] $\quad \square$
don't know [-98] $\quad \square$
if (h_ettyp = 1, 2) goto 26141
if (h_ettyp = 3, 4) goto 26147

## Variables

| ts23228 | Type of vocational training required | spEmp |
| :--- | :--- | :--- |

Condition: if (h_akt = 1 \& h_ettyp = 1)
26141 We now deal with your vocational training during your job as <26109>. In your company, do you have a company agreement on continuing education?
Condition: if (h_akt = $1 \& 26120=1$ )
26141 We now deal with your vocational training during your job as temporary worker. In your temporary employment company, do you have a company agreement on 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. Does your company have a shop agreement governing continuing education?
Condition: if (h_akt = 2 \& h_ettyp = 1)
26141 We will now deal with your vocational training during your job as <26109>. In your company, did you have a company agreement on continuing education?
Condition: if (h_akt = 2 \& $26120=1$ )
26141 We will now deal with your vocational training during your job as a temporary worker. In your temporary employment company, did you have a company agreement on continuing education?
Condition: if (h_akt = 2 \& 26121 = 1)
26141 Now, I'd like to ask about your professional continuing education during your job as a seasonal worker. Did the company in which you worked most of the time have a shop agreement on continuing education?
yes [1]


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

don't know [-98] $\quad \square$
goto 26142

| Variables | Continuing education within company: shop agreement | spEmp |
| :--- | :--- | :--- |
| ts23229 |  |  |

Condition: if (h_akt = 1)
26142 Is there continuing education planning on a regular basis for the employees there?
Condition: if (h_akt = 2)
26142 Was there continuing education planning on a regular basis for the employees there? yes [1]

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


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

goto 26143

| Variables | Continuing education within the company: planning | spEmp |
| :--- | :--- | :--- |
| ts23230 |  |  |

Condition: if ( $\mathrm{h} \_$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] | $\square$ |
| goto 26144 |  |

## Variables

+23231
Continuing education within the company: finance
spEmp

Condition: if (h_akt = 1 )
26144 Is there a staff member, unit or department responsible for training or continuing education?
Condition: if ( $\mathrm{h} \_$akt = 2)
26144 Was there a staff member, unit or department responsible for training or continuing education?
yes [1]

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

refused [-97] $\quad \square$
don't know [-98]
goto 26145

## Variables

ts23232
Continuing education within the company: person responsible
spEmp

Condition: if ( h _akt = 1 )
26145 Has your current employer offered to release you from work to attend training sessions and courses?
Condition: if (h_akt = 2)
26145 Did your former employer offer you to release you from working hours to attend training sessions and courses?
yes [1]
no [2]
don't know [-98]
goto 26146

| Variables |  |  |  |  |
| :--- | :--- | :--- | :---: | :---: |
| ts23233 | Further professional training: offer to release from working hours | 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)
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] | $\square$ |
| :--- | :---: |
| refused [-97] | $\square$ |

don't know [-98]
goto 26147

## Variables

| ts23234 | Further professional training: offer of financial support | spEmp |
| :--- | :--- | :--- |

## End Questions about newly recorded episodes

Condition: if (h_akt = 1 \& h_ettyp $=1$ \& (h_etepi $=1$ to 4))
26147 While working as $a(n)<26109>$ from <26122> to the present have you attended training courses or classes, which you have not mentioned so far?
Condition: if (h_akt = 2 \& h_ettyp = 1 \& (h_etepi = 1 to 4))
26147 While working as a <26109> from <26122> to <26123>, did you attend training courses or classes, which you have not mentioned so far?
Condition: if (h_akt = 1 \& (h_ettyp $=2,3,4$ ) \& (h_etepi $=1$ to 4))
26147 While working from <26122> to the present have you attended training courses or classes, which you have not mentioned so far?
Condition: if (h_akt $=2$ \& (h_ettyp $=2,3,4)$ \& (h_etepi $=1$ to 4))
26147 While working from <26123> to <26123> did you attended training courses or classes, which you have not mentioned so far?
Condition: if (h_akt = 1 \& h_ettyp $=1$ \& h_etepi $=6$ )
26147 While working as a <26109> since our last interview in <20101P3(intmPRE / intjPRE)> have you attended training courses or classes, which you have not mentioned so far?
Condition: if (h_akt $=2$ \& h_ettyp $=1 \& h \_e t e p i=6$ )
26147 While working as a <26109> since our last interview in <20101P3(intmPRE / intjPRE)> until <26123> did you attend training courses or classes, which you have not mentioned so far?
Condition: if (h_akt $=1$ \& (h_ettyp $=2,3,4$ ) \& h_etepi $=6$ )
26147 While working since our last interview in <20101P3(intmPRE / intjPRE)> to the present have you attended training courses or classes, which you have not mentioned so far?
Condition: if (h_akt $=2$ \& (h_ettyp $=2,3,4$ ) \& h_etepi $=6$ )
26147 While working since our last interview in <20101P3(intmPRE / intjPRE)> to <26123>, did you attend training courses or classes, which you have not mentioned so far? yes [1]

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

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

autoif $(26147=1)$ h_kursherk $=26108$
autoif $(26147=1 \& 26122>=20101 P 3(i n t m P R E /$ 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 at training courses or classes | spEmp |

## Condition: if (h_akt = 1 \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))

26160 Where is your place of work, in Germany or abroad?
Condition: if (h_akt = 2 \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))
26160 Where was your place of work, in Germany or abroad?
Condition: if ( $\mathrm{h} \_$akt $=1 \& \mathrm{~h} \_$ettyp = 2)
26160 Where are you usually located, in Germany or abroad?
Condition: if ( $\mathrm{h} \_$akt $=2$ \& h_ettyp = 2)
26160 Where were you usually located, in Germany or abroad?
Condition: if ( $\mathrm{h} \_$_akt $=1 \& 26111=5$ )
26160 Where is your company located, in Germany or abroad?
Condition: if ( $\mathrm{h} \_$akt $=2$ \& $26111=5$ )
26160 Where was your company located, in Germany or abroad?
in Germany [1]
abroad [2]
refused [-97] $\quad \square$
don't know [-98]
if $(26160=1)$ goto 26161
if (26160 = 2) goto 26164
if ((26160 = -97, -98) \& h_etkurz = 0) goto 26166
if $\left((26160=-97,-98) \& h_{-}\right.$etkurz $\left.=1\right)$ goto $26169 Z$

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

Condition: if (h_akt = 1 \& ((h_ettyp <> $2 \& 26111<>5)$ OR h_etkurz = 1))
26161 Could you tell me the location and/or the municipality in which your workplace is located?
Condition: if (h_akt = 2 \& ((h_ettyp <> 2 \& 26111 <> 5) OR h_etkurz = 1))
26161 Could you tell me the location and/or the municipality in which your workplace was located?
Condition: if (h_akt = 1 \& h_ettyp = 2)
26161 Can you tell me the location and/or municipality where you are primarily assigned?
Condition: if (h_akt = 2 \& h_ettyp = 2)
26161 Can you tell me the location and/ or municipality where you were predominantly stationed?
Condition: if (h_akt = 1 \& 26111 = 5)
26161 Could you tell me the location and/or the municipality in which your company is located?
Condition: if (h_akt = 2 \& 26111 = 5)
26161 Could you tell me the location and/or the municipality in which your company was located?
Please select place names from the list!
list of municipalities [999997] $\square$
Changing location [-5] $\quad \square$
not in list [-96]

| refused [-97] |
| :--- |
| don't know [-98] |
| if $((26161$ <> -96, 1011) \& h_etkurz = 0) goto 26166 |
| if ((26161 <> -96, 1011) \& h_etkurz = 1) goto $26169 Z$ |
| if $(26161=1011)$ goto $26163 b$ |
| if $(26161=-96)$ goto 26162 |


| Variables |  | spEmp |
| :--- | :--- | :--- |
| 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 ( 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.
list of countries [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)
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 To what industry or economic sector does your company belong?
Condition: if (26111 = 5 \& h_akt = 2)
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]
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 Are you employed in the public service?

Condition: if ((h_ettyp = 1, 3) \& h_akt = 2)
26167 Were you employed in the public service?
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 $\left.26111=7) \& h \_a k t=2\right)$
26167 Were you predominantly employed in the public service?
<<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 service | 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 in during your work as a temporary worker from <26122> to <26123> ?
Condition: if (26121 = 1 \& (h_etepi $=1$ to 4$)$ )
26168 For how many different companies did you work during the time from <26122> to <26123> as a seasonal worker?
Condition: if $(26111=7$ \& (h_etepi $=1$ to 4$)$ )
26168 How many different clients have you worked for as a freelancer/contractor from <26122> to <26123>?
Condition: if (26120 = 1 \& h_etepi $=6$ )
26168 How many different companies did you work for during your work as a temporary worker from <20101P3(intmPRE / intjPRE)> to <26123>?
Condition: if (26121 = 1 \& h_etepi $=6$ )
26168 How many different companies did you work for during the time from <20101P3 (intmPRE / intjPRE)> to <26123> as a seasonal worker?
Condition: if $(26111=7$ \& h_etepi $=6)$
26168 How many clients did you work for during your work as a freelance worker from <20101P3(intmPRE / intjPRE)> to <26123>?
If necessary, let respondent estimate.


Number companies

## not employed in any company [-5]

refused [-97]
don't know [-98]
Range: 0-9,999
goto 26169

## Variables

| ts23242 | Number companies worked at | spEmp |
| :--- | :--- | :--- |

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 \& 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 (h_akt = 2 \& $26120=1$ )
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 \& (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 \& 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]
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 $(26179 b=1)$ goto $26180 b$
if $(26179 b=2,-97,-98)$ goto $26183 b Z$

| 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] $\quad \square$

| contradiction: the job was never temporary [-6] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

$\square$
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 | Month of permanent position | spEmp |
| ts2332y | Year of permanent position | spEmp |

$\begin{array}{ll}\text { 26183b } & \begin{array}{l}\text { Now let us turn to the end of your position as }<26109>\text { in }<\mathbf{2 6 1 2 3 >} \text {. Did you assume } \\ \text { another position !!with this employer!! directly afterwards? }\end{array}\end{array}$
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?

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]


don't know [-98]
if $(26184 b=1)$ goto 26185b
if (26184b = 2, -6, -97, -98) goto 26186
1: yes 2: no if (h_etappe = 6) -6: no, but a vocational training

| Variables | Permanent 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 |  |  |
| :--- | :--- | :--- |
| ts23246 | Offer accepted | spEmp |

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 |  |  |
| :--- | :--- | :--- |
| ts23247 | Job termination | spEmp |

Condition: if (26180b <> 1)
26187 How many fixed-term contracts did you have at the end of your employment with this employer?
Condition: if $(26180 \mathrm{~b}=1)$
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)
26201 What was your !!net!! income in the last month of your work as <26109>? Please enter the amount you received !!after!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, if you have been paid overtime, please include this in your calculation.
Condition: if (26111 <> 5 \& h_etkurz = 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] $\square$
3,000 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 |  |  |
| :--- | :--- | :--- |
| ts23411 | Net income, split | spEmp |

Condition: if ( $\mathrm{h} \_$akt = 1 )
26203 Now, can you tell me whether it is less than 500 euros, 500 to under 1,000 euros or 1,000 euros and more per month?
Condition: if (h_akt = 2)
26203 Now, can you tell me whether it was less than 500 euros, 500 to under 1,000 euros or 1,000 euros and more per month?
less than 500 euros [1]

| 500 to less than 1,000 euros [2] | $\square$ |
| :--- | :--- |
| 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 (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 |  |  |

Condition: if (26111 <> 5 \& h_akt $=1$ )
26205 And what was your !!gross!! income for your work as <26109> last month? Please enter the amount you received !!before!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, if you have been paid overtime, please include this in your calculation.
Condition: if (26111 <> 5 \& (h_akt = 2))
26205 And what was your !!gross!! income in the last month of your work as <26109>? Please enter the amount you received !!before!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, if you have been paid overtime, please include this in your calculation.
Condition: if $(26111=5$ \& h_akt $=1)$
26205 Please estimate your current monthly profit !!before!! taxes for your work as <26109>.
Condition: if (26111 = 5 \& (h_akt = 2))
26205 Please estimate your monthly profit !!before!! taxes at the end of your work as <26109>.
In case of uncertainty: have the monthly amount estimated.


## 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 (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 $26214 a Z$

## Variables

| ts23512 | Gross income, categories below 1,500 euros | spEmp |
| :--- | :--- | :--- |

Condition: if ( $\mathrm{h} \_$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 ( $\mathrm{h} \_$akt = 1)
26217 Now, can you tell me whether it is less than 4,000 euros, 4,000 to under 5,000 euros or 5,000 euros and more per month?
Condition: if (h_akt = 2)
26217 Now, can you tell me whether it was less than 4,000 euros, 4,000 to under 5,000 euros or 5,000 euros and more per month?
3,000 to less than 4,000 euros [1]

| 4,000 to less than 5,000 euros [2] | $\square$ |
| :--- | :--- |
| 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
$\square$
refused [-97]
don't know [-98]
Range: 0-99
if (h_ettyp $=1$ \& (26122(etstj) <= 20102(intj) - 2)) goto 26214a
if ((h_ettyp = 2, 3, 4) OR (26122(etstj) > 20102(intj) - 2)) goto $26216 Z$

| 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] | $\square$ |
| $\begin{aligned} & \text { if }(26214 a=1) \text { goto } 26215 a \\ & \text { if }(26214 a=-97,-98) \text { goto } 26214 b \\ & \text { if }(26214 a=2) \text { goto } 26214 c \\ & \text { autoif }(26214 a=2) 26214 b=2 \end{aligned}$ |  |

## Variables

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

26215a How high was your 13th month's pay (gross)?
If this is not known exactly, please ask for an estimate.
|__________________|euros
refused [-97]
don't know [-98]
Range: 0 -9,999,999
goto 26214b

## Variables

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

26214b Did you receive a 14th month salary from your employer last year?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26214b $=1)$ goto 26215b <br> if (26214b $=2,-97,-98) ~ g o t o ~ 26214 c ~$ |  |

Variables

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



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


| 26214c $\quad$ Did you receive Christmas bonus from your employer last year? |  |
| :--- | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (26214c $=1)$ ) goto 26215c <br> if (26214c $=2,-97,-98) ~ g o t o ~ 26214 d ~$ |  |


| Variables | 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 $26214 d$ |  |
| Variables |  |
| ts23543 | Special payment: christmas bonus (gross) |

## 26214d 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] | $\square$ |
| don't know [-98] |  |
| Range: $0-9,999,999$ | $\square$ |
| goto 262147 |  |
| Variables | $\square$ |
| ts23545 |  |


| 26214f Did | ents from your employer last year? |
| :---: | :---: |
| 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 |  |  |
| :--- | :--- | :--- |
| ts23536 | Special payment: other (yes/no) | spEmp |


| 26215f 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 $26216 Z$ |  |
| Variables |  |
| ts23546 | Special payment: other (gross) |

END Employment episode loop

| $26400$ | 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 th 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 y 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 pa 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 fü Employment Research of the Federal Employment Agency) | ssible, we would ufsforschung of the Federal estionnaire. Th ment relations ring unemplo fficial consen this informat with all data pr <br> . Your conse informing th he "Institut fü eit" (Institute |
| :---: | :---: | :---: |
| Contact of great compet | erson's details, e-mail address and telephone number are included in mportance for the evaluation of the study, therefore please answer all tly and confidently. Intensive knowledge of the data protection sheet is | er. The informed ns of the target tial! |
| yes [1] | $\square$ |  |
| no [2] | $\square$ |  |
| goto 26401Z |  |  |
| Variables |  |  |
| tx80401 | Willingness: Merging data from federal employment agency | TargetMethods |

## 27AL - Unemployment

[AUX] Auxiliary variable: person is currently gainfully employed
yes [1]
yes [1]

| no $[0]$ | $\square$ |  |
| :--- | :--- | :--- |
| Variables | Auxiliary variable: person is currently gainfully employed | pTarget |
| t779001 |  |  |

## Start of unemployment episode loop

## 27103 [AUTO] Episode mode

| newly integrated episode in panel [2] | $\square$ |
| :--- | :--- |
| follow-up episode in panel [3] | $\square$ |
| supplemented in the X module [4] | $\square$ |

```
if (27103 = 2, 4) goto 27107
```

if $(27103=3)$ goto $27103 P 1$
autoif ( $30300<>8$ \& 27101a < 27106) 27103 = 2
autoif ( $30300<>8$ \& 27101a >= 27106) 27103 $=3$
autoif $(30300=8) 27103=4$

| 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
|_______ from 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 | Start month unemployment episode | spUnemp |
| :--- | :--- | :--- |
| ts2511m | Start year unemployment episode | spUnemp |
| ts2511y | Check module: start date (month, edited) | spUnemp |
| ts2511m_g1 | spUnemp |  |
| ts2511y_g1 | Check module: start date (year, edited) |  |

Condition: if $(27103=2,4)$

## 27108 (Until when were you unemployed?)

Condition: if (i27103 = 3)

## 27108 Until when were you unemployed?

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

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

don't know [-98]
Range: 0-99

| L___________\| year |  |
| :--- | :--- |
| until today $[$ [-5] | $\square$ |

refused [-97]
don't know [-98]
Range: 1,900-9,999
if (h_dauertan = 2) goto 27109
if $\left(\left(\bar{h} \_\right.\right.$dauertan $\left.\left.=1,3,4\right) \&(27103=2,4)\right)$ goto 27110
if $\left(\left(h \_d a u e r t a n=1,3,4\right) \& 27103=3\right)$ goto 27112
autoif $(27108=-5)$ h_dauertan $=1$
autoif $(27108=201 \overline{02}($ intm/intj)) $h$ _dauertan $=2$
autoif (27108>0\&27108<2010 (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 month unemployment episode |
| :--- | :--- | :--- |
| ts2512m | End year unemployment episode | 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] $\quad \square$
if $(27103=2,4)$ goto 27110
if $(27103=3)$ goto 27112
autoif $(27109=1)$ h_dauertan $=1$

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

Condition: if (27107 <> -97, -98)
27110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment, i.e. in <27107>?
Condition: if (27107 = -97, -98)
27110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment?
yes [1]
no [2] $\quad \square$

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

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

| Variables |  |  |
| :--- | :--- | :--- |
| ts25201 | Unemployment was registered from the start | spUnemp |

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 looking for work at the end, that is <27108>?
Condition: if (h_dauertan = 4)
27112 Were you registered as unemployed or looking for work at the end?
yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| if (27112 $=$ 1) $)$ goto 27113 <br> if (27112 $=2,-97, ~-98) ~ g o t o ~ 27114 ~$ |  |


| Variables |  |  |  | Registered unemployment currently the case/finished | spUnemp |
| :--- | :--- | :--- | :---: | :---: | :---: |
| ts25203 |  |  |  |  |  |

Condition: if (h_dauertan = 1)
27113 Are you currently receiving unemployment benefits (including subsistence payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency.
Condition: if (h_dauertan > 1)
27113 Have you received unemployment benefits (including maintenance payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such support from the Federal Employment Agency at the end, that is in <27108>.
unemployment benefits (also maintenance payment, Arbeitslosengeld 1) [1]
unemployment benefits 2 (e.g. Hartz IV, Arbeitslosengeld
2) [2]
no such support from the employment agency [4]

## refused [-97]

don't know [-98]
goto 27114

| Variables |  |  |
| :--- | :--- | :--- |
| ts25204 | Receiving unemployment benefits or assistance <br> continuing/terminated | spUnemp |

Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3\right) \&(27107<>-97,-98)\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> to <27108>?
Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3,4\right) \&((27107=-97,-98)\right.$ OR $\left.(27108=-97,-98))\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment?
Condition: if ((27103 = 2, 4) \& h_dauertan = 1 \& (27107 <> -97, -98))
27114 Please estimate, how often you have applied for a position during your period of unemployment from <27107> until now?
Condition: if $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107=-97,-98)\right)$
27114 Please estimate, how often you have applied for a position during your period of unemployment until now?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3\right) \&(27108<>-97,-98)\right)$
27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?
Condition: if $\left((27103=3) \&\left(h \_d a u e r t a n=2,3,4\right) \&(27108=-97,-98)\right)$
27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?
Condition: if $\left((27103=3) \& h \_d a u e r t a n=1\right)$
27114 Please estimate, how often you applied for a position during your period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?
Record the number, have it estimated if necessary.
|___|_____| Number applications
refused [-97]
don't know [-98]
Range: 0-999
goto 27115

| Variables | Number job applications | spUnemp |
| :--- | :--- | :--- |
| ts25205 |  |  |

Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3\right) \&(27107<>-97,-98)\right)$
27115 Were you ever invited to an interview during your period of unemployment from <27107> to <27108>?
Condition: if $\left((27103=2,4) \&\left(h \_d a u e r t a n=2,3,4\right) \&((27107=-97,-98)\right.$ OR $\left.(27108=-97,-98))\right)$
27115 Were you ever invited to an interview during your period of unemployment?
Condition: if ((27103 = 2, 4) \& h_dauertan = $1 \&(27107<>-97,-98))$
27115 Have you ever been invited to an interview during your period of unemployment from <27107> until now?
Condition: if $\left((27103=2,4) \& h \_d a u e r t a n=1 \&(27107=-97,-98)\right)$
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 $((27103=3) \& h$ dauertan $=1)$
27115 Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?
yes [1]

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

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

| Variables | Invitation to job interviews | spUnemp |
| :--- | :--- | :--- |
| ts25206 |  |  |

## 27116 And how many interviews did you go to during this time?

Record the number, have it estimated if necessary.
|________| Number job interviews
refused [-97]
don't know [-98]
Range: 0-999
goto 27117

| Variables |  |  |
| :--- | :--- | :--- |
| ts25207 | Number job interviews | spUnemp |

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 |


| 27118 | And during this time, did you take part in programs or measures for professional <br> education which were financed or granted by the employment agency (Arbeitsagentur, <br> Job center) and which you have not mentioned so far? |
| :--- | :--- |
| yes [1] | $\square$ |


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

```
if (h_kurs = 1) goto 35100Z
```

if (h_kurs = 0) goto $27118 Z$
autoif (27118 = 1 OR 27117 = 1) h_kurs = 1
autoif ((27118 = 2, -97, -98) \& (27117 = 2, -97, -98)) h_kurs $=0$
autoif (h_kurs $=1$ ) 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 ( $(27201=1 \&$ h_erwerb $=1)$ OR $(27201=2,-97,-98))$ goto $27202 Z$

| Variables | pob search past 4 weeks | pTarget |
| :--- | :--- | :--- |
| th09211 |  |  |

27202 If you were offered a job, would you be able to take on this offer within two weeks? yes [1]

| no [2] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 27202Z |  |

## Variables

| th09212 | Availability | pTarget |
| :--- | :--- | :--- |

## 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 |
| :--- | :--- | :--- |
| t 278000 |  |  |

## 29217 [AUTO] Episode mode

newly integrated episode in panel [2]
follow-up episode in panel [3] $\quad \square$
supplemented in the X module [4]
if (29217 = 2, 4) goto 29123b
if (29217 = 3 \& h_prevwave $=0$ ) goto 29123b
if $(29217=3$ \& h_prevwave $=1$ ) goto 29129a2
autoif (h_ezmod) 29217 = h_ezmod

## Variables

| ts27000 | Episode mode | spParLeave |
| :--- | :--- | :--- |


| 29123bLet's get back to your parental leave: Is your parental leave a parental leave according <br> to the Parental Allowance Act and Parental Leave Act? |  |
| :--- | :--- |
| In case of uncertainty: Only persons who are employed and live with their child in the same household are entitled |  |
| to parental leave under the Parental Allowance Act and Parental Leave Act (Bundeselterngeld und - |  |
| elternzeitgesetz, BEEG). Self-employed persons and freelancers as well as persons who are not in an |  |
| employment relationship are not legally entitled to parental leave under the BEEG. |  |
| yes [1] |  |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| goto 29129a2 | $\square$ |
| Variables | $\square$ |
| ts27100 | $\square$ |

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] | $\square$ |

```
if (29129a2 = 1) goto 29129a3
if (29129a2 = 2, 3, -97, -98) goto 29212Z
autoif (29129a2 = 1 & 29212 = 29) h_ezerwerb = 1
autoif (29129a2 = 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 | Employment during or after parental leave | spParLeave |
| :--- | :--- | :--- |
| ts27108 |  |  |

## 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 month employment during parental leave | spParLeave |
| ts2731y | Start year employment during parental leave | spParLeave |

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

| no fixed working hours [95] | $\square$ |
| :--- | :--- |
| 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 $29129 d$

## 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]
don't know [-98]
Range: 0-99
goto $29212 Z$

## Variables

## ts27109

## 29KI - Children

| 29106 Now l'd like to ask you a few questi <20101P3(intmPRE/intjPRE)> have child? | s about children. Since our last interview in u had a child or taken in a foster or adopted |
| :---: | :---: |
| yes [1] | $\square$ |
| no [2] | $\square$ |
| refused [-97] | $\square$ |
| don't know [-98] | $\square$ |
| $\begin{aligned} & \text { if }(29106=1) \text { goto } 29110 Z \\ & \text { if ( }(\text { _etappe }=6 \& \&(29106=2,-97,-98) \text { ) goto } 29160 \\ & \text { if (h_etappe }=8 \&(29106=2,-97,-98) \text { ) goto } 29107 \end{aligned}$ |  |


| Variables |  |  |
| :--- | :--- | :--- |
| t 3 3101 | own children | pTarget |

## START Children loop

[AUX] Year of birth of child before year of birth of target person
[AUX] Year of birth of child before year of birth of target person
does apply [1]

## $\square$

| Variables |  |
| :--- | :--- |
| ts33202 | Auxiliary variable year of birth of child before year of birth of target <br> person |

## [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 atributable $[-9]$ | $\square$ |

## Variables

| ts33103 | Auxiliary variable Age of the child | spChild |
| :--- | :--- | :--- |

## 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 |

## 29112 When was <29111> born? Please tell me month and year!

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

month

| child deceased [-21] | $\square$ |
| :--- | :--- |
| refused [-97] | $\square$ |

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

```
|______|______l year
child deceased [-21]
refused [-97]
don't know [-98]
Range: 1,900-9,999
```

```
if (29112 <> -21 & h_kialter <> -9) goto 29113
```

if (29112 <> -21 \& h_kialter <> -9) goto 29113
if (29112 <> -21 \& h_kialter = -9 \& h_kigebj = 1) goto 29112a
if (29112 <> -21 \& h_kialter = -9 \& h_kigebj = 1) goto 29112a
if (29112 <> -21 \& h_kialter = -9 \& h_kigebj <> 1) goto 29113
if (29112 <> -21 \& h_kialter = -9 \& h_kigebj <> 1) goto 29113
if (29112 = -21) goto 29157Z
if (29112 = -21) goto 29157Z
autoif () h_kigebj = .
autoif (29112(kigebj) > 0 \& 20106(gebj) > 0 \& 29112(kigebj) < 20106(gebj) + 12) h_kigebj = 1
autoif (h_kigebj <> 1 \& 29112(kigebm) = 1 to 12) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) -
(((29112\overline{2}(kigebj) - 1900) * 12) + 29112(kigebm)) + 1
autoif (h_kigebj <> 1 \& 29112(kigebm) = 21 to 32) h_kiamonat = (((20102(intj) - 1900) * 12) + 20102(intm)) -
(((29112(kigebj) - 1900) * 12) + 29112(kigebm) - 20) + 1
autoif (h_kigebj <> 1 \& 29112(kigebm) < 0 \& 29112(kigebj) > 0) h_kiamonat = (((20102(intj) - 1900) * 12) +
20102(intm)) - (((29112(kigebj) - 1900) * 12) + 7) + 1
autoif (h_kigebj = 1 OR 29112(kigebj) < 0) h_kiamonat = -9
autoif (29112 = -21) 29104=3
autoif (h_kiamonat < 60 \& h_kiamonat > 0) h_kialter = 1
autoif (h_kiamonat >= 60 \& h_kiamonat < 96) h_kialter = 2
autoif (h_kiamonat >= 96 \& h_kiamonat < 180) \_kialter = 3
autoif (h_kiamonat >= 180 \& h_kiamonat < 420) h_kialter = 4
autoif (h_kiamonat >= 420) h_kialter = 5
autoif (h_kiamonat = -9) h_kialter = -9

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline ts3320m & Month of birth of child & spChild \\
\hline ts3320y & Year of birth of child & spChild \\
\hline
\end{tabular}

\section*{29113 (And <29111> is male or female?)}

Ask only in case of uncertainty!
male [1]
\begin{tabular}{|ll|}
\hline female [2] & \(\square\) \\
\hline child deceased [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
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 \((29113=-21) 29104=3\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Gender of the child \\
\hline ts33203 & spChild \\
\hline
\end{tabular}

29114 Is <29111> your biological child, your adoptive or your foster child?
\begin{tabular}{|l|}
\hline biological child [1] \\
\hline adoptive child [2] \\
\hline foster child [3] \\
\hline child deceased [-21] \\
\hline refused [-97] \\
\hline
\end{tabular}
don't know [-98]
(29114 <> -21) goto 29118
if \((29114=-21)\) goto \(29157 Z\)
autoif (29114 \(=-21\) ) \(29104=3\)

\section*{Variables}
ts33204
Biological, adoptive or foster child
spChild

29118 Have you lived in one household with <29111> since <20101P3(intmPRE/intjPRE)>?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline child deceased [-21] & \(\square\) \\
\hline
\end{tabular}
refused [-97] \(\quad \square\)
don't know [-98]
if (29118 = 1) goto \(29119 Z\)
if (29118 \(=2\) \& (h_kialter \(=2,3,4,-9)\) ) goto \(29140 Z\)
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

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts33310 & Lived in one household with the child & spChild \\
\hline
\end{tabular}

\section*{START Sub-loop Living together dates}

\section*{29300 [AUTO] Episode mode}
newly integrated episode in panel [2]
follow-up episode in panel [3]
goto 29119
autoif \(\left(\left(29103=3 \& h \_k i s t a t P R E=2\right) O R 29103=2\right) 29300=2\)
autoif (29103 \(=3\) \& h_kistatPRE \(=1,3\) ) \(29300=3\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts33307 & Episode mode & spChildCohab \\
\hline
\end{tabular}

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

Variables
ts 33308

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 you lived with <29111> in one household several times during this period, please tell me the first period.
Condition: if (29119>1)
29119a From when to when was the next period of living with <29111> in one household?
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
```

since the birth of the child [-5]

```
\(\square\)
don't know [-98]
Range: 0-99

since the birth of the child [-5]
refused [-97]
don't know [-98]
Range: 0-9,999
goto 29120
autoif \((29119 a=-5) 29119 a=29112\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline ts3331m & Start month living together child & spChildCohab \\
\hline ts3331y & Start year living together child & spChildCohab \\
\hline
\end{tabular}

\section*{Condition: if (29300 = 2)}

\section*{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
\begin{tabular}{|ll|}
\hline until today [-5] & \(\square\) \\
\hline child deceased [-4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(1-12\) & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline until today [-5] & \(\square\) \\
\hline child deceased [-4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(1,900-9,999\) & \(\square\) \\
\hline
\end{tabular}
if ((h_dauertan = 1, 4) \& 29120 <> -4) goto \(29122 Z\)
if (h_dauertan = 2) goto 29121
if (h_dauertan = 3) goto 29122
if \((29120=-4)\) goto \(29157 Z\)
autoif \((29120=-5)\) h_dauertan \(=1\)
autoif \((29120=20102(\) intm \(/\) intj \())\) h_dauertan \(=2\)
autoif ((29120 > 0 OR 29120(kizlendj) > 0) \& (29120 < 20102(intm/intj) OR 29120(kizlendj) <= 20102(intj) \&
(29120(kizlendm) \(=-97,-98)\) )) h_dauertan \(=3\)
autoif \((29120=-4\) OR \((29120(\) (kizlendj \()=-97,-98))\) h_dauertan \(=4\)
autoif \((29120=-4) 29104=3\)
autoif \((29120=-5) 29121=1\)
autoif \((29120=-5) 29120=20102(\) intm \(/ \mathrm{intj})\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts3332m & End month living together child & spChildCohab \\
\hline ts3332y & End year living together child & spChildCohab \\
\hline
\end{tabular}

\section*{29121 Do you currently share a household with <29111>?}
yes, I am currently sharing a household with <29111> [1]
\begin{tabular}{|ll|}
\hline no, living together ended in the interview month [2] & \(\square\) \\
\hline child deceased [-4] & \(\square\) \\
\hline
\end{tabular}
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 \((29121=-4) \overline{29104}=3\)

\section*{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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if \((29123=1)\) goto \(29126 Z\)
if (29123 = 2, -97, -98) goto 29124
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33206 & Maternity leave, baby year, parental leave taken for the child & spChild \\
\hline
\end{tabular}

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 \(29139 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Opportunity to take maternity leave, baby year, parental leave & spChild \\
\hline ts33207 & \\
\hline
\end{tabular}

\section*{START Sub-loop Parental leave dates}

\section*{29400 [AUTO] Episode mode}
newly integrated episode in panel [2]
```

follow-up episode in panel [3] $\square$

```
```

if (29400 = 2) goto 29126a
if (29400 = 3) goto 29126P1

```
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 take parental leave (the first time) for <29111>?
Condition: if (29126 > 1)
29126a From when to when did you next take parental leave for <29111>?
<<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>>
|__ \(\qquad\) month
\begin{tabular}{|ll|}
\hline since the birth of the child \([-5]\) & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(0-99\) & \\
\hline
\end{tabular}

since the birth of the child [-5]
refused [-97]
don't know [-98]
Range: 0-9,999
goto 29127
autoif \((29126 a=-5) 29126 a=29112\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start month parental leave \\
\hline ts2711m & Start year parental leave & spParLeave \\
\hline ts2711y & Check module: start date (month, edited) & spParLeave \\
\hline ts2711m_g1 & Check module: start date (year, edited) & spParLeave \\
\hline ts2711y_g1 & & \\
\hline
\end{tabular}

\section*{Condition: if (29400 = 2 )}

\section*{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
\begin{tabular}{|lc|}
\hline until today [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(1-12\) & \\
\hline
\end{tabular}

\begin{tabular}{|ll|}
\hline until today [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(1,900-9,999\) & \\
\hline
\end{tabular}
```

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}(\mathrm{ (intm/intj)) h_dauertan2 = 3}
autoif (29127 = -97, -98) h_dauertan2 = 4
autoif (h_dauertan2 = 1) 299127 = 20102(intm/intj)
autoif (h_dauertan2 = 1) 29128=1
autoif (h_dauertan2 = 1) 29130=2

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & End month parental leave \\
\hline ts2712m & End year parental leave & spParLeave \\
\hline ts2712y & Check module: end date (month, edited) & spParLeave \\
\hline ts2712m_g1 & Check module: end date (year, edited) & spParLeave \\
\hline ts2712y_g1 & & \\
\hline
\end{tabular}

\section*{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 \(\left(h \_d a u e r t a n 2=1\right) 29130=2\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline ts2712c & Ongoing of parental leave & spParLeave \\
\hline ts2712c_g1 & Check module: episode ongoing (edited) & spParLeave \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
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 \((29129=1 \& 29126 a>=20101 P 3(i n t m P R E / i n t j P R E)) ~ h \_k u r s s t a r t=29126 a\)
autoif (29129 = 1 \& 29126a < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)
autoif \((29129=1)\) h_kursende \(=29127\)
autoif \((29129=1)\) h_kursdauertan \(=29128\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline ts27103 & Attendance of training courses/classes during parental leave & spParLeave \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 29139b
autoif () 29142a = 29139a

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts27400 & Attending elementary school & spChild \\
\hline
\end{tabular}

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.)
\begin{tabular}{|lll|}
\hline Au pair & \(\square\) & \(\square\) \\
\hline Other parent & \(\square\) & \(\square\) \\
\hline Grandparents & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
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.)
\end{tabular} & \(\square\) & \(\square\) \\
\hline Acquaintances or neighbors & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline Daycare center or after-school care & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Another professional after-school \\
care outside of school
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
currently none of these \\
institutions/persons
\end{tabular} & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
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 kibga_ \(8=1\) OR kibga_9 = 1 OR kibga_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 \(29139 a=2\) ) kibga_2 2: Childminder (Childminders are care takers who work for a fee and look after one or more children !!outside!! the parental household. The care takes place either in the private household of this person or in a facility purchased/rented by this person for the care.) if (h_kiamonat < 66 OR 29139a = 2) kibga_3 3: Nanny (This includes paid care takers who look after one or more children !!within!! the parental household.) kibga_4 4: Au pair kibga_5 5: Other parent kibga_6 6: Grandparents kibga_7 7: Other relatives (This also includes the partner, the wife, the husband or the registered partner if he or she is not the other parent of the child.) kibga_8 8: Acquaintances or neighbors if (h_kiamonat > 96 OR 29139a = 1) kibga_9 9: Daycare center or after-school care if (h_kiamonat > 96 OR 29139a = 1) kibga_10 10: Another professional after-school care outside of school kibga_11 11: Currently none of these institutions/persons kibga_12 12: refused kibga_13 13: don't know
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Childcare currently institution \\
\hline ts2741a & Childcare currently childminder & spChild \\
\hline ts2741b & Childcare currently nanny & spChild \\
\hline ts2741c & Childcare currently au pair & spChild \\
\hline ts2741d & Childcare currently other parent & spChild \\
\hline ts2741e & Childcare currently grandparents & spChild \\
\hline ts2741f & Childcare currently other relatives & spChild \\
\hline ts2741g & Childcare currently acquaintances or neighbors & spChild \\
\hline ts2741h & Childcare currently daycare center or after-school care & spChild \\
\hline ts2741i & Childcare currently professional after-school care & spChild \\
\hline ts2741j & & spChild \\
\hline
\end{tabular}

\section*{29139c How long is <29111> usually being cared for in total in a typical working week in the nursery, daycare center or kindergarten?}

Please assign options!
less than 10 hours [1] \(\quad \square\)
10 to under 20 hours [2] \(\quad \square\)
20 to under 30 hours [3] \(\square\)
30 to under 40 hours [4] \(\quad \square\)
40 hours and more [5] \(\quad \square\)
refused [-97] \(\square\)
don't know [-98] \(\quad \square\)
goto 29139cZ
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline ts2742a & Childcare currently: duration nursery, daycare center, kindergarten & spChild \\
\hline
\end{tabular}

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] \(\square\)
\begin{tabular}{|ll|}
\hline 30 to under 40 hours [4] & \(\square\) \\
\hline 40 hours and more [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 29139dZ

\section*{Variables}
ts2742b
Childcare currently: duration childminder
spChild
\begin{tabular}{|lc|}
\hline 29139e \begin{tabular}{l} 
How long is <29111> \\
nasny? \\
Please assign options! \\
less than 10 hours [1]
\end{tabular} & \(\square\) \\
\hline 10 to under 20 hours [2] & \(\square\) \\
\hline 20 to under 30 hours [3] & \(\square\) \\
\hline 30 to under 40 hours [4] & \(\square\) \\
\hline 40 hours and more [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 29139eZ & \(\square\) \\
\hline Variables & \(\square\) \\
\hline ts2742c & \(\square\) \\
\hline
\end{tabular}

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] \(\square\)
20 to under 30 hours [3] \(\square\)
30 to under 40 hours [4] \(\quad \square\)

40 hours and more [5] \(\square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 29139fZ

\section*{Variables}
ts2742d
Childcare currently: duration au pair
spChild
\begin{tabular}{|l|l|}
\hline 29139g \begin{tabular}{l} 
How long is <29111> usually being cared for in total in a typical working week by the \\
other parent? \\
Please assign options! \\
less than 10 hours [1]
\end{tabular} & \(\square\) \\
\hline 10 to under 20 hours [2] & \(\square\) \\
\hline 20 to under 30 hours [3] & \(\square\) \\
\hline 30 to under 40 hours [4] & \(\square\) \\
\hline 40 hours and more [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 29139gZ & \\
\hline Variables & \(\square\) \\
\hline ts2742e & \(\square\) \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline 30 to under 40 hours [4] & \(\square\) \\
\hline 40 hours and more [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 29139hZ

\section*{Variables}
ts2742f
Childcare currently: duration grandparents
spChild
\begin{tabular}{|lc|}
\hline 29139i \begin{tabular}{l} 
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]
\end{tabular} \\
\hline 10 to under 20 hours [2] & \(\square\) \\
\hline 20 to under 30 hours [3] & \(\square\) \\
\hline 30 to under 40 hours [4] & \(\square\) \\
\hline 40 hours and more [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 29139iZ & \(\square\) \\
\hline Variables & \\
\hline ts2742g & \(\square\) \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline 10 to under 20 hours [2] & \(\square\) \\
\hline 20 to under 30 hours [3] & \(\square\) \\
\hline 30 to under 40 hours [4] & \(\square\) \\
\hline 40 hours and more [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 29139jZ

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts2742h & Childcare currently: duration acquaintances or neighbors & spChild \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 29139k \begin{tabular}{l} 
How long is <29111> usually being cared for in total in a typical working week in \\
daycare center or after-school care?
\end{tabular} \\
Please assign options! \\
less than 10 hours [1]
\end{tabular}\(\quad \square\)

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!
\begin{tabular}{|l|}
\hline less than 10 hours [1] \\
\hline 10 to under 20 hours [2] \\
\hline
\end{tabular}
20 to under 30 hours [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline 30 to under 40 hours [4] & \(\square\) \\
\hline 40 hours and more [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 29139IZ

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline ts2742j & Childcare currently: duration other care otside of school & spChild \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no \([2]\) & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if (29139m = 1) goto 29139n
if (29139m = 2, -97, -98) goto 29139pZ
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts27401 & Childcare before & spChild \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll}
\hline by a childminder [2] & \(\square\) \\
\hline by a nanny [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline by an au pair [4] & \(\square\) \\
\hline in another institution or by another person [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (29139n = 1, 2, 3, 4, 5) goto 29139o

```
if (29139n = -97, -98) goto 29139pZ
\begin{tabular}{|l|l|l|}
\hline Variables & Childcare before: first facility or person & spChild \\
\hline ts27402 & \\
\hline
\end{tabular}

\section*{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

\section*{refused [-97]}
don't know [-98]


Range: 1-12
\(\square\)
|___|___________|lyear

\section*{refused [-97]}
don't know [-98]
goto 29139p
29112(kigebdat) to 20102(intdat), -97, -98
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start month first care \\
\hline ts2740m & Start year first care & spChild \\
\hline ts2740y & spChild \\
\hline
\end{tabular}

29139p And how long was <29111> usually being cared for there in a typical working week?
Please assign the answer options!
\begin{tabular}{|ll|}
\hline less than 10 hours [1] & \(\square\) \\
\hline 10 to under 20 hours [2] & \(\square\) \\
\hline 20 to under 30 hours [3] & \(\square\) \\
\hline 30 to under 40 hours [4] & \(\square\) \\
\hline
\end{tabular}
40 hours and more [5] \(\square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 29139pZ

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts27403 & First childcare: duration per week & spChild \\
\hline
\end{tabular}

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 [lower secondary school] (also: Berufsbildungsreife [designation for the first general school-leaving qualification in some German federal states], extended Berufsbildungsreife, Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, secondary qualification I, school-leaving qualification from a Mittelschule or qualifying school-leaving qualification from a Mittelschule (in Bavaria)) [1]
school-leaving qualification from a Realschule [intermediate secondary school]/Mittlere Reife [intermediate school certificate] (also: intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, school-leaving qualification from an Oberschule (in Saxony)) [2]
Abitur, Fachhochschulreife [entry qualification for universities of applied sciences] or another higher education entrance qualification [3]
\begin{tabular}{|ll|}
\hline school-leaving qualification from a special needs school [4] & \(\square\) \\
\hline other qualification [5] & \(\square\) \\
\hline no school-leaving qualification [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(29139 r\)
\begin{tabular}{|l|l|l|}
\hline Variables & Idealistic educational aspiration & spChild \\
\hline ts27430 & \\
\hline
\end{tabular}

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 [lower secondary school] (also: Berufsbildungsreife [designation for the first general school-leaving qualification in some German federal states], extended Berufsbildungsreife, Berufsreife [designation for the first general school-leaving qualification in some German federal states], first general school-leaving qualification, secondary qualification I, school-leaving qualification from a Mittelschule or qualifying school-leaving qualification from a Mittelschule (in Bavaria)) [1]
school-leaving qualification from a Realschule [intermediate secondary school]/Mittlere Reife [intermediate school certificate] (also: intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], school-leaving qualification from a Fachschule [school-based institutions of professional development], school-leaving qualification from a Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification, extended/qualified school-leaving qualification from a Realschule, school-leaving qualification from an Oberschule (in Saxony)) [2]
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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline no school-leaving qualification [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 29139rZ}
\begin{tabular}{|l|l|l|}
\hline Variables & Realistic educational aspiration & spChild \\
\hline ts27431 &
\end{tabular}

29140 Does <29111> currently work 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] \(\quad \square\)
employed on the side [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline unemployed [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (29140 = 1, 2, -97, -98) goto \(29143 Z\)
if \((29140=3,4)\) goto 29140a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33209 & Employment child & spChild \\
\hline
\end{tabular}

\section*{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?


29142a Does <29111> already goes to school?
yes [1]
no [2]
refused [-97]
don't know [-98]
if \((29142 a=1)\) goto 29142
if (29142a = 2, -97, -98) goto \(29157 Z\)

Variables
ts33229
School enrollment already completed
spChild

\section*{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]
\begin{tabular}{|c|c|}
\hline orientation stage, also trial stage [2] & \(\square\) \\
\hline Hauptschule [lower secondary school] [3] & \(\square\) \\
\hline Realschule [intermediate secondary school] [4] & \(\square\) \\
\hline 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] & \(\square\) \\
\hline Gesamtschule [comprehensive school], also integrated schools, integrated secondary school (Berlin) [6] & \(\square\) \\
\hline Waldorf school [7] & \(\square\) \\
\hline Gymnasium [upper secondary school], also Kolleg [8] & \(\square\) \\
\hline special needs school, also special needs center [9] & \(\square\) \\
\hline other school [10] & \(\square\) \\
\hline Finished school [-6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (29142 = 1 to \(9,-97,-98\) ) goto \(29157 Z\) \\
if \((29142=10)\) goto 29143 \\
if \((29142=-6)\) goto \(29143 Z\) \\
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 comme Realschule plus, Gemeinschaftsschule, Werkrealsch Gesamtschule [comprehensive school], also integra school if (h_kialter <> 2) 8: Gymnasium, also Kolleg school
\end{tabular} & ge, also trial stage if (h_kialter <> 2) 3: Hauptschule if ined Hauptschule and Realschule, also secondary school, al 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 \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Type of school Child & spChild \\
\hline ts33212 & \\
\hline
\end{tabular}

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

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline ts33230 & Episode update - highest school-leaving qualification child & spChild \\
\hline
\end{tabular}

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. If university of applied sciences, then assign to category 4, if university, assign to category 5. For degrees acquired abroad: What would this degree approximately correspond to in Germany?
basic school-leaving qualification from a Hauptschule [lower secondary school] also:
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)/ school-leaving qualification from a Volksschule, 8th grade polytechnic secondary school (POS) [type of school in the former GDR] [1]
qualifying or qualified school-leaving qualification from a
Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule/ 10th grade polytechnic secondary school (POS) [type of school in the former GDR] [3]
Fachhochschulreife [qualification entitling holder to study at a university 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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline other qualification [7] & \(\square\) \\
\hline no school-leaving qualification [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if ((29144 = 1 to \(6,-5,-97,-98) \& 29140 a=6)\) goto 29146
if \(((29144=1\) to \(6,-5,-97,-98) \& 29140 a=8)\) goto 29148
if \(((29144=1\) to \(6,-5,-97,-98) \&(29140 a<>6,8))\) goto \(29149 Z\)
if \((29144=7)\) goto 29145

\section*{2 School leavers and individually followed up students, CATI/CAPI (ID 1086)}
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 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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Highest school-leaving qualification child \\
\hline ts33214 & Highest educational qualification child (ISCED-97) & spChild \\
\hline ts33214_g1 & Highest educational qualification child (CASMIN) & spChild \\
\hline ts33214_g2 & \begin{tabular}{l} 
Highest educational qualification child (education years \(=\mathrm{f}\) \\
(CASMIN))
\end{tabular} & spChild \\
\hline ts33214_g3 \\
\hline
\end{tabular}

29146 What type of training is <29111> currently doing? (e.g., an apprenticeship, master craftsman/craftswoman or technician training, training at a Berufsfachschule [vocational school], Handelsschule [type of vocational school for commercial professions] or school of public health, training at a Fachschule [school-based institutions of professional development] or training as a civil servant?)
apprenticeship (administrative, in-company, industrial, agricultural) [1]
master craftsman/craftswoman or technician training or a Bachelor Professional [2]
vocational training at a Berufsfachschule [vocational
school] or Handelsschule [type of vocational school for
commercial professions] [3]
vocational training at a school of public health [4] \(\square\)
\begin{tabular}{ll}
\begin{tabular}{l} 
vocational training at a Fachschule [school-based \\
institutions of professional development] [5]
\end{tabular} & \(\square\) \\
\hline
\end{tabular}
civil servant training (civil service examination) [6] \(\quad \square\)
\begin{tabular}{ll}
\hline other training [7] & \(\square\) \\
\hline
\end{tabular}
\(\square\)
refused [-97]
don't know [-98] \(\quad \square\)
```

if (29146 =1 to 5, -97, -98) goto 29157Z

```
if \((29146=6)\) goto 29156
if \((29146=7)\) goto 29147
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33216 & Vocational training child & spChild \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 29148 & \begin{tabular}{l} 
Which educational institution is <29111> currently studying at? At a Berufsakademie \\
[university of cooperative education] or cooperative state university, a college of \\
public administration, a university of applied sciences or at a university?
\end{tabular} \\
\begin{tabular}{ll} 
university of cooperative education, cooperative state \\
university [1]
\end{tabular} & \(\square\)
\end{tabular}\(|\)\begin{tabular}{ll|}
\hline college of public administration [2] & \(\square\) \\
\hline university of applied sciences [3] & \(\square\) \\
\hline \begin{tabular}{l} 
university (including technical university, medical \\
nuiversity, theological college, teacher training college, \\
veterinary college as well as colleges of music and art) [4]
\end{tabular} & \(\square\) \\
\hline other institution [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (29148 \(=1,2,3,4,-97, ~-98) ~ g o t o ~ 29157 Z ~\) \\
if (29148 \(=5)\) \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33218 & Study institution child & spChild \\
\hline
\end{tabular}

29203 We noted <h_kiausbtPRE> as the highest vocational qualification of <29111>.
target person does NOT disagree [1]
\begin{tabular}{ll} 
target person does NOT disagree [1] & \(\square\) \\
\hline target person disagrees [2] & \(\square\)
\end{tabular}
```

if (29203 = 1) goto 29204
if (29203 = 2) goto 29150

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33232 & Episode update - highest vocational qualification child & spChild \\
\hline
\end{tabular}
```

29204 Since our last interview in <20101P3(intmPRE / intjPRE)>, has <29111> acquired a (another) vocational qualification?
no (further) qualification obtained [1]

```
\begin{tabular}{|ll|}
\hline (further) qualification obtained [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
```

don't know [-98]

```
if (29204 = 1, -97, -98) goto \(29157 Z\)
if \((29202=2)\) goto 29150
autoif \((29204=1) 29150=29103 P 10\)
autoif \((29204=1) 29151=29103 P 10 a\)
autoif \((29204=1) 29153=29103 P 11\)
autoif \((29204=1) 29154=29103 P 12\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33233 & Episode update - further vocational qualification child & spChild \\
\hline
\end{tabular}

Condition: if (29103 = 2 OR \(29203=2\) OR h_kiausb \(=-9\) )

\section*{29150 What is the highest professional qualification <29111> currently has?}

Condition: if \((29103=3 \& 29204=2)\)
29150 What (other) professional qualification did <29111> complete in the meantime?
<<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 specifications. If no qualification is named, only an institution: Ask for qualification. In case of qualifications acquired abroad, have them classified: What would have roughly corresponded to this qualification in Germany? >>
\begin{tabular}{|c|}
\hline completed apprenticeship (administrative, companybased, industrial, agricultural) journeyman's/journeywoman's certificate, apprenticeship certificate, dual vocational training [1] \\
\hline master craftsman/craftswoman, technician training or Bachelor Professional [2] \\
\hline civil servant training (civil service examination) [3] \(\quad \square\) \\
\hline graduation from a school of public health [4] \(\square\) \\
\hline certificate from a Berufsfachschule [vocational school], Handelsschule [type of vocational school for commercial professions] [5] \\
\hline certificate from a Fachschule [school for vocational continuing education] (also Fachakademie [school-based institutions of professional development in Bavaria]) [6] \\
\hline Bachelor (e.g. B.A., B.Sc.) [8] \(\quad \square\) \\
\hline diploma, Master (M.A.) [9] \(\quad \square\) \\
\hline Magister, state examination [10] \(\quad \square\) \\
\hline doctorate, habilitation [11] \(\quad \square\) \\
\hline university of cooperative education, cooperative state university (not specified) [12] \\
\hline college of public administration (not specified) [13] \(\quad \square\) \\
\hline university of applied sciences (not specified) [14] \(\quad \square\) \\
\hline university (not specified) [15] \(\quad \square\) \\
\hline degree from a higher education institution (not specified)
[16] \\
\hline in-company apprenticeship [17] \(\quad \square\) \\
\hline certified professional specialist [18] \(\quad \square\) \\
\hline another vocational qualification [21] \(\quad \square\) \\
\hline Master Professional [23] \(\quad \square\) \\
\hline no professional qualification [-5] \(\quad \square\) \\
\hline refused [-97] \(\quad \square\) \\
\hline don't know [-98] \(\quad \square\) \\
\hline ```
if \((29150=1,4\) to \(6,11,17\) to \(18,23,-5,-97,-98)\) 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
if \((29150=2)\) goto \(29156 a\)
autoif \((29150=10) 29154=4\)
autoif \((29150=11) 29154=4\)
``` \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{} \\
\hline ts33220 & Highest professional qualification child & spChild \\
\hline
\end{tabular}

29153 What kind of leaving certificate is it exactly, i.e. was that e.g. a Bachelor, Diplom,
Master, Magister, State examination or an award of a doctorate?
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] \(\quad \square\)
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 \(29157 Z\)
if \((29153=1\) \& \((29150=12\) to 15)) goto \(29157 Z\)
if \((29153=5)\) goto \(29153 a\)
if ((29153 = 2, -97, -98) \& (29150 = 14, 15)) goto 29155
if \(((29153=2,-97,-98) \&(29150=12,13))\) goto \(29157 Z\)
autoif \((29153=3 \& 29150=16) 29154=4\)
autoif \((29153=4 \& 29150=16) 29154=4\)

\section*{Variables}
ts33223
Type of child's higher education degree
spChild
\begin{tabular}{|c|c|}
\hline 29154 At which educational institution did Berufsakademie [university of coope at a college of public administration, university? & <29111> acquire this qualification? At a rative education] or cooperative state university, a university of applied sciences or at a \\
\hline university of cooperative education, cooperative state university [1] & \(\square\) \\
\hline college of public administration [2] & \(\square\) \\
\hline university of applied sciences [3] & \(\square\) \\
\hline university (including technical university, medical university, theological college, teacher training college, veterinary college as well as colleges of music and art) [4] & \(\square\) \\
\hline other institution [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (29154 = 1, 2, -97, -98) goto 29157Z \\
if ( \((29154=3,4) \&(29150=8\) OR \((29150=16\) \& (29153 \\
if \(((29154=3,4) \&(29150=9\) OR \((29150=16 \&(29\) \\
if \((29154=5)\) goto 29154a
\end{tabular} & \[
\begin{aligned}
& 53=1,-97,-98())) \text { goto } 29157 Z \\
& 53=2,5)) \text { ) goto } 29155
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Degree awarding institution Child & spChild \\
\hline ts33225 & \\
\hline
\end{tabular}

\section*{29155 Was <29111> awarded a doctorate or is he / she currently working towards a doctorate?}
yes, doctorate completed [1]
yes, doctorate ongoing [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline no [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto \(29157 Z\)}
\begin{tabular}{|l|l|l|}
\hline Variables & Doctorate child & spChild \\
\hline ts33227 & \\
\hline
\end{tabular}

\section*{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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline executive class [3] & \(\square\) \\
\hline administrative class [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto \(29157 Z\)}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts33228 & Type of civil servant training child & spChild \\
\hline
\end{tabular}

\section*{29156a Is this qualification:}

Read the question aloud only if necessary. If master craftsman/craftswoman has already been named, select only. a master craftsman/craftswoman [1]
\begin{tabular}{|ll|}
\hline a technician [2] & \(\square\) \\
\hline another Bachelor Professional [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(29157 Z\)

\section*{Variables}
t733008
Type BA Professional child
spChild
END Children loop - START cross-section children
\begin{tabular}{|ll|}
\hline \(29160 \quad\) [AUTO] Minor children in the home \\
yes [1]
\end{tabular}\(\quad \square\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t742003 & Minor children in the household & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{29160a [AUTO] at least one child} \\
\hline at least one child [1] \(\quad \square\) & \\
\hline no child [0] \(\quad \square\) & \\
\hline \[
\begin{aligned}
& \text { if }(29160=1) \text { goto } 29161 \\
& \text { if }(29160=2) \text { goto } 29163 Z \\
& \text { autoif }(A N Y((29103=2) \text { OR }(29103=3 \&(29104=1,3)))) 29160 a=1 \\
& \text { autoif }(N O(29103=2) \& N O(29103=3 \&(29104=1,3))) 29160 a=0
\end{aligned}
\] & \\
\hline \multicolumn{2}{|l|}{Variables} \\
\hline ts33311 at least one child & pTarget \\
\hline
\end{tabular}

29161 If you add it all up, how many hours per day do you spend caring for the children in your household on an average working day?
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.>>
|_______| Number of hours per day
\(\square\)
refused [-97]
don't know [-98]
Range: 0-24
goto 29162

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t744001 & Time childcare & pTarget \\
\hline
\end{tabular}

29162 Is there someone in your personal environment who could stand in for you at short notice for three working days in a row to look after your children?

By personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or other acquaintances.
yes [1]
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline does not apply (e.g. child is old enough) [-6] & \(\square\) \\
\hline
\end{tabular}
refused \([-97]\)
don't know [-98]
goto \(29163 Z\)

\section*{Variables}
\begin{tabular}{l|l}
\hline t744002 & Help Childcare
\end{tabular}

Condition: if (29160a = 0 \& 20103 = 1)
29163a Do you plan to become a father in the next two years?
Condition: if (29160a = 0 \& 20103 = 2)
29163a Do you plan to become a mother in the next two years?
Condition: if (29160a \(=1 \& 20103=1\) )
29163a Do you plan to become a father again in the next two years?
Condition: if \((29160 \mathrm{a}=1 \& 20103=2)\)
29163a Do you plan to become a mother again in the next two years?
yes, certainly [1]
\begin{tabular}{ll}
\hline yes, maybe [2] & \(\square\) \\
\hline no, rather not [3] & \(\square\) \\
\hline no, certainly not [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 29163

\section*{Variables}
ts33312
Fertility: plan children next two years

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
```

if (29163 = 1) goto 29164
if (29163 = 2, -97, -98) goto 29166Z

```
\begin{tabular}{|l|l|l|}
\hline Variables & Nursing last 12 months & pTarget \\
\hline t745001 & \\
\hline
\end{tabular}

\section*{29164 How often have you provided this type of assistance since our last interview in <29101P3(intmPRE / intjPRE)>?}

Read the options aloud. If the TP has provided more help at certain times, ask him/her to give the average for the last year.
daily or several times a week [1]
once a week or several times per month [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline once a month or almost every month [3] & \(\square\) \\
\hline less frequently [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ((29164 = 1 to 4) \& h_etappe = 8) goto 29165
if ( \((29164=-97,-98) \&\) h_etappe \(=8)\) goto 29166
if (h_etappe \(=6\) ) goto \(29 \overline{1} 66 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline \(\mathrm{t745002}\) & Frequency care work & pTarget \\
\hline
\end{tabular}

Condition: if \((29164=1)\)
29165 And for approximately how many hours in total have you provided this help on a typical day since our last interview in <29101P3(intmPRE/intjPRE>?
Condition: if \((29164=2)\)
29165 And for approximately how many hours in total have you provided this help in a typical week since our last interview in <29101P3(intmPRE/intjPRE>?
Condition: if (29164 = 3, 4)
29165 And for approximately how many hours in total have you provided this help in a typical month since our last interview in <29101P3(intmPRE/intjPRE>?
If the TP has given more care at some times than at others, ask them to indicate an average for the past year. Always round to full hours.

refused [-97]
don't know [-98]
Range: 0-999
```

goto 29166

```

If (29164 = 1): 0 to 24, \(-97,-98\)
If (29164 = 2): 0 to 168, -97, -98
If \((29164=3,4): 0\) to \(744,-97,-98\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t745003 & Number of hours spent on child care & pTarget \\
\hline
\end{tabular}

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) colleagues or other acquaintances.
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline does not apply [-6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(29166 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t745004 & Help Care Surroundings & pTarget \\
\hline
\end{tabular}

\section*{START Recording of gap activities}

\section*{30300 What did you do back then?}

Read the options aloud if necessary!
did a job or a side job/ did a job or a side job or an internship [1]
\begin{tabular}{|ll|}
\hline attended a general school [2] & \(\square\) \\
\hline did a vocational preparation [3] & \(\square\) \\
\hline did a vocational training or have studied [4] & \(\square\) \\
\hline \begin{tabular}{l} 
did federal volunteers service, international voluntary \\
service, voluntary military service or a voluntary \\
social/ecological/European year/voluntary service (e.g. \\
federal volunteers service, voluntary social service or \\
ecological year, voluntary military service or international \\
youth volunteers service) [5]
\end{tabular} & \(\square\) \\
\hline \begin{tabular}{l} 
took care of your household/of your household or the \\
children [6]
\end{tabular} & \(\square\) \\
\hline was on parental leave [7] & \(\square\) \\
\hline was unemployed [8] & \(\square\) \\
\hline was ill/temporarily unable to work [9] & \(\square\) \\
\hline was retired (also occupational disability pension) [10] & \(\square\) \\
\hline was on vacation/on holiday [11] & \(\square\) \\
\hline did a course or training course [13] & \(\square\) \\
\hline did something else [12] & \(\square\) \\
\hline \begin{tabular}{lll|} 
accidentally in episode recording, back to check module [- \\
6]
\end{tabular} & \(\square\) \\
\hline
\end{tabular}
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
\begin{tabular}{|l|l|l|}
\hline Variables & Type of gap episode & spParentGap \\
\hline ps29101 & \\
\hline
\end{tabular}

\section*{35KU - Courses}

\section*{35102 [AUTO] Module and activity}
\begin{tabular}{|ll|}
\hline this time [2401] & \(\square\) \\
\hline this time [2402] & \(\square\) \\
\hline this service [250] & \(\square\) \\
\hline this military service [251] & \(\square\) \\
\hline this community service [252] & \(\square\) \\
\hline this voluntary social, ecological or European year/ this \\
voluntary social or ecological year [254] & \(\square\) \\
\hline this federal volunteers service [255] & \(\square\) \\
\hline this voluntary military service [256] & \(\square\) \\
\hline this international voluntary service / this voluntary service & \(\square\) \\
\hline abroad [257] & \(\square\) \\
\hline the voluntary service <25108a> [258] & \(\square\) \\
\hline this job [260] & \(\square\) \\
\hline this vacation/holiday [310] & \(\square\) \\
\hline this illness/temporary inability to work [308] & \(\square\) \\
\hline this Volontariat [261] & \(\square\) \\
\hline this parental leave [307] & \(\square\) \\
\hline this trainee program [262] & \(\square\) \\
\hline this probationary year or probationary internship [263] leave [29] & \(\square\) \\
\hline this & \(\square\) \\
\hline this pharmaceutical internship [264] & \(\square\) \\
\hline this internship [266] & \(\square\) \\
\hline & \(\square\) \\
\hline & \(\square\) \\
\hline & \(\square\) \\
\hline
\end{tabular}

\section*{2 School leavers and individually followed up students, CATI/CAPI (ID 1086)}
\begin{tabular}{|l|l|}
\hline this time [313] \\
\hline (course recorded from WB-SC4/SC6 module) [3101] \\
\hline (course recorded from WB-SC3 module) [3102] \\
\hline goto 35103 \\
autoif (h_kursaktiv) 35102 = h_kursaktiv \\
2401: this time 2402: this time 250: this service 251: this military service 252: this community service if (h_etappe \\
= 8 OR (h_etappe = 6 \& h_cohort = 4)) 254: this voluntary social, ecological or European year if (heetappe = 6 \\
h_cohort <> 4) 254: this voluntary social or ecological year 255: this federal volunteers service 256: this voluntary \\
military service if (h_etappe = 8 OR (h_etappe = 6 \& h_cohort = 4)) 257: this international voluntary service if \\
(h_etappe =6 \& h_cohort <> 4) 257: this voluntary service abroad 258: the voluntary service <25108a> 260: this \\
job 261: this Volontariat 262: this trainee program 263: this probationary year or probationary internship 264: this \\
pharmaceutical internship 266: this internship 267: this ABM job [labor market measure job] 268: this one-euro \\
job/this occasional job 269: this Referendariat 27: this unemployment 29: this parental leave 306: this time as \\
housewife/househusband 307: this parental leave 308: this illness/temporary inability to work 309: this time as \\
retiree 310: this vacation/holiday 311: this time 313: this time 3101: (course recorded from WB-SC4/SC6 module) \\
3102: (course recorded from WB-SC3 module)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t278000 & Module and activity & spCourses \\
\hline
\end{tabular}

\section*{35104 [AUTO] Start date episode}
\begin{tabular}{ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

Range: 1-12

\begin{tabular}{|lc|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

Range: 1,900-9,999
goto 35105
autoif (h_kursstart) 35104 = h_kursstart
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline t27800a & Start month episode & spCourses \\
\hline t27800b & Start year episode & spCourses \\
\hline
\end{tabular}

\section*{35105 [AUTO] End date episode}
|______| month
\begin{tabular}{|ll}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}

Range: 1-12
|_________| year
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}

Range: 1,900-9,999
goto 35106
autoif (h_kursende) 35105 = h_kursende
\begin{tabular}{|l|l|l|}
\hline \hline Variables & \multicolumn{2}{|l|}{} \\
\hline t 27800 c & End month episode & spCourses \\
\hline t 27800 d & End year episode & spCourses \\
\hline
\end{tabular}

\section*{35106 [AUTO] Episode is ongoing}
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll} 
if (35102 <> 313) goto 35107 \\
if (35102 = 313) goto 35108
\end{tabular} \\
\begin{tabular}{ll|} 
autoif (h_kursdauertan) 35106 = \\
autoif (35102 \(=313)\) & 35107 \(=1\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Episode is ongoing & spCourses \\
\hline t 27800 e & \\
\hline
\end{tabular}

Condition: if (35106 = 1)
35107 Now I have a few questions about the training programs and courses that you attended during <35102(value label) \(>\). How many training programs or courses have you attended from \(<35104>\) up to the present?
Condition: if (35106 <> 1)
35107 Now I have a few questions about the training programs and courses that you attended during <35102(value label)>. How many training programs or courses have you attended from <35104> to <35105>?
In case of questions: Courses that have started before this period but ended within this period should be included.


Number of courses
no courses attended in this period [-6]
refused [-97]
don't know [-98]
Range: 0-99
if (35107 > 0) goto 35108
if \((35107<=0)\) goto \(35120 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t271000 & Number of attended training courses/courses & spFurtherEdu1 \\
\hline
\end{tabular}

Condition: if \((35107=1)\)
35108 How many hours did this course/training last in total?
Condition: if \((35107>1)\)
35108 If you combine this training courses and courses: How many hours in total did they last?
Have the total duration estimated if necessary! On request: Count also hours that were completed earlier than a year ago.

\begin{tabular}{|l|l|l|}
\hline hours and more [999] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
Range: \(0-999\) & & spCourses \\
\hline goto 35109Z & \(\square\) & \\
\hline Variables & Total duration of training courses & \\
\hline t271001 & & \\
\hline
\end{tabular}

\section*{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
\(\qquad\)
goto 35110
if \((35102=29): 1\) to 3
if \((35102=3101\) OR \(35102=3102)\) : 1
if ( 35102 <> 29 \& 35102 <> 3101 \& 35102 <> 3102): 1 to 5
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & 1st course number \\
\hline course_w1 & 2nd course number & spCourses \\
\hline course_w2 & 3rd course number & spCourses \\
\hline course_w3 & Course number & spCourses \\
\hline course_w4 & Course number & spCourses \\
\hline course_w5 & spCourses \\
\hline
\end{tabular}

Condition: if (35107 = 1)

\section*{35110 What exactly was the subject of this class/training course?}

Condition: if ( \(35107>1 \& 35109=1\) )
35110 What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.

Condition: if ( \(35107>1 \& 35109>1\) )
35110 Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?
Record as detailed as possible; for global information such as "further vocational education", ask for specific content.
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline if \((35107=1)\) goto 35115 \\
if \((35107>1)\) goto 35111 \\
autoif \((35107=1) 35111=35108\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline t272011_g13w1 & Course content (course ID) & spCourses \\
\hline t272011_g13w2 & Course content (course ID) & spCourses \\
\hline t272011_g13w3 & Course content (course ID) & spCourses \\
\hline t272011_g13w4 & Course content (course ID) & spCourses \\
\hline t272011_g13w5 & Course content (course ID) & spCourses \\
\hline t272011_w1O & Course content & spCourses \\
\hline t272011_w2O & Course content & spCourses \\
\hline t272011_w3O & Course content & spCourses \\
\hline t272011_w4O & Course content & spCourses \\
\hline t272011_w5O & Course content & spCourses \\
\hline t272000_O & Course content & spFurtherEdu1 \\
\hline t272000_g13 & Content other course (course ID) & spFurtherEdu1 \\
\hline
\end{tabular}

\section*{35111 How many hours did this course/training last in total?}
<<Have duration estimated if necessary!>>

hours
\begin{tabular}{ll}
\hline 999 hours and more [999] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}

Range: 0-999
goto 35115
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{} \\
\hline \(\mathrm{t} 271011 \_\mathrm{w} 1\) & Duration of the course & spCourses \\
\hline \(\mathrm{t} 271011 \_\mathrm{w} 2\) & Duration of the course & spCourses \\
\hline \(\mathrm{t} 271011 \_\mathrm{w} 3\) & Duration of the course & spCourses \\
\hline \(\mathrm{t} 271011 \_\mathrm{w} 4\) & Duration of the course & spCourses \\
\hline \(\mathrm{t} 271011 \_\mathrm{w} 5\) & Duration of the course & spCourses \\
\hline t 271043 & Duration of the course & spFurtherEdu1 \\
\hline
\end{tabular}

35115 Have you attended the course for professional or private reasons?
\begin{tabular}{|ll|}
\hline for professional reasons [1] & \(\square\) \\
\hline for private interest [2] & \(\square\) \\
\hline both [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 35116 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline \(\mathrm{t} 279030 \_\mathrm{w} 1\) & Professional/private reasons & spCourses \\
\hline \(\mathrm{t} 279030 \_\mathrm{w} 2\) & Professional/private reasons & spCourses \\
\hline \(\mathrm{t} 279030 \_\mathrm{w} 3\) & Professional/private reasons & spCourses \\
\hline \(\mathrm{t} 279030 \_\mathrm{w} 4\) & Professional/private reasons & spCourses \\
\hline \(\mathrm{t} 279030 \_\mathrm{w} 5\) & Professional/private reasons & spCourses \\
\hline t 279040 & Professional/private reasons & spFurtherEdu1 \\
\hline
\end{tabular}

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]
some effort [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline little effort [3] & \(\square\) \\
\hline no effort at all [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 35117
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline \(\mathrm{t} 279031 \_\mathrm{w} 1\) & Motivation for course attendance & spCourses \\
\hline \(\mathrm{t} 279031 \_\mathrm{w} 2\) & Motivation for course attendance & spCourses \\
\hline \(\mathrm{t} 279031 \_\mathrm{w} 3\) & Motivation for course attendance & spCourses \\
\hline \(\mathrm{t} 279031 \_\mathrm{w} 4\) & Motivation for course attendance & spCourses \\
\hline \(\mathrm{t} 279031 \_\mathrm{w} 5\) & Motivation for course attendance & spCourses \\
\hline t 279041 & Motivation for course attendance & spFurtherEdu1 \\
\hline
\end{tabular}

\section*{35117 Were you obligated to take part in this course?}
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

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

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline \(\mathrm{t} 279032 \_\)w1 & Compulsory course/ course offer & spCourses \\
\hline \(\mathrm{t} 279032 \_\)w2 & Compulsory course/ course offer & spCourses \\
\hline \(\mathrm{t} 279032 \_\)w3 & Compulsory course/ course offer & spCourses \\
\hline \(\mathrm{t} 279032 \_\mathrm{w} 4\) & Compulsory course/ course offer & spCourses \\
\hline \(\mathrm{t} 279032 \_\mathrm{w} 5\) & Compulsory course/ course offer & spCourses \\
\hline t 279042 & Compulsory course/ course offer & spFurtherEdu1 \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|c|}
\hline the employment office [2] \(\quad \square\) \\
\hline other [3] \(\quad \square\) \\
\hline refused [-97] \(\quad \square\) \\
\hline don't know [-98] \(\quad \square\) \\
\hline \begin{tabular}{l}
if (35107 > 1 OR (35107 = 1 \& 35102 <> 313)) goto 35112 \\
if \((35107=1 \& 35102=313\) \& \(35106=1\) ) goto \(35114 Z\) \\
if \((35107=1 \& 35102=313 \& 35106<>1)\) goto 35113
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Who obligated? & spCourses \\
\hline t279033_w1 & Who obligated? & spCourses \\
\hline t279033_w2 & Who obligated? & spCourses \\
\hline t279033_w3 & Who obligated? & spCourses \\
\hline t279033_w4 & Who obligated? & spCourses \\
\hline t279033_w5 & Who obligated? & spFurtherEdu1 \\
\hline t279043 & & \\
\hline
\end{tabular}

\section*{35112 Are you still attending this course/course today?}
\begin{tabular}{|l|l|l|}
\hline yes, course is ongoing [1] \\
\hline no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & spCourses \\
\hline \begin{tabular}{l} 
if (35112 = 2, -97, -98) goto 35113 \\
if (35112 = 1) goto 35114Z
\end{tabular} \\
\hline Variables & \(\square\) & Course is ongoing \\
\hline t271012_w1 & Course is ongoing & spCourses \\
\hline t271012_w2 & Course is ongoing & spCourses \\
\hline t271012_w3 & Course is ongoing & spCourses \\
\hline t271012_w4 & Course is ongoing & spFurtherEdu1 \\
\hline t271012_w5 & Course is ongoing & \\
\hline t271048 & & \\
\hline
\end{tabular}

35113 Did you quit this course/training prematurely or participate until the end?
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{quit prematurely [1]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{participated until the end [2]} & & \\
\hline refused [-97] & & & \\
\hline don't know [-98] & & & \\
\hline \multicolumn{2}{|l|}{\begin{tabular}{l}
if ( 35113 = 1) goto \(35114 Z\) \\
if (35113 = 2, -97, -98) goto 35114
\end{tabular}} & & \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline t271013_w1 & Course discontinued & & spCourses \\
\hline t271013_w2 & Course discontinued & & spCourses \\
\hline t271013_w3 & Course discontinued & & spCourses \\
\hline t271013_w4 & Course discontinued & & spCourses \\
\hline t271013_w5 & Course discontinued & & spCourses \\
\hline t271049 & Course discontinued & & spFurtherEdu1 \\
\hline
\end{tabular}

35114 Have you received a certificate of attendance, a recognized license, another certificate or nothing for this course/training course?
certificate of attendance [1]
\begin{tabular}{|ll|}
\hline recognized license [4] & \(\square\) \\
\hline another certificate [5] & \(\square\) \\
\hline none of it [6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (35114 \(=1,6,-97, ~-98) ~ g o t o ~ 35114 Z ~\) \\
if (35114 \(=4,5)\) goto 35114a
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline t272043_w1 & Certificate & spCourses \\
\hline t272043_w2 & Certificate & spCourses \\
\hline t272043_w3 & Certificate & spCourses \\
\hline t272043_w4 & Certificate & spCourses \\
\hline t272043_w5 & Certificate & spCourses \\
\hline t272043 & Certificate & spFurtherEdu1 \\
\hline
\end{tabular}

Condition: if \((35114=4)\)

\section*{35114a And what kind of license was that?}

Condition: if (35114 = 5)
35114a And what kind of certificate was that?
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto \(35114 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline t272044_w1O & Type certificate & spCourses \\
\hline t272044_w2O & Type certificate & spCourses \\
\hline t272044_w3O & Type certificate & spCourses \\
\hline t272044_w4O & Type certificate & spCourses \\
\hline t272044_w5O & Type certificate & spCourses \\
\hline t272044_O & Type certificate & spFurtherEdu1 \\
\hline
\end{tabular}

\section*{Start Gap episode loop}

\section*{50103 [AUTO] Episode mode}

Follow-up episode in panel [3]
supplemented in the \(X\) module [4]
if \((50103=3)\) goto \(50103 P 1\)
if \((50103=4)\) goto 50108
autoif \((30300<>6,7,9,10,11,12,13) 50103=3\)
autoif \((30300=6,7,9,10,11,12,13) 50103=4\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts29300 & Episode mode & spGap \\
\hline
\end{tabular}

\section*{50108 [AUTO] Type of gap episode}
\begin{tabular}{|c|c|}
\hline housewife/househusband [6] \(\quad \square\) & \\
\hline on parental leave [7] \(\square\) & \\
\hline ill/unable to work [9] \(\quad \square\) & \\
\hline retired [10] \(\quad \square\) & \\
\hline on vacation/holiday [11] \(\square\) & \\
\hline did something else [12] \(\quad \square\) & \\
\hline in course/training course [13] \(\quad \square\) & \\
\hline \[
\begin{aligned}
& \text { if }(50108=12) \text { goto } 50109 \\
& \text { if }(50108=6,7,9,10,11,13) \text { goto } 50110 \\
& \text { autoif }(50103=4) 50108=30300 \\
& \text { autoif }(50103=4 \&(30300=6,7,9,10,11,13)) \text { h_modak }=30300 \\
& \text { autoif }(50108=7) \text { h_luezerwerb }=2
\end{aligned}
\] & \\
\hline Variables & \\
\hline \begin{tabular}{|l|l|} 
ts29101 & Type of gap \\
\hline
\end{tabular} & spGap \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(50109 \quad\) What exactly did you do there? \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 50110 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline ts29102_O & other activity & spGap \\
\hline
\end{tabular}

Condition: if (h_etappe \(=8 \&(50108=6,7,9,10,11,13)\) )
50110 Von wann bis wann waren Sie <h_modak>?
Condition: if (h_etappe \(=6\) \& (50108 \(=6,7,9,10,11,13)\) )
50110 From when were you <h_modak>?
Condition: if (h_etappe \(=8 \& 50108=12\) )
50110 From when until when were you <50109>?
Condition: if (h_etappe \(=6 \& 50108=12\) )
50110 From when were you <50109>?
If the TP can only remember seasons, please enter the following numbers:
21 = Beginning of the year/Winter,
24 = Spring/Easter,
27 = Mid-year/Summer,
30 = Fall,
\(32=\) End of the year
|______ month
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(1-12\) & \\
\hline
\end{tabular}
|__________ year

\section*{refused [-97]}
don't know [-98]
Range: 1,900-9,999
goto 50111
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Start month gap \\
\hline ts2911m & Start year gap & spGap \\
\hline ts2911y & Check module: start date (month, edited) & spGap \\
\hline ts2911m_g1 & Check module: start date (year, edited) & spGap \\
\hline ts2911y_g1 & \\
\hline
\end{tabular}

Condition: if (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 \(=6\) )

\section*{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 \(\left(50103=3 \& h \_e t a p p e=8 \& 50108=12\right)\)
50111 Until when were you <50109>?
Condition: if \(\left(50103=3 \& h \_e t a p p e=6\right)\)

\section*{50111 Until when was that the case?}

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

month
\begin{tabular}{ll} 
until today [-5] & \(\square\) \\
\hline refused [-97] & \(\square\)
\end{tabular}
don't know [-98]
Range: 1-12
|__________| year
until today [-5]

\section*{refused [-97]}
don't know [-98]
Range: 1,900-9,999
if (h_dauertan \(=1,3,4\) ) goto \(50112 Z\)
if (h_dauertan = 2) goto 50112
autoif \((50111=-5)\) h_dauertan \(=1\)
autoif \((50111=20102(\) intm/intj)) h_dauertan \(=2\)
autoif (50111>0\&50111<20102(intm/intj)) h_dauertan \(=3\)
autoif (50111 = -97, -98) h_dauertan \(=4\)
autoif \((50111=-5) 50112=1\)
autoif \((50111=-5) 50111=20102(\) intm \(/ \mathrm{intj})\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & End month gap \\
\hline ts2912m & End year gap & spGap \\
\hline ts2912y & Check module: end date (month, edited) & spGap \\
\hline ts2912m_g1 & Check module: end date (year, edited) & spGap \\
\hline ts2912y_g1 & & \\
\hline
\end{tabular}

\section*{50112 Are you still doing this today?}
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline refused \([-97]\) & \(\square\)
\end{tabular}
don't know [-98]
goto \(50112 Z\)
autoif \((50112=1)\) h_dauertan \(=1\)
\begin{tabular}{|l|l|l|}
\hline Variables & Ongoing of gap episode & spGap \\
\hline ts2912c & Check module: episode ongoing (edited) & spGap \\
\hline ts2912c_g1 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((50113=2,-97,-98)\) goto \(50113 Z\)
if \((50113=1)\) goto \(35100 Z\)
autoif \((50113=1)\) h_kursherk \(=50107\)
autoif \((50113=1 \& 50110>=20101 P 3(i n t m P R E / i n t j P R E)) ~ h \_k u r s s t a r t=50110\)
autoif \((50113=1 \& 50110<20101 P 3(i n t m P R E / i n t j P R E))\) h_kursstart \(=20101 P 3(i n t m P R E /\) intjPRE)
autoif \((50113=1)\) h_kursende \(=50111\)
autoif (50113 = 1) h_kursdauertan \(=50112\)
autoif \((50113=1 \& 50108=6)\) h_kursaktiv \(=306\)
autoif \((50113=1 \& 50108=7)\) h_kursaktiv \(=307\)
autoif \((50113=1 \& 50108=9)\) h_kursaktiv \(=308\)
autoif \((50113=1 \& 50108=10\) h_kursaktiv \(=309\)
autoif \((50113=1 \& 50108=11)\) h_kursaktiv \(=310\)
autoif \((50113=1 \& 50108=12)\) h_kursaktiv \(=311\)
\begin{tabular}{|l|l|l|}
\hline Variables & Training course during gap & spGap \\
\hline ts29201 & \\
\hline
\end{tabular}

40bRC SC3P SC4 - RC questions (SC4 only) and social capital in vocational training questions (SC4 and SC3) for E6

\section*{[AUX] Current status}
\begin{tabular}{|l|l|}
\hline in vocational training [1] & \(\square\) \\
\hline in transition activity [2] & \(\square\) \\
\hline course of study [4] & \(\square\) \\
\hline \hline Variables & \\
\hline t440002 & current status (filtering modules 40ÜM and 40bRC)
\end{tabular}

\section*{40167 Different training programs offer different levels of pay. For some school-based programs, you even have to pay tuition. How satisfied are you with your current income situation?}

Read the options aloud.
Income situation: the money you receive, for example your training salary, student financial aid (BAföG) or money from your parents.
very dissatisfied [1]
\begin{tabular}{|ll|}
\hline rather dissatisfied [2] & \(\square\) \\
\hline partly satisfied [3] & \(\square\) \\
\hline rather satisfied [4] & \(\square\) \\
\hline very satisfied [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40168 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 30450 a & Costs of training: opportunity costs & pTarget \\
\hline
\end{tabular}

\section*{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] \(\quad \square\)
neither nor [3] \(\quad \square\)
```

rather easy [4] }

```
\begin{tabular}{ll}
\hline very easy \([5]\) & \(\square\)
\end{tabular}
refused [-97] \(\quad \square\)
don't know [-98]
goto 40169

\section*{Variables}
t30350a
Costs of training: direct financial costs
pTarget

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (h_uestatus = 1) goto 40171
if (h_uestatus = 2) goto 40172
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Benefits of vocational training/career preparation program: Fun & pTarget \\
\hline t 30152 a & \\
\hline
\end{tabular}

40171 If I could, I would prefer to do another kind of training program.
Read the options aloud again only if necessary.
does not apply at all [1] \(\square\)
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 40172

\section*{Variables}
t31051a |Idealistic aspiration vocational training: prefer another

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] \(\quad \square\)
\begin{tabular}{|ll}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll}
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\)
\end{tabular}
don't know [-98] \(\quad \square\)
goto 40173
\begin{tabular}{|l|l|l|}
\hline Variables & Costs of training/measure: physically demanding & pTarget \\
\hline t 30350 b & \\
\hline
\end{tabular}

Condition: if ( h _uestatus \(=1\) )
40173 My vocational training program is mentally very demanding.
Condition: if ( \(\mathrm{h} \_\)uestatus \(=2\) )
40173 My vocational preparation measure is mentally very demanding.
Read the options aloud again only if necessary.
\begin{tabular}{|ll|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline gor & \(\square 0174\) \\
\hline
\end{tabular}
goto 40174
\begin{tabular}{|l|l|l|}
\hline Variables & posts of training/measure: mentally demanding & pTarget \\
\hline t 30350 c & \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1 )
40174 How well do you know what requirements you face before you finish your vocational training program? By requirements, we mean those things you have to do and be able to do to successfully graduate.
Condition: if (h_uestatus = 2 )
40174 How well do you know what requirements you face before you finish your vocational preparation measure? By requirements, we mean those things you have to do and be able to do to successfully graduate.
\begin{tabular}{|l|}
\hline \(\left.\begin{array}{ll}\text { Read the options aloud } \\
\text { very bad [1] } & \square \\
\hline \text { rather bad [2] } & \square \\
\hline \text { partly good [3] } & \square \\
\hline \text { rather good [4] } & \square \\
\hline \text { very good [5] } & \square \\
\hline \text { refused [-97] } & \square \\
\hline \text { don't know [-98] } & \square \\
\hline\end{array}\right\}\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Information about vocational training/meausure & pTarget \\
\hline t31450a & \\
\hline
\end{tabular}

Condition: if ( h _uestatus \(=1\) )
40126 How well informed are you about the requirements and tasks in other training programs?
Condition: if (h_uestatus = 2 )
40126 How well informed are you about the requirements and tasks in different training programs?
Read the options aloud.
very bad [1]
rather bad [2] \(\quad \square\)
\begin{tabular}{ll}
\hline partly good [3] & \(\square\) \\
\hline
\end{tabular}
rather good [4] \(\square\)
very good [5] \(\quad \square\)
refused [-97]
don't know [-98]
if ( \(h\) _asabi \(=0\) ) goto 40175
if ( \(h_{-}^{-}\)asabi \(=1,2\) ) goto 40126a
\begin{tabular}{|l|l|l|}
\hline Variables & Information alternative vocational training programs & pTarget \\
\hline t 31450 b & \\
\hline
\end{tabular}

40126a How well informed are you about the requirements and contents in different degree programs?
Read the options aloud.
very bad [1]
rather bad [2] \(\quad \square\)
\begin{tabular}{|lll|}
\hline partly good [3] & \(\square\) & \\
\hline rather good [4] & \(\square\) & \\
\hline very good [5] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 40175 & & \\
\hline Variables & & \\
\hline t31440c & Information alternative degree programs (Status CP/VT) & pTarget \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1)
40175 How likely is it, in your opinion, that you will successfully complete your vocational training program? Is it very unlikely, rather unlikely, 50:50, rather likely or very likely?
Condition: if (h_uestatus = 2)
40175 How likely is it, in your view, that you will successfully complete your vocational preparation measure? Is it very unlikely, rather unlikely, \(\mathbf{5 0}: 50\), rather likely or very likely?
Do not read the options aloud.
very unlikely [1]
\begin{tabular}{|ll|}
\hline rather unlikely [2] & \(\square\) \\
\hline about 50-50 [3] & \(\square\) \\
\hline rather likely [4] & \(\square\) \\
\hline very likely [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40176 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30050 a & Likelihood of success in program & pTarget \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1)
40176 Are you seriously considering at this time changing or dropping out of your vocational training program?
Condition: if (h_uestatus = 2)
40176 Are you seriously considering at this time changing or dropping out of your vocational preparation measure?
Do not read the options aloud.
yes [1]
no [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 40177
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & \\
\hline t 31253 a & Time horizon - termination vocational training/measure & pTarget \\
\hline
\end{tabular}

Condition: if (h_uestatus = 1 )
40177 How often do you think about what you would like to be doing after the vocational training program? Never, rarely, sometimes, often or very often?
Condition: if (h_uestatus = 2 )
40177 How often do you think about what you would like to be doing after the vocational preparation measure? Never, rarely, sometimes, often or very often?
Read the options aloud.
never [1]
\begin{tabular}{ll}
\hline rarely [2] \\
\(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline sometimes [3] & \(\square\) \\
\hline often [4] & \(\square\) \\
\hline very often [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((\) h_uestatus \(=\) 1) \\
if ( \(\_\)_uestatus \(=\)2) \()\)goto 40178 40177a
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 31250 a & Time horizon - after the program & pTarget \\
\hline
\end{tabular}

40177a Now we'd like to know how your vocational preparation measure has shaped your future.
If you complete your current program, how good are your chances of getting a vocational training position?
Read the options aloud.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40177b & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Benefit measure: vocational training position 1 & pTarget \\
\hline t 30250 e & \\
\hline
\end{tabular}

40177b How good are your chances of getting a vocational training position if you terminate your vocational preparation measure?
Read the options aloud again only if necessary. very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40185Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & penefit measure: vocational training position 2 & pTarget \\
\hline t30253a & \\
\hline
\end{tabular}

40178 Now we'd like to know how your vocational training program has shaped your future job. If you complete your current program, how good are your chances of getting a well-paid job?
Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training:
The question refers only to the completion of the current vocational training.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40179

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline t 30250 b & Labor market benefit vocational training: salary & pTarget \\
\hline
\end{tabular}

\section*{40179 If you complete your current vocational training program, how good are your chances of getting a job that has high social status?}

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40180 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Labor market benefit vocational training: social status of job & pTarget \\
\hline t30250c & \\
\hline
\end{tabular}

\section*{40180 How good are your chances of getting an interesting job?}

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40181 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 30250 d & Labor market benefit vocational training: interesting job & pTarget \\
\hline
\end{tabular}

\section*{40181 How how is the risk of being unemployed if you successfully complete your vocational training program?}

Read the options aloud.
In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training.
very low [1]
\begin{tabular}{|ll|}
\hline rather low [2] & \(\square\) \\
\hline partly high [3] & \(\square\) \\
\hline rather high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40182 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & pTarget \\
\hline t30250f & Labor market benefit vocational training: job security & pTa \\
\hline
\end{tabular}

\section*{40182 What are your chances of getting a job that is as good as or better than your mother's} if you successfully complete your current vocational training program?
Read the options aloud.
This also refers to stepmother or the person who took on the role of mother in childhood. In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training. If mother is currently not employed: Please think about your mother's last occupation.
very bad [1]

\begin{tabular}{|ll|}
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline mother has never been employed [-6] & \(\square\) \\
\hline mother deceased/no contact [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40183 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t30750a & \begin{tabular}{l} 
Labor market benefit vocational training: maintaining status, \\
mother
\end{tabular} & \(p\) Target \\
\hline
\end{tabular}

\section*{40183 And what are your chances of getting a job that is as good as or better than your father's?}

Read the options aloud again only if necessary. This also refers to stepfather or the person who took on the role of father in childhood. In case of questions, whether the question also refers to further education planned after the vocational training: The question refers only to the completion of the current vocational training. If father is currently not employed: Please think about your father's last occupation.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline father has never been employed [-6] & \(\square\) \\
\hline father deceased/no contact [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40183Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Labor market benefit vocational training: maintaining status, father & pTarget \\
\hline t 30750 b & \\
\hline
\end{tabular}

41102 I will now read out some statements about your colleagues and superiors in the training company. Please tell me to what extent you agree with these statements. Most of my colleagues would like to get ahead professionally. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 41104 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|l|}
\hline Variables & \\
\hline t321333 & Social capital: working environment - getting ahead professionally & pTarget \\
\hline
\end{tabular}

41104 My colleagues and my superiors take the time to explain new tasks to me. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
\begin{tabular}{|l|}
\hline does not apply at all [1] \\
\hline does rather not apply [2] \\
\hline does partly apply [3] \\
\hline does rather apply [4] \\
\hline does completely apply [5] \\
\hline refused [-97] \\
\hline don't know [-98] \\
\hline
\end{tabular}
goto 41105

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 321317 & Social capital: working environment - explaining new tasks & pTarget \\
\hline
\end{tabular}

41105 I often have problems or conflicts with my colleagues and superiors.
Read the options aloud only if necessary. If there is only one colleague or supervisor, give information for this one person.
\begin{tabular}{|l|}
\hline does not apply at all [1] \\
\hline does rather not apply [2] \\
\hline does partly apply [3] \\
\hline does rather apply [4] \\
\hline does completely apply [5] \\
\hline refused [-97] \\
\hline don't know [-98] \\
\hline
\end{tabular}
goto 41106
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital: working environment - conflicts & pTarget \\
\hline t321313 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(41106 \quad\)\begin{tabular}{c} 
How many of your colleagues or their parents come from a country of origin other than \\
Germany?
\end{tabular} \\
Read the options aloud. If there is only one colleague, give information for this one person. \\
nobody [1] & \(\square\) \\
\hline almost no one [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 41106Z & \\
\hline Variables & \(\square\) \\
\hline t321334 & \(\square\) \\
\hline
\end{tabular}

41107 Now, we would like to ask you about your classmates at vocational school. This includes all persons in your grade, regardless of whether you are friends with them or not. How many of your classmates or their parents come from a country other than Germany?
Read the options aloud.
nobody [1]
\begin{tabular}{|ll|}
\hline almost no one [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 41108 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital: classmates - share migrant background & pTarget \\
\hline t 321234 & \\
\hline
\end{tabular}

Condition: if ( h _status = 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_status = 2)
41108 To what extent do the following statements apply to your classmates? For most of my classmates, it is very important to get ahead professionally one day. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline \begin{tabular}{l} 
does not have to attend vocational school/does not attend \\
vocational school [-5]
\end{tabular} & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if \((41108=-5)\) goto \(41114 Z\) if \((41108<>-5)\) goto 41109
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Social capital: classmates - getting ahead professionally & pTarget \\
\hline t321233 & \\
\hline
\end{tabular}

41109 Most of my classmates expect me to complete my vocational training successfully. Read the options aloud only if necessary.
```

does not apply at all [1]

```
does rather not apply [2] \(\square\)
\begin{tabular}{|ll}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
if (h_dual = 2) goto 41110
if (h_dual = 1) goto \(41114 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t321209 & \begin{tabular}{l} 
Social capital: classmates - successfully complete vocational \\
training
\end{tabular} & pTarget \\
\hline
\end{tabular}

41110 Most of my classmates are very ambitious in school.
Read the options aloud only if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
does partly apply [3] \(\quad \square\)
\begin{tabular}{|lc|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 41111

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline t 321210 & Social capital: classmates - very ambitious at school & pTarget \\
\hline
\end{tabular}

41111 Most of my classmates do not care how good they are in school.
Read the options aloud only if necessary.
does not apply at all [1] \(\square\)
does rather not apply [2] \(\square\)
\begin{tabular}{ll}
\hline does partly apply [3] & \(\square\) \\
\hline
\end{tabular}
does rather apply [4] \(\square\)
does completely apply [5] \(\square\)
\begin{tabular}{ll}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 41112
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital: classmates - do not care about school & pTarget \\
\hline t321211 & \\
\hline
\end{tabular}

41112 If I have problems in class, I can ask my classmates for help.
Read the options aloud only if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
does partly apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 41114 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 321212 & Social capital: classmates - asking for help & pTarget \\
\hline
\end{tabular}

41114 And to what extent does the following statement apply to your teachers? I often have problems or conflicts with my teachers.
Read the options aloud only if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 41114Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t321813 & Social capital: teachers - conflicts & pTarget \\
\hline
\end{tabular}

41115 Now, we would like to know what your parents expect from you during your vocational training and for your professional career. If your parents have no expectations, just say so.
How important is it to your parents that you successfully complete your current vocational training program? Is it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline parents have no opinion [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 41116

\section*{Variables}
\begin{tabular}{l|ll|l|l}
\hline t320409 & Social capital: parents - importance vocational training/vocational & pTarget
\end{tabular} preparation

41116 How important is it to your parents that you get good grades during your vocational training? Is it very unimportant, rather unimportant, partly important, rather important or very important to them?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline parents have no opinion [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (h_cohort \(=4\) OR (h_cohort \(=3\) \& 40617 = .)) goto 41117
if (h_cohort \(=3\) \& \(406 \overline{17}\) <> .) goto \(41120 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t320415 & \begin{tabular}{l} 
Social capital: parents - importance of good grades during \\
vocational training
\end{tabular} & pTarget \\
\hline
\end{tabular}

41117 How important is it to your parents that you get ahead professionally one day?
Read the options aloud only if necessary. If there is only one parent, give information about this person. very unimportant [1]
\begin{tabular}{ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline
\end{tabular}
partly important [3] \(\square\)
\begin{tabular}{|ll|}
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline parents have no opinion [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 41118 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Social capital: parents - importance getting ahead professionally & pTarget \\
\hline t 320433 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 41118 \begin{tabular}{l} 
How important is it to you in general what your parents expect from you in your \\
vocational training and your professional career?
\end{tabular} \\
Read the options aloud only if necessary. If there is only one parent, give information about this person. \\
very unimportant [1] & \(\square\) \\
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 41120Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t320416 & Social capital: importance of parents' opinion & pTarget \\
\hline
\end{tabular}

41121 Please tell me to what extent the following statements apply to your friends. Most of my friends expect me to complete my vocational training successfully. Does this not apply at all, rather not apply, partly apply, rather apply or apply completely?
Read the options aloud only if necessary. If there is only one friend, give information about this one person.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|c|c|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline have no friends [-6] & \(\square\) \\
\hline friends have no opinion [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \multicolumn{2}{|l|}{if ( \(41121=-6\) OR ( \(h\) _cohort \(=3\) \& 40622 <>.) ) goto \(41123 Z\) if ( 41121 <> -6 \& h_cohort = 4) goto 41122 if ( 41121 <> -6 \& h_cohort \(=\overline{3} \& 40622=\).) goto 41122} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t320109 & Social capital: friends - successfully complete vocational training & pTarget \\
\hline
\end{tabular}

41122 Most of my friends think getting ahead professionally is very important. Do you disagree completely, disagree partly, neither agree nor disagree, agree partly or agree completely?
Read the options aloud only if necessary. If there is only one friend, give information about this one person. does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 41123Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital: friends - getting ahead professionally
\end{tabular} pTarget \(\quad\)\begin{tabular}{l} 
t321133
\end{tabular}

40500 Up until the end of your degree course, the possibilities of earning your own money and supporting yourself are limited. How satisfied are you with your current income situation?
Read the options aloud.
Income situation: The money you get; for example, student financial aid (BAföG) or money from your parents. very dissatisfied [1]
\begin{tabular}{|ll|}
\hline rather dissatisfied [2] & \(\square\) \\
\hline partly satisfied [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline rather satisfied [4] & \(\square\) \\
\hline very satisfied [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40501 & \\
\hline
\end{tabular}

\section*{Variables}
t30440b
Costs of studying: opportunity costs
pTarget
\begin{tabular}{|l|l|}
\hline \(40501 \quad\)\begin{tabular}{l} 
How difficult is it for you and your parents to pay for the things you need for your \\
degree course, for instance, travel costs, books or tuition fees?
\end{tabular} \\
\begin{tabular}{l} 
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 mportant 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]
\end{tabular} \\
\hline rather difficult [2] & \(\square\)
\end{tabular}\(|\)\begin{tabular}{l|l|}
\hline neither nor [3] & \(\square\) \\
\hline rather easy [4] & \(\square\) \\
\hline very easy [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40502 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t30340a & \(\square\) \\
\hline
\end{tabular}


\section*{40503 My higher education program is mentally very demanding.}

Read the options aloud again only if necessary.
\begin{tabular}{|l|l|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40504 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Costs of studying: mentally demanding & pTarget \\
\hline t 30340 b & \\
\hline
\end{tabular}

\section*{40504 If I could, I would prefer to study something else.}

Read the options aloud again only if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
does partly apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40505 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 31041 a & Idealistic aspiration study: prefer something else & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40505 \begin{tabular}{l} 
How well do you know what requirements you face before you finish your higher \\
education program? By requirements, we mean those things you have to do and be \\
able to do to successfully graduate.
\end{tabular} \\
\begin{tabular}{l} 
Read the options aloud \\
very bad [1]
\end{tabular} & \(\square\) \\
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40505a & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t31440e & Subjective level of information higher education \\
\hline
\end{tabular}

40505a How well informed are you about the requirements and contents in other degree programs?
Read the options aloud.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline
\end{tabular}
very good [5] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 40506
\begin{tabular}{|l|l|l|}
\hline Variables & Information alternative degree programs & pTarget \\
\hline t 31440 d & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40506 \begin{tabular}{l} 
How likely is it in your opinion that you could successfully complete a higher \\
education program? Is it very unlikely, rather unlikely, about 50:50, rather likely or very \\
likely?
\end{tabular} \\
Read the options aloud again only if necessary. \\
very unlikely [1] & \(\square\) \\
\hline rather unlikely [2] & \(\square\) \\
\hline about \(50-50[3]\) & \(\square\) \\
\hline rather likely [4] & \(\square\) \\
\hline very likely [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40507 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t300400 & \(\square\) \\
\hline
\end{tabular}

40507 Are you currently seriously thinking about changing your major subject or of giving up your higher education program entirely?
Do not read the options aloud.
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 40508}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 31240 b & Time horizon - change of major subject & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 40508 \begin{tabular}{l} 
How often do you think about what you would like to be doing after your current higher \\
education program? \\
Read the options aloud. \\
never [1]
\end{tabular} & \(\square\) \\
\hline rarely [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline often [4] & \(\square\) \\
\hline very often [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40509 & \\
\hline Variables & \(\square\) \\
\hline t31240a & Time horizon - after higher education \\
\hline
\end{tabular}

40509 Now we'd like to know about the benefits of your current higher education program for your future job. If you complete your higher education program, how good are your chances of getting a well-paid job?
Read the options aloud.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40510

\section*{Variables}
t30240b Labor market benefit of higher education: salary
pTarget

40510 If you complete your higher education program, how good are your chances of getting a job that has high social status?
Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]
\(\square\)
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40511 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30240 c & Labor market benefit of higher education: social status of job & pTarget \\
\hline
\end{tabular}

\section*{40511 How good are your chances of getting an interesting job?}

Read the options aloud again only if necessary.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very bad [1]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40512 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Labor market benefit of higher education: interesting job & pTarget \\
\hline t 30240 d & \\
\hline
\end{tabular}

\section*{40512 How high is the risk of being unemployed if you successfully complete your higher education program?}

Read the options aloud.
In case of questions, whether the question also refers to further education planned after the course of study: The question refers only to the completion of the current course of study.
very low [1]
\begin{tabular}{|ll|}
\hline rather low [2] & \(\square\) \\
\hline partly high [3] & \(\square\) \\
\hline rather high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40513 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Labor market benefit of higher education: job security & pTarget \\
\hline t 30240 e & \\
\hline
\end{tabular}

40513 How important is it to you to have as good a job as your mother, or a better job than your mother? Is it very unimportant, rather unimportant, so so, rather important or very important?
Read the options aloud again only if necessary. This 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]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline mother has never been employed [-6] & \(\square\) \\
\hline
\end{tabular}
mother deceased/no contact [-5] \(\quad \square\)
refused \([-97] \quad \square\)
don't know [-98]
```

if (40513 <> -5, -6) goto 40514
if (40513 = -5, -6) goto 40515

```

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 30560 c & Status preservation: importance profession mother & pTarget \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40515 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30740 a & Status preservation: likelihood profession mother & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline father has never been employed [-6] & \(\square\) \\
\hline father deceased/no contact [-5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (40515 <> -5, -6) goto 40516

```
if ( \(40515=-5,-6\) ) goto \(40185 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Status preservation: importance profession father & pTarget \\
\hline t 30560 d & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40516 \begin{tabular}{l}
\multicolumn{1}{c|}{\begin{tabular}{c} 
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?
\end{tabular}} \\
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]
\end{tabular} \\
\hline rather bad [2] & \(\square\) \\
\hline partly good [3] & \(\square\) \\
\hline rather good [4] & \(\square\) \\
\hline very good [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40185Z & \(\square\) \\
\hline Variables & \\
\hline t30740b & \(\square\) \\
\hline
\end{tabular}

\section*{40ÜM SC3P SC4 - Transition stage 6 - SHORT VERSION}

\section*{[AUX] Current status}
in vocational training [1] \(\square\)
in transitional activity [2] \(\quad \square\)
other activity [3] \(\square\)
course of study [4] \(\quad \square\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf40002 & current status (filtering modules 40ÜM and 40bRC) & pTarget \\
\hline
\end{tabular}

\section*{[AUX] Entitled to study and/or studying?}
no entitlement to study and not studying [1]
entitlement to study or studying [2]

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf40003 & Entitled to study and/or studying (filtering module 40ÜM) & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 40186
\begin{tabular}{|l|l|l|}
\hline Variables & Study applied & pTarget \\
\hline tt 40220 & \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t32459i & Retrospective social capital - info higher education - parents & pTarget \\
\hline t32459j & Retrospective social capital - info higher education - siblings & pTarget \\
\hline t32459k & Retrospective social capital - info higher education - relatives & pTarget \\
\hline t32459l & \begin{tabular}{l} 
Retrospective social capital - info higher education - teacher gen. \\
school
\end{tabular} & pTarget \\
\hline t32459m & Retrospective social capital - info higher education - internship/job & pTarget \\
\hline t32459n & Retrospective social capital - info higher education - friends & pTarget \\
\hline t32459o & Retrospective social capital - info higher education - other & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lll|l|}
\hline 40192a \begin{tabular}{l} 
Have you applied at a higher education institution abroad since <20101P3 \\
(intmPRE/intjPRE)>?
\end{tabular} \\
yes [1] & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & pTarget \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 40192b & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline tf40221 & & \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 40222 & Type of higher education institution university & pTarget \\
\hline tf 40223 & Type of higher education institution university of applied sciences & pTarget \\
\hline tf 40224 & Type of higher education institution cooperative state university & pTarget \\
\hline tf 40225 & \begin{tabular}{l} 
Type of higher education institution university of cooperative \\
education
\end{tabular} & pTarget \\
\hline tf 40226 & Type of higher education institution college of public administration & pTarget \\
\hline \(\mathrm{tf40227}\) & \begin{tabular}{l} 
Type of higher education institution other higher education \\
institution
\end{tabular} & pTarget \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \hline Variables & Number applications higher education & pTarget \\
\hline tf40230 & \\
\hline
\end{tabular}

\section*{40193b How many different subjects or subject combinations have you applied to since our last interview?}
<<lf TP is unsure: "Just guess, an approximate number is sufficient">>
 have you applied to since our last interview?
refused [-97] \(\quad \square\)
don't know [-98]
Range: 0-200
goto 40197
0 to 200, -97, -98
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf40250 & Number of subjects applied for & pTarget \\
\hline
\end{tabular}

40197 And how many different higher education institutions have you applied to since our last interview?
In case of questions: "This refers to higher education institutions to which you have applied directly." If TP is unsure: "Just guess, an approximate number is sufficient".

And how many different higher education institutions have you applied to since our last interview?
\begin{tabular}{ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(0-50\) & \\
\hline
\end{tabular}
if (40197 <>0, -97) goto 40198
if (40197 \(=0,-97\) ) goto 40200
0 to 50, -97, -98
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 40240 & Number higher education institutions & pTarget \\
\hline
\end{tabular}

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 \(100 \mathrm{~km}[3] \quad \square\)
\begin{tabular}{|ll|}
\hline 101 to \(200 \mathrm{~km}[4]\) & \(\square\) \\
\hline 201 to \(500 \mathrm{~km}[5]\) & \(\square\) \\
\hline more than \(500 \mathrm{~km}[6]\) & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 40199
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 40241 & Mobility Applications Study: distance & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{40199 Would you have to relocate to study at this higher education institution?} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40200 & \\
\hline
\end{tabular}

\section*{Variables}
tf40242

\begin{tabular}{|l|l|l|}
\hline Variables & Admissions Study places Number & pTarget \\
\hline \(\mathrm{tt40243}\) & \\
\hline
\end{tabular}

40201 \(\quad\) Are you planning to study after your vocational training?
yes [1]
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40201Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Course of study planned & pTarget \\
\hline \(\mathrm{tt40244}\) & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40201b & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 40245 & Admissions requirement higher education: NC & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40201b & \begin{tabular}{l} 
Did you have to go through a selection procedure for your current higher education \\
program? By this we mean, for instance, tests or examinations, selection interviews, \\
essays or letters of motivation, application folders, assessment centers and similar \\
selection procedures.
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40201Z & \(\square\) \\
\hline Variables & \(\square\) \\
\hline tf40246 & \(\square\) \\
\hline
\end{tabular}

Condition: if (h_uestatus \(=1\) )
40128 In the following, we would like to know how you came to be doing your vocational training now. Have you applied for a vocational training position since our last interview in <20101P3(intmPRE/intjPRE)>?
Condition: if (h_uestatus =2,3,4)
40128 Have you applied for a vocational training position since our last interview in <20101P3 (intmPRE/intjPRE)>?
yes [1]
no [2] \(\quad \square\)
\begin{tabular}{lc}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
if (h_cohort \(=4\) \& \(40128=2\) \& h_studabi \(=1\) ) goto 40129
if (h_cohort \(=4\) \& \(40128=2\) \& h_studabi = 2) goto 40120
if ( ( \(\bar{n}\) _cohort \(=3,4) \&(40128=\overline{1},-97,-98))\) goto 40120
if ( \(h\) _cohort \(=3\) \& \(40128=2\) ) goto 40129
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf40102 & Vocational training applied for & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 40129 & \begin{tabular}{l} 
Why !!haven't!! you applied for an apprenticeship since our last interview? Because \\
someone has offered you a training position?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40130 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t40103 & Reasons for not applying: prospect \\
\hline
\end{tabular}

40130 [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? Because you thought that you would not get an apprenticeship?
yes [1]
\(\square\)
\begin{tabular}{|lc}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\)
\end{tabular}
don't know [-98]
\(\square\)
goto 40131
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tt 40104 & Reasons for not applying: chances & pTarget \\
\hline
\end{tabular}

40131 [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? Because of family or health reasons?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40131a & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l}
\hline tf 40105 & Reasons for not applying: personal \\
\hline
\end{tabular}
pTarget
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{40131a [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? Because you wanted to get a higher school-leaving qualification first?} \\
\hline yes [1] & \multicolumn{2}{|l|}{\(\square\)} \\
\hline no [2] & \multicolumn{2}{|l|}{\(\square\)} \\
\hline refused [-97] & \multicolumn{2}{|l|}{\(\square\)} \\
\hline don't know [-98] & \multicolumn{2}{|l|}{\(\square\)} \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if }(h \text { cohort }=4) \text { goto } 40132 \\
& \text { if }(h \text { _cohort }=3) \text { goto } 40131 \mathrm{~b}
\end{aligned}
\]} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline tf40106 & Reasons for not applying: higher school-leaving qualification & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 40131b & \begin{tabular}{l} 
[NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? \\
Because you'd rather study?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40131c & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tt 40190 & Reasons for not applying: study & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 40131c \begin{tabular}{ll|}
\hline [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? \\
Because you wanted to work first?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40131d & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline tf 40191 & Reasons for not applying: work & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \begin{tabular}{ll} 
40131d \\
yes [1] & \begin{tabular}{l} 
[NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? \\
Because you wanted to do an internship first?
\end{tabular} \\
\hline no [2] & \(\square\)
\end{tabular} \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40132 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline Rf40192 & Reasons for not applying: internship & pTarget \\
\hline
\end{tabular}

40132 [NCS] Why !!haven't!! you applied for an apprenticeship since our last interview? Because of other reasons?
yes [1]
\begin{tabular}{|lc|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}

\section*{don't know [-98]}
goto 40120
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf40107 & other reasons for not applying & pTarget \\
\hline
\end{tabular}


\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf40125 & registered as applicant & pTarget \\
\hline
\end{tabular}

40139b Have you been offered vocational training positions there since our last interview? yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline possibility unknown [-6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if (h_uestatus \(=1 \&(40128=2,-97,-98))\) goto 40144
if \((40128=1)\) goto 40140a
if \(\left(\left(h \_u e s t a t u s=2,3,4\right) \&(40128=2,-97,-98)\right)\) goto 40151
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline tf40126 & \begin{tabular}{l} 
Number of apprenticeships offered listed at federal employment \\
agency
\end{tabular} & pTarget \\
\hline
\end{tabular}
\(\left.\begin{array}{|ll|l|}\hline \text { 40140a } \begin{array}{l}\text { Now I have a few questions about your applications since <20101P3 } \\
\text { (intmPRE/intjPRE)>. Did you apply for different occupations? }\end{array} \\
\text { yes [1] } & \square\end{array}\right]\)\begin{tabular}{|l|l|l|}
\hline no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & pTarget \\
\hline don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{l} 
if (40140a \(=1)\) \\
if (40140a \(=2,-97, ~-98) ~ g o t o ~ 40140 ~\)
\end{tabular} & \\
\hline Variables & & \\
\hline tf40169 & & \\
\hline
\end{tabular}

40140b How many different professions have you applied for since our last interview?
<<lf TP is unsure: "Just guess, an approximate number is sufficient".>>
How many different professions have you applied for \(\square\) |__| ___| professions since our last interview?
\(\square\)

\section*{refused [-97]}
don't know [-98]
Range: 0-200
goto 40140
0 to 200, -97, -98

\section*{Variables}
tf40170
Number professions
pTarget

\begin{tabular}{|l|l|l|}
\hline Variables & Number applications & pTarget \\
\hline tf40127 & \\
\hline
\end{tabular}

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?
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40143
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & First profession applied for (KIdB 1988) \\
\hline tf40128_g1 & First profession applied for (KIdB 2010) & pTarget \\
\hline\(t f 40128 \_g 2\) & pTarget \\
\hline tf40128_g3 & First profession applied for (ISCO-88) & pTarget \\
\hline\(t f 40128 \_g 4\) & First profession applied for (ISCO-08) & pTarget \\
\hline\(t f 40128 \_g 5\) & First profession applied for (ISEI-88) & pTarget \\
\hline tf40128_g6 & First profession applied for (SIOPS-88) & pTarget \\
\hline\(t f 40128 \_g 7\) & First profession applied for (MPS) & pTarget \\
\hline\(t f 40128 \_g 9\) & First profession applied for (BLK) & pTarget \\
\hline\(t f 40128 \_g 14\) & First profession applied for (ISEI-08) & pTarget \\
\hline\(t f 40128 \_g 16\) & First profession applied for (SIOPS-08) & pTarget \\
\hline
\end{tabular}

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]

\begin{tabular}{|ll|}
\hline 11 to \(50 \mathrm{~km}[2]\) & \(\square\) \\
\hline 51 to \(100 \mathrm{~km}[3]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 101 to 200 km [4] & \(\square\) \\
\hline 201 to \(500 \mathrm{~km}[5]\) & \(\square\) \\
\hline more than 500 km [6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40143a
\begin{tabular}{|l|l|l|}
\hline Variables & Mobility Applications: distance & pTarget \\
\hline tf40131 & \\
\hline
\end{tabular}

40143a How long would it have taken you to get from your home to this training place?
Read the options aloud. This refers to the way in one direction. If TP is unsure: Just guess. If you had gone by bike, then estimate the time you would have needed by bike, if you had gone by train, then the time you would have needed by train, etc.
up to 20 minutes [1]
\begin{tabular}{|ll|}
\hline 21 to 40 minutes [2] & \(\square\) \\
\hline 41 minutes to an hour [3] & \(\square\) \\
\hline more than an hour [4] & \(\square\) \\
\hline I would have had to move. [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40144 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Mobility Applications: time & pTarget \\
\hline tf40132 & \\
\hline
\end{tabular}

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

```

0 to \(50,-97,-98\)
\begin{tabular}{|l|l|l|}
\hline Variables & Number job interviews & pTarget \\
\hline tt 40133 & \\
\hline
\end{tabular}

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] \(\square\)
don't know [-98]
Range: 0-20
goto 40151
0 to 20, -97, -98
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 40136 & Vocational training offers Number & pTarget \\
\hline
\end{tabular}

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.
\begin{tabular}{|lcl|} 
& \begin{tabular}{c} 
not specified \\
[0]
\end{tabular} & specified [1] \\
1: your parents & \(\square\) & \(\square\) \\
\hline 2: your siblings & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
3: other persons from your family or \\
relatives
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
4: teachers or mentors from a \\
vocational preparation measure
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: someone you know from an \\
internship, side job or a work trial
\end{tabular} & \(\square\) & \(\square\) \\
\hline 6: your friends & \(\square\) & \(\square\) \\
\hline 7: other acquaintances & \(\square\) & \(\square\) \\
\hline none of them & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto \(40184 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Retrospective social capital - effort vocational training - parents & pTarget \\
\hline t 32558 w & Retrospective social capital - effort vocational training - siblings & pTarget \\
\hline t 32558 o & Retrospective social capital - effort vocational training - relatives & pTarget \\
\hline t 32558 p & Retrospective social capital - effort vocational training - teacher & pTarget \\
\hline t 32558 r & Retrospective social capital - effort vocational training - work & pTarget \\
\hline t 32558 z & Retrospective social capital - effort vocational training - friends & pTarget \\
\hline t 32558 q & Retrospective social capital - effort vocational training - other & pTarget \\
\hline t 32558 s & & \\
\hline
\end{tabular}

\section*{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.>>
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?
\begin{tabular}{|ll|}
\hline very unlikely [1] & \(\square\) \\
\hline rather unlikely [2] & \(\square\) \\
\hline rather likely [3] & \(\square\) \\
\hline very likely [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((41124=3,4)\) goto 41125
if (41124 <> 3, 4) goto 41130

Variables
\begin{tabular}{l|l|l}
\hline t 324010 & Social capital: information - likelihood info vocational training & pTarget
\end{tabular}

\section*{41125 [MF] Who did you think of during the last question?}

Multiple answers possible. Read the options aloud.

\begin{tabular}{|l|l|l|}
\hline Variables & Social capital - info voc. training - parents & pTarget \\
\hline t 32401 i & Social capital - info voc. training - siblings & pTarget \\
\hline t 32401 j & Social capital - info voc. training - relatives & pTarget \\
\hline t 32401 k & Social capital - info voc. training - teachers vocational preparation & pTarget \\
\hline t 32401 l & pTarget \\
\hline t 32401 m & Social capital - info voc. training - internship/job & pTarget \\
\hline t 32401 n & Social capital - info voc. training - friends & pTarget \\
\hline t 324010 & Social capital - info voc. training - other & \\
\hline
\end{tabular}

41126 How many persons did you think of during the last two questions?
Read the options aloud.
How many persons did you think of during the last
two questions?
1 person [1] \(\quad \square\)
2 persons [2] \(\quad \square\)
more than 2 persons [3] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
if ( \(41126=1\) to 3) goto 41127
if (41126 = -97, -98) goto 41130
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t32401b & Social capital: information - number info vocational training & pTarget \\
\hline
\end{tabular}

Condition: if (41126 = 1 )
41127 Does this person or his/her parents come from a country other than Germany?
Condition: if ( \(41126=2\) )
41127 How many of these persons or their parents come from a country 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 of them, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline Variables & Social capital - info voc. train. - share migrant background & pTarget \\
\hline t32401d &
\end{tabular}

Condition: if \((41126=1)\)

\section*{41128 Does this person have Abitur?}

Condition: if \((41126=2)\)
41128 How many of these persons passed the Abitur exam: none, one or both?
Condition: if \((41126=3)\)
41128 How many of these persons passed the Abitur exam?: none, almost none, less than half, about half, more than half, almost all, or all?
Do not read the options aloud.
no / none of them [1]
almost none [2] \(\quad \square\)
less than half of them [3] \(\quad \square\)
one / about half of them [4] \(\quad \square\)
more than half of them [5]
\begin{tabular}{|c|c|}
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
goto 41129 \\
if (41126 = 1) 1: no if ( \((41126=2)\) 4: one if \((411\) = 1) 7 : yes if \((41126=\)
\end{tabular} & \begin{tabular}{l}
3) 2: almost none if \((41126=3)\) 3: less than half if \\
3) 5: more than half if \((41126=3)\) 6: almost all if \((41126\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital - info voc. training - share Abitur & pTarget \\
\hline t32401e & \\
\hline
\end{tabular}

\section*{Condition: if \((41126=1)\)}

\section*{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]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline
\end{tabular}
one / about half of them [4] \(\quad \square\)
more than half of them [5] \(\quad \square\)
\begin{tabular}{|lc|}
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 41130
if \((41126=1) 1\) : nein
if \((41126=2\) to 3\() 1\) : keine
if \((41126=3)\) 2: fast keine
if \((41126=3) 3\) : weniger als die Hälfte
if \((41126=2) 4\) : eine
if \((41126=3) 4\) : ungefähr die Hälfte
if \((41126=3) 5\) : mehr als die Hälfte
if \((41126=3) 6\) : fast alle
if \((41126=1) 7: j a\)
if \((41126=2) 7\) : beide
if \((41126=3) 7\) : alle

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32401c & Social capital - info voc. train. - share women & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
don't know [-98]
if \((41130=3,4)\) goto 41131
if (41130 <> 3, 4) goto 41136
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t325010 & Social capital - effort voc. train. - likelihood & pTarget \\
\hline t325010_w1 & Social capital - effort voc. train. - likelihood & pTarget \\
\hline
\end{tabular}

\section*{41131 [MF] Who did you think of during the last question?}

\begin{tabular}{|l|l|l|}
\hline Variables & Social capital - effort voc. train. - parents & pTarget \\
\hline t 32501 i & Social capital - effort voc. train. - siblings & pTarget \\
\hline t 32501 j & Social capital - effort voc. train. - relatives & pTarget \\
\hline t 32501 k & Social capital - effort voc. train. - teachers vocational preparation & pTarget \\
\hline t 325011 & pTarget \\
\hline t 32501 m & Social capital - effort voc. train. - internship/job & pTarget \\
\hline t 32501 n & Social capital - effort voc. train. - friends & pTarget \\
\hline t 325010 & Social capital - effort voc. train. - other & pTarget \\
\hline \(\mathrm{t} 32501 \mathrm{i} \_\mathrm{w} 1\) & Social capital - effort voc. train. - parents & pTarget \\
\hline \(\mathrm{t} 32501 \mathrm{j} \_\mathrm{w} 1\) & Social capital - effort voc. train. - siblings & pTarget \\
\hline \(\mathrm{t} 32501 \mathrm{k} \_\mathrm{w} 1\) & Social capital - effort voc. train. - relatives & pTarget \\
\hline \(\mathrm{t} 325011 \_\mathrm{w} 1\) & Social capital - effort voc. train. - teachers vocational preparation & pTarget \\
\hline \(\mathrm{t} 32501 \mathrm{~m} \_\mathrm{w} 1\) & Social capital - effort voc. train. - internship/job & pTarget \\
\hline \(\mathrm{t} 32501 \mathrm{n} \_\mathrm{w} 1\) & Social capital - effort voc. train. - friends & pTarget \\
\hline \(\mathrm{t} 325010 \_w 1\) & Social capital - effort voc. train. - other & \\
\hline
\end{tabular}

41132 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 \((41132=1\) to 3\()\) goto 41133
if \((41132=-97,-98)\) goto 41136
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t32501b & Social capital - effort voc. train. - number persons & pTarget \\
\hline t32501b_w1 & Social capital - effort voc. train. - number persons & pTarget \\
\hline
\end{tabular}

Condition: if \((41132=1)\)
41133 Does this person or his/her parents come from a country other than Germany?
Condition: if (41132 = 2)
41133 How many of these persons or their parents come from a country of origin other than Germany: none, one or both?
Condition: if (41132 = 3)
41133 How many of these persons or their parents come from a country of origin other than Germany? None of them, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud:
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 41134}
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 \((41132=2)\) 4: one if \((41132=3) 4\) : about half if \((41132=3) 5\) : more than half if \((41132=3) 6\) : almost all if \((41132\) \(=1) 7\) : yes if \((41132=2) 7\) : both if \((41132=3) 7\) : all
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 32501 d & Social capital - effort voc. train. - share migrant background & pTarget \\
\hline
\end{tabular}

Condition: if \((41132=1)\)

\section*{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] \(\quad \square\)
less than half of them [3] \(\quad \square\)
one / about half of them [4] \(\quad \square\)
more than half of them [5] \(\quad \square\)
\begin{tabular}{|c|c|}
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \multicolumn{2}{|l|}{goto 41135} \\
\hline \multicolumn{2}{|l|}{if \((41132=1)\) : no if \((41132=2\) to 3) 1: none if \((41132=3) 2\) : almost none if \((41132=3)\) 3: less than half if \((41132=2) 4\) : one if \((41132=3) 4\) : about half if \((41132=3) 5\) : more than half if \((41132=3) 6\) : almost all if \((41132\) \(=1) 7\) : yes if \((41132=2) 7\) : both if \((41132=3) 7\) : all} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital - effort voc. train. - share Abitur & pTarget \\
\hline t32501e & \\
\hline
\end{tabular}

\section*{Condition: if \((41132=1)\)}

\section*{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]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
goto 41136 \\
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 \\
(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 \\
\(=1) 7:\) yes if (41132 = 2) 7: both if (41132 = 3) 7: all
\end{tabular} & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 32501 c & Social capital - effort voc. train. - share women & pTarget \\
\hline
\end{tabular}

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]
rather likely [3] \(\quad \square\)
very likely [4] \(\quad \square\)
refused [-97]
don't know [-98]
if \((41136=3,4)\) goto 41137
if ( 41136 <> 3, 4) goto \(41139 Z\)

\section*{Variables}
t323040
Social capital - help with application - likelihood
pTarget

\section*{41137 [MF] Who did you think of during the last question?}

Multiple answers possible. Read the options aloud.
\begin{tabular}{|c|c|c|}
\hline 1: your parents & not specified [0] & specified [1] \\
\hline 2: your siblings & \(\square\) & \(\square\) \\
\hline 3: other persons from your family or relatives & \(\square\) & \(\square\) \\
\hline 4: teachers or tutors from your vocational preparation measure & \(\square\) & \(\square\) \\
\hline 5: someone you know from an internship, side job or a work trial & \(\square\) & \(\square\) \\
\hline 6: your friends & \(\square\) & \(\square\) \\
\hline 7: other acquaintances & \(\square\) & \(\square\) \\
\hline none of them & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
if (t32304a_nd \(=0\) \& t32304a_vw \(=0\) \& t32304a_wn \(=0\) ) goto 41138 \\
if ( \(t 32304 a \_n d=1\) OR t32304a_vw = 1 OR t32304a_wn = 1) goto \(41139 Z\)
\end{tabular}} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital - help with application - parents \\
\hline t 32304 i & Social capital - help with application - siblings & pTarget \\
\hline t 32304 j & Social capital - help with application - relatives & pTarget \\
\hline t 32304 k & Social capital - help with application - teachers general school & pTarget \\
\hline t 32304 l & Social capital - help with application - internship/job & pTarget \\
\hline t 32304 m & Social capital - help with application - friends & pTarget \\
\hline t 32304 n & Social capital - help with application - other & pTarget \\
\hline t 32304 o & \\
\hline
\end{tabular}

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 \(41139 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 32304 b & Social capital - help with application - number of persons & pTarget \\
\hline
\end{tabular}

Condition: if \((41138=1)\)
41139 Does this person or his/her parents come from a country other than Germany?
Condition: if ( \(41138=2\) )
41139 How many of these persons or their parents come from a country 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 of them, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|l|}
\hline Variables & \\
\hline t32304d & Social capital - help with application - share migrant background & pTarget \\
\hline
\end{tabular}

\section*{41SozKaplab SC3P SC4 Social capital in the last vocational trainig year}

\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
41203 [MF] Who were you just thinking of? \\
Multiple answers possible. Read the options aloud.
\end{tabular}}} \\
\hline & & \\
\hline 1: your partner & not specified [0] & specified [1] \\
\hline 2: your mother & \(\square\) & \(\square\) \\
\hline 3: your father & \(\square\) & \(\square\) \\
\hline 4: your siblings & \(\square\) & \(\square\) \\
\hline 5: other family members/relatives & \(\square\) & \(\square\) \\
\hline 6: your friends & \(\square\) & \(\square\) \\
\hline 7: your (former) colleagues & \(\square\) & \(\square\) \\
\hline 8: your teachers from vocational school & \(\square\) & \(\square\) \\
\hline 9: other acquaintances & \(\square\) & \(\square\) \\
\hline none of them & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital - info job - partner \\
\hline t 32404 k & Social capital - info job - mother & pTarget \\
\hline t 32404 l & Social capital - info job - father & pTarget \\
\hline t 32404 m & Social capital - info job - siblings & pTarget \\
\hline t 32404 n & Social capital - info job - relatives & pTarget \\
\hline t 32404 o & Social capital - info job - friends & pTarget \\
\hline t 32404 p & Social capital - info job: friends & pTarget \\
\hline t 32404 q & Social capital - info job: (former) colleagues & pTarget \\
\hline t 32404 r & Social capital - info job - other & pTarget \\
\hline t 32404 s & & \\
\hline
\end{tabular}

\section*{41204 How many persons did you think of in total?}

Read the options aloud.
one person [1]
\begin{tabular}{|ll|}
\hline two persons [2] & \(\square\) \\
\hline more than two persons [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if (41204 = 1 to 3) goto 41205
if \((41204=-97,-98)\) goto \(41207 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 32404 b & Social capital - info job - number persons & pTarget \\
\hline
\end{tabular}

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 persons or their parents come from a country of origin other than Germany: None, one or both?
Condition: if (41204 = 3)
41205 How many of these persons or their parents come from a country of origin other than Germany? None of them, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
goto 41206 \\
if (41204 = 1) 1: no if ( \((41204=2)\) 4: one if (4 = 1) 7: yes if (41204 =
\end{tabular} & \(=3)\) 2: almost none if \((41204=3) 3\) : less than half if \(=3) 5\) : more than half if \((41204=3) 6\) : almost all if \((41204\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital - Info job - share migrant background & pTarget \\
\hline t32403d &
\end{tabular}

\section*{Condition: if \((41204=1)\)}

\section*{41206 And does this person have the Abitur?}

Condition: if (41204 = 2)
41206 And how many of these persons have Abitur: none, one or both?
Condition: if (41204 = 3)
41206 And how many of these persons have Abitur: none, almost none, less than half, about half, more than half, almost all or all?
Do not read the options aloud.
no / none of them [1]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (skamipg_1 \(=0\) \& skam \\
= 0 \& skamipg_8 = 0 \& s \\
if (skamipg_1 = 1 OR sk \\
1 OR skamipg_9 = 1) go
\end{tabular} & \begin{tabular}{l}
skamipg_6 = 0 \& skamipg_7 \\
1 OR skamipg_6 = 1 OR skamipg_7 = 1 OR skamipg_8 =
\end{tabular} \\
\hline 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 \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{2}{|l|}{} \\
\hline t32410f & Social capital - info job - share Abitur & pTarget \\
\hline
\end{tabular}

Condition: if \((41204=1)\)

\section*{41207 Is this person female?}

Condition: if \((41204=2)\)
41207 How many of these persons are female: none, one or both?
Condition: if \((41204=3)\)
41207 How many of these 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]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
goto \(41207 Z\) \\
if \((41204=1)\) 1: no if \((4\) \((41204=2)\) 4: one if \((41\) \(=1) 7\) : yes if \((41204=2)\)
\end{tabular} & \(=3)\) 2: almost none if \((41204=3)\) 3: less than half if \(=3) 5\) : more than half if \((41204=3)\) 6: almost all if \((41204\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t32403c & Social capital - info job - share women & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \[
\begin{array}{|ll}
41208 & \text { Ple } \\
& \text { trai } \\
& \text { eff } \\
& \text { like }
\end{array}
\] & also imagine that you g. How likely is it that o help you get a new or very likely? & & pleting nment rather un \\
\hline <<Read the op & s aloud.>> & & \\
\hline very unlikely [1] & & \(\square\) & \\
\hline rather unlikely [2] & & \(\square\) & \\
\hline rather likely [3] & & \(\square\) & \\
\hline very likely [4] & & \(\square\) & \\
\hline refused [-97] & & \(\square\) & \\
\hline don't know [-98] & & \(\square\) & \\
\hline \[
\begin{aligned}
& \text { If }(41208=3,4 \\
& \text { If }(41208<>3,
\end{aligned}
\] & \[
\begin{aligned}
& \text { to } 41209 \\
& \text { goto } 41213 Z
\end{aligned}
\] & & \\
\hline Variables & & & \\
\hline t325030 & Social capital - effort job & & |pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
41209 [MF] Who were you just thinking of? \\
Multiple answers possible. Read the options aloud.
\end{tabular}}} \\
\hline & & \\
\hline & not specified [0] & specified [1] \\
\hline 1: your partner & \(\square\) & \(\square\) \\
\hline 2: your mother & \(\square\) & \(\square\) \\
\hline 3: your father & \(\square\) & \(\square\) \\
\hline 4: your siblings & \(\square\) & \(\square\) \\
\hline 5: other family members/relatives & \(\square\) & \(\square\) \\
\hline 6: your friends & \(\square\) & \(\square\) \\
\hline 7: your (former) colleagues & \(\square\) & \(\square\) \\
\hline 8: your teachers from vocational school & \(\square\) & \(\square\) \\
\hline 9: other acquaintances & \(\square\) & \(\square\) \\
\hline none of them & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
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 \(41213 Z\)

\section*{2 School leavers and individually followed up students, CATI/CAPI (ID 1086)}
```

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

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital - reference job - partner \\
\hline t 32502 k & Social capital - reference job - mother & pTarget \\
\hline t 32502 l & Social capital - reference job - father & pTarget \\
\hline t 32502 m & Social capital - reference job - siblings & pTarget \\
\hline t 32502 n & Social capital - reference job - relatives & pTarget \\
\hline t 32502 o & Social capital - reference job - friends & pTarget \\
\hline t 32502 p & Social capital - effort job: friends & pTarget \\
\hline t 32502 q & Social capital - effort job: (former) colleagues & pTarget \\
\hline t 32502 r & Social capital - reference job - other & pTarget \\
\hline t 32502 s & & \\
\hline
\end{tabular}

\section*{41210 How many persons did you think of in total?}
one person [1]
\begin{tabular}{|ll|}
\hline two persons [2] & \(\square\) \\
\hline more than two persons [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (41210 = 1 to 3) goto 41211
if (41210 = -97,-98) goto 41213Z

```

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32503b & Social capital - effort job - number persons & pTarget \\
\hline
\end{tabular}

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 of them, almost none, less than half, about half, more than half, almost all or all of them?
Do not read the options aloud.
no / none of them [1]

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t32503d & Social capital - effort job - share migrant background & pTarget \\
\hline
\end{tabular}

Condition: if \((41210=1)\)

\section*{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]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (skamrpg_1 = 0 \& ska \\
= 0 \& skamrpg_8 = 0 \& \\
if (skamrpg_1 = 1 OR sk \\
1 OR skamrpg_9 = 1) g
\end{tabular} & \begin{tabular}{l}
skamrpg_6 = 0 \& skamrpg_7 \\
1 OR skamrpg_6 = 1 OR skamrpg_7 = 1 OR skamrpg_8 =
\end{tabular} \\
\hline if \((41210=1) 1\) : no if (4 \((41210=2) 4\) : one if (41 = 1) 7: yes if \((41210=2)\) & \begin{tabular}{l}
\(=3) 2\) : almost none if \((41210=3) 3\) : less than half if \\
\(=3) 5\) : more than half if \((41210=3)\) 6: almost all if \((41210\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{2}{|l|}{} \\
\hline t 32504 f & Social capital - effort job - Abitur & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { goto } 41213 Z \\
& \text { if }(41210=1) 1: \text { no if }(4) \\
& (41210=2) 4: \text { one if }(41 \\
& =1) 7: \text { yes if }(41210=2,
\end{aligned}
\] & \(=3)\) 2: almost none if \((41210=3)\) 3: less than half if \(=3) 5\) : more than half if \((41210=3)\) 6: almost all if \((41210\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital - effort job - share women & pTarget \\
\hline t32503c & \\
\hline
\end{tabular}

\section*{61aÜAM SC3P SC4 Transition to the 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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61103 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 253001 & Training quality vocational school: summary & pTarget \\
\hline
\end{tabular}

61103 (When you think about your classes at vocational school - to what extent do the following statements apply?) If I need more help, I get it from most of my teachers.
Read the options aloud.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61104

\section*{Variables}
t254001
Training quality vocational school: help
pTarget


61105 (When you think about your classes at vocational school - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|lll|}
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 61106 & & pTarget \\
\hline \hline Variables & & \\
\hline t255001 & Training quality vocational school: difficulty level tasks & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 61106 \begin{tabular}{l} 
(When you think about your classes at vocational school - to what extent do the \\
following statements apply?) The exercises we do in class are similar, yet always \\
different, so I have to pay close attention.
\end{tabular} \\
Read the options aloud if necessary. \\
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61107 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality vocational school: types of tasks & pTarget \\
\hline t 255002 & \\
\hline
\end{tabular}

61107 (When you think about your classes at vocational school - to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.
Read the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|lc|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61108

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 252001 & Training quality vocational school: theoretical embedding & pTarget \\
\hline
\end{tabular}
\(\left.\begin{array}{|lc|}\hline 61108 \begin{array}{l}\text { (When you think about your classes at vocational school - to what extent do the } \\
\text { following statements apply?) There are projects in the vocational training program that } \\
\text { are planned and carried out jointly by the company or facility and the vocational } \\
\text { school. }\end{array} \\
\begin{array}{l}\text { Read the options aloud if necessary. By facility, we mean, for example, a hospital, a nursing home or similar. } \\
\text { does not apply at all [1] }\end{array} \\
\hline \text { does rather not apply [2] } & \square\end{array}\right]\)\begin{tabular}{l}
\hline does rather apply [3] \\
\hline does completely apply [4] \\
\hline refused [-97] \\
\hline don't know [-98] \\
\hline goto 61109 \\
\hline Variables \\
\hline t252002 \\
\hline
\end{tabular}

61109 If you think about the vocational training situation in your company or facility to what extent do the following statements apply? The structure of the company or facility is clear to me.
Read the options aloud if necessary. Structure means, for example, which departments there were and what tasks they had.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61110
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality training company: transparency company \\
structure
\end{tabular} & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(61110 \quad\)\begin{tabular}{l} 
(When you think about the vocational training situation in your company or facility - to \\
what extent do the following statements apply?) If I have a problem with a certain task, \\
there's always someone I can contact.
\end{tabular} \\
\begin{tabular}{ll} 
Read the options aloud if necessary. \\
does not apply at all [1]
\end{tabular} \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61111 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 254011 & Training quality training company: contact person & pTarget \\
\hline
\end{tabular}

61111 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) I am treated with respect by superiors.
Read the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{ll}
\hline does rather apply [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61112
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality training company: respectful interaction & pTarget \\
\hline t254012 & \\
\hline
\end{tabular}

61112 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) I don't only carry out individual procedures, but am also involved in larger tasks.
Read the options aloud if necessary.
\begin{tabular}{|lll|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 61113 & & \\
\hline Variables & \\
\hline t255011 & Training quality training company: larger tasks & \\
\hline
\end{tabular}

61113 (When you think about the vocational training situation in your company or facility - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
does rather apply [3] \(\square\)
does completely apply [4] \(\square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto \(61113 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 255012 & Training quality training company: varied tasks & p Target \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61115 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality theoretical training part: summary & pTarget \\
\hline t 253021 & & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61116

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t254021 & Training quality theoretical training part: help & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 61116 \begin{tabular}{l} 
(If you think about the academic part of your apprenticeship to what extent do the \\
following statements apply?) Our teachers talk to us if there is something we don't \\
like.
\end{tabular} \\
\begin{tabular}{l} 
Read the options aloud if necessary. \\
does not apply at all [1]
\end{tabular} \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61117 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t254022 & \begin{tabular}{l} 
Training quality theoretical training part: communication in case of \\
problems
\end{tabular} \\
\hline
\end{tabular}

61117 (When you think about the school part of your vocational training - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|lll|}
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 61118 & & \\
\hline Variables & & \\
\hline t255021 & Training quality theoretical training part: difficulty level tasks & pTarget \\
\hline
\end{tabular}

61118 (When you think about the school part of your vocational training - to what extent do the following statements apply?) The exercises we do in class are similar, yet always different, so I have to pay close attention.
Read the options aloud if necessary.
does not apply at all [1] \(\quad \square\)
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61119 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality theoretical training part: types of tasks & pTarget \\
\hline t255022 & \\
\hline
\end{tabular}

61119 (When you think about the school part of your vocational training - to what extent do the following statements apply?) Skills that are learned in the company or facility are also dealt with at school.
Read the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61120

\section*{Variables}
t252021
Training quality theoretical training part: theoretical embedding \(\quad\) 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.
\begin{tabular}{|lll|}
\hline does not apply at all [1] & \(\square\) & \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 61121 & & \\
\hline Variables & & \\
\hline t254031 & Training quality practical training part: contact person & \\
\hline
\end{tabular}

61121 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) I am treated with respect by my training supervisors.
Read the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
does rather apply [3] \(\quad \square\)
\begin{tabular}{|lc|}
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61122
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality practical training part: respectful interaction & pTarget \\
\hline t254032 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 61122 \begin{tabular}{l} 
(When you think about the practical part of your vocational training - to what extent do \\
the following statements apply?) \\
difficult, but just right.
\end{tabular} \\
Read the options aloud if necessary. \\
does not apply at all [1]
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality practical training part: difficulty level tasks & pTarget \\
\hline t 255031 & \\
\hline
\end{tabular}

61123 (When you think about the practical part of your vocational training - to what extent do the following statements apply?) My work is versatile and rich in variety.
Read the options aloud if necessary.
\begin{tabular}{|l|}
\hline does not apply at all [1] \\
\hline does rather not apply [2] \\
\hline
\end{tabular}
does rather apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61124
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t255032 & Training quality practical training part: variety of tasks & pTarget \\
\hline
\end{tabular}

61124 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 my vocational training.
<<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.>>
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 my vocational training.
\begin{tabular}{|lll|}
\hline does not apply at all [1] & \(\square\) & \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 61125 & & \\
\hline \hline Variables & & \\
\hline t254041 & Training quality educational institution general: cope with training & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(61125 Z\)
\begin{tabular}{|l|l|l|l|}
\hline Variables & Training quality educational institution general: personal problems & pTarget \\
\hline t254042 & \\
\hline
\end{tabular}

\section*{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]

don't know [-98]
goto 61127
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t253051 & Training quality vocational school or college: clear rules & pTarget \\
\hline
\end{tabular}

61127 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Everything we do is carefully planned.
Read the options aloud.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
does rather apply [3] \(\quad \square\)
does completely apply [4] \(\quad \square\)
refused \([-97] \quad \square\)
don't know [-98]
goto 61128

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 253052 & Training quality vocational school or college: planning & pTarget \\
\hline
\end{tabular}

61128 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class the most important information is often recapped.
Read the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{ll|}
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
does completely apply [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98] \(\quad \square\)
goto 61129
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality vocational school or college: summary & pTarget \\
\hline t 253053 & \\
\hline
\end{tabular}

61129 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Most teachers give us enough time to think about the answers to their questions.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61130

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 254051 & Training quality vocational school or college: reflection time & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(61130 \quad\)\begin{tabular}{l} 
(When you think about your classes at vocational school or vocational college - to \\
what extent do the following statements apply?) If I need more help, I get it from most \\
of my teachers.
\end{tabular} \\
Read the options aloud if necessary. \\
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61131 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality vocational school or college: help & pTarget \\
\hline t 254052 & \\
\hline
\end{tabular}

61131 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) Our teachers talk to us if there is something we don't like.
Read the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61132
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality vocational school or college: communication \\
problems
\end{tabular} & pTarget \\
\hline t 254053 & \\
\hline
\end{tabular}

61132 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) The students get on well with most of the teachers.
Read the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{ll|}
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
does completely apply [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 61133
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality vocational school or college: relationship teachers & pTarget \\
\hline t254054 & \\
\hline
\end{tabular}

61133 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class we often do exercises that show if we've really understood something.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61134

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 255051 & Training quality vocational school or college: difficulty of exercises & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(61134 \quad\)\begin{tabular}{l} 
(When you think about your classes at vocational school or vocational college - to \\
what extent do the following statements apply?) Most of the teachers are good at \\
explaining things.
\end{tabular} \\
Read the options aloud if necessary. \\
does not apply at all [1]
\end{tabular}\(\quad \square \mathbf{| c | c |}\)\begin{tabular}{|l|l|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61135 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality vocational school or college: ability to impart \\
knowledge
\end{tabular} & pTarget \\
\hline t254055 & \\
\hline
\end{tabular}

61135 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class, we often apply what we have learned to other things.
Read the options aloud if necessary.
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61136 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality vocational school or college: interest learning \\
progress
\end{tabular} & pTarget \\
\hline
\end{tabular}


61137 (When you think about your classes at vocational school or vocational college - to what extent do the following statements apply?) In class, most of the teachers also allow us to make mistakes and let us keep going until we realize ourselves that something is wrong.
Read the options aloud if necessary.
does not apply at all [1]

does rather not apply [2] \(\quad \square\)
does rather apply [3] \(\quad \square\)
does completely apply [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto \(61137 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality vocational school or college: genetic-Socratic \\
approach
\end{tabular} & pTarget \\
\hline t255054 & \\
\hline
\end{tabular}

\section*{61bÜAM_SC3P_SC4 Transition to the 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
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf61107 & Importance Employment & pTarget \\
\hline
\end{tabular}

61148 How important is school or vocational training for you?
Read the options aloud.
very unimportant [1]
rather unimportant [2] \(\quad \square\)
\begin{tabular}{|ll}
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline
\end{tabular}
refused [-97] \(\quad \square\)
don't know [-98]
goto 61149

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf61108 & Importance Education & pTarget \\
\hline
\end{tabular}

61149 How important is it for you to commit yourself to working for the good of other people, for example, helping others or doing volunteer or social work?
Read the options aloud if necessary.
\begin{tabular}{|lll|}
\hline very unimportant [1] & \(\square\) & \\
\hline rather unimportant [2] & \(\square\) & \\
\hline rather important [3] & \(\square\) & \\
\hline very important [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & pTarget \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 61150 & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline tf61109 & \(\square\) & \\
\hline
\end{tabular}

61150 And how important is leisure time for you, for example, contact with friends, hobbies, sport, relaxation?
Read the options aloud if necessary.
very unimportant [1]
rather unimportant [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61151
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf61110 & Importance Leisure time & pTarget \\
\hline
\end{tabular}

61151 How important is it for you to have children?
Read the options aloud if necessary.
very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61152

\section*{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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline wocial commitment [3] & \(\square\) \\
\hline leisure time [4] & \(\square\) \\
\hline children [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline if (61152 > 0) goto 61153 \\
if (61152 = -97, -98) goto 61157 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Relation importance 1 & pTarget \\
\hline tf61112 & \\
\hline
\end{tabular}

\section*{61153 And what comes second?}

Read the remaining categories aloud again if necessary.
work [1]
\begin{tabular}{|ll|}
\hline school or vocational training [2] & \(\square\) \\
\hline wocial commitment [3] & \(\square\) \\
\hline leisure time [4] & \(\square\) \\
\hline children [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll} 
if (61153 > 0) goto 61154 \\
if (61153 = -97, -98) goto 61157
\end{tabular} \\
\begin{tabular}{ll} 
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
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf61113 & Relation importance 2 & pTarget \\
\hline
\end{tabular}

61154 And what comes third?
Read the remaining categories aloud again if necessary.
work [1]
school or vocational training [2]
wocial commitment [3] \(\square\)
\begin{tabular}{|lc|}
\hline leisure time [4] & \(\square\) \\
\hline children [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
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 of 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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf61114 & Relation importance 3 & pTarget \\
\hline
\end{tabular}

\section*{61155 And what comes fourth?}

Read the remaining categories aloud again if necessary.
work [1]

\begin{tabular}{|c|c|}
\hline school or vocational training [2] & \(\square\) \\
\hline wocial commitment [3] & \(\square\) \\
\hline leisure time [4] & \(\square\) \\
\hline children [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { if }(61155>0) \text { goto } 61156 \\
& \text { if }(61155=-97,-98) \text { goto } 61157
\end{aligned}
\]} \\
\hline \multicolumn{2}{|l|}{if (61152 <> 1 \& 61153 <> \(1 \& 61154\) <> 1) 1: Work if ( 61152 <> 2 \& 61153 <> 2 \& 61154 <> 2) 2: School or vocational training if ( 61152 <> 3 \& 61153 <> 3 \& 61154 <> 3) 3: Social commitment if ( 61152 <> 4 \& 61153 <> 4 \& 61154 <> 4) 4: Leisure time if ( 61152 <> 5 \& 61153 <> 5 \& 61154 <> 5) 5: Children} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline Rf61115 & Relation importance 4 & pTarget \\
\hline
\end{tabular}

\section*{61156 [AUTO] Relation importance 5}
\begin{tabular}{|c|c|}
\hline work [1] & \(\square\) \\
\hline school or vocational training [2] & \(\square\) \\
\hline wocial commitment [3] & \(\square\) \\
\hline leisure time [4] & \(\square\) \\
\hline children [5] & \(\square\) \\
\hline \begin{tabular}{l}
goto 61157 \\
autoif (61152 <> 1 \& 61153 \\
autoif (61152 <> 2 \& 61153 \\
autoif (61152 <> 3 \& 61153 \\
autoif (61152 <> 4 \& 61153 \\
autoif ( 61152 <> 5 \& 61153
\end{tabular} & \[
\begin{aligned}
& 5<>\text { 1) } 61156=1 \\
& 5<>\text { 2) } 61156=2 \\
& 5<>\text { 3) } 61156=3 \\
& 5<>4) 61156=4 \\
& 5<>\text { 5) } 61156=5
\end{aligned}
\] \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf61116 & Relation importance 5 & pTarget \\
\hline
\end{tabular}

61157 There are many reasons why an unemployed person might turn down a job offer. Next, we're interested in the reasons why !!you!! would turn down a job offer if you were unemployed. To what extent do you agree with the following statements: I would turn down a job offer if the working conditions weren't good.
Read the options aloud.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 61158
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Willingness to make concessions working conditions
\end{tabular}

61158 I would turn down a job offer if I had to move.
Read the options aloud.
\begin{tabular}{|l|}
\hline does not apply at all [1] \\
\hline does rather not apply [2] \\
\hline does rather apply [3] \\
\hline does completely apply [4] \\
\hline refused [-97] \\
\hline don't know [-98] \\
\hline
\end{tabular}
goto 61159

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf61118 & Willingness to make concessions moving house & pTarget \\
\hline
\end{tabular}

61159 I would turn down a job offer if the pay was very low.
Read the options aloud if necessary.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
does rather apply [3] \(\square\)
does completely apply [4] \(\square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 61160

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf61119 & Willingness to make concessions pay & pTarget \\
\hline
\end{tabular}

61160 I would turn down a job offer if I didn't think I'd like the work.
Read the options aloud if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
does rather apply [3] \(\square\)
does completely apply [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 61161

\section*{Variables}
\begin{tabular}{l|l}
\hline tf61120 & Willingness to make concessions like work \\
\hline
\end{tabular}

61161 I would turn down a job offer if the work wouldn't leave me enough time for my family.
Read the options aloud if necessary.
\begin{tabular}{|ll|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61138

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf61121 & Willingness to make concessions family & pTarget \\
\hline
\end{tabular}

61138 If you could do anything you wanted to, what would you most like to do after finishing your vocational training?
Read the options aloud. If respondent cannot decide and/or would like to do several things: "If you had to decide: What would be most important to you?"
work [1]
do another vocational training [2]
\(\square\)
go back to school [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline study [4] & \(\square\) \\
\hline do an internship [5] & \(\square\) \\
\hline
\end{tabular}
stay at home and take time for the family (parental leave, \(\quad \square\) run the household, etc.) [6]
\begin{tabular}{|ll|}
\hline vacation [7] & \(\square\) \\
\hline be unemployed [8] & \(\square\) \\
\hline something else [9] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61140 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline tf61100 & Plans for the future, idealistic & pTarget \\
\hline
\end{tabular}


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

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf61102 & Work in profession learned & pTarget \\
\hline
\end{tabular}

\section*{61143 Would you like to work in your training company later?}

If respondents are undergoing extra-company training and therefore cannot answer this question: enter "does not apply"
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((61143=-93)\) goto 61145
if (61143 <> -93) goto 61144
\begin{tabular}{|l|l|l|}
\hline Variables & Work in training company & pTarget \\
\hline tf61103 & \\
\hline
\end{tabular}

\section*{61144 What do you think your chances are of being taken over by your training company after the vocational training?}

\section*{Read the options aloud.}

If young people are doing a vocational training in an external institution and are therefore unable to answer this question, enter "does not apply".
very bad [1]
rather bad [2] \(\quad \square\)
partly good [3] \(\square\)
rather good [4] \(\quad \square\)
\begin{tabular}{ll}
\hline very good [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\)
\end{tabular}
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 61145

\section*{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] \(\square\)
rather good [3] \(\quad \square\)
very good [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98] \(\quad \square\)
goto 61146
\begin{tabular}{|l|l|l|}
\hline Variables & pubjective perception of chances in own profession & pTarget \\
\hline tf61105 & \\
\hline
\end{tabular}

61146 Have you already started applying for jobs?
yes [1]
no [2] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto \(61146 Z\)

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline tf61106 & Application behavior & pTarget \\
\hline
\end{tabular}

\section*{62IAM SC3P SC4 - In the 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 \(=2\) \& 30607b = 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 \(=2\) \& 30607b = 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 unsatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62102 & \\
\hline Variables & \(\square\) \\
\hline tf62100 & \(\square\) \\
\hline
\end{tabular}

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] \(\quad \square\)

\section*{refused [-97]}
don't know [-98]

\section*{goto 62103}
\begin{tabular}{|l|l|l|}
\hline Variables & Important after training/study 1: work at all & pTarget \\
\hline tf62111 &
\end{tabular}

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]
\begin{tabular}{|c|c|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \multicolumn{2}{|l|}{\begin{tabular}{l}
if (h_abschlussart \(=1\) \& \(30607=1\) ) goto 62104 \\
if ((h_abschlussart \(=1\) \& \((30607=2,3))\) OR h_abschlussart \(=2)\) goto 62105
\end{tabular}} \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline tf62112 & Important after training/study 2: trained profession/field of study & pTarget
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62105 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf62113 & Important after training 3: training company & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62106 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf62114 & Important after training/study 4: payment & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 62107

\section*{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]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62108 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf62116 & Important after training/study 6: interesting work content & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline does not apply, already had a family [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 62109
\begin{tabular}{|l|l|l|}
\hline Variables & Important after training/study 7: family & pTarget \\
\hline tf62117 &
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 62110
\begin{tabular}{|l|l|l|}
\hline Variables & Important after training/study 8: proximity of residence & pTarget \\
\hline tf62118 & \\
\hline
\end{tabular}

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 vocational training?
Repeat the answer options if necessary: "Was it very unimportant, rather unimportant, rather important or very important to you?"
very unimportant [1]
\begin{tabular}{|ll|}
\hline rather unimportant [2] & \(\square\) \\
\hline rather important [3] & \(\square\) \\
\hline very important [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ( \(h\) _abschlussart \(=1\) OR (h_abschlussart \(=2 \& N O(24120=1 \&(24111=6\) to 10)))) goto 62111
if (h_abschlussart \(=2\) \& \(\operatorname{ANY}(24120=1 \&(24111=6\) to 10))) goto \(62113 Z\)

\section*{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?
\begin{tabular}{ll}
\hline no \([2]\) & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
if \((62111\) = 1) goto 62112
if ( \(62111=2,-97,-98\) ) goto \(62113 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Return Education system & pTarget \\
\hline tf62150 & \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{ll}
\hline rather important [3] & \(\square\)
\end{tabular}
very important [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto \(62113 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf62120 & Important after training/study 10: education & pTarget \\
\hline
\end{tabular}

\section*{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.
\begin{tabular}{|c|c|c|}
\hline your partner & not specified [0]
\(\square\) & specified [1] \\
\hline your mother & \(\square\) & \(\square\) \\
\hline your father & \(\square\) & \(\square\) \\
\hline your siblings & \(\square\) & \(\square\) \\
\hline other family members or relatives & \(\square\) & \(\square\) \\
\hline your friends & \(\square\) & \(\square\) \\
\hline your (former) colleagues & \(\square\) & \(\square\) \\
\hline your teachers from vocational school & \(\square\) & \(\square\) \\
\hline your (former) fellow students & \(\square\) & \(\square\) \\
\hline other acquaintances & \(\square\) & \(\square\) \\
\hline none of them & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 32460 t & Retrospective social capital - info job - fellow students & pTarget \\
\hline t 32460 k & Retrospective social capital - info job - partner & pTarget \\
\hline t 32460 l & Retrospective social capital - info job - mother & pTarget \\
\hline t 32460 m & Retrospective social capital - info job - father & pTarget \\
\hline t 32460 n & Retrospective social capital - info job - siblings & pTarget \\
\hline t 32460 o & Retrospective social capital - info job - relatives & pTarget \\
\hline t 32460 p & Retrospective social capital - info job - friends & pTarget \\
\hline t 32460 q & Retrospective social capital - info job - colleagues & pTarget \\
\hline t 32460 r & Retrospective social capital - info job - teachers vocational school & pTarget \\
\hline t 32460 s & Retrospective social capital - info job - other & pTarget \\
\hline
\end{tabular}

62114 How many people in total provided you with information?
Read the options aloud.
How many people in total provided you with information?
1 person [1] \(\square\)
2 persons [2] \(\square\)
3 to 5 persons [3] \(\square\)
6 to 10 persons [4] \(\quad \square\)
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

\section*{Variables}
t32460b
Retrospective social capital - info job - number
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 of them, 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] \(\square\)
\begin{tabular}{|l|l|}
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
goto 62116 \\
if (62114 = 1) 1: no if (62114 = 2 to 6) 1: none if (62114 \\
half if (62114 = 2) 4: one if (62114 =3 2 2: 6) 4: about half if (62114 = 3 to 6) 5: more than half if (62114 = 3 to 6) 6: \\
almost all if (62114 = 1) 7: yes if (62114 = 2) 7: both if (62114 = 3 to 6) 7: all
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Retrospective social capital - info job - migrant background & pTarget \\
\hline t32460d & \\
\hline
\end{tabular}

Condition: if \((62114=1)\)

\section*{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]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
goto 62117 \\
if (62114 = 1) 1: no if (621 half if \((62114=2)\) 4: one almost all if \((62114=1)\)
\end{tabular} & \(=3\) to 6) 2: almost none if (62114 = 3 to 6) 3: less than If if \((62114=3\) to 6\() 5\) : more than half if \((62114=3\) to 6\() 6\) : \(62114=3\) to 6) 7 : all \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32460f & Retrospective social capital - info job - share Abitur & pTarget \\
\hline
\end{tabular}

Condition: if ( \(62114=1\) )

\section*{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]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if ( h_migpre \(=1,2,3,4,5\) ) \& 62115 > 1) goto 62118
if ( \(h\) _migpre \(=-1\) OR \(62115<=1\) ) goto 62119
if \((62114=1)\) 1: no if \((62114=2\) to 6\()\) 1: none if \((62114=3\) to 6\()\) 2: almost none if \((62114=3\) to 6\() 3\) : less than half 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: almost all if \((62114=1)\) : yes if \((62114=2) 7\) : both if \((62114=3\) to 6\() 7\) : all
\begin{tabular}{|l|l|l|}
\hline Variables & Retrospective social capital - info job: share women & pTarget \\
\hline t 32460 u & \\
\hline
\end{tabular}

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 \(((62114=2)\) \& (h_migpre \(=1)\) )
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 people or their parents are from the same country as yourself? Are there none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \(((62114=1)\) \& (h_migpre \(=2)\) )
62118 Does this person or his/her parents come from the same country as your mother?
Condition: if \(\left((62114=2) \&\left(h \_m i g p r e=2\right)\right)\)
62118 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if \(\left((62114=3\right.\) to 6\(\left.) \&\left(h \_m i g p r e=2\right)\right)\)

62118 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \(((62114=1)\) \& (h_migpre \(=3))\)
62118 Is this person or his/her parents 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 people or their parents are from the same country as your father? Are there 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 Is this person or his/her parents 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? Are there none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \(((62114=1)\) \& (h_migpre \(=5)\) )
62118 Is this person or his/her parents from the same country as your mother or father? Please think of the country of origin of your parents which you feel more connected to.
Condition: if \(\left((62114=2) \&\left(h \_m i g p r e=5\right)\right)\)
62118 How many of these persons or their parents come from the same country as your mother or your father: none, one or both? Please think of the country of origin of your parents which you feel more connected to.
Condition: if \(\left((62114=3\right.\) to 6\(\left.) \&\left(h \_m i g p r e=5\right)\right)\)
62118 How many of these people or their parents are from the same country as your mother or father? Are there none, almost none, less than half, about half, more than half, almost all, or all? Please think about the country of origin of your parents which you feel more connected to.
Do not read the options aloud. If the person states that he/she belongs to an ethnic minority (e.g. is a Kurd), he/she should relate the questions to this ethnic minority.
no / none of them [1]
\begin{tabular}{ll}
\hline almost none [2] & \(\square\) \\
\hline
\end{tabular}
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]
Respondent contradicts: specified migrant background
does not apply [-20]

\section*{2 School leavers and individually followed up students, CATI/CAPI (ID 1086)}
refused [-97]
don't know [-98]
goto 62119
autoif \((62118=-20) h\) migpre \(=-1\)
autoif (62118 = -20) 20101P4 \(=-1\)
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 half 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: almost all if \((62114=1) 7\) : yes if \((62114=2) 7\) : both if \((62114=3\) to 6\() 7\) : all
\begin{tabular}{|l|l|l|}
\hline Variables & Retrospective social capital: info job - ethnic group & pTarget \\
\hline t32460g & \\
\hline
\end{tabular}

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.
refused [-97] \(\square\)
don't know [-98]
\begin{tabular}{ccccc} 
not specified & specified [1] & refused [-97] & don't know [- \\
98]
\end{tabular}
your partner
\begin{tabular}{|lcl|}
\hline & \begin{tabular}{c} 
not specified \\
\\
[0]
\end{tabular} & specified [1] \\
your mother & \(\square\) & \(\square\) \\
\hline your father & \(\square\) & \(\square\) \\
\hline your siblings & \(\square\) & \(\square\) \\
\hline other family members or relatives & \(\square\) & \(\square\) \\
\hline your friends & \(\square\) & \(\square\) \\
\hline your (former) colleagues & \(\square\) & \(\square\) \\
\hline your teachers from vocational school & \(\square\) & \(\square\) \\
\hline your (former) fellow students & \(\square\) & \(\square\) \\
\hline other acquaintances & \(\square\) & \(\square\) \\
\hline none of them & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lcccc|}
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \(\square\) & & \\
& not specified & specified [1] & refused [-97] & don't know [- \\
& {\([0]\)} & \(\square\) & \(\square\) & \(\square\) \\
refused & \(\square\) & \(\square\) & \(\square\) & \\
\hline & not specified & specified [1] & \\
don't know & {\([0]\)} & \(\square\) & \\
\hline
\end{tabular}
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 \(62125 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 32554 t & Retrospective social capital - effort job - fellow students & pTarget \\
\hline t 32554 k & Retrospective social capital - effort job - partner & pTarget \\
\hline t 32554 l & Retrospective social capital - effort job - mother & pTarget \\
\hline t 32554 m & Retrospective social capital - effort job - father & pTarget \\
\hline t 32554 n & Retrospective social capital - effort job - siblings & pTarget \\
\hline t 32554 o & Retrospective social capital - effort job - relatives & pTarget \\
\hline t 32554 p & Retrospective social capital - effort job - friends & pTarget \\
\hline t 32554 q & Retrospective social capital - effort job - colleagues & pTarget \\
\hline t 32554 r & \begin{tabular}{l} 
Retrospective social capital - effort job - teachers vocational \\
school
\end{tabular} & pTarget \\
\hline t 32554 s & Retrospective social capital - effort job - other acquaintances & pTarget \\
\hline
\end{tabular}

62120 How many people in total made an effort to help you get a new job in Germany?
Read the options aloud.
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{1 person [1] \(\quad \square\)} \\
\hline 2 persons [2] & \(\square\) & \\
\hline 3 to 5 persons [3] & \(\square\) & \\
\hline 6 to 10 persons [4] & \(\square\) & \\
\hline 11 to 15 persons [5] & \(\square\) & \\
\hline more than 15 persons & s [6] \(\quad \square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
if ( \(62120=1\) to 6) goto 62121 \\
if \((62120=-97,-98)\) goto \(62125 Z\)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t32554b & Retrospective social capital - effort job - number persons & pTarget \\
\hline
\end{tabular}

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 of them, 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] \(\square\)
\begin{tabular}{|c|c|}
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
goto 62122 \\
if (62120 = 1) 1: no if (62 half if \((62120=2)\) 4: one almost all if \((62120=1)\)
\end{tabular} & \(=3\) to 6) 2: almost none if (62120 = 3 to 6) 3: less than If \((62120=3\) to 6\() 5\) : more than half if \((62120=3\) to 6\() 6\) : 62120 = 3 to 6) 7: all \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Retrospective social capital - effort job - migrant background & pTarget \\
\hline t32554d & \\
\hline
\end{tabular}

Condition: if \((62120=1)\)

\section*{62122 Does this person have Abitur?}

Condition: if \((62120=2)\)
62122 How many of these persons have Abitur: none, one, or both?
Condition: if (62120 = 3 to 6 )
62122 How many of these persons have Abitur? 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]
\begin{tabular}{|c|c|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
goto 62123 \\
if \((62120=1)\) 1: no if (62 half if \((62120=2) 4\) : one almost all if \((62120=1)\)
\end{tabular} & \(=3\) 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 \\
\hline
\end{tabular}

\section*{Variables}
t32554f
Retrospective social capital - effort job - share Abitur
pTarget

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]
\begin{tabular}{|ll|l|}
\hline almost none [2] & \(\square\) & \\
\hline less than half of them [3] & \(\square\) & \(\square\) \\
\hline one / about half of them [4] & \(\square\) & \\
\hline more than half of them [5] & \(\square\) & \\
\hline almost all [6] & \(\square\) & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) & \(\square\) \\
\hline refused [-97] & \(\square\) & \(\square\) \\
\hline don't know [-98] & \(\square\) & \\
\hline \begin{tabular}{l} 
if ((h_migpre \(=1,2,3,4,5) ~ \& ~ 62121 ~>~ 1) ~ g o t o ~ 62124 ~\) \\
if (h_migpre \(=-1\) OR 62121 <= 1) goto 62125Z
\end{tabular} & \(\square\) & \\
\hline
\end{tabular}

Condition: if \(((62120=1)\) \& (h_migpre \(=1))\)
62124 Does this person or his/her parents come from the same country as you?
Condition: if \(((62120=2)\) \& (h_migpre \(=1)\) )
62124 How many of these persons or their parents come from the same country as you: none, one or both?
Condition: if \(((62120=3\) to 6\()\) \& (h_migpre \(=1))\)
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 of them or all of them?
Condition: if \(\left((62120=1) \&\left(h \_m i g p r e=2\right)\right)\)
62124 Does this person or his/her parents come from the same country as your mother?
Condition: if \(\left((62120=2) \&\left(h \_m i g p r e=2\right)\right)\)
62124 How many of these persons or their parents come from the same country as your mother: none, one or both?
Condition: if \(\left((62120=3\right.\) to 6\(\left.) \&\left(h \_m i g p r e=2\right)\right)\)
62124 How many of these persons or their parents come from the same country as your mother? None, almost none, less than half, about half, more than half, almost all, or all?

Condition: if \(((62120=1)\) \& (h_migpre \(=3))\)
62124 Does this person or his/her parents come from the same country as your father?
Condition: if \(\left((62120=2) \&\left(h \_m i g p r e=3\right)\right)\)
62124 How many of these persons or their parents come from the same country as your father: none, one or both?
Condition: if \(\left((62120=3\right.\) to 6\(\left.) \&\left(h \_m i g p r e=3\right)\right)\)
62124 How many of these persons or their parents come from the same country as your father: none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \(((62120=1)\) \& (h_migpre = 4))
62124 Does this person or his or her parents come from the same country as your parents?
Condition: if \(\left((62120=2) \&\left(h \_m i g p r e=4\right)\right)\)
62124 How many of these persons or their parents come from the same country as your parents: none, one or both?
Condition: if \(\left((62120=3\right.\) to 6\(\left.) \&\left(h \_m i g p r e=4\right)\right)\)
62124 How many of these persons or their parents come from the same country as your parents? none, almost none, less than half, about half, more than half, almost all, or all?
Condition: if \(\left((62120=1) \&\left(h \_m i g p r e=5\right)\right)\)
62124 Does this person or his or her parents come from the same country as your mother or your father? Choose the country of origin that you feel more strongly connected to.
Condition: if \(\left((62120=2) \&\left(h \_m i g p r e=5\right)\right)\)
62124 How many of these persons or their parents come from the same country as your mother or your father: none, one or both? Think of the country of origin of your parents that you feel more strongly connected to.
Condition: if \(\left((62120=3\right.\) to 6\(\left.) \&\left(h \_m i g p r e=5\right)\right)\)
62124 How many of these persons or their parents come from the same country as your mother or your father? None, almost none, less than half, about half, more than half, almost all, or all? Think of the country of origin of your parents that you feel more strongly connected to.
Do not read the options aloud.
If the person 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]
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half of them [3] & \(\square\) \\
\hline one / about half of them [4] & \(\square\) \\
\hline more than half of them [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes / both / all of them [7] & \(\square\) \\
\hline \begin{tabular}{l} 
Respondent contradicts: specified migrant background \\
does not apply [-20]
\end{tabular} & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62125Z & \(\square\) \\
\hline
\end{tabular}

\section*{2 School leavers and individually followed up students, CATI/CAPI (ID 1086)}
autoif \((62124=-20)\) h_migpre \(=-1\)
autoif \((62124=-20) 20101 P 4=-1\)
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
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Retrospective social capital - effort job - share own ethnic \\
background
\end{tabular} & pTarget \\
\hline t 32554 g & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if \((62125=1)\) goto 62126
if ( \(62125=2,-97,-98\) ) goto 62132

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf62059 & Job offer & pTarget \\
\hline
\end{tabular}

\section*{62126 Were you initially offered a temporary or permanent position?}

Were you initially offered a temporary or permanent position?
\begin{tabular}{|ll|}
\hline temporarily [1] & \(\square\) \\
\hline permanently [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (62126 \(=1)\) goto 62127 \\
if (62126 \(=2,-97,-98) ~ g o t o ~ 62129 ~\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf62060 & Job offer: time limit & pTarget \\
\hline
\end{tabular}

62127 For how long was this position initially limited?
\begin{tabular}{|ll|}
\hline For how long was this position initially limited? & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know \([-98]\) \\
Range: \(0-120\) & \(\square\) \\
\hline goto 62128 \\
Oto \(120,-97,-98\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62061 & Job offer: length time limit & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 62129
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62062 & Job offer: labor agreement regulation & pTarget \\
\hline
\end{tabular}

62129 Did you accept the takeover offer?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62132 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf62063 & Job offer: accepted & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 62130 & \begin{tabular}{l} 
We would like to know about the developments after your vocational training. Did you \\
receive a job offer from a firm that you did an internship in during your vocational \\
training?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (62130 \(=1)\) ( goto 62131 \\
if (62130 \(=2,-97,-98) ~ g o t o ~ 62132 ~\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62064 & Offer: internship company & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(62131 \quad\) Did you accept this offer? & \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62132 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf62065 & Offer: internship company accepted & pTarget \\
\hline
\end{tabular}

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

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf62068 & Offer after student job & pTarget \\
\hline
\end{tabular}

62131c Did you accept this offer?
\begin{tabular}{|lll|}
\hline yes [1] & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 62132 & & pTarget \\
\hline Variables & & \\
\hline tf62069 & Offer after student job accepted & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ( \(62132=1\) ) goto 62133
if (62132 = 2, -97, -98) goto \(62134 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{} \\
\hline tf62066 & Offer: family business & pTarget \\
\hline
\end{tabular}

62133 And did you do this?
\begin{tabular}{|ll}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 62134Z}
\begin{tabular}{|l|l|l|}
\hline Variables & PTfer: family business accepted & pTarget \\
\hline tf62067 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if \((62134=1)\) goto 62142
if \((62134=2)\) goto 62135
if (62134 = -97, -98) goto 62144
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62070 & Looked for jobs & pTarget \\
\hline
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62071 & Reasons for not searching 1: job & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(62136 \quad\) [NCS]... due to family or health related issues? \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62137 \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline tf62072 & Reasons for not searching 2: family/health & pTarget \\
\hline
\end{tabular}

62137 [NCS]... because you did not think that you would be able to get a job?
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62138 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62073 & Reasons for not searching 3: chances & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline
\end{tabular}
refused \([-97] \quad \square\)
don't know [-98]
if ( \(h\) _abschlussart = 1) goto 62140
if (h_abschlussart = 2) goto 62138b

\section*{Variables}
\begin{tabular}{l|l|l}
\hline tf 62074 & Reasons for not searching 4: education & pTarget \\
\hline
\end{tabular}

62138b [NCS]... because you wanted to start a Referendariat or a similar training relationship? yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 62140
\begin{tabular}{|l|l|l|}
\hline Variables & Reasons for not searching 7: training phase & pTarget \\
\hline tf62077 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline 62140 & & \\
yes [1] & \(\square\) & for other reasons? \\
no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 62164Z & \(\square\) & \\
\hline Variables & & \\
\hline tf62076 & Reasons for not searching 6: other & \\
\hline
\end{tabular}

\section*{62142 [MF] How did you look for work?}

Multiple answers possible. Please read the options aloud.
\begin{tabular}{|llll|} 
& \begin{tabular}{c} 
not specified \\
[0]
\end{tabular} & specified [1] \\
\begin{tabular}{l} 
Using employment ads in papers or \\
the internet
\end{tabular} & \(\square\) & \(\square\) \\
\hline Posted a job request yourself & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
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
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Using a private labor placement \\
service
\end{tabular} & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Directly contacted firms or sent out \\
speculative applications
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
With the help of family, friends, or \\
acquaintances
\end{tabular} & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
With the help of former employers or \\
colleagues
\end{tabular} & \(\square\) & \(\square\) & \(\square\) \\
\hline With other approaches & \(\square\) & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) & \(\square\) \\
\hline refused [-97] & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \hline Variables & Search approach employment ads & pTarget \\
\hline tf62081 & Search approach job request & pTarget \\
\hline tf62082 & Search approach employment agency & pTarget \\
\hline tf62083 & Search approach private labor placement service & pTarget \\
\hline tf62084 & Search approach directly contacted firms & pTarget \\
\hline tf62085 & Search approach family, friends, or acquaintances & pTarget \\
\hline tf62086 & Search approach former employers or colleagues & pTarget \\
\hline tf62087 & Search approach other & pTarget \\
\hline tf62088 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if \((62144=1)\) goto 62153
if \((62144=2)\) goto 62145
if \((62144=-97,-98)\) goto \(62164 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62000 & Applied for jobs & pTarget \\
\hline
\end{tabular}

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

don't know [-98]
goto 62146
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Reasons for not applying 1: job \\
\hline tf62101 & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(62146 \quad\) [NCS] ... due to family or health related issues? \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62147 \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf62102 & Reasons for not applying 2: family/health & pTarget \\
\hline
\end{tabular}

62147 [NCS]... because you did not think that you would be able to get a job?
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62148 & \\
\hline
\end{tabular}

\section*{Variables}

\section*{tf62103}

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

\section*{refused [-97]}
don't know [-98]

\section*{\(\square\)}
goto 62150
\begin{tabular}{|l|l|l|}
\hline Variables & Reasons for not applying 4: education & pTarget \\
\hline tf62104 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(62150 \quad\) [NCS] ... because you did not find a job you willingly wanted to apply for? \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (h_abschlussart = 2) goto 62150b
if (h_abschlussart = 1) goto 62151
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62106 & Reasons for not applying 6: unsuccessful search & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 62150b \(\quad\) [NCS]... because you wanted to start a Referendariat or a similar training relationship? \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62151 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf62109 & Reasons for not applying 9: training phase & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(62151 \quad\)... for other reasons? & \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 62164Z & \\
\hline Variables & Reasons for not applying 7: other \\
\hline tf62107 & \\
\hline
\end{tabular}

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] \(\square\)
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (62153 = 1) goto 62154
if (62153 = 2, -97, -98) goto 62155

```

\section*{Variables}
tf62001

Applications: start
pTarget

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
0 to 24, -97, -98

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf62002 & Applications: start months & pTarget \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll}
\hline 11 to \(50 \mathrm{~km}[2]\) & \(\square\) \\
\hline 51 to \(100 \mathrm{~km}[3]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 101 to \(200 \mathrm{~km} \mathrm{[4]}\) & \(\square\) \\
\hline 201 to \(500 \mathrm{~km}[5]\) & \(\square\) \\
\hline more than \(500 \mathrm{~km}[6]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 62156

\section*{Variables}
tf62003
Applications: mobility distance
pTarget

\section*{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]
\begin{tabular}{|lll|}
\hline 21 to 40 minutes [2] & \(\square\) & \\
\hline 41 minutes to an hour [3] & \(\square\) & \\
\hline more than an hour [4] & \(\square\) & \\
\hline I would have had to move. [5] & \(\square\) & pTarget \\
\hline refused [-97] & \(\square\) & \(\square\) \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 62157 & \(\square\) & \\
\hline Variables & & \\
\hline tf62004 & & \\
\hline
\end{tabular}

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) <<If 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.>>


\section*{refused [-97]}
don't know [-98]
Range: 0-200
goto 62158
0 to 200, -97, -98

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf62005 & Number applications trained profession/field of study & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
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 \(62164 Z\)

0 to 200, -97, -98
\begin{tabular}{|l|l|l|}
\hline Variables & Number applications other profession/field of study & pTarget \\
\hline tf62006 & \\
\hline
\end{tabular}

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] \(\quad \square\)
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 \(62164 Z\)
0 to 50, -97, -98
\begin{tabular}{|l|l|l|}
\hline Variables & Number job interviews trained profession/field of study & pTarget \\
\hline tf62121 & \\
\hline
\end{tabular}

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

\section*{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 \(62164 Z\)

0 to 50, -97, -98
\begin{tabular}{|l|l|l|}
\hline Variables & Number job interviews other profession/field of study & pTarget \\
\hline tf62122 & \\
\hline
\end{tabular}

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
\begin{tabular}{|lr|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(0-50\) \\
\hline 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 \(62164 Z\) \\
0 to \(50,-97,-98\)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Number job offers trained profession/field of study & pTarget \\
\hline tf62131 & \\
\hline
\end{tabular}

Condition: if (h_abschlussart =1)
62162 \begin{tabular}{l} 
How many job offers have you received for jobs that did not correspond to your \\
trained profession?
\end{tabular}
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

\section*{refused [-97]}
don't know [-98]
Range: 0-50
if ( 62161 >= 1 OR \(62162>=1\) ) goto 62163
if \((62162<=0\) \& (62161 \(=0,-97,-98,)\).\() goto 62164 Z\)
0 to 50, -97, -98
\begin{tabular}{|l|l|l|}
\hline Variables & Number job offers other profession/field of study & pTarget \\
\hline tf62132 & \\
\hline
\end{tabular}

Condition: if \((62161>1\) OR \(62162>1\) OR \((62161=1 \& 62162=1)\) OR \((62161=-97,-98)\) OR \((62162=-97,-\) 98))

62163 Did you accept at least one of the job offers?
Condition: if \(((62161=1 \&(62162=0,)\).\() OR (62162=1 \&(62161=0,))\).
62163 Did you accept the job offer?
yes [1]
\begin{tabular}{|lcl|}
\hline no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 62164Z & \(\square\) & pTarget \\
\hline Variables & & \\
\hline tf62133 & Accepted job offers & \\
\hline
\end{tabular}

36Cor Corona module version A for temporary drop-outs in the 2020/2021 survey Starting Cohort 3/4/6 (36Cor)

\section*{36003_t [AUTO] Status before corona (Feb 2020)}
```

employed [1]

```
school student [2]
\begin{tabular}{|ll|}
\hline dual vocational training / apprenticeship [3] & \(\square\) \\
\hline school-based vocational training [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline studying [5] & \(\square\) \\
\hline none of it [6] & \(\square\) \\
\hline not determinable [-1] & \(\square\) \\
\hline
\end{tabular}
```

if (36003_t= 1, 3) goto 36004_t

```
if (36003-t \(t=2\), 4) goto 36004a \(t\)
if (36003_t \(=-1,5,6\) ) goto 36005a_t
autoif () 36003_t \(=-1\)
autoif ( ANY(30108 <= 2/2020 \& \(30109>=2 / 2020\) )) 36003_ \(t=6\)
autoif ( \((\) h_cohort \(=3,4) \& \operatorname{ANY}(26122<=2 / 2020\) \& \(26123>=2 / 2020 \&((26103=1,2,4)\) OR \(26104<>2))\) )
36003_t=1
autoif ( ANY(22118 <= 2/2020 \& 22119 >= 2/2020 \& ((22103 = 1, 2, 4) OR \(22104<>2))\) 36003_ \(t=2\)
autoif \((A N Y(24118<=2 / 2020 \& 24119>=2 / 2020 \&((24103=1,2,4)\) OR \(24104<>2) \&(24111=6\) to 10)))
\(36003 t=5\)
autoif ( \((\) h_cohort \(=6) \&\) ANY (26122 <= 2/2020 \& \(26123>=2 / 2020 \&((26103=1,2,4)\) OR \(26104<>2))\) 36003_t
\(=1\)
autoif ( \(\operatorname{ANY}(24118<=2 / 2020 \& 24119>=2 / 2020 \&((24103=1,2,4)\) OR \(24104<>2) \&(24111=2\) to 4)))
36003 \(t=4\)
autoif \((\operatorname{ANY}(24118<=2 / 2020 \& 24119>=2 / 2020 \&((24103=1,2,4)\) OR \(24104<>2) \& 24111=1)) 36003 \_t=3\)

\section*{Variables}
th18000_v1

Status before corona (Feb 2020) (temp. drop-out)
pTarget

\section*{Subpackage Direct consequences}

\section*{Condition: if (36003_t = 1)}

36004_t Have you lost a job because of the corona crisis from March 2020 until today?
Condition: if (36003_t = 3)
36004_t Have you lost a training position because of the corona crisis from March 2020 until today?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline does not apply, did not have a job/training position [-93] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
if (36003_t = 1) goto 36005a_t
if (36003_t = 3) goto 36004a_t
\begin{tabular}{|l|l|l|}
\hline Variables & poss of job/training position (temp. drop-out) & pTarget \\
\hline th18001_v1 & Loss \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{l} 
36004a__ \\
\(\mathbf{t}\) \\
yes [1] \\
corona crisis?
\end{tabular} & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline does not apply, no exam planned [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36005a_t & \\
\hline Variables & \\
\hline th18002_v1 & Exam not taken 2020 until today because of the \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \[
\begin{aligned}
& \text { 36005a_ How r } \\
& \mathbf{t}
\end{aligned}
\] & much have you personally been affected by the following crisis from March 2020 until today? Limitations of your & things as a result of the standard of living \\
\hline <<Please read th & answer options aloud once, then as needed.>> & \\
\hline not at all [1] & \(\square\) & \\
\hline hardly [2] & \(\square\) & \\
\hline moderately [3] & \(\square\) & \\
\hline strongly [4] & \(\square\) & \\
\hline very strongly [5] & \(\square\) & \\
\hline does not apply [-93] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 36005b_t & & \\
\hline Variables & & \\
\hline th18010_v1 & Direct consequences: limitations of your standard of living (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36005b_ How much have you personally been affected by the following things as a result of the t - corona crisis from March 2020 until today? Money problems
<<Read the options aloud again only if necessary.>>
not at all [1]
\begin{tabular}{|ll}
\hline hardly [2] & \(\square\) \\
\hline moderately [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll}
\hline strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\)
\end{tabular}
does not apply [-93] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 36005c_t

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18011_v1 & Direct consequences: money problems (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36005c_ [NCS] IIIness of people close to you
\begin{tabular}{|ll|}
\hline \(\mathbf{t}\) not at all [1] & \(\square\) \\
\hline hardly [2] & \(\square\) \\
\hline moderately [3] & \(\square\) \\
\hline strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36005d_t & \\
\hline Variables & \\
\hline th18012_v1 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{36005d_ [NCS] Family conflicts t} \\
\hline not at all [1] & \(\square\) & \\
\hline hardly [2] & \(\square\) & \\
\hline moderately [3] & \(\square\) & \\
\hline strongly [4] & \(\square\) & \\
\hline very strongly [5] & \(\square\) & \\
\hline does not apply [-93] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 36005e_t} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline th18013_v1 & Direct consequences: family conflicts (temp. drop-out) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{36005e_ [NCS] Loneliness t} \\
\hline not at all [1] & \(\square\) & \\
\hline hardly [2] & \(\square\) & \\
\hline moderately [3] & \(\square\) & \\
\hline strongly [4] & \(\square\) & \\
\hline very strongly [5] & \(\square\) & \\
\hline does not apply [-93] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 36005f_t} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline th18014_v1 & Direct consequences: loneliness (temp. drop-out) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 36005f_t [NCS] Care bottlenecks for children or relatives in need of care \\
not at all [1] & \(\square\) \\
\hline hardly [2] & \(\square\) \\
\hline moderately [3] & \(\square\) \\
\hline strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36005g_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline th18015_v1 & Direct consequences: care bottlenecks (temp. drop-out) & pTarget
\end{tabular}

36005g_ [NCS] School problems of your children
t
\begin{tabular}{|l|} 
not at all [1] \\
\hline hardly [2] \\
\hline
\end{tabular}
moderately [3] \(\quad \square\)
\begin{tabular}{ll}
\hline strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\)
\end{tabular}
don't know [-98]
\(\square\)
goto 36005h_t
\begin{tabular}{|l|l|l|}
\hline \multicolumn{1}{|l|}{ Variables } \\
\hline th18016_v1 & \begin{tabular}{l} 
Direct consequences: school problems of your children (temp. \\
drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

36005h_ [NCS] Problems with reconciling family and work life
t
\begin{tabular}{|ll|} 
not at all [1] & \(\square\) \\
\hline hardly [2] & \(\square\) \\
\hline moderately [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline strongly [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline very strongly [5] & \(\square\) \\
\hline
\end{tabular}
does not apply [-93] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
```

goto 36011Z_t

```
Variables
\begin{tabular}{|l|l|l|}
\hline th18017_v1 & \begin{tabular}{l} 
Direct consequences: problems with reconciling family and work \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{Subpackage Affectedness by direct consequences in the learning environment of learners in formal education*}
(*Students in general education and vocational formal education)

36012_t How did you !!predominantly!! receive learning materials or other information about learning at home from the school during the last school closure?
School also means vocational schools.
Digitally via online platforms, online curses or digital classroom or school-cloud [1]
Virtual conferences or video chats with a teacher, e.g. \(\quad \square\)
Skype or other providers [2]
\begin{tabular}{|ll|}
\hline E-Mails [3] & \(\square\) \\
\hline \begin{tabular}{l} 
Short message services, such as SMS, WhatsApp, \\
Threema etc. [4]
\end{tabular} & \(\square\) \\
\hline Phone contact with a teacher [5] & \(\square\) \\
\hline Letters or via mail [6] & \(\square\) \\
\hline Other [7] & \(\square\) \\
\hline \begin{tabular}{l} 
does not apply, no learning materials/information received \\
l-93]
\end{tabular} & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (36012_t \(=\) 7) goto 36012a_t \(t\) \\
if (36012_t \(<>\) 7) goto 36013_t
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18020_v1 & Learning material (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36012a_ How else did you !!predominantly!! receive learning materials or other information \(t\) - about learning at home from the school during the last school closure?
\begin{tabular}{|l|l|l|}
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 36013_t & & \\
\hline Variables & Other learning material: open (temp. drop-out) & \\
\hline th18021_v1O & \\
\hline
\end{tabular}

36013_t What does most likely apply in your situation: All in all, I learned during the last school closure in the major subjects...
more or as much as he/she normally learned in school [1]
a little less than usually in school [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline significantly less than usually in school [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 36014_t

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18030_v1 & Homeschooling major subjects (temp. drop-out) & pTarget \\
\hline
\end{tabular}

\section*{Learning opportunities}

36014_t We are also interested in whether you have used other or new learning opportunities. How often did you use the following learning opportunities during the last 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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36015_t & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline th18040_v1 & \begin{tabular}{l} 
Changed learning opport. during school closure: online courses \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{36015_t 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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36016_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18041_v1 & \begin{tabular}{l} 
Changed learning opport. during school closure: learn. software \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{36016_t Textbooks or non-fiction books}
<<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]
\begin{tabular}{|ll}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll}
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline
\end{tabular}
refused [-97] \(\quad \square\)
don't know [-98]
goto 36017_t
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Changed learning opport. during school closure: textbooks (temp. \\
drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{36017_t 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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36018_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18043_v1 & \begin{tabular}{l} 
Changed learning opport. during school closure: learning videos \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{36018_t 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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36019_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18044_v1 & \begin{tabular}{l} 
Changed learning opport. during school closure: broadcasting \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{36019_t 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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36020_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18045_v1 & \begin{tabular}{l} 
Changed learning opport. during school closure: virt. study gr. \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{36020_t Did you use any other learning opportunities?} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if }\left(36020 \_t=1\right) \text { goto 36020a_t } \\
& \text { if }\left(36020 \_t=2,-97,-98\right) \text { goto } 36021 Z_{-} t
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline th18046_v1 & \begin{tabular}{l} 
Changed learning opportunities during school closure: other \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{36020a_ What other learning opportunities were these? t} \\
\hline \multicolumn{3}{|l|}{0} \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
if (36020a_t <> -97, -98) goto 36021_t \\
if (36020a_ \(t=-97,-98\) ) goto \(36021 \bar{Z} t\)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline th18047_v1O & Changed learning opport. during school closure: other open (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36021_t 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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36021Z_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18048_v1 & \begin{tabular}{l} 
Changed learning opport. during school closure: other use freq. \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{Daily learning routine students}
\begin{tabular}{|c|c|}
\hline 36022_t How did you !!predominantly!! the last closure of the higher ed & e information about your course of study during on institutions? \\
\hline Digitally via online platforms, online courses or cloud systems [1] & \(\square\) \\
\hline Virtual conferences or video chats with lecturers, e.g. Skype or other providers [2] & \(\square\) \\
\hline E-Mails [3] & \(\square\) \\
\hline Short message services, such as SMS, WhatsApp, Threema etc. [4] & \(\square\) \\
\hline Phone contact with lecturers [5] & \(\square\) \\
\hline Letters or via mail [6] & \(\square\) \\
\hline Other [7] & \(\square\) \\
\hline no information received [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (36022_t = 7) goto 36022a_t \\
if (36022_t \(=1\) to 6, -93, -97,- -98 ) goto 36023a_t
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & \\
\hline th18050_v1 & Information higher education institution (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36022a_ How else did you !!predominantly!! receive information about your course of study t - during the last closure of the higher education institutions?
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023a_t & \(\square\) \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18051_v1O & Information higher education institution: open (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36023a_To what extent do the following statements apply to you during this time? Due to the
t closure of the higher education institution, my studies were delayed.
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] \(\square\)
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 36023b_t
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Consequences closure high. educ. inst. - delay studies (temp. \\
drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

36023b_ I had difficulties reaching the supervisor of my thesis.
t
<<Read the options aloud again only if necessary.>>
does not apply at all [1] \(\square\)
does rather not apply [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98] \(\quad \square\)
goto 36023c_t
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Consequences closure high. educ. inst. - availab. supervisor \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline th18061_v1 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{36023c_The limited access to offers of the higher education institution, e.g. to libraries or to t computer center, restricted my studies.} \\
\hline \multicolumn{2}{|l|}{<<Read the options aloud again only if necessary.>>} \\
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023d_t & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline th18062_v1 & \begin{tabular}{l} 
Consequences closure high. educ. inst. - limited access offers \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

36023d_ The limited access to the administration of the higher education institution, e.g. to the t examination office, made it difficult to organize my studies.
<<Read the options aloud again only if necessary.>>
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023e_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline th18063_v1 & \(\begin{array}{l}\text { Consequences closure high. educ. inst. - limited access admin. } \\
\text { (temp. drop-out) }\end{array}\) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{l} 
36023e_ Haven't you been able to take an exam from March \(\mathbf{2 0 2 0}\) until today because of the \\
\(\mathbf{t}\) \\
yes [1]
\end{tabular} & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline does not apply, no exam planned [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023__t & \\
\hline Variables & \(\square\) \\
\hline th18064_v1 & Consequences closure high. educ. inst. - exam (temp. drop-out) \\
\hline
\end{tabular}
\(\left.\begin{array}{|l|l|}\hline \text { 36023f_t Haven't you been able to finish a qualification thesis such as a seminar paper or final } \\
\text { thesis from March } 2020 \text { until today because of the corona crisis? }\end{array}\right]\)\begin{tabular}{|l|l|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline does not apply, no thesis planned [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023g_t & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline th18065_v1 & \begin{tabular}{l} 
Consequences closure high. educ. inst. - written thesis (temp. \\
drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

36023 g _ Did you have to interrupt or postpone a mandatory internship because of the corona \(t \quad\) crisis from March 2020 until today?
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline does not apply, no mandatory internship planned [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36024Z_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18066_v1 & \begin{tabular}{l} 
Consequences closure high. educ. inst. - internship interrupt. \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{Subpackage SC3-6 ET, training}
\begin{tabular}{|lc|}
\hline \begin{tabular}{l} 
36025a_ \\
\(\mathbf{t}\)
\end{tabular} \begin{tabular}{l} 
You indicated that you are primarily employed as <h_ethaupt_t>. How often did you \\
work from home in your job as <h_ethaupt_t \\
February 2020?
\end{tabular} \\
never [1] & \(\square\) \\
\hline once a month or less [2] & \(\square\) \\
\hline several times a month or once a week [3] & \(\square\) \\
\hline several times a week [4] & \(\square\) \\
\hline almost daily or daily [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36025b_t & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18070_v1 & Mobile working before corona (temp. drop-out) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{l} 
36025b_ \\
\(\mathbf{t}\) \\
never [1] \\
lockdown?
\end{tabular} & \(\square\) \\
\hline once a month or less [2] & \(\square\) \\
\hline several times a month or once a week [3] & \(\square\) \\
\hline several times a week [4] & \(\square\) \\
\hline almost daily or daily [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36025b__t \(t\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th18071_v1 & Mobile working during corona (temp. drop-out) & pTarget \\
\hline
\end{tabular}

\section*{Subpackage Functional learning resources}

Condition: if (36003_t = 2 to 4)
36007_t 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 learning at home during the last school closure? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
Condition: if (36003_t = 5)
36007_t How do you assess the technical equipment at your home, e.g. with WLAN, printers, tablets, laptops or scanners for learning at home during the last closure of higher education institutions? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
Condition: if (36003_t = 1)
36007_t How do you assess the technical equipment at your home, e.g. with WLAN, printers, tablets, laptops or scanners for working at home during the last lockdown? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
<< "School" also means vocational schools.>>
was completely sufficient. [1]
\begin{tabular}{|lll|}
\hline was rather sufficient. [2] & \(\square\) & \\
\hline was rather insufficient. [3] & \(\square\) & \\
\hline was completely insufficient. [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & pTarget \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 36008_t & & \\
\hline Variables & \(\square\) & \\
\hline th18080_v1 & Learning/working at home, equipment (temp. drop-out) & \\
\hline
\end{tabular}

Condition: if (36003_t = 2 to 5 )
36008_t How do you assess your living situation, e.g. a quiet place, for learning at home during this time? Is it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
Condition: if (36003_t = 1)
36008_t How do you assess your living situation, e.g. a quiet place, for working at home during this time? Is it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
was completely sufficient. [1]
\begin{tabular}{|ll|}
\hline was rather sufficient. [2] & \(\square\) \\
\hline was rather insufficient. [3] & \(\square\) \\
\hline was completely insufficient. [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36009_t & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18081_v1 & Learning/working at home, living situation (temp. drop-out) & pTarget \\
\hline
\end{tabular}

Condition: if (36003_t = 2 to 5 )
36009_t How do you assess your technical and digital skills, e. g. in using the internet, tablets or laptops, for learning at home during this time?
Condition: if (36003_t = 1)
36009_t How do you assess your technical and digital skills, e. g. in using the internet, tablets or laptops, for working at home during this time?
<<Read the options aloud if necessary.>>
were completely sufficient [1]
\begin{tabular}{ll}
\hline were rather sufficient [2] & \(\square\) \\
\hline were rather insufficient [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline were completely insufficient [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (36003_t = 2 to 4) goto 36010_t
if (36003_t = 1, 5) goto 36006Z_t

```
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Learning/working at home, my own technical skills (temp. drop- \\
out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

36010_t 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 during this time?
<<"Teachers" refers to teachers at school and !!not!! instructors in the company. Please read the options aloud if necessary.>>
were completely sufficient [1]
\begin{tabular}{|ll|}
\hline were rather sufficient [2] & \(\square\) \\
\hline were rather insufficient [3] & \(\square\) \\
\hline were completely insufficient [4] & \(\square\) \\
\hline does not apply, no support received [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36006Z_t & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline th18083_v1 & \begin{tabular}{l} 
Learning/working at home, technical skills teachers (temp. drop- \\
out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

36025c_And how often do you work from home in your job as <h_ethaupt> today? t
never [1]
once a month or less [2]
\(\square\)
several times a month or once a week [3] \(\square\)
several times a week [4] \(\quad \square\)
\begin{tabular}{ll}
\hline almost daily or daily \([5]\) & \(\square\)
\end{tabular}
refused [-97] \(\square\)
don't know [-98]
goto 36026Z_t
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18090_v1 & Mobile working today (temp. drop-out) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline 36027_t Have you been on short-time began in March 2020? & without pay at any point since the corona crisis \\
\hline short-time work [1] & \(\square\) \\
\hline Release from work duties without continued wage payment [2] & \(\square\) \\
\hline both [3] & \(\square\) \\
\hline none of it [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if (36027_t=1 to 3) goto 36028_t } \\
& \text { if }(36027-t=4,-97,-98) \text { goto } 36031 Z_{-} t
\end{aligned}
\] & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18100_v1 & Impact short-time work / unpaid leave (temp. drop-out) & pTarget \\
\hline
\end{tabular}

\section*{36028_t And how long did that last in total?}
<< For several periods of short time/exemption, please specify the total period. If necessary, please round to full months.>>
|______| number of months

\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th18101_v1 & Duration short-time work/ leave of absence (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36029_t And by what percentage were your normal working hours reduced during this time? << 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_t
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18102_v1 & Percentage short-time work (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36030_t 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]
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}

\section*{don't know [-98]}
goto 360312_t
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline th18103_v1 & Reason for further education course corona crisis (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36032_t 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]
\begin{tabular}{ll}
\hline no change [2] & \(\square\) \\
\hline rather fewer orders or less income [3] & \(\square\)
\end{tabular}
much fewer orders or less income [4] \(\quad \square\)
\begin{tabular}{|ll}
\hline no orders or income at all [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 36033a_t
\begin{tabular}{|l|l|l|}
\hline Variables & Phange order situation (temp. drop-out) & pTarget \\
\hline th18110_v1 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{l} 
36033a__ \\
\(\mathbf{t}\)
\end{tabular} \begin{tabular}{l} 
And have you received any of the following financial aid for your self-employment or \\
your business since the corona crisis began in March 2020? Emergency assistance \\
programs and one-time payments
\end{tabular} \\
\begin{tabular}{l} 
<< This may include: Neustarthife [New Starts Assistance program]; Überbrückungshilfen I, II, III [bridging \\
allowance]; November- und Dezemberhilfe [November and December assistance].>> \\
yes [1]
\end{tabular} \\
\hline no [2] & \(\square\)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline th18120_v1 & \begin{tabular}{l} 
Financial aid: emergency assist. programs and one-time payments \\
(temp. drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18121_v1 & Financial aid: short-time work (temp. drop-out) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{36033c_ [NCS] State-supported loans t} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36033d_t & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th18122_v1 & Financial aid: state-supported loans (temp. drop-out) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{lll|}
\hline 36033d_ [NCS] Deficiency guarantees \\
\(\mathbf{t}\) \\
yes [1] & & \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 36034Z_t & \(\square\) & \\
\hline \hline Variables & & \\
\hline th18123_v1 & Financial aid: deficiency guarantees (temp. drop-out) & pTarget \\
\hline
\end{tabular} \\
\hline
\end{tabular}

36035_t From the beginning of the corona crisis in March 2020 until today, has your training company been temporarily or permanently closed?
no [1]
\begin{tabular}{|l|}
\hline yes, the company was closed temporarily [2] \\
\hline \begin{tabular}{l} 
yes, the company was closed permanently or went \\
bankrupt [3]
\end{tabular} \\
\hline does not apply, no training company [-93]
\end{tabular}
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
if (36035_t \(=2\) ) goto 36036_t
if (36035_t = 1, 3, -93, -97, -98) goto 36037Z_t
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th18130_v1 & Affectedness closure of training company (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36036_t 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 36037Z_t
0 to 100, -97, -98

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18131_v1 & \(\begin{array}{l}\text { Affectedness closure of training company - duration (temp. drop- } \\
\text { out) }\end{array}\) & pTarget \\
\hline
\end{tabular}

Subpackage Affectedness by direct consequences in the area of learning environment of adults
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|l|}{36042_t Thinking about the continuing professional education you have attended since the corona crisis began in March 2020, was one or were more of those courses organized specifically because of the corona crisis?} \\
\hline no [1] & \(\square\) \\
\hline yes, one [2] & \(\square\) \\
\hline yes, several [3] & \(\square\) \\
\hline no further education courses during corona [-20] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l}
if (36042_t <> -20) goto 36043_t \\
if (36042_t \(=-20\) ) goto 36045_t
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline th18140_v1 & Reason for further education course corona crisis (temp. drop-out) & pTarget \\
\hline
\end{tabular}

36043_t 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]
\begin{tabular}{|ll}
\hline yes, one [2] & \(\square\) \\
\hline yes, several [3] & \(\square\)
\end{tabular}
refused [-97] \(\quad \square\)
don't know [-98]
goto 36044_t

\section*{Variables}
th18141_v1 Switch digital/virtual course formats (temp. drop-out)
pTarget

36044_t Was one or were more of the continuing professional education courses you took !! completely!! switched to self-study because of the corona crisis?
<< 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. >>
no [1]
yes, one [2] \(\quad \square\)
yes, several [3] \(\quad \square\)
\(\square\)
don't know [-98]
goto 36045_t
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Switching from non-formal courses to informal learning (temp. \\
drop-out)
\end{tabular} & pTarget \\
\hline
\end{tabular}

36045_t Did you plan or already start one or more continuing professional education courses that were completely cancelled due to the corona crisis?
no [1]
\begin{tabular}{|lcl|}
\hline yes, one [2] & \(\square\) & \\
\hline yes, several [3] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 36046Z_t & & pTarget \\
\hline \hline Variables & & \\
\hline th18143_v1 & Cancellation courses (temp. drop-out) & \\
\hline
\end{tabular}

\section*{36Cor Corona module Variant B for participants* in the 2020/2021 survey Starting Cohort}

\section*{[AUX] Text Selected occupation}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline th24539_O & \begin{tabular}{l} 
Text selected occupation (HV h_etauswahl 65kJM(SC3)/26fET \\
(SC4,SC6))
\end{tabular} & pTarget \\
\hline
\end{tabular}
```

36003 [AUTO] Status at the last interview
employed [1]
school student [2] }\quad
dual vocational training / apprenticeship [3]
school-based vocational training [4] }\quad

| studying [5] | $\square$ |
| :--- | :--- |
| none of it [6] | $\square$ |
| not determinable [-1] | $\square$ |

if (36003 = 1, 3) goto 36004
if (36003 = 2, 4) goto 36004a
if (36003 = -1, 5, 6) goto 36005a
autoif () 36003 = -1
autoif (ANY(30108 <= 20101P3 \& 30109 >= 20101P3)) 36003 = 6
autoif ((h_cohort = 3, 4) \& ANY(26122 <= 20101P3 \& 26123 >= 20101P3 \& ((26103 = 1, 2, 4) OR 26104 <> 2)))
36003 = 1
autoif (ANY(22118 <= 20101P3 \& 22119 >= 20101P3 \& ((22103 = 1, 2, 4) OR 22104 <> 2))) 36003 = 2
autoif (ANY(24118 <= 20101P3 \& 24119 >= 20101P3 \& ((24103 = 1, 2, 4) OR 24104 <> 2) \& (24111=6 to 10)))
36003 = 5
autoif ((h_cohort = 6) \& ANY(26122 <= 20101P3 \& 26123 >= 20101P3 \& ((26103 = 1, 2, 4) OR 26104 <> 2)))
36003 = 1
autoif (ANY(24118 <= 20101P3 \& 24119 >= 20101P3 \& ((24103 = 1, 2, 4) OR 24104 <> 2) \& (24111 = 2 to 4)))
36003 = 4
autoif (ANY(24118 <= 20101P3 \& 24119 >= 20101P3 \& ((24103 = 1, 2, 4) OR 24104 <> 2) \& 24111 = 1)) 36003
= 3

```

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18000 & Status at the last interview & pTarget \\
\hline
\end{tabular}

\section*{Subpackage Direct consequences}

\begin{tabular}{|lc|}
\hline 36005a \begin{tabular}{l} 
How much have you personally been affected by the following things as a result of the \\
corona crisis since <<20101P3>> until today? Limitations of your standard of living \\
\(\ll\) Please read the answer options aloud once, then as needed.>> \\
not at all [1]
\end{tabular} \\
\hline hardly [2] & \(\square\) \\
\hline moderately [3] & \(\square\) \\
\hline strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36005b & \(\square\) \\
\hline Variables & \\
\hline th18010 & \(\square\) \\
\hline
\end{tabular}

36005b How much have you personally been affected by the following things as a result of the corona crisis since <<20101P3>> until today? Money problems
<<Please read the answer options aloud once, then as needed.>>
not at all [1]
\begin{tabular}{lc}
\hline hardly [2] & \(\square\) \\
\hline moderately [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll}
\hline strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\)
\end{tabular}
does not apply [-93] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 36005c
\begin{tabular}{|l|l|l|}
\hline Variables & Direct consequences: money problems & pTarget \\
\hline th18011 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{36005c [NCS] Illness of people close to you} \\
\hline not at all [1] & \(\square\) & \\
\hline hardly [2] & \(\square\) & \\
\hline moderately [3] & \(\square\) & \\
\hline strongly [4] & \(\square\) & \\
\hline very strongly [5] & \(\square\) & \\
\hline does not apply [-93] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 36005d} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline th18012 & Direct consequences: illness of people close to you & pTarget \\
\hline \multicolumn{3}{|l|}{36005d [NCS] Family conflicts} \\
\hline not at all [1] & \(\square\) & \\
\hline hardly [2] & \(\square\) & \\
\hline moderately [3] & \(\square\) & \\
\hline strongly [4] & \(\square\) & \\
\hline very strongly [5] & \(\square\) & \\
\hline does not apply [-93] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 36005e} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline th18013 & Direct consequences: family conflicts & |pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{36005e [NCS] Loneliness} \\
\hline not at all [1] & \(\square\) & \\
\hline hardly [2] & \(\square\) & \\
\hline moderately [3] & \(\square\) & \\
\hline strongly [4] & \(\square\) & \\
\hline very strongly [5] & \(\square\) & \\
\hline does not apply [-93] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 36005f} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline th18014 & Direct consequences: Ioneliness & |pTarget \\
\hline \multicolumn{3}{|l|}{36005 f [NCS] Care bottlenecks for children or relatives in need of care} \\
\hline not at all [1] & \(\square\) & \\
\hline hardly [2] & \(\square\) & \\
\hline moderately [3] & \(\square\) & \\
\hline strongly [4] & \(\square\) & \\
\hline very strongly [5] & \(\square\) & \\
\hline does not apply [-93] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 36005g} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline th18015 & Direct consequences: care bottlenecks & |pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 36005g [NCS] School problems of your children \\
not at all [1] & \(\square\) \\
\hline hardly [2] & \(\square\) \\
\hline moderately [3] & \(\square\) \\
\hline strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36005h & \\
\hline Variables & \\
\hline th18016 & Direct consequences: school problems of your children \\
\hline
\end{tabular}

36005h [NCS] Problems with reconciling family and work life
\begin{tabular}{|lc}
\hline not at all [1] & \(\square\) \\
\hline hardly [2] & \(\square\) \\
\hline moderately [3] & \(\square\) \\
\hline strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(36011 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18017 & \begin{tabular}{l} 
Direct consequences: problems with reconciling family and work \\
life
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{Subpackage Affectedness by direct consequences in the learning environment of learners in formal education*}
(*Students in general education and vocational formal education)

36012 How did you !!predominantly!! receive learning materials or other information about learning at home from the school during the last school closure?
School also means vocational schools.
Digitally via online platforms, online curses or digital classroom or school-cloud [1]
Virtual conferences or video chats with a teacher, e.g. \(\square\)
Skype or other providers [2]
\begin{tabular}{|ll|}
\hline E-Mails [3] & \(\square\) \\
\hline \begin{tabular}{l} 
Short message services, such as SMS, WhatsApp, \\
Threema etc. [4]
\end{tabular} & \(\square\) \\
\hline Phone contact with a teacher [5] & \(\square\) \\
\hline Letters or via mail [6] & \(\square\) \\
\hline Other [7] & \(\square\) \\
\hline \begin{tabular}{l} 
does not apply, no learning materials/information received \\
l-93]
\end{tabular} & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (36012 \(=\) 7) goto 36012a \\
if (36012 <> 7) goto 36013
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Learning materials & pTarget \\
\hline th18020 & \\
\hline
\end{tabular}

36012a How else did you !!predominantly!! receive learning materials or other information about learning at home from the school during the last school closure?
\begin{tabular}{|lc|}
\hline refused [-97] & \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36013 & \(\square\) \\
\hline Variables & \\
\hline th18021_O & Other learning material: open \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 36013 \begin{tabular}{l} 
What does most likely apply in your situation: All in all, I learned during the last school \\
closure in the major subjects... \\
more or as much as he/she normally learned in school [1]
\end{tabular} & \(\square\) \\
\hline a little less than usually in school [2] & \(\square\) \\
\hline significantly less than usually in school [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36014 & \\
\hline Variables & \(\square\) \\
\hline th18030 & Homeschooling major subjects \\
\hline
\end{tabular}

\section*{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 the last 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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36015 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18040 & \begin{tabular}{l} 
Changed learning opportunities during school closure: online \\
courses
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36016 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18041 & \begin{tabular}{l} 
Changed learning opportunities during school closure: learning \\
software
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{36016 Textbooks or non-fiction books}
<<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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36017 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Changed learning opportunities during school closure: textbooks & pTarget \\
\hline th18042 & \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36018 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Changed learning opportunities during school closure: learning \\
videos
\end{tabular} & pTarget \\
\hline th18043 & \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 36019
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Changed learning opportunities during school closure: \\
broadcasting
\end{tabular} & pTarget \\
\hline th18044 & \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline slightly more frequently [2] & \(\square\) \\
\hline as frequently as before [3] & \(\square\) \\
\hline slightly less frequently [4] & \(\square\) \\
\hline much less frequently [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36020 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18045 & \begin{tabular}{l} 
Changed learning opportunities during school closure: virtual \\
study groups
\end{tabular} & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline 36020 Did & rtunities? \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \[
\begin{aligned}
& \text { if }(36020=1) 9 \\
& \text { if }(36020=2,
\end{aligned}
\] & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Changed learning opportunities during school closure: other & pTarget \\
\hline th18046 & \\
\hline
\end{tabular}

\section*{36020a What other learning opportunities were these?}
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (36020a <> -97, -98) goto 36021 \\
if (36020a \(=-97,-98)\) goto 36021Z
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|l|}
\hline Variables \\
\hline th18047_O & Changed learning opportunities during school closure: other open & pTarget \\
\hline
\end{tabular}

36021 How often did you use this learning opportunity during the last 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]
\begin{tabular}{|lll|}
\hline slightly more frequently [2] & \(\square\) & \\
\hline as frequently as before [3] & \(\square\) & \\
\hline slightly less frequently [4] & \(\square\) & \\
\hline much less frequently [5] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 36021Z & \begin{tabular}{l} 
Changed learning opportunities during school closure: other \\
frequency of use
\end{tabular} & \begin{tabular}{lll|}
\hline Variables & \\
\hline th18048 & \\
\hline
\end{tabular} \\
\hline
\end{tabular}

\section*{Daily learning routine students}

36022 How did you !!predominantly!! receive information about your course of study during the last closure of the higher education institutions?
Digitally via online platforms, online courses or cloud systems [1]
Virtual conferences or video chats with lecturers, e.g.
Skype or other providers [2]
\begin{tabular}{|ll|}
\hline E-Mails [3] & \(\square\) \\
\hline \begin{tabular}{l} 
Short message services, such as SMS, WhatsApp, \\
Threema etc. [4]
\end{tabular} & \(\square\) \\
\hline Phone contact with lecturers [5] & \(\square\) \\
\hline Letters or via mail [6] & \(\square\) \\
\hline Other [7] & \(\square\) \\
\hline no information received [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (36022 = 7) goto 36022a \\
if (36022 = 1 to 6, -93, -97, -98) goto 36023a
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th18050 & Information higher education institution & pTarget \\
\hline
\end{tabular}

36022a How else did you !!predominantly!! receive information about your course of study during the last closure of the higher education institutions?
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023 a & \\
\hline
\end{tabular}

\section*{Variables}
th18051_O Information higher education institution: open
pTarget

36023a To what extent do the following statements apply to you during this time? Due to the closure of the higher education institution, my studies were delayed.
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
does partly apply [3] \(\square\)
\begin{tabular}{ll}
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\quad \square\)
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 36023b
\begin{tabular}{|l|l|l|}
\hline Variables & Consequences closure high. educ. inst. - delay studies & pTarget \\
\hline th18060 & & \\
\hline
\end{tabular}

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] \(\quad \square\)
does partly apply [3] \(\quad \square\)
does rather apply [4] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023c & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Consequences closure high. educ. inst. - availability supervisor & pTarget \\
\hline th18061 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 36023c \begin{tabular}{l} 
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]
\end{tabular} \\
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023d & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18062 & Consequences closure high. educ. inst. - limited access offers & pTarget \\
\hline
\end{tabular}

36023d The limited access to the administration of the higher education institution, e.g. to the 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] \(\quad \square\)
does partly apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(36023 e\)

\section*{Variables}
th18063
Consequences closure high. educ. inst. - limited access higher
pTarget educ. administr.
\begin{tabular}{|l|l|}
\hline 36023e \begin{tabular}{l} 
Haven't you been able to take an exam since \(\lll\) 20101P3>> until today because of the \\
corona crisis? \\
yes [1]
\end{tabular} & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline does not apply, no exam planned [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36023f & \\
\hline Variables & \(\square\) \\
\hline th18064 & Consequences closure high. educ. inst. - exam \\
\hline
\end{tabular}

36023f Haven't you been able to finish a qualification thesis such as a seminar paper or final thesis since <<20101P3>> until today because of the corona crisis?
no [2] \(\square\)
does not apply, no thesis planned [-93] \(\quad \square\)

\section*{refused [-97]}
don't know [-98]
goto \(36023 g\)
\begin{tabular}{|l|l|l|}
\hline Variables & Consequences closure high. educ. inst. - written thesis & pTarget \\
\hline th18065 & \\
\hline
\end{tabular}

36023g Did you have to interrupt or postpone a mandatory internship because of the corona crisis since <<20101P3>> until today?
yes [1]
no [2] \(\square\)
does not apply, no mandatory internship planned [-93] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto \(36024 Z\)

\section*{Variables}
th18066
Consequences closure high. educ. inst. - internship interruption
pTarget
Subpackage SC3-6 ET, training
```

36025b How often did you work from home in your job as <h_ethaupt> during the last
lockdown?
never [1]

```
once a month or less [2] \(\quad \square\)
several times a month or once a week [3]
several times a week [4] \(\quad \square\)
almost daily or daily [5] \(\quad \square\)
refused \([-97] \quad \square\)
don't know [-98]
goto 36025bZ
Variables
th18071
Mobile working during corona
pTarget

\section*{Subpackage Functional learning resources}

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 learning at home during the last school closure? 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 learning at home during the last closure of higher education institutions? 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 during the last lockdown? Was it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
<< "School" also means vocational schools.>>
was completely sufficient. [1]

don't know [-98]
goto 36008
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18080 & Learning/working at home, equipment & pTarget \\
\hline
\end{tabular}

Condition: if (36003 = 2 to 5 )
36008 How do you assess your living situation, e.g. a quiet place, for learning at home during this time? Is it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
Condition: if (36003 = 1)
36008 How do you assess your living situation, e.g. a quiet place, for working at home during this time? Is it completely sufficient, rather sufficient, rather insufficient or completely insufficient?
was completely sufficient. [1]
\begin{tabular}{|ll|}
\hline was rather sufficient. [2] & \(\square\) \\
\hline was rather insufficient. [3] & \(\square\) \\
\hline was completely insufficient. [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36009 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18081 & Learning/working at home, living situation & p Target \\
\hline
\end{tabular}

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 during this time?
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 during this time?
<<Read the options aloud if necessary.>>
were completely sufficient [1]
\begin{tabular}{ll}
\hline were rather sufficient [2] & \(\square\) \\
\hline were rather insufficient [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline were completely insufficient [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (36003 = 2 to 4) goto 36010
if $(36003=1,5)$ goto $36006 Z$

```

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18082 & Learning/working at home, my own technical skills & pTarget \\
\hline
\end{tabular}

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 during this time?
<<"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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline were rather insufficient [3] & \(\square\) \\
\hline were completely insufficient [4] & \(\square\) \\
\hline does not apply, no support received [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36006Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{2}{|l|}{} \\
\hline th18083 & Learning/working at home, technical skills teachers & pTarget \\
\hline
\end{tabular}

36025c And how often do you work from home in your job as <h_ethaupt> today?
\begin{tabular}{ll} 
never [1] & \(\square\) \\
\hline once a month or less [2] & \(\square\)
\end{tabular}
several times a month or once a week [3] \(\quad \square\)
\begin{tabular}{ll}
\hline several times a week [4] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline almost daily or daily [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto \(36026 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Mobile working today & pTarget \\
\hline th18090 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \begin{tabular}{ll}
\(36027 \quad\) Have you been on short-time or leave without pay at any point since \(\ll\) 20101P3>>? \\
short-time work [1]
\end{tabular} \\
\hline \begin{tabular}{l} 
Release from work duties without continued wage \\
payment [2]
\end{tabular} & \(\square\) \\
\hline both [3] & \(\square\) \\
\hline none of it [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \(\left.\begin{array}{l}\text { if (36027 }=1 \text { to 3) } \\
\text { if (36027 }=4,-97, ~-98) ~\end{array}\right)\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{} \\
\hline th18100 & Affectedness short-time work / unpaid leave & pTarget \\
\hline
\end{tabular}

\section*{36028 And how long has that been the case since the last interview in <<20101P3>>?}
<< For several periods of short time/exemption, please specify the total period. If necessary, please round to full months.>>

\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(0-20\) & \\
\hline
\end{tabular}
if ( \(36027=1,3\) ) goto 36029
if \((36027\) = 2) goto \(36031 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Duration short-time work / leave of absence & pTarget \\
\hline th18101 & \\
\hline
\end{tabular}

36029 And by what percentage were your normal working hours reduced during this time?
<< If the reduction in hours has changed, please provide an approximate, estimated average.>>
by
___I
 percent

\section*{refused [-97]}
don't know [-98]
Range: 0-100
goto 36030

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18102 & Percentage short-time work & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{ll}
\hline refused \([-97]\) & \(\square\)
\end{tabular}
don't know [-98]
goto \(36031 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18103 & Reason for further education course corona crisis & pTarget \\
\hline
\end{tabular}

36032 Now let's move on to your self-employment. How has your order or income situation changed since <<20101P3>>?
more orders or income [1]
no change [2] \(\quad \square\)
\begin{tabular}{ll}
\hline rather fewer orders or less income [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline much fewer orders or less income [4] & \(\square\) \\
\hline no orders or income at all [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 36033a
\begin{tabular}{|l|l|l|}
\hline Variables & Change order situation & pTarget \\
\hline th18110 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 36033a \begin{tabular}{l} 
And have you received any of the following financial aid for your self-employment or \\
your business since <<20101P3>>? Emergency assistance programs and one-time \\
payments
\end{tabular} \\
\begin{tabular}{l} 
<< This may include: Neustarthife [New Starts Assistance program]; Überbrückungshifen I, II, III [bridging \\
allowance]; November- und Dezemberhilfe [November and December assistance].>> \\
yes [1]
\end{tabular} \\
\hline no [2] & \(\square\)
\end{tabular}\(|\)\begin{tabular}{ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36033b & \(\square\) \\
\hline Variables & \(\square\) \\
\hline th18120 & \begin{tabular}{l} 
Financial aid: emergency assistance programs and one-time \\
payments
\end{tabular} \\
\hline
\end{tabular}

36033b [NCS] Short-time allowance
\begin{tabular}{lc} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 36033c
\begin{tabular}{|l|l|l|}
\hline Variables & Financial aid: short-time work & pTarget \\
\hline th18121 & \\
\hline
\end{tabular}

\section*{36033c [NCS] State-supported loans}
yes [1]
\begin{tabular}{|c|c|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 36033d

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18122 & Financial aid: state-supported loans & pTarget \\
\hline
\end{tabular}

\section*{36033d [NCS] Deficiency guarantees}
\begin{tabular}{|lll|}
\hline yes [1] & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 36034Z & & pTarget \\
\hline Variables & & \\
\hline th18123 & Financial aid: deficiency guarantees & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 36035 & \begin{tabular}{l} 
Has your training company been closed temporarily or permanently since \\
<<20101P3>> until today because of the corona crisis?
\end{tabular} \\
no [1] & \(\square\) \\
\hline yes, the company was closed temporarily [2] & \(\square\) \\
\hline \begin{tabular}{l} 
yes, the company was closed permanently or went \\
bankrupt [3]
\end{tabular} & \(\square\) \\
\hline does not apply, no training company [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (36035 \(=2)\) \\
if (36035 \(=1,3,-93,-97,-98) ~ g o t o ~ 36037 Z ~\) \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18130 & Affectedness closure of training company & pTarget \\
\hline
\end{tabular}

36036 How long has your training company been closed since <<20101P3>>?
<< 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 \(36037 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Affectedness closure of training company - duration in weeks & pTarget \\
\hline th18131 & \\
\hline
\end{tabular}

\section*{Subpackage Affectedness by direct consequences in the area of learning environment of adults}
\begin{tabular}{|l|l|}
\hline 36042 & \begin{tabular}{l} 
Thinking about the continuing professional education you have attended since \\
<<20101P3>>, was one or were more of those courses organized specifically because \\
of the corona crisis?
\end{tabular} \\
\hline no [1] & \(\square\) \\
\hline yes, one [2] & \(\square\) \\
\hline yes, several [3] & \(\square\) \\
\hline no further education courses during corona [-20] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if \((36042<>~-20) ~ g o t o ~\) \\
if (36042 \(=-20)\) \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18140 & Reason for further education course corona crisis & pTarget \\
\hline
\end{tabular}

36043 Was one or were more of the continuing professional education courses you took since <<20101P3>> switched to a digital or virtual course because of the corona crisis, but still taught by a course instructor?
no [1]
\(\square\)
\begin{tabular}{|ll|}
\hline yes, several [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36044 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th18141 & Switch digital/virtual course formats & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 36044 \begin{tabular}{l} 
Was one or were more of the continuing professional education courses you took \\
since <<20101P3>> !!completely!! switched to self-study because of the corona crisis? \\
\(\ll\) 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. >> \\
no [1]
\end{tabular} \\
\hline yes, one [2] & \(\square\) \\
\hline yes, several [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36045 & \(\square\) \\
\hline Variables & \\
\hline th18142 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 36045 & \begin{tabular}{l} 
Did you plan or already start one or more continuing professional education courses \\
since <<20101P3>> that were completely cancelled due to the corona crisis?
\end{tabular} \\
no [1] & \(\square\) \\
\hline yes, one [2] & \(\square\) \\
\hline yes, several [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 36046Z & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th18143 & Cancellation courses & pTarget \\
\hline
\end{tabular}

\section*{20a SCR Screening Starting Cohort 3 (SC3 20aSCR)}

\section*{20101i [AUTO] CATI / CAPI}

CAPI [1]
CATI [2]
goto 20101P24
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tx80202 & Interview: Survey mode (realized case) & TargetMethods \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline 20103 \\
Please enter the gender of the TARGET PERSON. & & \\
male [1] & \(\square\) & \\
\hline female [2] & \(\square\) & \\
\hline goto 20104 & & \\
\hline Variables & Gender & pTarget \\
\hline t700031 & \\
\hline
\end{tabular}

\section*{20106 First, please tell me your date of birth!}

\begin{tabular}{lc}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}

Range: 1-31
|_______| month

\section*{refused [-97]}
\(\square\)
don't know [-98]
Range: 1-12
|__________| year

\section*{refused [-97]}
don't know [-98]
Range: 1,900-9,999
if (20106(gebj) > 0) goto 20107a
if \((20106(\mathrm{gebj})=-97,-98)\) goto 20200Z
20106(gebt) \(=1\) to \(31,-97,-98\)
20106(gebm) \(=1\) to 12, \(-97,-98\)
20106(gebj) \(=1990\) to 2004, -97, -98
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Date of birth - day \\
\hline t 70000 d & pTarget \\
\hline t 70004 m & Date of birth - month & pTarget \\
\hline t 70004 y & Date of birth - year & pTarget \\
\hline
\end{tabular}

\section*{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 unsatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline \(2[2]\) & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline \(6[6]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline \(7[7]\) & \(\square\) \\
\hline \(8[8]\) & \(\square\) \\
\hline
\end{tabular}
\(9[9] \quad \square\)
completely satisfied [10] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 20110b

\section*{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 unsatisfied [0]
\begin{tabular}{|ll}
\hline \(1[1]\) & \(\square\) \\
\hline \(2[2]\) & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline \(6[6]\) & \(\square\) \\
\hline \(7[7]\) & \(\square\) \\
\hline
\end{tabular}
8 [8] \(\quad \square\)
\begin{tabular}{lc}
9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 20110c

\section*{Variables}
t514002
Satisfaction with standard of living
pTarget

\section*{20110c How satisfied are you with your health?}

Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. "0" means that you are "completely !!un!!satisfied", "10" means that you are "completely satisfied". You can gradate your answer with the numbers in between.
completely unsatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 20110d & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514003 & \(\square\) \\
\hline
\end{tabular}

\section*{20110d How satisfied are you with your family life?}

Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. "0" means that you are completely !!un!!satisfied, "10" means that you are completely satisfied. You can gradate your answer with the numbers in between. By family we mean the persons you would personally describe as your family. completely unsatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 20110e & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514004 & \(\square\) \\
\hline
\end{tabular}

\section*{20110e How satisfied are you with your group of friends?}

Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. "0" means that you are "completely !!un!!satisfied", "10" means that you are "completely satisfied". You can gradate your answer with the numbers in between.
completely unsatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 20110f & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514005 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 20110f \begin{tabular}{l} 
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. O means that you are completely !lun!!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 unsatisfied [0]
\end{tabular} \\
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline \(6[6]\) & \(\square\) \\
\hline \(7[7]\) & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline \(9[9]\) & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 20110h & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514007 & \(\square\) \\
\hline
\end{tabular}

20110h Please answer the following question only if you are currently attending 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 unsatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 20110i & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t514006 & Satisfaction with school \\
\hline
\end{tabular}

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 unsatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 20110j & \\
\hline
\end{tabular}

\section*{Variables}

\section*{t514008}

Satisfaction with course of study
pTarget

\section*{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 unsatisfied [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline 7 [7] & \(\square\) \\
\hline 8 [8] & \(\square\) \\
\hline 9 [9] & \(\square\) \\
\hline completely satisfied [10] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 20111Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Satisfaction with job & pTarget \\
\hline t514009 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(20421 \quad\) Where do you live today? Please tell me the exact name of your town. \\
\begin{tabular}{ll|}
\hline Please select place name from the list! \\
list of municipalities [999997]
\end{tabular} & \(\square\) \\
\hline location is abroad [-5] & \(\square\) \\
\hline not in list [-96] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (20421 <> -5, -96, 1011) goto 20424Z \\
if (20421 \(=-5)\) \\
if \((20421=-96)\) goto 20424 \\
if (20421 \(=1011)\) \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \hline Variables & \multicolumn{2}{|l|}{} \\
\hline t751001_g1 & Residential municipality (west/east) & pTarget \\
\hline t751001_g2R & Residential municipality (RS federal state) & pTarget \\
\hline t751001_g30 & Residential municipality (administrative district) & pTarget \\
\hline t751001_g4O & Residential municipality (district) & pTarget \\
\hline t751001_g7 & Residential municipality (Moving indicator) & pTarget \\
\hline
\end{tabular}

\section*{20424 And in what country is this place?}

Please select country name from the list!
list of countries [999997] \(\quad \square\)
\begin{tabular}{|ll|}
\hline not in list [-96] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if (20424 = -96) goto 20425
if (20424 <> -96) goto \(20424 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline t751004_g1D & Country of residence (Germany/abroad) & pTarget \\
\hline t751004_g2R & Country of residence (aggregated) & pTarget \\
\hline t751004_g1R & Country of residence (abroad) & pTarget \\
\hline
\end{tabular}

no [2] \(\quad \square\)
refused [-97]
don't know [-98]
if \((20426=1)\) goto 20430
if (20426 = 2, -97, -98) goto \(20340 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751010 & Secondary residence available & pTarget \\
\hline
\end{tabular}

20430 And is this place in Germany?
yes [1]
no [2] \(\quad \square\)
refused \([-97] \quad \square\)
don't know [-98]
if \((20430=1)\) goto 20431
if \((20430=2)\) goto 20434
if \((20430=-97,-98)\) goto \(20340 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751014_g1 & Secondary residence in Germany or abroad (edited) & pTarget \\
\hline t751014 & Secondary residence in Germany or abroad & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(20431 \quad\) Please tell me the exact name of this place or municipality! \\
\begin{tabular}{ll} 
Please select place name from the list! \\
list of municipalities [999997]
\end{tabular} & \(\square\) \\
\hline not in list [-96] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (20431 <> -96, 1011) goto 20340Z \\
if (20431 \\
if (20431 \(=\) 1011)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751011_g1 & Municipality secondary residence (west/east) & pTarget \\
\hline t751011_g2R & Municipality secondary residence (federal state) & pTarget \\
\hline t751011_g30 & Municipality secondary residence (administrative district) & pTarget \\
\hline t751011_g4O & Municipality secondary residence (district) & pTarget \\
\hline
\end{tabular}

\section*{20434 In which country is this place located?}
<<Please select country names from the list!>>
[list of countries] [-999]
not in list [-96] \(\quad \square\)
\begin{tabular}{ll}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
```

if (20434 = -96) goto 20434a

```
if (20434 <> -96) goto 20340Z
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t751015_g1R & Country of secondary residence (abroad) & pTarget \\
\hline t751015_g2R & Country of secondary residence (aggregated) & pTarget \\
\hline
\end{tabular}

\section*{20c Update Citizenship Starting Cohort 3}

Condition: if (20201P5 = .)
20201 Do you have the German citizenship?
Condition: if (20201P5 = 2, -20)
20201 Has that changed?
yes/yes, in the meantime l've acquired the German citizenship [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline stateless [-20] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if \((20201=1 \& 20101 P 5=\).) goto 20205
if (20201 = 1 \& (20101P5 = 2, -20)) goto 20206
if (20201 = 2 \& 20101P5 = ., -98) goto 20207
if \((20201=-20)\) goto 20209
if \(((20201=2) \&(20101 P 5=2,-20))\) goto 20209
if (20201 = -97, -98) goto 20340aZ
if (20201P5 = ., -98) 1: yes 2: no BUTTONS: refused (-97), don't know (-98), stateless (-20) if (20201P5 = 2, -20)
1: yes, in the meantime I've acquired the German citizenship 2: no
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t406050 & Citizenship respondent & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(20205 \quad\) Have you had German citizenship since birth? \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (20205 \(=1,-97, ~-98) ~ g o t o ~ 20340 a Z ~\) \\
if \((20205=2)\) \\
\hline
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t406060 & German citizenship since birth & pTarget \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Month of naturalization \\
\hline t40607m & Year of naturalization & pTarget \\
\hline t40607y &
\end{tabular}

\section*{20207 What is your citizenship?}

Please select country names from the list! If there are several other citizenships, have the most important one named.
list of countries [999997]
\begin{tabular}{|ll|}
\hline stateless [-20] & \(\square\) \\
\hline not in list [-96] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (20207 = -96) goto 20208

```
if (20207 <> -96) goto 20209
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline t406100_g1R & other nationality & pTarget \\
\hline t406100_g2R & other nationality & pTarget \\
\hline
\end{tabular}

20209 Do you intend to apply for the German citizenship or have you already applied for it? yes, I plan to apply [1]
\begin{tabular}{|ll|}
\hline yes, I have already applied [2] & \(\square\) \\
\hline no, neither [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 20212 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 406120 & Naturalization intention & pTarget \\
\hline
\end{tabular}

20212 Is your residency in Germany permanent or temporary?
Temporary residency means, for example, an Aufenthaltserlaubnis [residence permit], a Sichtvermerk (visa), a befristete Aufenthaltserlaubnis [limited residence permit], an Aufenthaltsbewilligung [permission to reside], an
Aufenthaltsbefugnis [residence title for exceptional reasons] or Duldung [tolerance].
Unlimited residency means, for example, a Niederlassungserlaubnis [permanent residency permit], an Aufenthaltsberechtigung [permanent residency permit - before 2005] or an unbefristete Aufenthaltserlaubnis [unlimited residency permit - before 2005].
legally limited [1]
\begin{tabular}{|ll|}
\hline legally unlimited [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (20212 = 1, -97, -98) goto 20213
if \((20212=2)\) goto \(20340 a Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Residence permit & pTarget \\
\hline t406130 & \\
\hline
\end{tabular}

20213 Are you currently permitted to pursue an employment in Germany?
\begin{tabular}{ll} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 20340aZ}
\begin{tabular}{|l|l|l|}
\hline Variables & Work permit & pTarget \\
\hline t406140 & \\
\hline
\end{tabular}

\section*{31WB SC3P Further education Starting Cohort 3}
\begin{tabular}{|l|l|}
\hline 31202 & \begin{tabular}{l} 
Let us come back to the topic of further education. So far you have reported that you \\
have attended the following courses or trainings since the last interview: < [Kursliste] \\
35110> Have you attended any further courses or trainings since the last interview, i.e. \\
from <intmPRE/intjPRE> until today, which were not part of your vocational training or \\
vocational preparation measure?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (31202 = 1) goto 312032 \\
if (31202 = 2, \(-97,-98) ~ g o t o ~ 31211 ~\)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Further courses & pTarget \\
\hline t 271040 & \\
\hline
\end{tabular}
\begin{tabular}{ll}
31203 & \begin{tabular}{l} 
Let us come back to the topic of further education. Since the last interview, i.e. from \\
<intmPRE/intjPRE> until today, have you attended courses or trainings that were not \\
part of your vocational training or vocational preparation measure?
\end{tabular} \\
yes [1] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline no \([2]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((31203=1)\) goto \(31203 Z\)
if (31203 = 2, -97, -98) goto 31211
\begin{tabular}{|l|l|l|}
\hline Variables & Courses attended & pTarget \\
\hline t 271041 & \\
\hline
\end{tabular}

\section*{END Loop Further courses/trainings}

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.
no [2] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto \(31211 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t271820 & Informal learning & pTarget \\
\hline
\end{tabular}

\section*{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] \(\quad \square\)
poor [4] \(\quad \square\)
very poor [5] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto \(32130 Z\)

\section*{Variables}
t521000

Consent scientific use and transmission of address and contact data to the Leibniz Institute for Educational Trajectories (LIfBi ZSM, data protection in surveys)

32602 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 contact details in the cover letter you received in advance. Do you agree that your address and contact data can be transmitted to the Leibniz Institute for Educational Trajectories?
<<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. ">>
yes [1]

\section*{no [2]}
if (20102P51 = 1) goto 32603Z
if \((20102 P 51\) <> 1) goto 32603
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Informed consent transmission of address and contact data & pTarget \\
\hline th90001 &
\end{tabular}

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]
no [2]
goto 32603Z
autoif \((32602=1)\) 20102P50 = 1
autoif \((32603=1) 20102 P 51=1\)
\begin{tabular}{|l|l|l|}
\hline Variables & Informed consent scientific use of address and contact data & pTarget \\
\hline th90002 & \\
\hline
\end{tabular}

\section*{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 \(\left((32301=1,-97,-98) \& h \_e i g e n e r H H=1\right)\) goto \(32313 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t741001 & Size of household & pTarget \\
\hline
\end{tabular}
```

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

\section*{Variables}

\section*{32302 [MF] With whom do you currently live in your household?}

Read the options aloud.
\begin{tabular}{|lll|} 
& \begin{tabular}{c} 
not specified \\
[0]
\end{tabular} & specified [1] \\
\hline 1: with spouse / partner & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
2: with your own children / foster \\
children / adoptive children
\end{tabular} & \(\square\) & \(\square\) \\
\hline 3: with children of your partner & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
4: with mother / stepmother / foster \\
mother
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: with father / stepfather / foster \\
father
\end{tabular} & \(\square\) & \(\square\) \\
\hline 6: with siblings & \(\square\) & \(\square\) \\
\hline 7: with grandparent(s) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
9: with father / mother / parents in \\
law
\end{tabular} & \(\square\) & \(\square\) \\
\hline 10: with other relatives & \(\square\) & \(\square\) \\
\hline 11: with other non-related people & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
if (h_eigenerHH = 1 OR hhmit04 \(=1\) OR hhmit05 \(=1\) OR hhmit07 = 1 OR hhmit09 = 1) goto \(32313 Z\)
if ( __eigenerHH \(=0\) \& hhmit04 \(=0\) \& hhmit05 \(=0\) \& hhmit07 \(=0\) \& hhmit09 \(=0\) ) goto 32303
\begin{tabular}{|l|l|l|}
\hline Variables & Household members: with spouse / partner & pTarget \\
\hline t 743021 & \begin{tabular}{l} 
Household members: with your own children / foster children / \\
adoptive children
\end{tabular} & pTarget \\
\hline t 743022 & Household members: with children of your partner & pTarget \\
\hline t 743023 & Household members: with mother / stepmother / foster mother & pTarget \\
\hline t 743024 & Household members: with father / stepfather / foster father & pTarget \\
\hline t 743025 & Household members: with siblings & pTarget \\
\hline t 743026 & Household members: with grandparent(s) & pTarget \\
\hline t 743027 & Household members: with father / mother / parents in law & pTarget \\
\hline t 743029 & Household members: with other relatives & pTarget \\
\hline t 743030 & Household members: with other non-related people & pTarget \\
\hline \(\mathrm{t743031}\) & & \\
\hline
\end{tabular}

\section*{32303 When did you set up your first household? Tell me the month and year.}

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

no own household founded yet [-93]

```
refused \([-97] \quad \square\)
don't know [-98]
Range: 1-12

no own household founded yet [-93]
refused [-97]
don't know [-98]
Range: 1,900-9,999
if (32303(hheig1j) = -93, -97, -98) goto \(32313 Z\)
if (32303(hheig1j) <> -93, -97, -98) goto 32304
autoif (32303(hheig1j) <> -93, -97, -98) h_eigenerHH = 1
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Household formation month \\
\hline tf3231m & Household formation year & pTarget \\
\hline tf3231y & pTarget \\
\hline
\end{tabular}

\section*{32304 Was that also the time when you first moved out of your parents' house?}
\begin{tabular}{|lll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) & \\
\hline does not apply because never lived with parents [3] & \(\square\) & \\
\hline does not apply because never moved out [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline \begin{tabular}{l} 
if (32304 \(=2\) 2) goto 32305 \\
if (32304 \(=1,3,4,-97, ~-98) ~ g o t o ~ 323132 ~\)
\end{tabular} & \\
\hline Variables & & \\
\hline tf32302 & First move out of parents' house & \\
\hline
\end{tabular}

\section*{32305 When was the first time you moved out of your parents' house? (Please tell me the month and year.)}

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

\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
\(\square\)
refused [-97]
don't know [-98]
goto \(32313 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 3233 m & Month of moving out of parents' home & pTarget \\
\hline tf 3233 y & Year of moving out of parents' home & pTarget \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline 1,500 to less than 3,000 euros [2] & \(\square\) \\
\hline 3,000 euros and more [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if ( 32314 = 1) goto 32315
if \((32314=2)\) goto 32316
if ( \(32314=3\) ) goto 32316b
if (32314 = -97-98) goto 32400Z
\begin{tabular}{|l|l|l|}
\hline Variables & Monthly household income, split & pTarget \\
\hline t510025 & \\
\hline
\end{tabular}

32315 Can you tell me whether it is less than 500 euros, 500 to less than 1,000 euros or 1,000 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
less than 500 euros [1]
\begin{tabular}{|lll|}
\hline 500 to less than 1,000 euros [2] & \(\square\) & \\
\hline 1,000 to less than 1,500 euros [3] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 32400Z & & \\
\hline Variables & Monthly household income, classes under 1,500 euros & pTarget \\
\hline t510012 & \\
\hline
\end{tabular}

32316 Can you tell me whether it is less than 2,000 euros, 2,000 to less than 2,500 euros or 2,500 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
1,500 to less than 2,000 euros [1]
2,000 to less than 2,500 euros [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline 2,500 to less than 3,000 euros [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 32400Z
\begin{tabular}{|l|l|l|}
\hline Variables & Monthly household income, categories 1,500-3,000 euros & pTarget \\
\hline t510013 & \\
\hline
\end{tabular}

32316b Can you tell me whether it is less than 4,000 euros, 4,000 to less than 5,000 euros or 5,000 euros and above per month?
In case of uncertainty regarding net income: "Please indicate the amount your household has received after deduction of taxes and social security contributions".
3,000 to less than 4,000 euros [1]
\begin{tabular}{ll|}
\hline 4,000 to less than 5,000 euros [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 5,000 euros and more [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 32400Z & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t510014 & Monthly household income, categories over 3,000 euros & pTarget \\
\hline
\end{tabular}

\section*{32d QS2d - Cross-section2 End Starting Cohort 3}

\begin{tabular}{|l|l|l|}
\hline Variables & Activate online module & pTarget \\
\hline tf80100 & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 32520 & \begin{tabular}{l} 
Please do not look at the clock. To conclude, I would like to know how long you think \\
this interview has taken, in minutes.
\end{tabular} \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] \\
Range: 0 - 999
\end{tabular} \begin{tabular}{l} 
if (32520 > -97) goto 32521 \\
if (32520 \(=-97,-98)\) goto 32504 \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Estimated interview duration & pTarget \\
\hline th80308 & \\
\hline
\end{tabular}

32521 Did you estimate how long it took or did you look at the clock?
Duration estimated [1]
Looked at the clock [2] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 32504
\begin{tabular}{|l|l|l|}
\hline Variables & Duration of the interview Estimation/Time & pTarget \\
\hline th80309 &
\end{tabular}

33Int Interviewer questions Starting Cohort 3 (33Int_SC3P)
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{33109 Were there problems during the survey?} \\
\hline \multicolumn{2}{|l|}{yes [1]} & \(\square\) & \\
\hline no [2] & & \(\square\) & \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { if }(33109=1) \text { goto } 33110 \\
& \text { if }(33109=2) \text { goto } 33110 Z
\end{aligned}
\]} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline tx80326 & Interviewer questions: problems & & TargetMethods \\
\hline
\end{tabular}

\section*{40cABretro SC3P Follow-up survey on quality of vocational training and social capital for already completed episodes}
\begin{tabular}{|ll|}
\hline \begin{tabular}{l} 
[AUX] Training place \\
company-based [1]
\end{tabular} & \(\square\) \\
\hline external or unknown [2] & \(\square\) \\
\hline school-basded or no training contract [3] & \(\square\) \\
\hline \hline Variables & \(\square\) \\
\hline ts15106 & Vocational training place \\
\hline
\end{tabular}

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.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 61203}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality vocational school: summary (retro.) & pTarget \\
\hline t253002 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 61203 \begin{tabular}{l} 
(If you think of the classes at vocational school during your training at that time - how \\
much do the following statements apply?) If I needed additional help, I got it from most \\
teachers.
\end{tabular} \\
Read the options aloud. \\
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61204 & \\
\hline Variables & \(\square\) \\
\hline t254003 & Training quality vocational school: help (retro.) \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61205
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality vocational school: communication in case of \\
problems (retro.)
\end{tabular} & pTarget \\
\hline t254004 & \\
\hline
\end{tabular}

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.
\begin{tabular}{|lll|}
\hline does not apply at all [1] & \(\square\) & \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 61206 & & \\
\hline Variables & \\
\hline t255003 & Training quality vocational school: difficulty tasks (retro.) & \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll|} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61207
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Training quality vocational school: types of tasks (retro.) & pTarget \\
\hline t255004 &
\end{tabular}
\begin{tabular}{|l|l|}
\hline 61207 & \begin{tabular}{l} 
(If you think of the classes at vocational school during your 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.
\end{tabular} \\
Read the options aloud if necessary. Institution means for example a hospital, a nursing home or the like. \\
does not apply at all [1]
\end{tabular}\(\quad\)\begin{tabular}{|l|l|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61208 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality vocational school: theoretical embedding (retro.) & pTarget \\
\hline t252003 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61209
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality vocational school: cooperation school-company \\
(retro.)
\end{tabular} & pTarget \\
\hline
\end{tabular}


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.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{ll} 
does rather apply [3] & \(\square\)
\end{tabular}
does completely apply [4] \(\quad \square\)
refused [-97]
don't know [-98]
goto 61211
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality training company: contact person (retro.) & pTarget \\
\hline t254013 &
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61212 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality training company: respectful interaction (retro.) & pTarget \\
\hline t 254014 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61213
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality training company: holistic assignment (retro.) & pTarget \\
\hline t 254043 & \\
\hline
\end{tabular}

\section*{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.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{ll|}
\hline does rather apply [3] & \(\square\) \\
\hline
\end{tabular}
does completely apply [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto \(61213 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality training company: variety tasks (retro.) & pTarget \\
\hline t254044 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|lll|}
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 61215 & & \\
\hline \hline Variables & & \\
\hline t253022 & Training quality theoretical part: summary (retro.) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 61215 \begin{tabular}{l} 
(If you think of the school part of your vocational training at that time - how much do \\
the following statements apply?) If I needed additional help, I got it from most \\
teachers.
\end{tabular} \\
Read the options aloud. \\
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61216 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality theoretical part: help (retro.) & pTarget \\
\hline t 254023 & \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61217
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality theoretical part: communication in case of \\
problems (retro.)
\end{tabular} & pTarget \\
\hline
\end{tabular}

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.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}

does completely apply [4] \(\quad \square\)
refused \([-97] \quad \square\)
don't know [-98]
goto 61218
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality theoretical part: difficulty tasks (retro.) & pTarget \\
\hline t 255023 & \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 61219
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Training quality theoretical part: types of tasks (retro.) & pTarget \\
\hline t255024 &
\end{tabular}
\begin{tabular}{|l|l|}
\hline 61219 \begin{tabular}{l} 
(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.
\end{tabular} \\
Read the options aloud if necessary. \\
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61220 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t252022 & Training quality theoretical part: theoretical embedding (retro.) & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
does completely apply [4] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 61221
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Training quality practical training part: contact person (retro.) & pTarget \\
\hline t254033 & \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61222 & \\
\hline
\end{tabular}

\section*{Variables \\ t254034}Training quality practical training part: respectful contact (retro.)

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.
\begin{tabular}{|l|}
\hline does not apply at all [1] \\
\hline does rather not apply [2] \\
\hline
\end{tabular}
does rather apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61223
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality practical training part: difficulty tasks (retro.) & pTarget \\
\hline t255033 & \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61224 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Training quality practical training part: variety tasks (retro.) & pTarget \\
\hline t255034 &
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61225 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality educational institution general: cope with training \\
(retro.)
\end{tabular} & pTarget \\
\hline
\end{tabular}


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]
\begin{tabular}{ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
does rather apply [3] \(\quad \square\)
does completely apply [4] \(\quad \square\)
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 61227
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality vocational school/college: clear rules (retro.) & pTarget \\
\hline t253054 & \\
\hline
\end{tabular}

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.
\(\begin{array}{ll}\text { Read the options aloud. } \\ \text { does not apply at all [1] } & \square\end{array}\)
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61228 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 253055 & Training quality vocational school/college: plan (retro.) & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{ll}
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{|lc|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61229
\begin{tabular}{|l|l|l|}
\hline Variables & Training quality vocational school/college: summary (retro.) & pTarget \\
\hline t 253056 & \\
\hline
\end{tabular}
\(\left.\begin{array}{|l|l|l|}\hline 61229 & \begin{array}{l}\text { (If you think of the classes at vocational school or vocational college during your } \\
\text { training at that time - how much do the following statements apply?) Most of the } \\
\text { teachers have given us enough time to think about questions. }\end{array} \\
\text { Read the options aloud if necessary. } \\
\text { does not apply at all [1] }\end{array}\right]\)\begin{tabular}{l} 
does rather not apply [2] \\
\hline does rather apply [3] \\
\hline does completely apply [4] \\
\hline refused [-97] \\
\hline don't know [-98] \\
\hline goto 61230 \\
\hline
\end{tabular}

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]
\begin{tabular}{ll}
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 61231
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Training quality vocational school/college: help (retro.) & pTarget \\
\hline t254057 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 61231 \begin{tabular}{l} 
(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?) Our teachers \\
talked to us when we didn't like something.
\end{tabular} \\
Read the options aloud if necessary. \\
does not apply at all [1]
\end{tabular}\(\quad \square\)\begin{tabular}{|l|l|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61232 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{} \\
\hline t254058 & \begin{tabular}{l} 
Training quality vocational school/college: communication \\
problems (retro.)
\end{tabular} & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61233 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality vocational school/college: relationship to teachers \\
(retro.)
\end{tabular} & pTarget \\
\hline
\end{tabular}

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.
\begin{tabular}{|lll|}
\hline does not apply at all [1] & \(\square\) & \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 61234 & & \\
\hline Variables & Training quality vocational school/college: difficulty tasks (retro.) & pTarget \\
\hline t255055 & & \\
\hline
\end{tabular}

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] \(\quad \square\)
does completely apply [4] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 61235
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Training quality vocational school/college: mediation skills (retro.) & pTarget \\
\hline t 254050 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 61235 \begin{tabular}{l} 
(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.
\end{tabular} \\
Read the options aloud if necessary. \\
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 61236 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline t255056 & \begin{tabular}{l} 
Training quality vocational school/college: interest learning \\
progress (retro.)
\end{tabular} & pTarget \\
\hline
\end{tabular}

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.
\begin{tabular}{|lll|}
\hline does not apply at all [1] & \(\square\) & \\
\hline does rather not apply [2] & \(\square\) & \\
\hline does rather apply [3] & \(\square\) & \\
\hline does completely apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 61237 & & \\
\hline Variables & & \\
\hline t255057 & Training quality vocational school/college: types of tasks (retro.) & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does rather apply [3] & \(\square\) \\
\hline does completely apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto \(61237 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Training quality vocational school/college: genetic-Socratic \\
approach (retro.)
\end{tabular} & pTarget \\
\hline t255058 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|l|l|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40604 & \\
\hline Variables & \begin{tabular}{l} 
Social capital retrospective: work atmosphere - getting ahead \\
professionally
\end{tabular} \\
\hline t321331 & pTarget \\
\hline
\end{tabular}

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.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
\begin{tabular}{ll}
\hline does partly apply [3] & \(\square\) \\
\hline
\end{tabular}
does rather apply [4] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40605

\section*{Variables}
\begin{tabular}{l|l|l|l}
\hline t 321316 & Social capital retrospective: work atmosphere - explain new tasks & pTarget
\end{tabular}

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.
\begin{tabular}{|ll|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t321312 & Social capital retrospective: work atmosphere - conflicts & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \(40606 \quad\)\begin{tabular}{l} 
How many of your colleagues or their parents came from a country of origin other than \\
Germany?
\end{tabular} \\
Read the options aloud. If there is only one colleague, give information for this one person. \\
nobody [1]
\end{tabular}\(\quad \square\)

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]
\(\square\)
almost all [6] \(\quad \square\)
all \([7] \quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 40608
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Social capital retrospective: classmates - share migrant \\
background
\end{tabular} & pTarget \\
\hline t321232 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline \begin{tabular}{l} 
does not have to attend vocational school/does not attend \\
vocational school [-5]
\end{tabular} & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if \((40608=-5)\) goto \(40614 Z\)
if (40608 <> -5) goto 40609
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t321231 & \begin{tabular}{l} 
Social capital retrospective: classmates - getting ahead \\
professionally
\end{tabular} & pTarget \\
\hline
\end{tabular}

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] \(\square\)
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (h_dual \(=2\) ) goto 40610 \\
if ( \(\mathbf{n}\) _dual \(=1\) ) goto 40614Z
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Social capital retrospective: classmates - complete training \\
successfully
\end{tabular} & pTarget \\
\hline t321205 & \\
\hline
\end{tabular}

\section*{40610 Most of my classmates were very ambitious at school.}

Read the options aloud only if necessary.
\begin{tabular}{|l|}
\hline does not apply at all [1] \\
\hline does rather not apply [2] \\
\hline
\end{tabular}
does partly apply [3] \(\quad \square\)
\begin{tabular}{|lc|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 40611

\section*{Variables}
t321206
Social capital retrospective: classmates - very ambitious at school \(\mid\) pTarget

\section*{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] \(\square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\)
\end{tabular}
does completely apply [5] \(\square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 40612
\begin{tabular}{|l|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline t321207 & Social capital retrospective: classmates - don't care about school & pTarget \\
\hline
\end{tabular}

\section*{40612 Whenever I had problems in class, I could ask my classmates for help.}

Read the options aloud only if necessary.
\begin{tabular}{ll} 
does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}
does partly apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 40614
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t321208 & Social capital retrospective: classmates - ask for help & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40614Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t321812 & Social capital retrospective: teachers - conflicts & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
partly important [3] \(\quad \square\)
\begin{tabular}{lc}
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\)
\end{tabular}
parents had no opinion [-5] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 40616
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{l|}{} \\
\hline t320408 & \begin{tabular}{l} 
Social capital retrospective: parents - importance complete \\
training/measure
\end{tabular} & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{ll}
\hline rather unimportant [2] & \(\square\)
\end{tabular}
\begin{tabular}{ll}
\hline partly important [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline rather important [4] & \(\square\) \\
\hline
\end{tabular}
very important [5] \(\square\)
parents have no opinion [-5]
refused [-97]
don't know [-98]
goto 40617

\section*{Variables}
t320414
Social capital retrospective: parents - importance good
performance training
pTarget

\begin{tabular}{|lc|}
\hline 40622 \begin{tabular}{l}
\multicolumn{1}{|c|}{\begin{tabular}{l} 
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?
\end{tabular}} \\
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]
\end{tabular} \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}\(|\)\begin{tabular}{ll|}
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 40623Z & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t321133 & \(\square\) \\
\hline
\end{tabular}

\section*{43aFehIBV_SC3P - Days absent BV}

\section*{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."

refused [-97] \(\quad \square\)
don't know [-98]
Range: 0-62
goto \(43106 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t523005 & Days absent due to illness - vocational preparation & pTarget \\
\hline
\end{tabular}

\section*{43bFehIAB SC3P - Days absent AB}

\section*{43203 On how many days in the last two months did you miss your vocational school and work approximately because you were ill?}

Please enter "0" for no days of absence due to illness. If necessary "Here we are only interested in the days on which you were actually ill, regardless of whether and when you presented a medical certificate."

days

\section*{refused [-97]}
don't know [-98]
Range: 0-62
goto \(43206 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t523004 & Days absent due to illness VT & pTarget \\
\hline
\end{tabular}

\section*{43cFehIET SC3P - Days absent ET}
43302 \begin{tabular}{l} 
On how many days in the last two months did you miss your work approximately \\
because you were ill?
\end{tabular}
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. period so far.
 days
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(0-99\) & \\
\hline goto \(43302 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Days absent due to illness - employed \\
\hline t523006 & pTarget \\
\hline
\end{tabular}

\section*{60aLanguage, Language competence, Language of media use, Language use, 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(60100a \(=1\) ) \(60111=20101 \mathrm{P} 24\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 414080 & Validation language of origin & pTarget \\
\hline
\end{tabular}

\section*{Recording the language of origin (pillar 4)}

Condition: if \((60100 \mathrm{a}=2)\)
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]
\begin{tabular}{|ll|}
\hline not in list [-96] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (60102 = -96) goto 60103
if (60102 = -97, -98) goto 60106
if (60102 <> -96, -97, -98) goto 60104
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline \(\mathrm{t414000} \mathrm{\_g1R}\) & First mother tongue (ISO 639.2) & pTarget \\
\hline\(t 414000 \_g 1 \mathrm{D}\) & First mother tongue (German/not German) & pTarget \\
\hline \(\mathrm{t414000} \mathrm{\_g2R}\) & First mother tongue (categorized) & pTarget \\
\hline
\end{tabular}

\section*{60104 Did you learn another language in your family as a child?}
\begin{tabular}{|l|l|}
\hline Please select from the list! If no other language was learned, please use the button. \\
[Language list] [-9999] & \(\square\) \\
\hline no other language [-21] & \(\square\) \\
\hline not in list [-96] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((60104=-96)\) goto 60105
if (60104 <> -96) goto 60106
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline \(\mathrm{t} 414002 \_\mathrm{g} 1 \mathrm{R}\) & Second mother tongue (ISO 639.2) & pTarget \\
\hline \(\mathrm{t414002}\) _g1D & Second mother tongue (German/not German) & pTarget \\
\hline \(\mathrm{t} 414002 \_\mathrm{g} 2 \mathrm{R}\) & Second mother tongue (categorized) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 60108 & \begin{tabular}{l} 
[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)?
\end{tabular} \\
yes \([1]\)
\end{tabular}\(\quad \square \square\)
\begin{tabular}{|l|l|l|}
\hline Variables & Auxiliary variable: German skills Target & pTarget \\
\hline t414040 &
\end{tabular}
```

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 ( \(60104=-21,-97,-98,\).\() OR (60104 =-96 \&(60105=-97,-98))\) OR ( \(60102=92 \& 60104=92)\) ) \(60109=2\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 414050 & Auxiliary variable: bilinguality Target & pTarget \\
\hline
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline Variables & Identify language of origin - bilingual target & pTarget \\
\hline t414030 & \\
\hline
\end{tabular}

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] \(\square\)
rather badly [3] \(\square\)
very badly [4] \(\quad \square\)
\begin{tabular}{|ll}
\hline not at all [5] & \(\square\) \\
\hline refused [-97] & \(\square\)
\end{tabular}
don't know [-98]
goto 60114
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline t41040a & \begin{tabular}{l} 
Subjective linguistic competence target language of origin - \\
comprehension
\end{tabular} & pTarget \\
\hline
\end{tabular}

60114 How well do you speak <60111>?
Read the options aloud if necessary.
very well [1]
rather well [2] \(\square\)
\begin{tabular}{ll}
\hline rather badly [3] \(\quad \square\)
\end{tabular}
very badly [4] \(\quad \square\)
\begin{tabular}{|ll|}
\hline not at all [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98] \(\quad \square\)
goto 60114a
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline t41040b & \begin{tabular}{l} 
Subjective linguistic competence target language of origin - \\
speaking
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{60114a How well can you read <60111>?}

Read the options aloud if necessary.
very well [1]
rather well [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather badly [3] & \(\square\) \\
\hline very badly [4] & \(\square\) \\
\hline not at all [5] & \(\square\) \\
\hline
\end{tabular}
refused [-97] \(\square\)
don't know [-98]
goto 60115

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline t41040c & \begin{tabular}{l} 
Subjective linguistic competence target language of origin - \\
reading
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{60115 How well do you write in <60111>?}

Read the options aloud if necessary.
very well [1]

rather well [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather badly [3] & \(\square\) \\
\hline very badly [4] & \(\square\) \\
\hline not at all [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60115aZ & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|l}
\hline t41040d & Subjective linguistic competence target language of origin - writing & pTarget
\end{tabular}
\begin{tabular}{|lc|}
\hline 60115a \begin{tabular}{l} 
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]
\end{tabular} & \(\square\) \\
\hline rather well [2] & \(\square\) \\
\hline rather badly [3] & \(\square\) \\
\hline very badly [4] & \(\square\) \\
\hline not at all [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60112 & \\
\hline Variables & \(\square\) \\
\hline t41030a & \(\square\) \\
\hline
\end{tabular}

60112 How well do you speak German?
<<Read the options aloud if necessary.>>
very well [1]
\begin{tabular}{|ll|}
\hline rather well [2] & \(\square\) \\
\hline rather badly [3] & \(\square\) \\
\hline very badly [4] & \(\square\) \\
\hline not at all [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60112a & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline t41030b & Subjective linguistic competence target German - speaking & pTarget
\end{tabular}
\begin{tabular}{|lll|}
\hline \begin{tabular}{l} 
60112a \\
<<Read the options aloud if necessary.>> \\
very well [1]
\end{tabular} & \(\square\) \\
\hline rather well [2] & \(\square\) & \\
\hline rather badly [3] & \(\square\) & \\
\hline very badly [4] & \(\square\) & \(\square\) \\
\hline not at all [5] & \(\square\) & \(\square\) \\
\hline refused [-97] & \(\square\) & \(\square\) \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 60113 & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline t41030c & \(\square\) & \\
\hline
\end{tabular}

60113 How well do you write in German?
<<Read the options aloud if necessary.>>
very well [1]
rather well [2] \(\quad \square\)
\begin{tabular}{ll} 
rather badly [3] & \(\square\) \\
\hline
\end{tabular}
very badly [4] \(\quad \square\)
\begin{tabular}{|ll|}
\hline not at all [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98] \(\square\)
goto \(60115 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 41030 d & Subjective linguistic competence target German - writing & pTarget \\
\hline
\end{tabular}

\section*{Language Media use (pillar 4)}

\section*{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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline mostly in \(\langle 60111>\), but sometimes also in German [3] \(\quad \square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline only in <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline does not read books in his free time [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 60232
\begin{tabular}{|l|l|l|}
\hline Variables & Language of media use target - reading books & pTarget \\
\hline t 417000 & La \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline mostly in German, but sometimes also in \(<60111>\) [2] & \(\square\) \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline only in \(<60111>\) [4] & \(\square\) \\
\hline equally often German and language of origin \([-25]\) & \(\square\) \\
\hline
\end{tabular}
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
\begin{tabular}{|l|l|l|}
\hline Variables & Language of media use target - reading newspaper & pTarget \\
\hline t 417010 & \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline mostly in German, but sometimes also in <60111> [2] & \(\square\) \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) \\
\hline only in <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline does not surf the Internet [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll} 
if (60233 = -21) goto 60235 \\
if (60233 <> -21) goto 60234 & \\
\hline
\end{tabular} \\
\hline
\end{tabular}

\section*{Variables}
t417030 Language of media use target - surfing the Internet
pTarget

\section*{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]
\begin{tabular}{|ll|}
\hline mostly in German, but sometimes also in <60111> [2] & \(\square\) \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) \\
\hline only in <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline
\end{tabular}
uses mostly/only a third language [-24] \(\quad \square\)
does not read news on the Internet [-21]
refused [-97] \(\quad \square\)
don't know [-98]
goto 60235

\section*{Variables}
t417020
Language of media use target - reading news on the internet
pTarget

\section*{60235 In which language do you write SMS and e-mails?}
<<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]
\begin{tabular}{|ll|}
\hline mostly in German, but sometimes also in <60111> [2] & \(\square\) \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) \\
\hline only in <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline
\end{tabular}
uses mostly/only a third language [-24] \(\quad \square\)
does not write SMS or e-mails [-21]
refused [-97] \(\quad \square\)
don't know [-98]
goto 60236
\begin{tabular}{|l|l|l|}
\hline Variables & Language of media use target - SMS and e-mails & pTarget \\
\hline t 417040 & \\
\hline
\end{tabular}

\section*{60236 In which language do you watch TV programs?}
\(\ll\) 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 "equally often German and language of origin".>>
only in German [1]
\begin{tabular}{|ll|}
\hline mostly in German, but sometimes also in \(<60111>\) [2] & \(\square\) \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline only in \(<60111>[4]\) & \(\square\) \\
\hline equally often German and language of origin \([-25]\) & \(\square\) \\
\hline
\end{tabular}
uses mostly/only a third language [-24] \(\quad \square\)
doesn't watch TV [-21] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 60237

\section*{Variables}
t417050 Language of media use target - watching TV

\section*{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]
\begin{tabular}{|ll|}
\hline mostly in German, but sometimes also in <60111> [2] & \(\square\) \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) \\
\hline only in <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline does not watch videos or movies [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60237Z & \\
\hline
\end{tabular}

\section*{Variables}
t417060 Language of media use target - videos, movies pTarget

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 in German [1]
\begin{tabular}{|ll|}
\hline mostly in German, but sometimes also in <60111> [2] & \(\square\) \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) \\
\hline only in <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline
\end{tabular}
uses mostly/only a third language [-24] \(\quad \square\)
no contact [-23] \(\quad \square\)
\(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 60238b

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 412010 & Interaction language - mother & pTarget \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline mostly in German, but sometimes also in <60111> [2] & \(\square\) \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) \\
\hline only in <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline no contact [-23] & \(\square\) \\
\hline father deceased [-22] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60238c & \(\square\) \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|}
\hline t412020 & Interaction language - father \\
\hline
\end{tabular}
pTarget

\section*{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]
\begin{tabular}{|ll|}
\hline monstly <60111>, but sometimes also German [3] & \(\square\) \\
\hline only <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline no contact [-93] & \(\square\) \\
\hline no siblings [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60238d & \\
\hline
\end{tabular}

Variables
t412030
Interaction language - siblings
pTarget

\section*{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]
\begin{tabular}{|lll|}
\hline mostly in German, but sometimes also in <60111> [2] & \(\square\) & \\
\hline mostly in <60111>, but sometimes also in German [3] & \(\square\) & \\
\hline only in <60111> [4] & \(\square\) & \\
\hline equally often German and language of origin [-25] & \(\square\) & \\
\hline uses mostly/only a third language [-24] & \(\square\) & \\
\hline no contact [-23] & \(\square\) & \(\square\) \\
\hline parents deceased [-22] & \(\square\) & \(\square\) \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 60238 & \(\square\) & \\
\hline Variables & & \\
\hline t412060 & & \\
\hline
\end{tabular}

\section*{60238 What language do you speak with your partner?}
<<Read the options aloud 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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline monstly <60111>, but sometimes also German [3] & \(\square\) \\
\hline only <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline no partner [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60239 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Language use - partner \\
\hline t 412190 & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{l} 
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]
\end{tabular} & \(\square\) \\
\hline mostly German, but sometimes <60111> too [2] & \(\square\) \\
\hline monstly <60111>, but sometimes also German [3] & \(\square\) \\
\hline only <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline no best friend [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60240 & \\
\hline Variables & \(\square\) \\
\hline t412040 & \(\square\) \\
\hline
\end{tabular}

\section*{60240 What language do you speak with your classmates or fellow students?}
<<Read the options aloud 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] \(\quad \square\)
\begin{tabular}{|ll|}
\hline monstly <60111>, but sometimes also German [3] & \(\square\) \\
\hline only <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline no classmates/ fellow students [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 60241 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Interaction language - classmates/fellow students & pTarget \\
\hline t 412050 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline mostly German, but sometimes <60111> too [2] & \(\square\) \\
\hline monstly <60111>, but sometimes also German [3] & \(\square\) \\
\hline only <60111> [4] & \(\square\) \\
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline no colleagues [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 60242
\begin{tabular}{|l|l|l|}
\hline Variables & pTarget \\
\hline t412170 & Language use - colleagues & pTa \\
\hline
\end{tabular}

\section*{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]

monstly <60111>, but sometimes also German [3]
\begin{tabular}{ll}
\hline only \(<60111>\) [4] \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline equally often German and language of origin [-25] & \(\square\) \\
\hline uses mostly/only a third language [-24] & \(\square\) \\
\hline no superior [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

goto 60116Z

```
\begin{tabular}{|l|l|l|}
\hline Variables & panguage use - supervisor & pTarget \\
\hline t 412180 & \\
\hline
\end{tabular}

\section*{Basic module Integration aspects (pillar 4)}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{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?} \\
\hline \multicolumn{3}{|l|}{<<Read the options aloud.>>} \\
\hline none [1] & \(\square\) & \\
\hline almost none [2] & \(\square\) & \\
\hline less than half [3] & \(\square\) & \\
\hline about half [4] & \(\square\) & \\
\hline more than half [5] & \(\square\) & \\
\hline almost all [6] & \(\square\) & \\
\hline all [7] & \(\square\) & \\
\hline I have no friends [-21] & \(]\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 64602} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t451200 & Share friends with migrant background & pTarget \\
\hline
\end{tabular}

64602 And how much do you feel that you belong to the people in Germany in general?
Read the options aloud.
\begin{tabular}{|ll|}
\hline not at all [1] & \(\square\) \\
\hline rather not [2] & \(\square\) \\
\hline moderately [3] & \(\square\) \\
\hline rather strongly [4] & \(\square\) \\
\hline very strongly [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 64603
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 428050 & Sense of belonging People in Germany & pTarget \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline mostly German, but sometimes another language [2] & \(\square\) \\
\hline mostly another language, but sometimes German [3] & \(\square\) \\
\hline only another language [4] & \(\square\) \\
\hline equally often German and other language [-25] & \(\square\) \\
\hline does not apply/no friends [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 64604 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Interaction language friends & pTarget \\
\hline t41203a & \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|ll|}
\hline mostly German, but sometimes another language [2] & \(\square\) \\
\hline mostly another language, but sometimes German [3] & \(\square\) \\
\hline only another language [4] & \(\square\) \\
\hline equally often German and other language [-25] & \(\square\) \\
\hline does not apply/live alone [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(64604 Z\)
\begin{tabular}{|l|l|l|}
\hline \hline Variables & \\
\hline 441203 b & Interaction language household & pTarget \\
\hline
\end{tabular}

\section*{Idealistic aspirations (pillar 3)}

65102 Imagine if you had every opportunity in your life to become whatever you want. What would be your aspired profession then?
If the current profession corresponds to the aspired profession, please ask: „And which profession do you currently have?"

refused [-97]
don't know [-98]
goto 65102Z
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t31060a_g1 & Idealistic career aspirations: career aspiration (KIdB 1988) & pTarget \\
\hline t31060a_g2 & Idealistic career aspirations: career aspiration (KIdB 2010) & pTarget \\
\hline t31060a_g3 & Idealistic career aspirations: career aspiration (ISCO-88) & pTarget \\
\hline t31060a_g4 & Idealistic career aspirations: career aspiration (ISCO-08) & pTarget \\
\hline t31060a_g5 & Idealistic career aspirations: career aspiration (ISEI-88) & pTarget \\
\hline t31060a_g6 & Idealistic career aspirations: career aspiration (SIOPS-88) & pTarget \\
\hline t31060a_g7 & Idealistic career aspirations: career aspiration (MPS) & pTarget \\
\hline t31060a_g9 & Idealistic career aspirations: career aspiration (BLK) & pTarget \\
\hline t31060a_g14 & Idealistic career aspirations: career aspiration (ISEI-08) & pTarget \\
\hline t31060a_g16 & Idealistic career aspirations: career aspiration (SIOPS-08) & pTarget \\
\hline t31060a_O & Idealistic career aspirations: career aspiration & pTarget \\
\hline
\end{tabular}

65103 The following questions deal with your wishes and expectations regarding your school-leaving qualification and your vocational qualification. If it were only up to your wishes and regardless of your current situation: Which school-leaving qualification would you like to have !!most!!?
Read the answer options aloud if necessary.
school-leaving qualification from a Hauptschule also: basic school-leaving qualification from a Hauptschule, Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria), qualifying/qualified schoolleaving qualification from a Hauptschule, extended Berufsbildungsreife, Berufsreife 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) [1]
intermediate school-leaving qualification also: Mittlere Reife, school-leaving qualification from a Realschule, school-leaving qualification from a commercial school, school-leaving qualification from a Fachschule, schoolleaving qualification from a Fachoberschule, intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification,
extended/qualified school-leaving qualification from a Realschule [2]
Abitur also: entry qualification for universities of applied sciences, higher education entrance qualification [3]
no school-leaving qualification [4]
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((65103=1)\) goto 65104
if \((65103=3)\) goto 65105
if ( \(65103=2,4,-97,-98\) ) goto 65106
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 31060 d & Idealistic educ. aspirations - highest school-leaving qualification & pTarget \\
\hline
\end{tabular}

\section*{65104 And what kind of school-leaving qualification from a Hauptschule would you like to have !!most!!?}
<<Please read the answer options aloud.>>
basic school-leaving qualification from a Hauptschule [lower secondary school] also:
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)
[1]
qualifying school-leaving qualification from a Hauptschule
[lower secondary school] also: extended
Berufsbildungsreife/Berufsreife with performance
assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a
Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
extended school-leaving qualification from a Hauptschule
or school-leaving qualification from a Hauptschule after
grade 10 [3]
refused [-97]
don't know [-98]

\section*{goto 65106}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline t31060e & \begin{tabular}{l} 
Idealistic educ. aspirations - highest school-leaving qualif. from a \\
Hauptschule
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{65105 And what kind of Abitur would you like to have !!preferably!!?}
<<Please read the answer options aloud.>>
Fachhochschulreife [entry qualification for universities of applied sciences] or subject-related Hochschulreife [higher education entrance qualification] <<also: Fachabitur>> [1]
\begin{tabular}{|ll|}
\hline \begin{tabular}{l} 
Abitur <<also: general higher education entrance \\
qualification>> [2]
\end{tabular} & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65106 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Idealistic educ. aspirations - highest higher education entrance \\
qualific.
\end{tabular} & pTarget \\
\hline t31060f & \\
\hline
\end{tabular}


\section*{65108 And what !!highest!! degree do you wish to achieve?}
<<Please read the answer options aloud.>>
Bachelor [1]
\begin{tabular}{|ll|}
\hline Master [2] & \(\square\) \\
\hline state examination [3] & \(\square\) \\
\hline Doctorate or habilitation [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((65108=1,2)\) goto 65109
if ( \(65108=3,4,-97,-98\) ) goto \(65109 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 31060 i & Idealistic educ. aspiration - highest degree & pTarget \\
\hline
\end{tabular}

\section*{65109 And at which educational institution would you graduate?}
<<Please read the answer options aloud.>>
Higher education institution <<also: university of applied sciences>> [1]
\begin{tabular}{|ll|}
\hline University [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65109Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 31060 j & Idealistic educ. aspiration - highest degree institution & pTarget \\
\hline
\end{tabular}

\section*{Realistic aspirations (pillar 3)}

\section*{65152 Think about everything you know right now. What profession will you actually have later in your life?}
<<lf the current profession will also correspond to the later profession, please ask: "And what profession do you currently have? For comprehension problems: "If you are not sure yet, enter the profession that you consider to be most likely.">>

goto \(65152 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t31160a_g1 & Realistic career aspirations: career aspiration (KIdB 1988) & pTarget \\
\hline t31160a_g2 & Realistic career aspirations: career aspiration (KIdB 2010) & pTarget \\
\hline t31160a_g3 & Realistic career aspirations: career aspiration (ISCO-88) & pTarget \\
\hline t31160a_g4 & Realistic career aspirations: career aspiration (ISCO-08) & pTarget \\
\hline t31160a_g5 & Realistic career aspirations: career aspiration (ISEI-88) & pTarget \\
\hline t31160a_g6 & Realistic career aspirations: career aspiration (SIOPS-88) & pTarget \\
\hline t31160a_g7 & Realistic career aspirations: career aspiration (MPS) & pTarget \\
\hline t31160a_g9 & Realistic career aspirations: career aspiration (BLK) & pTarget \\
\hline t31160a_g14 & Realistic career aspirations: career aspiration (ISEI-08) & pTarget \\
\hline t31160a_g16 & Realistic career aspirations: career aspiration (SIOPS-08) & pTarget \\
\hline t31160a_0 & Realistic career aspirations: career aspiration & pTarget \\
\hline
\end{tabular}

65153 Now let's move on to your expectations: If you think about everything you know right now: What school-leaving qualification do you think you will !!actually!! achieve in your life?
<<Read the answer options aloud if necessary.>>
school-leaving qualification from a Hauptschule also: basic school-leaving qualification from a Hauptschule,
Berufsbildungsreife, Berufsreife, first general schoolleaving qualification, school-leaving qualification from a Mittelschule (in Bavaria), qualifying/qualified schoolleaving qualification from a Hauptschule, extended Berufsbildungsreife, Berufsreife 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) [1]
intermediate school-leaving qualification also: Mittlere Reife, school-leaving qualification from a Realschule, school-leaving qualification from a commercial school, school-leaving qualification from a Fachschule, schoolleaving qualification from a Fachoberschule, intermediate qualification, intermediate educational qualification, extended/qualified secondary qualification,
extended/qualified school-leaving qualification from a Realschule [2]
Abitur also: entry qualification for universities of applied sciences, higher education entrance qualification [3]
\begin{tabular}{|ll|}
\hline no school-leaving qualification [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
\[
\text { if }(65153=1) \text { goto } 65154
\]
if \((65153=3)\) goto 65155
if ( \(65153=2,4,-97,-98\) ) goto 65156

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t31160d & \begin{tabular}{l} 
Realistic educational aspirations - highest school-leaving \\
qualification
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{65154 And what kind of school-leaving qualification from a Hauptschule do you think you will !!actually!! achieve?}
<<Please read the answer options aloud.>>
basic school-leaving qualification from a Hauptschule [lower secondary school] also:
Berufsbildungsreife/Berufsreife [designation for the first general school-leaving qualification in some German Federal states], first general school-leaving qualification, school-leaving qualification from a Mittelschule (in Bavaria)
[1]
qualifying school-leaving qualification from a Hauptschule
[lower secondary school] also: extended
Berufsbildungsreife/Berufsreife with performance
assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I - school-leaving qualification from a Hauptschule, school-leaving qualification from a
Hauptschule after grade 10, qualifying school-leaving
qualification from a Mittelschule (in Bavaria) [2]
extended school-leaving qualification from a Hauptschule
or school-leaving qualification from a Hauptschule after
grade 10 [3]
refused [-97]
don't know [-98]

\section*{goto 65156}
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline t 31160 e & \begin{tabular}{l} 
Realistic educ. aspirations - highest school-leaving qualif. from a \\
Hauptschule
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{65155 And what kind of Abitur will you !!actually!! achieve?}
<<Please read the answer options aloud.>>
Fachhochschulreife [entry qualification for universities of applied sciences] or subject-related Hochschulreife [higher
education entrance qualification] <<also: Fachabitur>> [1]
\begin{tabular}{|ll|}
\hline \begin{tabular}{l} 
Abitur <<also: general higher education entrance \\
qualification>> [2]
\end{tabular} & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65156 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Realistic educational aspirations - highest high. educ. entrance \\
qualification
\end{tabular} & pTarget \\
\hline
\end{tabular}

Condition: if (h_asabi \(=0\) )
65156 And what !!highest!! vocational qualification do you think you will !!actually!! achieve in your life?
Condition: if (h_asabi <> 0)
65156 Now let's move on to your expectations: If you think about everything you know right now: What !!highest!! vocational qualification do you think you will !!actually!! achieve in your life?
<<Please read the answer options aloud.>>
completion of vocational training or apprenticeship [1]
master craftsman/craftswoman certificate or technician certificate; graduation from a Fachschule <<or from a vocational academy or Fachakademie>>. [2]
\begin{tabular}{|ll|}
\hline civil service training [3] & \(\square\) \\
\hline \begin{tabular}{l} 
completion of a course of study <<also: a dual course of \\
study>> [4]
\end{tabular} & \(\square\) \\
\hline other vocational qualification [5] & \(\square\) \\
\hline no vocational qualification [6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

if (65156 = 1, 2, 5, 6, -97, -98) goto 65159Z
if (65156 = 3) goto 65157
if (65156 = 4) goto 65158

```
\begin{tabular}{|l|l|l|}
\hline Variables & Realistic educational aspiration - highest vocational qualification & pTarget \\
\hline t 31160 g & \\
\hline
\end{tabular}

65157 And what !!highest!! level of civil service qualification will you !!actually!! achieve?
<<Please read the answer options aloud.>>
subclerical class [1]
\begin{tabular}{|ll|}
\hline clerical class [2] & \(\square\) \\
\hline executive class [3] & \(\square\) \\
\hline administrative class [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65159Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 31160 h & Realistic educational aspiration - highest civil service group & pTarget \\
\hline
\end{tabular}

\section*{65158 And what !!highest!! degree will you !!actually!! achieve?}
<<Please read the answer options aloud.>>
Bachelor [1]
\begin{tabular}{|ll|}
\hline Master [2] & \(\square\) \\
\hline state examination [3] & \(\square\) \\
\hline Doctorate or habilitation [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if \((65158=1,2)\) goto 65159
if \((65158=3,4,-97,-98)\) goto \(65159 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t31160i & Realistic educational aspiration - highest degree & pTarget \\
\hline
\end{tabular}

\section*{65159 And at which educational institution will you graduate?}
<<Please read the answer options aloud.>>
Higher education institution <<also: university of applied
sciences>> [1]
\begin{tabular}{|ll|}
\hline University [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto \(65159 Z\) & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline t31160j & Realistic educational aspiration - highest degree institution & pTarget \\
\hline
\end{tabular}

65k Job characteristics (pillar 5) Starting Cohort 3 (65kJM_SC3P)

\section*{[AUX] Text Selected occupation}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf24540_O & Text Selected occupation & pTarget \\
\hline
\end{tabular}

\section*{[AUX] Number of employment episode of the selected occupation}
\(\qquad\)
etnr (wenn etiz = 1)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th14599 & Number of employment episode of the selected occupation & pTarget \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{ll}
\hline rather disagree [2] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline completely agree [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65505 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|lc|}
\hline 65505 \begin{tabular}{l}
\begin{tabular}{l} 
[NCS] To what extent do you agree with these statements when you think of your work \\
as <h_etauswahl>? I have comfortable working hours.
\end{tabular} \\
Read the options aloud. \\
completely disagree [1]
\end{tabular} & \(\square\) \\
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65506 & \\
\hline Variables & \(\square\) \\
\hline t515031 & \(\square\) \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline completely agree [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65507 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t515032 & Job characteristic: chance reconcilability of work and family life & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
partly agree [3] \(\square\)
\begin{tabular}{ll}
\hline rather agree [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline completely agree [5] \(\quad \square\) \\
\hline
\end{tabular}
does not apply [-93] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 65508
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t515033 & Job characteristic: high job security & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65509 & \\
\hline
\end{tabular}

\section*{Variables}
t515034 Job characteristic: good pay
pTarget
\begin{tabular}{|lc|}
\hline 65509 \begin{tabular}{l}
\multicolumn{1}{|c|}{\begin{tabular}{l} 
[NCS] To what extent do you agree with these statements when you think of your work \\
as <h_etauswahl>? The requirements of the job match my skills.
\end{tabular}} \\
Read the options aloud if necessary. \\
completely disagree [1]
\end{tabular} & \(\square\) \\
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65510 & \\
\hline Variables & \(\square\) \\
\hline t515035 & \(\square\) \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline does not apply [-93] & \(\square\) \\
\hline
\end{tabular}
refused [-97] \(\quad \square\)
don't know [-98]
goto 65510Z

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t515036 & \begin{tabular}{l} 
Job characteristic: high degree of independence or self- \\
determination
\end{tabular} & pTarget \\
\hline
\end{tabular}

65mHealthy, Healthy Days, Body measurements, Tobacco and alcohol,
Sport Starting cohort 3 (S5) ( 65 mH ,

65550 Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?
If the respondent answers " on not a single day" or "not at all", please enter a 0 . If the respondent answers "every day" or "all the time", please enter a 30.


\section*{refused [-97]}
don't know [-98]
Range: 0-30
goto 65551
\begin{tabular}{|l|l|l|}
\hline Variables & Healthy Days - physical health & pTarget \\
\hline t521050 & \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline Variables & Healthy Days - mental health & pTarget \\
\hline t 521051 &
\end{tabular}

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 \(65553 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t521052 & Healthy Days - limitations in everyday activities & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\begin{tabular}{l}
65553 What's your height? \\
Enter height in cm.
\end{tabular}} & & \\
\hline & \multicolumn{3}{|l|}{cm} \\
\hline refused [-97] & & \(\square\) & \\
\hline don't know [-98] & & \(\square\) & \\
\hline Range: 65-250 & & & \\
\hline \multicolumn{4}{|l|}{goto 65554} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline t520001 & Height in cm & & pTarget \\
\hline
\end{tabular}

\section*{65554 And how much do you weigh?}
<<Enter body weight in kg. In case of questions: The weight without clothing is of interest.>>

\begin{tabular}{|l|c|l|}
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
Range: \(15-400\) & & \\
\hline goto \(65555 Z\) & & pTarget \\
\hline Variables & Weight in kg & \\
\hline t520000 & & \\
\hline
\end{tabular}

\section*{Social exclusion/Social belonging (pillar 5)}

65652 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]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline \(2[2]\) & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline \(6[6]\) & \(\square\) \\
\hline 7 & \(\square]\) \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline \(7[7]\) & \(\square\) \\
\hline \(8[8]\) & \(\square\) \\
\hline
\end{tabular}
\(9[9] \quad \square\)
completely belonging [10] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 65652Z

\section*{Variables}
t517400 Social belonging/social exclusion
pTarget

\section*{Social trust (pillar 5)}


\section*{Institutional trust (pillar 5)}

65654 Now l'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. Federal Government
Read the options aloud.
very much trust [1]
pretty much trust [2] \(\quad \square\)
little trust [3] \(\square\)
no trust at all [4] \(\quad \square\)
refused [-97] \(\square\)
don't know [-98]
goto 65655
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t517050 & Institutional trust: Federal Government & pTarget \\
\hline
\end{tabular}

65655 [NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. Parliament of the Federal Republic
Read the options aloud if necessary.
very much trust [1]
pretty much trust [2] \(\quad \square\)
little trust [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline no trust at all [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 65656

\section*{Variables}
t517051
Institutional trust: Parliament of the Federal Republic
pTarget
\begin{tabular}{|lc|}
\hline 65656 \begin{tabular}{l} 
[NCS] Now I'll give you some names of institutions. Tell me whether you have very \\
much, pretty much, little or no trust at all in these institutions. Federal Constitutional \\
Court
\end{tabular} \\
Read the options aloud if necessary. \\
very much trust [1] & \(\square\) \\
\hline pretty much trust [2] & \(\square\) \\
\hline little trust [3] & \(\square\) \\
\hline no trust at all [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65657 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t517052 & \(\square\) \\
\hline
\end{tabular}

65657 [NCS] Now l'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. European Union
Read the options aloud if necessary.
very much trust [1]

\(\square\)
little trust [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline no trust at all [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 65658

\section*{Variables}
t517053
Institutional trust: European Union
pTarget

65658 [NCS] Now l'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. Banks
Read the options aloud if necessary.
\begin{tabular}{|l|}
\hline very much trust [1] \\
\hline pretty much trust [2] \\
\hline
\end{tabular}
little trust [3] \(\quad \square\)
no trust at all [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 65659
\begin{tabular}{|l|l|l|}
\hline Variables & Institutional trust: Banks & pTarget \\
\hline t517054 & \\
\hline
\end{tabular}

65659 [NCS] Now l'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. Press
Read the options aloud if necessary.
very much trust [1]
pretty much trust [2] \(\quad \square\)
little trust [3] \(\square\)
\begin{tabular}{|lc|}
\hline no trust at all [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}

\section*{goto 65660}

\section*{Variables}
t517055
Institutional trust: Press
pTarget
\begin{tabular}{|lc|}
\hline \(65660 \quad\)\begin{tabular}{l} 
[NCS] Now I'll give you some names of institutions. Tell me whether you have very \\
much, pretty much, little or no trust at all in these institutions. Television \\
Read the options aloud if necessary. \\
very much trust [1]
\end{tabular} & \(\square\) \\
\hline pretty much trust [2] & \(\square\) \\
\hline little trust [3] & \(\square\) \\
\hline no trust at all [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65661 & \\
\hline Variables & \(\square\) \\
\hline t517056 & \(\square\) \\
\hline
\end{tabular}

65661 [NCS] Now I'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. Social Media, such as Facebook or Twitter
Read the options aloud if necessary.
very much trust [1]

pretty much trust [2] \(\quad \square\)
little trust [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline no trust at all [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 65662

\section*{Variables}
t517057
Institutional trust: Social Media
pTarget

65662 [NCS] Now l'll give you some names of institutions. Tell me whether you have very much, pretty much, little or no trust at all in these institutions. Police
Read the options aloud if necessary.
very much trust [1]
pretty much trust [2] \(\square\)
little trust [3] \(\quad \square\)
no trust at all [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 65662Z

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline t517058 & Institutional trust: Police & pTarget
\end{tabular}

\section*{Policy actions (pillar 5)}

65702 Please tell me if you have participated in a collection of signatures or online petition in the last two years.
<<lf necessary: This refers to signing a political collection of signatures or an online petition.>>
yes [1]
\begin{tabular}{|ll}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 65703

\section*{Variables}
t516050
Political action: collection of signatures/petition: actual
pTarget participation (2 y.)

65703 Have you participated in an authorized demonstration in the last two years?
<<lf necessary: It means that the demonstration has been announced to the competent authority.>> yes [1]
no [2] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto \(65703 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t516051 & \begin{tabular}{l} 
Political action: authorized demonstration: actual participation (2 \\
y.)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{Political interest (pillar 5)}
\begin{tabular}{|l|l|}
\hline 65704 & \begin{tabular}{l} 
How interested are you in politics? Are you very interested, fairly interested, hardly \\
interested or not interested at all?
\end{tabular} \\
very [1] & \(\square\) \\
\hline fairly [2] & \(\square\) \\
\hline hardly [3] & \(\square\) \\
\hline not at all [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 65704Z & \\
\hline
\end{tabular}

\section*{Variables}
t516100
Political interest
pTarget

\section*{Left-right categorization (pillar 5)}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{65706 In politics you sometimes talk about „left" and „right". Where on a scale from 0 to 10 would you grade yourself, if \(\mathbf{0}\) is left and 10 is right?} \\
\hline \multicolumn{3}{|l|}{<<lf respondent is not familiar with the terms 'left' and 'right', please indicate "don't know".>>} \\
\hline left [0] & \(\square\) & \\
\hline 1 [1] & \(\square\) & \\
\hline 2 [2] & \(\square\) & \\
\hline 3 [3] & \(\square\) & \\
\hline 4 [4] & \(\square\) & \\
\hline 5 [5] & \(\square\) & \\
\hline 6 [6] & \(\square\) & \\
\hline 7 [7] & \(\square\) & \\
\hline 8 [8] & \(\square\) & \\
\hline 9 [9] & \(\square\) & \\
\hline right [10] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 65706Z} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t516200 & Left-right classification & pTarget \\
\hline
\end{tabular}

Understanding of Democracy (pillar 5)

65802 Please think about how important you think certain things are for democracy in general. There are no right or wrong answers. Please tell me what you think personally. Please tell me on a scale from " 0 " "not at all important for democracy in general" to "10" "extremely important for democracy in general", how important you think it is for democracy in general that the elections of the national parliament are free and fair? not at all important for democracy in general [0]
\begin{tabular}{|ll|}
\hline 1 [1] & \(\square\) \\
\hline \(2[2]\) & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline \(6[6]\) & \(\square\) \\
\hline \(7[7]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 7 [7] & \(\square\) \\
\hline \(8[8]\) & \(\square\) \\
\hline \(9[9]\) & \(\square\) \\
\hline
\end{tabular}
extremely important for democracy in general [10]
refused [-97] \(\quad \square\)
don't know [-98]
goto 65803
\begin{tabular}{|l|l|l|}
\hline Variables & Understanding of Democracy: free elections & pTarget \\
\hline t 516400 & \\
\hline
\end{tabular}


65804 And how important you think is it for democracy in general that the media are free to criticize the government?
Repeat scale if necessary.
not at all important for democracy in general [0]
\begin{tabular}{|ll|}
\hline \(1[1]\) & \(\square\) \\
\hline \(2[2]\) & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll|}
\hline \(6[6]\) & \(\square\) & \\
\hline \(7[7]\) & \(\square\) & \\
\hline
\end{tabular}
\begin{tabular}{ll}
\(8[8]\) & \(\square\) \\
\hline \(9[9]\) & \(\square\) \\
\hline
\end{tabular}
extremely important for democracy in general [10] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 65805

\section*{Variables}
t516402
Understanding of Democracy: criticism media
pTarget


65806 And how important you think is it for democracy in general that the courts treat everyone the same?
Repeat scale if necessary.
not at all important for democracy in general [0]
\begin{tabular}{|ll|}
\hline \(1[1]\) & \(\square\) \\
\hline \(2[2]\) & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lll|}
\hline \(6[6]\) & \(\square\) & \\
\hline \(7[7]\) & \(\square\) & \\
\hline
\end{tabular}
\begin{tabular}{ll}
\(8[8]\) & \(\square\) \\
\hline \(9[9]\) & \(\square\) \\
\hline
\end{tabular}
extremely important for democracy in general [10] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
\(\square\)
goto 65807

\section*{Variables}
t516404
Understanding of Democracy: equality before the courts
pTarget

65807 And how important you think is it for democracy in general that the courts are able to stop the government acting beyond its authority?
Repeat scale if necessary.
not at all important for democracy in general [0] \(\square\)
\begin{tabular}{|ll|}
\hline \(1[1]\) & \(\square\) \\
\hline \(2[2]\) & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(6[6]\) & \(\square\) \\
\hline \(7[7]\) & \(\square\) \\
\hline \(8[8]\) & \(\square\) \\
\hline \(9[9]\) & \(\square\) \\
\hline
\end{tabular}
extremely important for democracy in general [10] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 65807Z

\section*{Variables}
t516405
Understanding of Democracy: government control courts
pTarget
66e Regret of the chosen course of education

66201 Please think about your path after leaving school. To what extent does the following statement apply to you? Sometimes I regret the decisions I made regarding my training or my studies.
<<lf the target is still in school, please use the "does not apply, still in school" button.>>
Please think about your path after leaving school. To
what extent does the following statement apply to you? Sometimes I regret the decisions I made regarding my training or my studies.
does apply [1] \(\square\)
does rather apply [2] \(\quad \square\)
does rather not apply [3] \(\quad \square\)
does not apply [4] \(\quad \square\)
does not apply, still in school [-93]
refused [-97]
don't know [-98]
if \((66201=1,2)\) goto 66203
if (66201 = 3, 4, -93, -97, -98) goto 66210Z

Variables
tf41000
Regretting the chosen course of education
pTarget

Condition: if (h_ausbildung = 2)
66203 From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I would do a vocational training.
Condition: if (h_ausbildung = 1)
66203 From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I would do a different vocational training.
<<In case of questions: It's about whether you would do a (different) school-based or dual vocational training in retrospect - regardless of what you actually did after leaving school.>>
From today's perspective, what would you most likely
do? Please tell me to what extent the following statements apply to you. I would do vocational training. I would do a different vocational training.
\begin{tabular}{|ll|l|}
\hline does apply [1] & \(\square\) & \\
\hline does rather apply [2] & \(\square\) & \\
\hline does rather not apply [3] & \(\square\) & \\
\hline does not apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \(\square\) \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline \begin{tabular}{lll|} 
if (h_ausbildung = 1) goto 66204 \\
if (h_ausbildung <> 1) goto 66205
\end{tabular} & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline tf41001 & & \\
\hline
\end{tabular}

66204 [NCS] From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I wouldn't do any vocational training at all.
<<Read options aloud only if necessary. In case of questions: It's basically about whether you would forgo schoolbased or dual vocational training in retrospect - regardless of what you actually did after leaving school.>>
[NCS] From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I wouldn't do any vocational training at all.
\begin{tabular}{|ll|}
\hline does apply [1] & \(\square\) \\
\hline does rather apply [2] & \(\square\) \\
\hline does rather not apply [3] & \(\square\) \\
\hline does not apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66205
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 41002 & Regret: no vocational training at all & pTarget \\
\hline
\end{tabular}

Condition: if (h_studium =2)
66205 [NCS] From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I would study.
Condition: if (h_studium =1)
66205 [NCS] From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I would study something else.
\(\ll\) Read options aloud only if necessary. In case of questions: It is about whether you would study (something else) in retrospect - regardless of what you actually did after leaving school. If the target person says that he/she doesn't have a higher education entrance qualification, please select the button "does not apply, no higher education entrance qualification.">>
From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I would study. I would study something else.
\begin{tabular}{|c|c|}
\hline does apply [1] \(\square\) & \\
\hline does rather apply [2] \(\square\) & \\
\hline does rather not apply [3] \(\square\) & \\
\hline does not apply [4] \(\square\) & \\
\hline does not apply, no higher education entrance qualification [-93] & \\
\hline refused [-97] \(\quad \square\) & \\
\hline don't know [-98] \(\quad \square\) & \\
\hline \[
\begin{aligned}
& \text { if }\left(h \_s t u d i u m=1\right) \text { goto } 66206 \\
& \text { if }\left(h \_s t u d i u m=2 \& ~ h \_a b b r u c h ~=~ 1\right) ~ g o t o ~ \\
& 6209 \\
& \text { if }(\text { h_studium }=2 \text { \& h_abbruch }=2) \text { goto } 66208
\end{aligned}
\] & \\
\hline Variables & \\
\hline \begin{tabular}{l|l} 
tf41011 & Regret: study (something else)
\end{tabular} & pTarget \\
\hline
\end{tabular}
```

66206 [NCS] From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I would study at a different higher education institution.
<<Read options aloud only if necessary. In case of questions: It's basically about whether you would study at a different higher education institution in retrospect - regardless of whether you have ever changed the higher education institution. >>
[NCS] From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I would study at a different higher education institution.

```
\begin{tabular}{|ll|}
\hline does apply [1] & \(\square\) \\
\hline does rather apply [2] & \(\square\) \\
\hline does rather not apply [3] & \(\square\) \\
\hline does not apply [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
```

goto 66207

```
\begin{tabular}{|l|l|l|}
\hline Variables & Regret: study at a different higher education institution & pTarget \\
\hline tf 41012 & \\
\hline
\end{tabular}

66207 [NCS] From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I wouldn't study at all.
<<Read options aloud only if necessary. In case of questions: it is about whether you would forgo a course of study in retrospect - regardless of what you actually did after leaving school. >>
[NCS] From today's perspective, what would you most likely do? Please tell me to what extent the following statements apply to you. I wouldn't study at all.
\begin{tabular}{|lll|}
\hline does apply [1] & \(\square\) & \\
\hline does rather apply [2] & \(\square\) & \\
\hline does rather not apply [3] & \(\square\) & \\
\hline does not apply [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline \begin{tabular}{l} 
if (h_abbruch \(=1)\) \\
if (h_abbruch = 2)
\end{tabular} \\
\hline goto \\
\hline
\end{tabular}

66208 Have you ever dropped out of vocational training or a course of study?
Have you ever dropped out of vocational training or a
course of study?
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (66208 \(=1)\) goto 66209 \\
if (66208 \(=2,-97,-98) ~ g o t o ~ 66210 Z ~\)
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 41021 & Dropout from studies/training & pTarget \\
\hline
\end{tabular}

\section*{66209 From today's perspective, would you finish your abandoned course of study or training?}
<<lf target person has dropped out of more than one course of study/training: From today's perspective, would you finish at least one of the abandoned courses of study or trainings?>>
From today's perspective, would you finish your
abandoned course of study or training?
\begin{tabular}{|lcl|}
\hline yes [1] & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 66210Z & & pTarget \\
\hline Variables & & \\
\hline tf41022 & Regret: finish abandoned course of education & \\
\hline
\end{tabular}

\section*{Cultural capital (pillar 3)}

\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t34001e_g1 & Quantity reading - free time & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l}
\(66252 \begin{array}{l}\text { How many books do you have at home approximately? If you live in more than one } \\
\text { household, please consider the household where you predominantly live. As an aid: } \\
\text { Onto one meter of shelf board you can put approximately } 40 \text { books. }\end{array}\) \\
Read out answer options. "This means the books of everybody living and sharing with you." If required: "Please
\end{tabular} do !!not!! include newspapers, magazines and e-books." Books in other languages should be included. "If you live in shared accommodation, please include all the books in the household that you can use."
0 to 10 books [1]
\begin{tabular}{|ll|}
\hline 11 to 25 books [2] & \(\square\) \\
\hline 26 to 100 books [3] & \(\square\) \\
\hline 101 to 200 books [4] & \(\square\) \\
\hline 201 to 500 books [5] & \(\square\) \\
\hline more than 500 books [6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto \(66252 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 34005 a & Number of books & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 66253 & \begin{tabular}{l} 
Many books are also available in electronic form as e-books and can be read on e-book \\
readers, tablets, smartphones or PCs. How many e-books are stored on all the devices \\
you use or in your cloud?
\end{tabular} \\
\begin{tabular}{l} 
Read the answer options aloud. If necessary: "Please !!don't!! count: newspapers, magazines, individual book \\
chapters, e-books borrowed or streamed." E-books in other languages should be included. \\
0 e-books [0]
\end{tabular} \\
\hline 1 to 10 e-books [1] & \(\square\) \\
\hline 11 to 25 e-books [2] & \(\square\) \\
\hline 26 to 100 e-books [3] & \(\square\) \\
\hline 101 to 200 e-books [4] & \(\square\) \\
\hline 201 to 500 e-books [5] & \(\square\) \\
\hline more than 500 e-books [6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto \(66253 Z\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Number of e-books & pTarget \\
\hline t34005e & \\
\hline
\end{tabular}

66254 [MF] At your home, is/are there...
Multiple answers possible.

\begin{tabular}{|l|l|l|}
\hline \hline Variables & \multicolumn{1}{|l|}{} \\
\hline t 34006 d & HOMEPOS - classical literature & pTarget \\
\hline t 34006 e & HOMEPOS - poems & pTarget \\
\hline t 34006 f & HOMEPOS - works of art & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \(66255 \begin{aligned} & \text { Now le } \\ & \text { done } \\ & \text { exhibitit }\end{aligned}\) & \multicolumn{2}{|l|}{Now let's move on to other activities you can do in your free time. How often have you done the following things in the last 12 months: ...visited a museum or an art exhibition?} \\
\hline \multicolumn{3}{|l|}{<<Read the answer categories aloud. If necessary (if TP is irritated because the question does not fit because of corona): We are aware that there were many limitations last year due to the corona pandemic. However, for scientific reasons it is important that we ask the same questions every year. Only then we can compare the results and see changes over time.>>} \\
\hline never [1] & \(\square\) & \\
\hline once [2] & \(\square\) & \\
\hline 2 to 3 times [3] & \(\square\) & \\
\hline 4 to 5 times [4] & \(\square\) & \\
\hline more than 5 times [5] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 66256 & & \\
\hline Variables & & \\
\hline t34009a & Participation in high culture: museum, art exhibition & pTarget \\
\hline
\end{tabular}

66256 [NCS] In the last 12 months, how often have you done the following things: ...seen a movie in the theater?
\(\ll\) Read the answer categories aloud if necessary. If necessary (if TP is irritated because the question does not fit because of corona): We are aware that there were many limitations last year due to the corona pandemic.
However, for scientific reasons it is important that we ask the same questions every year. Only then we can compare the results and see changes over time.>>
never [1]
\begin{tabular}{|ll|}
\hline once [2] & \(\square\) \\
\hline 2 to 3 times [3] & \(\square\) \\
\hline 4 to 5 times [4] & \(\square\) \\
\hline more than 5 times [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66257 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 34009 b & Participation in high culture: movies & pTarget \\
\hline
\end{tabular}

66257 [NCS] In the last 12 months, how often have you done the following things: ...visited an opera, a ballet or a classical concert?
\(\ll\) Read the answer categories aloud if necessary. If necessary (if TP is irritated because the question does not fit because of corona): We are aware that there were many limitations last year due to the corona pandemic. However, for scientific reasons it is important that we ask the same questions every year. Only then we can compare the results and see changes over time.>>
never [1]
\begin{tabular}{|ll|}
\hline once [2] & \(\square\) \\
\hline 2 to 3 times [3] & \(\square\) \\
\hline 4 to 5 times [4] & \(\square\) \\
\hline more than 5 times [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66258 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Participation in high culture: opera, ballet, classical concert & pTarget \\
\hline t 34009 c & \\
\hline
\end{tabular}

66258 [NCS] In the last 12 months, how often have you done the following things: ...visited a theater?
\(\ll\) Read the answer categories aloud if necessary. If necessary (if TP is irritated because the question does not fit because of corona): We are aware that there were many limitations last year due to the corona pandemic. However, for scientific reasons it is important that we ask the same questions every year. Only then we can compare the results and see changes over time.>>
never [1]
\begin{tabular}{|ll|}
\hline once [2] & \(\square\) \\
\hline 2 to 3 times [3] & \(\square\) \\
\hline 4 to 5 times [4] & \(\square\) \\
\hline more than 5 times [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66259 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & pTarget \\
\hline t34009d & Participation in high culture: theater & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 66259 \begin{tabular}{l} 
[NCS] In the last \(\mathbf{1 2}\) months, how often have you done the following things: ...went to a \\
rock or pop concert?
\end{tabular} \\
\begin{tabular}{l} 
<<Read the answer categories aloud if necessary. If necessary (if TP is irritated because the question does not fit \\
because of corona): We are aware that there were many limitations last year due to the corona pandemic. \\
However, for scientific reasons it is important that we ask the same questions every year. Only then we can \\
compare the results and see changes over time.>> \\
never [1]
\end{tabular} \\
\hline once [2] & \(\square\) \\
\hline 2 to 3 times [3] & \(\square\) \\
\hline 4 to 5 times [4] & \(\square\) \\
\hline more than 5 times [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto \(66260 Z\) & \(\square\) \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 34009 e & Participation in high culture: rock, pop concert & pTarget \\
\hline
\end{tabular}

\section*{Authoritarianism}

66300 I will now read you some statements about certain attitudes. Please tell me how much you agree with these statements. Society should take a tough stance against outsiders and those who do nothing.
do not agree at all [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66301 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf65100 & Authoritarian aggression 1: countering outsiders & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(66301 \quad\)\begin{tabular}{l} 
[NCS] Troublemakers should be made to feel clearly that they are not welcome in the \\
society. \\
<<Read the answer options aloud if necessary.>> \\
do not agree at all [1]
\end{tabular} & \(\square\) \\
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66302 & \\
\hline Variables & \(\square\) \\
\hline tf65101 & \(\square\) \\
\hline
\end{tabular}

66302 [NCS] Social rules should be enforced without compassion.
<<Read the answer options aloud if necessary.>>
do not agree at all [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 66303
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf65102 & Authoritarian aggression 3: enforcing rules without compassion & pTarget \\
\hline
\end{tabular}

\section*{66303 [NCS] We need strong leaders to live safely in society.}
<<Read the answer options aloud if necessary.>>
do not agree at all [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66304 & \\
\hline
\end{tabular}

\section*{Variables}
tf65103
Authoritarian obedience 1: we need strong leaders
pTarget

66304 [NCS] People should leave important decisions in society to leaders.
<<Read the answer options aloud if necessary.>>
do not agree at all [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66305 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf65104 & Authoritarian obedience 2: should leave decisions to leaders & pTarget \\
\hline
\end{tabular}

66305 [NCS] We should be grateful for leaders who tell us exactly what we can do.
<<Read the answer options aloud if necessary.>>
do not agree at all [1]
rather disagree [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline
\end{tabular}
completely agree [5] \(\square\)
\begin{tabular}{ll}
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66306

\section*{Variables}
tf65105
Authoritarian obedience 3: should be grateful for leaders
pTarget

66306 [NCS] Traditions should definitely be maintained and upheld.
<<Read the answer options aloud if necessary.>>
do not agree at all [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66307 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf65106 & Conventionalism 1: upholding traditions & pTarget \\
\hline
\end{tabular}

\section*{66307 [NCS] Established behaviors should not be questioned.}
<<Read the answer options aloud if necessary.>>
do not agree at all [1]
rather disagree [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline
\end{tabular}
completely agree [5] \(\square\)
refused [-97] \(\quad \square\)
don't know [-98]
\(\square\)
goto 66308
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf65107 & Conventionalism 2: not question proven behaviors & pTarget \\
\hline
\end{tabular}

66308 [NCS] It's always best to do things the usual way.
<<Read the answer options aloud if necessary.>>
do not agree at all [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline partly agree [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline completely agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66308Z2 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf65108 & Conventionalism 3: doing things in the usual way & pTarget \\
\hline
\end{tabular}

\section*{Conspiracy mentality}

66352 [NCS] Most people do not recognize to what extent our life is determined by conspiracies that are concocted in secret.
<<Repeat scale if necessary.>>
completely disagree [1]
\begin{tabular}{lc}
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline \(6[6]\) & \(\square\)
\end{tabular}
completely agree [7] \(\quad \square\)
refused \([-97] \quad \square\)
don't know [-98]
goto 66353
\begin{tabular}{|l|l|l|}
\hline Variables & Conspiracy mentality: conspiracies & pTarget \\
\hline t516601 & \\
\hline
\end{tabular}

66353 [NCS] There are secret organizations that have great influence on political decisions. <<Repeat scale if necessary.>>
completely disagree [1]
\begin{tabular}{|ll|}
\hline 2 [2] & \(\square\) \\
\hline 3 [3] & \(\square\) \\
\hline 4 [4] & \(\square\) \\
\hline 5 [5] & \(\square\) \\
\hline 6 [6] & \(\square\) \\
\hline completely agree [7] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66354 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l}
t 516602 & Conspiracy mentality: secret organizations
\end{tabular}
pTarget

66354 [NCS] Politicians and other leaders are nothing but the string puppets of powers operating in the background.
<<Repeat scale if necessary.>>
completely disagree [1]
\begin{tabular}{|ll|}
\hline \(2[2]\) & \(\square\) \\
\hline \(3[3]\) & \(\square\) \\
\hline \(4[4]\) & \(\square\) \\
\hline \(5[5]\) & \(\square\) \\
\hline \(6[6]\) & \(\square\) \\
\hline
\end{tabular}
completely agree [7] \(\square\)
refused \([-97] \quad \square\)
don't know [-98]
goto \(66354 Z 2\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t516603 & Conspiracy mentality: politicians puppets & pTarget \\
\hline
\end{tabular}

\section*{Political deprivation}

66401 To what extent do the following statements apply to you? People like me have no influence on what the government does anyway.
<<Read the options aloud. Repeat if necessary.>>
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
does rather apply [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline applies completely [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66402

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t516501 & Political deprivation: influence on government & pTarget \\
\hline
\end{tabular}

\section*{66402 [NCS] I think it's pointless to get politically involved.}
<<Read the options aloud. Repeat if necessary.>> does not apply at all [1]
does rather not apply [2] \(\square\)
does rather apply [3] \(\square\)
\begin{tabular}{ll} 
applies completely [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto \(66402 Z 2\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t516502 & Political deprivation: political involvement pointless & pTarget \\
\hline
\end{tabular}

\section*{66j Family aspiration E6P (S5) B157 SC3Panel}
\begin{tabular}{|ll|}
\hline \(66451 \quad\) How important is to you to have children sometime in the future? \\
Please read instructions aloud. \\
very unimportant [1] & \(\square\) \\
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66452 & \\
\hline Variables & \(\square\) \\
\hline t533010 & \\
\hline
\end{tabular}

66452 At what age could you imagine having your first child?
\begin{tabular}{ll} 
Please read instructions aloud. \\
under 20 years [1] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline \(20-24\) years [2] & \(\square\) \\
\hline \(25-29\) years [3] & \(\square\) \\
\hline \(30-34\) years [4] & \(\square\) \\
\hline
\end{tabular}
35 years or older [5] \(\quad \square\)
\begin{tabular}{ll} 
never [6] & \(\square\) \\
\hline refused \([-97]\) & \(\square\)
\end{tabular}
don't know [-98] \(\quad \square\)
goto \(66452 Z\)
if (20102(intm/intj) - 20106(gebm/gebj) <= 240) 1: under 20 years 2: 20-24 years 3: 25-29 years 4: 30-34 years 5:
35 years or older 6: never

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t533020 & Desired age for birth of first child & pTarget \\
\hline
\end{tabular}

\section*{66k Siblings for SC3 - B157 (66kGeschwister_SC3P)}
\begin{tabular}{|lc|}
\hline \(66501 \quad\)\begin{tabular}{l} 
Now let's move on to your siblings. Do you have any siblings? This includes half- \\
siblings, step-siblings and adoptive siblings. \\
\(\ll\) Please also include deceased siblings.>>
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{ll} 
if (66501 & 1) goto 66501a \\
if (66501<> 1) goto 66504Z
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Siblings available \\
\hline t732100 & pTarget \\
\hline
\end{tabular}

\section*{66501a How many siblings do you have in total?}
<<This also inc/udes half-siblings, step-siblings and adoptive siblings. Please also include deceased siblings>>.

refused [-97] \(\quad \square\)
don't know [-98]
Range: 0-30
if (66501a \(=0,-97\) ) goto \(66504 Z\)
if \((66501 a>0\) OR 66501a \(=-98\) ) goto \(66502 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Number siblings \\
\hline t 732101 & pTarget \\
\hline
\end{tabular}

66502 [Auto] Sibling number


Range: 0-99,999,999
goto 66503
\begin{tabular}{|l|l|l|}
\hline Variables & Sibling number & spSiblingTarget \\
\hline t732105 & \\
\hline
\end{tabular}

66504 Is <66503> male or female?
male [1]
\begin{tabular}{|ll|}
\hline female [2] & \(\square\) \\
\hline siblings deceased [-21] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (66504 = -21) goto 66512
if ( 66504 <> -21) goto 66505

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline t 732220 & Gender sibling & spSiblingTarget
\end{tabular}

\section*{66505 When was <66503> born? Please tell me the month and the year.}
<<lf the target person remembers only seasons, please specify seasons.>> 21: Beginning of the year/Winter 24: Spring/Easter 27: Mid-year/Summer 30: Fall 32: End of the year
month:

siblings deceased [-21]
refused [-97]
don't know [-98]
Range: 1-12
year:
siblings deceased [-21]
refused [-97]
don't know [-98]
Range: 19-2,100
if (66505 = -21) goto 66512
if (66505 <> -21) goto 66506

66505(t73221m): 1 to 12, 21, 24, 27, 30, 32, -21, -97, -98
66505(t73221y): 1950 to 20102(intj), -21, -97, -98
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Month of birth sibling \\
\hline t73221m & Year of birth sibling & spSiblingTarget \\
\hline t73221y & spSiblingTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{66506 What is <66503>'s relationship to you? Is <66503> a biological, half, step or adoptive sibling?} \\
\hline \multicolumn{3}{|l|}{biological brother/ biological sister [1] \(\square\)} & \\
\hline \multicolumn{2}{|l|}{half brother/ half sister [2]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{stepbrother/ stepsister [3]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{adoptive brother/ adoptive sister [4]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{other [7]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{refused [-97]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{don't know [-98]} & \(\square\) & \\
\hline \multicolumn{3}{|l|}{\[
\begin{aligned}
& \text { if }(66506<>1) \text { goto } 66509 \\
& \text { if }(66506=1) \&(66505=20106) \text { goto } 66507 \\
& \text { if }(66506=1) \&(66505<>20106) \text { goto } 66509
\end{aligned}
\]} & \\
\hline Variables & & & \\
\hline t732230 & Relationship link sibling & & spSiblingTarget \\
\hline
\end{tabular}

\section*{66507 Is <66503> your twin?}
\begin{tabular}{|ll|}
\hline Is \(<66503>\) your twin? \\
\hline yes [1] & \(\square\)
\end{tabular}
no [2] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
if \((66507\) = 1) goto 66508
if (66507 <> 1) goto 66509

\section*{Variables}
\begin{tabular}{l|l|l} 
t73221a & Twin sibling & spSiblingTarget
\end{tabular}

\section*{66508 Are you and <66503> identical or fraternal twins?}
```

identical [1]

```
\begin{tabular}{|ll|}
\hline fraternal [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66509
\begin{tabular}{|l|l|l|}
\hline Variables & Identical or fraternal twins sibling & spSiblingTarget \\
\hline t73221b & & \\
\hline
\end{tabular}

66509 Did you and <66503> live in the same household for most of your childhood until age 15?
Did you and <66503> live in the same household for most of your childhood until age 15?
\begin{tabular}{|ll|}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66510 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t73221c & Living together sibling & spSiblingTarget \\
\hline
\end{tabular}

\section*{66510 What is <66503>'s highest general school-leaving qualification?}
\(\ll\) Read the options aloud only if necessary, otherwise assign information. If Fachabitur is indicated: "Did the Fachabitur entitle to study at a university of applied sciences or at a university?" If university of applied sciences, assign to category 4; if university, assign to category 5. For qualifications obtained abroad, please categorize: "What would have been the approximate equivalent of this qualifications in Germany?">>

What is <66503>'s highest general school-leaving qualification?
\begin{tabular}{|l|}
\hline still attends school [0] \\
\hline basic school-leaving qualification from a Hauptschule \\
[lower secondary school] also: \\
Berufsbildungsreife/Berufsreife [designation for the first \\
general school-leaving qualification in some German \\
Federal states], first general school-leaving qualification, \\
school-leaving qualification from a Mittelschule (in Bavaria) \\
[1]
\end{tabular}
qualifying or qualified school-leaving qualification from a
Hauptschule [lower secondary school] also: extended Berufsbildungsreife/Berufsreife with performance assessment [designation for the first general schoolleaving qualification in some German federal states], secondary qualification I-school-leaving qualification from a Hauptschule, school-leaving qualification from a Hauptschule after grade 10, qualifying school-leaving qualification from a Mittelschule (in Bavaria) [2]
school-leaving qualification from a Realschule [intermediate secondary school] also: Mittlere Reife [intermediate school certificate], intermediate schoolleaving qualification, school-leaving qualification from a Wirtschaftsschule [type of secondary school in Bavaria providing general education in the field of business and administration], Fachschule [school for vocational continuing education], Fachoberschule [type of vocational school leading to a higher education entrance qualification], intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification from a Realschule [3]
Fachhochschulreife [qualification entitling holder to study at a university of applied sciences] [4]
other higher education entrance qualification (Abitur [upper secondary school-leaving qualification]) [5]
school-leaving certificate from a special needs school [6] \(\quad \square\)
\begin{tabular}{|ll|}
\hline other qualification [7] & \(\square\) \\
\hline no school-leaving qualification [-20] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
if (20102(intj) - 66505(t73221y) >= 16) goto 66511
if (20102(intj) - 66505(t73221y) < 16) goto 66512
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Highest school-leaving qualification sibling \\
\hline t732313 & Highest educational qualification sibling (ISCED-97) & spSiblingTarget \\
\hline t732313_g1 & Highest educational qualification sibling (CASMIN) & spSiblingTarget \\
\hline t732313_g2 & \begin{tabular}{l} 
Highest educational qualification sibling (education years \(=\mathrm{f}\) \\
(CASMIN))
\end{tabular} & spSiblingTarget \\
\hline \(\mathrm{t732313} \mathrm{\_g3}\) & \\
\hline
\end{tabular}

\section*{66511 What is the highest vocational qualification that <66503> has? (By this we mean, for example, whether <66503> has done an apprenticeship or a master craftsman/craftswoman certificate, or has a degree, such as a Master)}

\section*{2 School leavers and individually followed up students, CATI/CAPI (ID 1086)}
<<Do not read the options aloud, assign specification. If no qualification is named, only an institution: Ask for qualification. In the case of qualifications obtained abroad, have them classified: What would have been the approximate equivalent of this qualification in Germany?>>
still in training/ studying [0]
completed apprenticeship (administrative, companybased, industrial, agricultural) journeyman's/journeywoman's certificate or apprenticeship certificate, dual vocational training, GDR: craft certificate [1]
master craftsman/craftswoman, technician training or Bachelor Professional [2]
\begin{tabular}{|ll}
\hline civil service training (civil service examination) [3] & \(\square\) \\
\hline graduation from a school of public health [4] & \(\square\)
\end{tabular}
certificate from a Berufsfachschule [vocational school], Handelsschule [type of vocational school for commercial professions] [5]
certificate from a Fachschule [school for vocational
continuing education] (also Fachakademie [school-base institutions of professional development in Bavaria]) [6]
certificate from a Fachschule in the GDR [7]
Bachelor (e.g. B.A., B.Sc.) [8] \(\square\)
Diploma, Master (M.A.) [9] \(\square\)
\begin{tabular}{|ll|}
\hline Magister, state examination [10] & \(\square\) \\
\hline doctorate, habilitation [11] & \(\square\) \\
\hline \begin{tabular}{l} 
university of cooperative education, cooperative state \\
university (not specified) [12]
\end{tabular} & \(\square\) \\
\hline college of public administration (not specified) [13] & \(\square\) \\
\hline \begin{tabular}{l} 
university of applied sciences, former engineering school \\
(not specified) [14]
\end{tabular} & \(\square\) \\
\hline university (not specified) [15] & \(\square\) \\
\hline \begin{tabular}{l} 
degree from a higher education institution (not specified) \\
[16]
\end{tabular} & \(\square\) \\
\hline in-company apprenticeship [17] & \(\square\) \\
\hline certified professional specialist [18] & \(\square\) \\
\hline GDR: qualification as a semi-skilled worker [19] & \(\square\) \\
\hline another vocational qualification [21] & \(\square\) \\
\hline Master Professional [23] & \(\square\) \\
\hline no vocational qualification [-20] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Highest vocational qualification sibling & spSiblingTarget \\
\hline t732318 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 66512 & \begin{tabular}{l} 
Do you have another sibling? This also includes half-siblings, step-siblings and \\
adoptive siblings.
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto \(66503 Z\) & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t73221d & Another sibling & spSiblingTarget \\
\hline
\end{tabular}

\section*{66m Tenacity and flexibility of goal alignment (S6) B157 (66mTenFlex_SC3P)}

66550 The following statements refer to situations in which you cannot realize your wishes, goals or plans in the way you would like to. Please tell me for each one of them whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you. The more difficult a goal is to achieve, the more desirable it often seems to me.
Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you."
does not apply at all [1]

does rather not apply [2] \(\quad \square\)
partly applies [3] \(\quad \square\)
does rather apply [4] \(\quad \square\)
\begin{tabular}{|ll|}
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66551 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline t67001a & Persistence in pursuing goals: The more difficult a goal is... & pTarget \\
\hline t67001a_g1 & TenFlex: Persistence & pTarget \\
\hline
\end{tabular}

\section*{66551 [NCS] I can be very persistent in asserting my interests.}

Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you."
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline partly applies [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66552 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Persistence in pursuing goals: In asserting my interests... & pTarget \\
\hline t67001b &
\end{tabular}

\section*{66552 [NCS] Even in the greatest misfortune I often find meaning.}

Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you."
does not apply at all [1]
does rather not apply [2] \(\quad \square\)
\begin{tabular}{ll}
\hline partly applies [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66553 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline t67000a & Flexibility in adjusting goals: Even in the greatest misfortune... & pTarget \\
\hline t67000a_g1 & TenFlex: Flexibility & pTarget \\
\hline
\end{tabular}

66553 [NCS] When difficulties get in my way, I usually increase my efforts considerably.
Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you."
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline partly applies [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66554 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Persistence in pursuing goals: When difficulties get in my way... & pTarget \\
\hline t67001c & \\
\hline
\end{tabular}

\section*{66554 [NCS] I tend to fight even in hopeless situations.}

Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you."
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline partly applies [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66555 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t67001d & Persistence in pursuing goals: I tend to fight even in hopeless... & pTarget \\
\hline
\end{tabular}

66555 [NCS] Even if something goes badly wrong, I can still see a little progress somewhere.
Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you."
does not apply at all [1]
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline partly applies [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline
\end{tabular}
does completely apply [5] \(\quad \square\)
\begin{tabular}{|ll}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 66556
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline t67000b & \begin{tabular}{l} 
Flexibility in adjusting goals: Even if something goes badly \\
wrong...
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{66556 [NCS] I can even profit from abandonment.}

Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you."
does not apply at all [1]
\(\square\)
\begin{tabular}{|ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline partly applies [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66557 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Flexibility in adjusting goals: I can even profit from abandonment... & pTarget \\
\hline t67000c & \\
\hline
\end{tabular}
\begin{tabular}{|l|r|}
\hline \(66557 \quad\)\begin{tabular}{l} 
[NCS] When I don't get what I want, I also see this as an opportunity to practice \\
composure.
\end{tabular} \\
\begin{tabular}{l} 
Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not \\
apply, partly apply, rather apply or completely apply to you." \\
does not apply at all [1]
\end{tabular} \\
\hline \begin{tabular}{ll|} 
does rather not apply [2] & \(\square\)
\end{tabular} \\
\hline partly applies [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66558 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t67000d & \(\square\) \\
\hline
\end{tabular}

66558 [NCS] I can easily find something positive in the unpleasant things in life.
Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not apply, partly apply, rather apply or completely apply to you."
does not apply at all [1]
\begin{tabular}{ll|}
\hline does rather not apply [2] & \(\square\) \\
\hline
\end{tabular}
partly applies [3] \(\quad \square\)
\begin{tabular}{|lc|}
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 66559

\section*{Variables}
t67000e
\begin{tabular}{l|l|l|} 
& Flexibility in adjusting goals: I can easily find something positive... & pTarget
\end{tabular}
\begin{tabular}{|lc|}
\hline 66559 \begin{tabular}{l}
\(\quad\) [NCS] Once I have set my mind to something, I do not let myself being stopped even \\
by great difficulties.
\end{tabular} \\
\begin{tabular}{l} 
Repeat scale instruction if necessary: "Please tell me whether the statement does not apply at all, rather not \\
apply, partly apply, rather apply or completely apply to you." \\
does not apply at all [1]
\end{tabular} \\
\hline does rather not apply [2] & \(\square\)
\end{tabular}\(|\)\begin{tabular}{ll|}
\hline partly applies [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66560Z & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t67001e & \begin{tabular}{l} 
Persistence in pursuing goals: Once I have set my mind to \\
something...
\end{tabular} \\
\hline
\end{tabular}

\section*{66n Meritocracy (S6) B157 (66nMeritokratie_SC3P)}
\begin{tabular}{|l|l|}
\hline 66601 \begin{tabular}{l} 
Success at work can depend on a variety of things. How much do you agree with the \\
following very general statements? Whether I am successful at work depends on ...... \\
how hard I try and how diligent I am. \\
Read the answer options aloud. \\
disagree [1]
\end{tabular} & \(\square\) \\
\hline rather disagree [2] & \(\square\) \\
\hline partly [3] & \(\square\) \\
\hline rather agree [4] & \(\square\) \\
\hline agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66602 & \(\square\) \\
\hline Variables & \(\square\) \\
\hline t67020a & \(\square\) \\
\hline
\end{tabular}

\section*{66602 [NCS] ... how talented and intelligent I am.}

Repeat the answer options if necessary.
\begin{tabular}{|l|}
\hline disagree [1] \\
\hline rather disagree [2] \\
\hline partly [3] \\
\hline rather agree [4] \\
\hline agree [5] \\
\hline refused [-97] \\
\hline don't know [-98] \\
\hline goto 66603 \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Meritocracy, Agency Beliefs: be talented and intelligent & pTarget \\
\hline t67020b & \\
\hline
\end{tabular}

66603 [NCS] ... how good my expertise is.
Repeat the answer options if necessary.
disagree [1]
rather disagree [2] \(\quad \square\)
partly [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather agree [4] & \(\square\) \\
\hline agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66604 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t67020c & Meritocracy, Agency Beliefs: have expertise & pTarget \\
\hline
\end{tabular}

\section*{66604 [NCS] ... how lucky I am.}

Repeat the answer options if necessary.
disagree [1]
rather disagree [2]
\begin{tabular}{|ll|}
\hline partly [3] & \(\square\) \\
\hline rather agree [4] & \(\square\)
\end{tabular}
agree [5] \(\square\)
refused \([\)-97] \(\square\)
don't know [-98]
goto 66605

\section*{Variables}
t67020d

66605 [NCS] ... how good my grades are at school.
Repeat the answer options if necessary.
disagree [1]
rather disagree [2] \(\quad \square\)
partly [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather agree [4] & \(\square\) \\
\hline agree [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66606 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t67020e & Meritocracy, Agency Beliefs: good school grades & pTarget \\
\hline
\end{tabular}

\section*{66606 [NCS] ... how good my stamina is.}
\begin{tabular}{|lcl|}
\hline \begin{tabular}{l} 
Repeat the answer options if necessary. \\
disagree [1]
\end{tabular} & \(\square\) \\
\hline rather disagree [2] & \(\square\) & \\
\hline partly [3] & \(\square\) & \\
\hline rather agree [4] & \(\square\) & \\
\hline agree [5] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 66607 & & \multicolumn{1}{l|}{} \\
\hline Variables & & \\
\hline t67020f & Meritocracy, Agency Beliefs: have stamina & \\
\hline
\end{tabular}

66607 And if you have to choose, which of the preceding reasons do you think is the most important in determining whether you succeed at work?
Select only one answer.
... how hard I try and how diligent I am. [1]
\begin{tabular}{|l|l|}
\hline ... how talented and intelligent I am. [2] & \(\square\) \\
\hline\(\ldots\) how good my expertise is. [3] & \(\square\) \\
\hline\(\ldots\) how lucky I am. [4] & \(\square\) \\
\hline\(\ldots\) how good my grades are at school. [5] & \(\square\) \\
\hline\(\ldots\) how good my stamina is. [6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66608 & \\
\hline Variables & \\
\hline t67021a & Meritocracy, Agency Beliefs: ranking 1 \\
\hline
\end{tabular}


\section*{66609 In your opinion, what does it really depend on in Germany whether someone is successful and climbs the social ladder? Please specify to what extent you agree with each of the following statements. You have to try hard and be diligent.}

Repeat the answer options if necessary.
completely disagree [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66610 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t67022a & Meritocracy, Societal Beliefs: try hard and be diligent & pTarget \\
\hline
\end{tabular}

\section*{66610 [NCS] You have to take advantage of others.}

Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 66611

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t67022b & Meritocracy, Societal Beliefs: take advantage of others & pTarget \\
\hline
\end{tabular}

66611 [NCS] You have to be talented and intelligent.
Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2]
rather agree [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66612
\begin{tabular}{|l|l|l|}
\hline Variables & Meritocracy, Societal Beliefs: be talented and intelligent & pTarget \\
\hline t67022c & \\
\hline
\end{tabular}

\section*{66612 [NCS] You have to come from the right family.}

Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2] \(\quad \square\)
\begin{tabular}{ll}
\hline rather agree [3] & \(\square\) \\
\hline
\end{tabular}
completely agree [4] \(\square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 66613

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t67022d & Meritocracy, Societal Beliefs: come from the right family & pTarget \\
\hline
\end{tabular}

66613 [NCS] You have to have good expertise in your specialty.
Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2]
rather agree [3] \(\square\)
completely agree [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98] \(\quad \square\)
goto 66614

\section*{Variables}
t67022e Meritocracy, Societal Beliefs: have expertise

\section*{66614 [NCS] You have to have money and assets.}

Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 66615

\section*{Variables}
t67022f
Meritocracy, Societal Beliefs: have money and assets
pTarget

66615 [NCS] You have to have as good a school-leaving qualification as possible.
Repeat the answer options if necessary.
completely disagree [1]
\begin{tabular}{ll}
\hline rather disagree [2] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66616 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t67022g & \begin{tabular}{l} 
Meritocracy, Societal Beliefs: have as good a school-leaving qual. \\
as possible
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{66616 [NCS] You have to be ruthless and tough.}

Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 66617

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t67022h & Meritocracy, Societal Beliefs: be ruthless and tough & pTarget \\
\hline
\end{tabular}

66617 [NCS] You have to have connections with the right people.
Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2] \(\square\)
\begin{tabular}{ll}
\hline rather agree [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98] \(\quad \square\)
goto 66618

\section*{Variables}
\begin{tabular}{l|l|l}
\hline t67022i & \begin{tabular}{l} 
Meritocracy, Societal Beliefs: have connections with the right \\
people
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{66618 [NCS] You have to be politically involved on the right side.}

Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2] \(\square\)
\begin{tabular}{|ll|}
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 66619
Variables
\begin{tabular}{|l|l|l|}
\hline t67022j & \begin{tabular}{l} 
Meritocracy, Societal Beliefs: be politically involved on the right \\
side
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{66619 [NCS] You have to have the !!!!right !!!"! gender; men have better chances of promotion.}

Please phrase the quotation marks out loud: "You have to be the right gender in quotation marks; men have better chances for promotion." Repeat answer options if necessary.
completely disagree [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66620 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Meritocracy, Societal Beliefs: have the right gender & pTarget \\
\hline t67022k & \\
\hline
\end{tabular}

\section*{66620 [NCS] You have to be dynamic and have initiative.}

Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 66620Z

\section*{Variables}
t67022|
\begin{tabular}{|l|l} 
Meritocracy, Societal Beliefs: have initiative & pTarget
\end{tabular}

\section*{660 Gender roles (S6) (660Geschlecht_SC3P)}

66651 What do you think about the roles of men and women in the family and in life as a whole? Please indicate how much you agree with each of the following statements. Men and women should have the same duties in the household.
Read the answer options aloud.
completely disagree [1]

\begin{tabular}{ll} 
rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline
\end{tabular}
completely agree [4] \(\quad \square\)
refused [-97] \(\quad \square\)
don't know [-98]
goto 66652

\section*{Variables}
t436300

\section*{66652 [NCS] Women are just as good as men at mastering technical devices.}

Repeat the answer options if necessary.
completely disagree [1] \(\square\)
rather disagree [2] \(\quad \square\)
\begin{tabular}{|lc|}
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 66653

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 436360 & Gender roles: technical devices & pTarget \\
\hline
\end{tabular}

66653 [NCS] Women should be able to learn the same professions as men.
Repeat the answer options if necessary.
completely disagree [1]
rather disagree [2] \(\square\)
\begin{tabular}{ll}
\hline rather agree [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98] \(\quad \square\)
goto 66654
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Gender roles and traditionalism: girls should learn the same \\
professions
\end{tabular} & pTarget \\
\hline t436150 & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(66654 \quad\)\begin{tabular}{l} 
[NCS] The man's job is to earn money, the woman's job is to take care of the \\
household and family. \\
Repeat the answer options if necessary. \\
completely disagree [1]
\end{tabular} & \(\square\) \\
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66655 & \\
\hline Variables & \(\square\) \\
\hline t44613a & \(\square\) \\
\hline
\end{tabular}

66655 [NCS] Men are better suited for some jobs than women.
Repeat the answer options if necessary.
completely disagree [1]
\begin{tabular}{|ll|}
\hline rather disagree [2] & \(\square\) \\
\hline rather agree [3] & \(\square\) \\
\hline completely agree [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66656Z & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 436370 & Gender roles: suitability for professions & pTarget \\
\hline
\end{tabular}

\section*{66p Volunteering (S2) (66pEhrenamt_SC3P)}

\begin{tabular}{|l|l|l|}
\hline Variables & Volunteer participation & pTarget \\
\hline t261908 & \\
\hline
\end{tabular}

66703 There are many different types of volunteer activities. They can range from coaching in a sports club to serving drinks at an event. We are interested in whether you have volunteered for one or more activities and jobs, for example, within a club or organized group. How many volunteer activities have you participated in over the past 12 months so far?
<<lf the target person participates in more than one activity within a club or organized group: e.g. coaching activities in a sports club and additionally serving drinks at events of the same sports club, please enter the number "2". The target person can enter as many different activities as he or she wishes. Detailed information is then only available for the three most important activities. Read aloud if necessary (in case the target person is irritated because the question does not fit because of corona): We are aware that there were many restrictions due to the corona pandemic last year. However, for scientific reasons it is important that we ask the same questions every year. Only then can we compare results and see changes over time.>>

\begin{tabular}{ll}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
```

if (66703 <> 0, -97, -98) goto 66705Z

```
if (66703 \(=0,-97,-98)\) goto \(66732 Z\)

\section*{Variables}
t261909
Number volunteer activities (open)
pTarget

\section*{START of the Volunteering loop}

66706 [AUTO] Number of volunteering episode, limit to a maximum of 3 or the number specified in 66703 (if < 3).

\section*{goto 66707}
\begin{tabular}{|l|l|l|}
\hline Variables & Volunteering number & spVolunteerWork \\
\hline volunteer &
\end{tabular}

Condition: if \((66703=1)\)
66707 What exactly do you do there or what exactly did you do there?
Condition: if \((66703>1 \& 66706=1)\)
66707 Let's start with the activity that was most important to you in the last 12 months. What exactly do you do or what exactly did you do there?
Condition: if \((66703>1 \& 66706=2)\)
66707 Let's move on to the activity that was second most important to you in the last 12 months. What exactly do you do or what exactly did you do there?
Condition: if \((66703>1 \& 66706=3)\)
66707 Let's move on to the activity that was the third most important to you in the last 12 months. What exactly do you do or what exactly did you do there?
<<lt is possible that the target person is no longer engaged in activities that are mentioned here. These should also be included!>>

```

refused [-97]

```
\(\square\)
don't know [-98]
goto 66708
\begin{tabular}{|l|l|l|}
\hline Variables & Concrete activity (open) & spVolunteerWork \\
\hline t 262952 & & \\
\hline
\end{tabular}

66708 Please tell me in which area you are or were engaged in this activity!

\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66709 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Volunteering area (open) & spVolunteerWork \\
\hline t262954 & \\
\hline
\end{tabular}

\section*{66709 How long have you been performing this activity? Please tell me only the year.}
<<lf the target does not remember exactly, please have it estimated. It may be that the activity is no longer ongoing. In this case, the beginning of the activity is also recorded, but an end date is not requested.>>

How long have you been performing this activity?


Please tell me only the year.
\begin{tabular}{|ll|}
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(1,900-9,999\) & \\
\hline goto 66710 & \\
20101P2(gebjPRE) to 20102(inty)), -97, -98 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Duration activity & spVolunteerWork \\
\hline t261902 & \\
\hline
\end{tabular}

\section*{66710 Are you still active in this area?}
yes, I am currently still active in this area [1]
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\)
\end{tabular}
don't know [-98]
goto 66711
autoif \((66710=1,-97,-98) h \_\)ehrdan \(=1\)
\begin{tabular}{|l|l|l|}
\hline Variables & Volunteering ongoing & spVolunteerWork \\
\hline t261904 & \\
\hline
\end{tabular}

\section*{66711 Thinking about the last 12 months: how many hours per month on average did you spend on this activity?}
<<lf the target does not remember exactly, please have it estimated. Read aloud if necessary (in case TP is irritated because the question does not fit because of corona): We are aware that there were many restrictions due to the corona pandemic last year. However, for scientific reasons it is important that we ask the same questions every year. Only then can we compare results and see changes over time.>>

\begin{tabular}{|ll|}
\hline more than 360 hours [-6] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
Range: \(1-360\) & \\
\hline goto 66712 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t261910 & Volunteering - time spent (hours per month) & spVolunteerWork \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{Condition: if ( \(66710=1\) )} \\
\hline \multicolumn{4}{|l|}{66712 In what organizational setting do you perform this activity?} \\
\hline \multicolumn{4}{|l|}{Condition: if (66710 = 2, -97, -98)} \\
\hline \multicolumn{4}{|l|}{\multirow[t]{2}{*}{66712 In what organizational setting did you perform this activity? <<Please read the options aloud.>>}} \\
\hline & & & \\
\hline \multicolumn{2}{|l|}{club [1]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{association [2]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{union [3]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{party [4]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{church or religious association [5]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{neighborhood help [6]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{initiative or project work [7]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{self-organized group [8]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{state or municipal institution [9]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{private institution [10]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{foundation [11]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{alone, not in a group, organization or institution [12]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{other [13]} & \(\square\) & \\
\hline \multicolumn{2}{|l|}{refused [-97]} & \(\square\) & \\
\hline \multicolumn{4}{|l|}{don't know [-98] \(\quad \square\)} \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { if }(66712 \text { <> 12, }-97,-98) \text { goto } 66713 \\
& \text { if ( } 66712=12,-97,-98 \text { ) goto } 66714
\end{aligned}
\]} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline t261911 & Organizational setting (context) & & spVolunteerWork \\
\hline \multicolumn{4}{|l|}{Condition: if \((66710=1)\) \& \((66712=1,2)\)} \\
\hline \multicolumn{4}{|l|}{66713 Is there a full-time contact person in this <66712> who specifically looks after volunteers?} \\
\hline \multicolumn{4}{|l|}{Condition: if (66710 \(=2,-97,-98\) ) \& (66712 \(=1,2\) )} \\
\hline \multicolumn{4}{|l|}{66713 Was there a full-time contact person in this <66712> who specifically looks afte volunteers?} \\
\hline \multicolumn{4}{|l|}{Condition: if \((66710=1) \&(66712=3,4,6,7,11)\)} \\
\hline \multicolumn{4}{|l|}{66713 Is there a full-time contact person in this <66712> who specifically looks after volunteers?} \\
\hline \multicolumn{4}{|l|}{Condition: if (66710 \(=2,-97,-98) \&(66712=3,4,6,7,11)\)} \\
\hline
\end{tabular}

66713 Was there a full-time contact person in this <66712> who specifically looks after volunteers?
Condition: if \((66710=1) \&(66712=5)\)
66713 Is there a full-time contact person in this church or religious association who specifically looks after volunteers?
Condition: if ( \(66710=2,-97,-98\) ) \& ( \(66712=5\) )
66713 Was there a full-time contact person in this church or religious association who specifically looks after volunteers?
Condition: if \((66710=1) \&(66712=8)\)
66713 Is there a full-time contact person in this self-organized group who specifically looks after volunteers?
Condition: if ( \(66710=2,-97,-98\) ) \& ( \(66712=8\) )
66713 Was there a full-time contact person in this self-organized group who specifically looks after volunteers?
Condition: if \((66710=1) \&(66712=9)\)
66713 Is there a full-time contact person in this state or municipal institution who specifically looks after volunteers?
Condition: if (66710 = 2, -97, -98) \& (66712 = 9)
66713 Was there a full-time contact person in this state or municipal institution who specifically looks after volunteers?
Condition: if \((66710=1) \&(66712=10)\)
66713 Is there a full-time contact person in this private institution who specifically looks after volunteers?
Condition: if \((66710=2,-97,-98) \&(66712=10)\)
66713 Was there a full-time contact person in this private institution who specifically looks after volunteers?
Condition: if \((66710=1) \&(66712=13)\)
66713 Is there a full-time contact person who specifically looks after volunteers?
Condition: if \((66710=2,-97,-98) \&(66712=13)\)
66713 Was there a full-time contact person who specifically looks after volunteers?
yes [1]
\begin{tabular}{|ll|l|}
\hline no [2] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 66714 & & spVolunteerWork \\
\hline Variables & & \\
\hline t264700 & Full-time contact person & \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66714 Do you hold an office or do you take on a function or task as part of this activity (e.g. group leadership, chair, secretary, board, treasurer)?
Condition: if (66710 = 2, -97, -98)
66714 Did you hold an office or did you take on a function or task as part of this activity (e.g. group leadership, chair, secretary, board, treasurer)?
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66715 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } & \\
\hline t261912 & Office & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66715 Are you compensated or financially supported in any way for this activity (e.g. expense allowances, non-cash benefits, compensation for travel expenses)?
Condition: if ( \(66710=2,-97,-98\) )
66715 Were you compensated or financially supported in any way for this activity (e.g. expense allowances, non-cash benefits, compensation for travel expenses)?
yes [1]
\begin{tabular}{ll}
\hline no [2] & \(\square\) \\
\hline refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
if \((66715=1)\) goto 66716
if (66715 = 2, -97, -98) goto 66717
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 261913 & Expense allowance & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66716 If you estimate: What is the average amount of compensation for this activity per year? Condition: if (66710 = 2, -97, -98)
66716 If you estimate: What was the average amount of compensation for this activity per year?


I only receive non-cash benefits/compensation for travel expenses [-96]
refused [-97] \(\quad \square\)
don't know [-98]
Range: 0-99,999
goto 66717
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t261914 & Expense allowance - amount & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66717 Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66717 Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Organizational talent
<<Read the answer categories aloud.>>
very low [1]
low [2] \(\quad \square\)
intermediate [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66718 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t262961 & Volunteering - requirement organizational talent & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66718 [NCS] Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66718 [NCS] Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Leadership competence
<<Read the answer categories aloud only if necessary.>>
very low [1]
```

low [2] }\quad

```
intermediate [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66719
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Volunteering - requirement leadership competence & spVolunteerWork \\
\hline t262962 & \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66719 [NCS] Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66719 [NCS] Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Commitment
<<Read the answer categories aloud only if necessary.>>
very low [1]
low [2] \(\quad \square\)
intermediate [3] \(\square\)
\begin{tabular}{|ll|}
\hline high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66720
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t262963 & Volunteering - requirement commitment & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66720 [NCS] Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66720 [NCS] Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Expertise
<<Read the answer categories aloud only if necessary.>>
very low [1]
```

low [2] }\quad

```
intermediate [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66721
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t262964 & Volunteering - requirement expertise & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66721 [NCS] Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66721 [NCS] Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Be good with people
<<Read the answer categories aloud only if necessary.>>
very low [1]
low [2] \(\quad \square\)
\(\square\)
high [4]
\(\square\)
\begin{tabular}{|ll|}
\hline very high [5] & \(\square\) \\
\hline refused \([-97]\) & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66722
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t262965 & Volunteering - requirement dealing with people & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66722 [NCS] Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66722 [NCS] Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Inventiveness, creativity
<<Read the answer categories aloud only if necessary.>>
very low [1]
```

low [2] }\quad

```
intermediate [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66723
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Volunteering - requirement inventiveness/creativity & spVolunteerWork \\
\hline t262966 & \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66723 [NCS] Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66723 [NCS] Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Resilience
<<Read the answer categories aloud only if necessary.>>
very low [1]
low [2] \(\quad \square\)
intermediate [3] \(\square\)
\begin{tabular}{|ll|}
\hline high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66724
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t262967 & Volunteering - requirement resilience & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66724 [NCS] Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66724 [NCS] Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Selflessness
<<Read the answer categories aloud only if necessary.>>
very low [1]
```

low [2] }\quad

```
intermediate [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66725
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t262968 & Volunteering - requirement selflessness & spVolunteerWork \\
\hline
\end{tabular}

Condition: if \((66710=1)\)
66725 [NCS] Now we are interested in the requirements that this activity places on you in different areas. How high are the requirements for you in the following areas?
Condition: if (66710 = 2, -97, -98)
66725 [NCS] Now we are interested in the requirements that this activity placed on you in different areas. How high were the requirements for you in the following areas? Team spirit
<<Read the answer categories aloud only if necessary.>>
very low [1]
low [2] \(\quad \square\)
intermediate [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline high [4] & \(\square\) \\
\hline very high [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66726
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Volunteering - requirement team spirit & spVolunteerWork \\
\hline t262969 & \\
\hline
\end{tabular}

66726 Now we are interested in the skills or knowledge you have newly acquired or improved during this activity. Did you acquire or improve the following new skills or knowledge in this activity? Expertise
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline
\end{tabular}
don't know [-98]
goto 66727

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t261915 & Volunteering - skills expertise & spVolunteerWork \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 66727 & \begin{tabular}{l} 
[NCS] Now we are interested in the skills or knowledge you have newly acquired or \\
improved during this activity. Did you acquire or improve the following new skills or \\
knowledge in this activity? Knowledge about areas of life and population groups \\
previously unknown to me
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66728 & \\
\hline Variables & \(\square\) \\
\hline t261916 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 66728 & \begin{tabular}{l} 
[NCS] Now we are interested in the skills or knowledge you have newly acquired or \\
improved during this activity. Did you acquire or improve the following new skills or \\
knowledge in this activity? Organizational and administrative skills
\end{tabular} \\
yes [1] & \(\square\)
\end{tabular}\(|\)\begin{tabular}{l|l|}
\hline no [2] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 66729 & \\
\hline Variables & \(\square\) \\
\hline t261917 & Volunteering - skills organization/administration \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 66729 \begin{tabular}{l} 
[NCS] Now we are interested in the skills or knowledge you have newly acquired or \\
improved during this activity. Did you acquire or improve the following new skills or \\
knowledge in this activity? Social skills, e.g. team spirit
\end{tabular} \\
yes [1] & \(\square\)
\end{tabular}
\(\left.\begin{array}{|lll|l|}\hline 66730 & \begin{array}{l}\text { [NCS] Now we are interested in the skills or knowledge you have newly acquired or } \\
\text { improved during this activity. Did you acquire or improve the following new skills or } \\
\text { knowledge in this activity? Personal skills, e.g. self-confidence, time management }\end{array} \\
\text { yes [1] } & \square\end{array}\right]\)\begin{tabular}{l} 
no [2] \\
\hline refused [-97] \\
\hline don't know [-98] \\
\hline goto \(66731 Z\) \\
\hline Variables \\
\hline t261919 \\
\hline
\end{tabular}

\section*{END of the Volunteering loop}

66704 And how likely is it that you will volunteer or be involved in a club, organization, initiative or self-help group in the future?
And how likely is it that you will volunteer or be
involved in a club, organization, initiative or self-help group in the future?
\begin{tabular}{|lll|}
\hline very unlikely [1] & \(\square\) & \\
\hline rather unlikely [2] & \(\square\) & \\
\hline rather likely [3] & \(\square\) & \\
\hline very likely [4] & \(\square\) & \\
\hline refused [-97] & \(\square\) & pTarget \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 66734Z & & \\
\hline Variables & & \\
\hline t261920 & & \\
\hline
\end{tabular}

\section*{Migration intentions}
\begin{tabular}{|c|c|c|c|}
\hline 66750 H & \multicolumn{3}{|l|}{Have you recently considered going to a country other than Germany for an extended period of time or permanently?} \\
\hline yes [1] & & \(\square\) & \\
\hline no [2] & & \(\square\) & \\
\hline refused [-97] & & \(\square\) & \\
\hline don't know [-98] & & \(\square\) & \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { if }(66750=1) \text { goto } 66751 \\
& \text { if }(66750=2,-97,-98) \text { goto } 66755 z
\end{aligned}
\]} \\
\hline \multicolumn{4}{|l|}{Variables} \\
\hline t431000 & Migration sentiment & & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(66751 \quad\) Which country are you mainly thinking of? \\
If the respondent has not settled on a specific country, please specify "Don't know". A selection can be made from \\
the following list of options only if the respondent mentions a specific language area he/she would like to emigrate \\
to. - German-speaking countries - English-speaking countries - Spanish-speaking countries \\
[AuswLandliste] [999999999]
\end{tabular}\(\quad \square \mathbf{| l | l |}\)\begin{tabular}{|l|l|}
\hline not in list [-96] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (66751 \\
if (66751 -98) goto 66752 \\
\hline
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t431010_g1R & Country of destination & pTarget \\
\hline t431010_g2 & Country of destination (categorized) & pTarget \\
\hline
\end{tabular}

\section*{66753 How long could you imagine such a residency lasting?}
a stay of less than three months [1]
\begin{tabular}{|ll|}
\hline a stay of three months to a year [2] & \(\square\) \\
\hline a stay of more than a year [3] & \(\square\) \\
\hline a permanent stay of unlimited duration [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 66754
\begin{tabular}{|l|l|l|}
\hline Variables & Migration duration & pTarget \\
\hline t431030 & \\
\hline
\end{tabular}

\section*{66754 When do you intend to realize this stay?}
\begin{tabular}{|ll}
\hline within the next 12 months [1] & \(\square\) \\
\hline \begin{tabular}{l} 
not within the next 12 months but within the next three \\
years [2]
\end{tabular} & \(\square\) \\
\hline at some time but not within the next three years [3] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 66755
\begin{tabular}{|l|l|l|}
\hline Variables & Migration plan & pTarget \\
\hline t431040 & \\
\hline
\end{tabular}

66755 How likely are you to actually realize your intention to stay?
\begin{tabular}{|ll|}
\hline very unlikely [1] & \(\square\) \\
\hline rather unlikely [2] & \(\square\) \\
\hline rather likely [3] & \(\square\) \\
\hline very likely [4] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(66755 Z\)

\section*{Variables}
t431050
Migration probability

\section*{30X out SC3P - X-Module output control}
\begin{tabular}{|l|l|}
\hline \begin{tabular}{|l|l|}
\hline [AUX] Abitur/Fachhochschulereife acquired in Germany (after check module) \\
no Abitur/Fachhochschulreife [entry \\
universities of applied sciences] [0]
\end{tabular} & \(\square\) \\
\hline Abitur/Fachhochschulreife obtrained in Germany [1] & \(\square\) \\
\hline Abitur/Fachhochschulreife obtrained abroad [2] & \(\square\) \\
\hline \hline Variables & \(\square\) \\
\hline tf30001 & \begin{tabular}{l} 
Abitur/Fachhochschulereife obtrained in Germany (after check \\
module)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(30604 \quad\) [AUTO] TP has successfully completed a vocational training including the current \\
wave. \\
vocational qualification available [1] & \(\square\) \\
\hline no vocational qualification available [2] & \(\square\) \\
\hline
\end{tabular}

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 \(\left(N O\left(24140=1 \& h \_a b E 6=1\right) \& 20102 P 22<>1\right) 30604=2\)
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
successfully completed a vocational training program including the \\
current wave
\end{tabular} & pTarget \\
\hline tf30002 & \\
\hline
\end{tabular}

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 \((\operatorname{ANY}(24140=1 \&(24111=6\) to 10))) \(30608=1\)
autoif \((N O(24140=1 \&(24111=6\) to 10)) \& 20102P31 <> 1) \(30608=2\)
autoif () h_ümkurz \(=0\)
autoif \(\left(N O\left(24120=1 \& h \_a b E 6=1\right) \& N O((22114=10,11) \& 22120=1) \& N O((22115=11\right.\) to 29) \& \(22120=1)\)
\& NO ((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 \(\left.=1\right) \& 30604<>1 \& 30608\) <> 1) h_ümkurz = 1

\section*{Variables}
tf30003
TP has successfully completed a higher education program
including current wave.
pTarget

3 Students, apprentices, employed persons, school students, CAWI (ID 1085)

Studies in general

\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{55203i- We would like you to specify how your current course of study is organized. 55203j} \\
\hline \multicolumn{5}{|l|}{in other way, namely: [NCS: hsorgs] [-96] \(\square\)} \\
\hline \multicolumn{2}{|l|}{in semesters} & in trimesters [2] & in other way, namely: [NCS: hsorgs] [-96] & don't know [98] \\
\hline We would lik your current organized. & to specify how of study is & \(\square\) & \(\square\) & \(\square\) \\
\hline \multicolumn{2}{|l|}{in other way, namely:} & 8 & & \\
\hline \multicolumn{5}{|l|}{don't know [-98] \(\square\)} \\
\hline \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { if (55203i= 1) goto 55203e } \\
& \text { if (55203i= 2) goto 55203k } \\
& \text { if (55203i }=-96) \text { goto 55203j } \\
& \text { if (55203i=-90, -98) goto 55203h } \\
& \text { goto 55203h }
\end{aligned}
\]} & & & \\
\hline \multicolumn{5}{|l|}{Variables} \\
\hline tg51201 & Study organization semester/trim & ester & & pTarget \\
\hline tg5120s_O & Study organization semester/trim & ster, open & & pTarget \\
\hline
\end{tabular}

\section*{Studies in general}
\begin{tabular}{|c|c|c|c|}
\hline \multirow[t]{2}{*}{67100} & \multicolumn{3}{|l|}{Which leaving qualification will you acquire with your current higher education program?} \\
\hline & Bachelor (also in teaching) [1] & \begin{tabular}{l}
Master (also in teaching) \\
[2]
\end{tabular} & other higher education degree (e. g. Diploma, Magister, Staatsexamen or artistic examination): [3] \\
\hline \multicolumn{4}{|l|}{0} \\
\hline \multicolumn{4}{|l|}{\[
\begin{aligned}
& \text { if }(67100=3) \text { goto } 67101 \\
& \text { if }(67100<>\text { 3) goto } 67101 Z
\end{aligned}
\]} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \\
\hline tg50200 & Intended degree & pTarget \\
\hline tg50201_O & other higher education degree & pTarget \\
\hline
\end{tabular}

55203i- We would like you to specify how your current course of study is organized. 55203j
in other way, namely: [NCS: hsorgs] [-96]

\section*{don't know [-98]}
\begin{tabular}{cccc} 
& & in other way, \\
in semesters & in trimesters & namely: \\
{\([1]\)} & {\([2]\)} & {\(\left[\begin{array}{cc}\text { [ } \mathrm{CS}: \mathrm{hsorgs}] \\
{[-96]}\end{array}\right.\)} & \begin{tabular}{c} 
98]
\end{tabular} \\
& & &
\end{tabular}

We would like you to specify how your current course of study is organized.
in other way, namely:
```

don't know [-98]

```
if \((55203 i=1)\) goto \(55203 e\)
if \((55203 i=2)\) goto \(55203 k\)
if \((55203 i=-96)\) goto \(55203 j\)
if (55203i=-90, -98) goto 55203h
goto 55203h
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tg51201 & Study organization semester/trimester & pTarget \\
\hline tg5120s_O & Study organization semester/trimester, open & pTarget \\
\hline
\end{tabular}

55203e 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.
_______| semesters
Range: 1-99
goto 55203f
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tg51202 & Number Semesters in higher education institution & pTarget \\
\hline
\end{tabular}

55203f For how many semesters (including the current semester) have you been enrolled !!in your current course of study!!?
\(\qquad\) semesters

Range: 1-99
goto 55203fZ
\begin{tabular}{|l|l|l|}
\hline Variables & Number Study semesters & pTarget \\
\hline tg51203 & \\
\hline
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tg51205 & Number study trimesters & pTarget \\
\hline
\end{tabular}

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

\section*{Variables}
tg51206
Number months study
pTarget

Idealistic and realistic aspirations (pillar 3)

67102 Regardless of how your higher education program is going, what is the highest degree that you would like to achieve?
Bachelor [1]
Master, Diploma, Magister, state examination [2] \(\quad \square\)
doctorate/habilitation [3] \(\quad \square\)
\begin{tabular}{|ll|}
\hline no completed degree [4] & \(\square\) \\
\hline don't know \([-98]\) & \(\square\)
\end{tabular}
goto 67103
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 31040 a & Idealistic educational aspirations: aspired degree & pTarget \\
\hline t 300400 & Idealistic educational aspirations: aspired degree & pTarget \\
\hline
\end{tabular}

67103 And considering everything you know now: Which degree will you actually achieve?
Bachelor [1]
\begin{tabular}{|ll|}
\hline Master, Diploma, Magister, state examination [2] & \(\square\) \\
\hline doctorate/habilitation [3] & \(\square\) \\
\hline no completed degree [4] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 67103Z & \\
\hline
\end{tabular}

\section*{Variables}
t31140a
Realistic educational aspirations: expected degree
pTarget

67104 Regardless of your current situation, what profession would you most like to pursue in the future?

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

\section*{\(\square\)}
goto 67105
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t31060c_O & Idealistic educational aspirations: Ideal profession & pTarget \\
\hline t31060c_g1 & Idealistic career aspirations: aspired profession (KIdB 1988) & pTarget \\
\hline t31060c_g2 & Idealistic career aspirations: aspired profession (KIdB 2010) & pTarget \\
\hline t31060c_g3 & Idealistic career aspirations: aspired profession (ISCO-88) & pTarget \\
\hline t31060c_g4 & Idealistic career aspirations: aspired profession (ISCO-08) & pTarget \\
\hline t31060c_g5 & Idealistic career aspirations: aspired profession (ISEI-88) & pTarget \\
\hline t31060c_g6 & Idealistic career aspirations: aspired profession (SIOPS-88) & pTarget \\
\hline t31060c_g7 & Idealistic career aspirations: aspired profession (MPS) & pTarget \\
\hline t31060c_g9 & Idealistic career aspirations: aspired profession (BLK) & pTarget \\
\hline t31060c_g14 & Idealistic career aspirations: aspired profession (ISEI-08) & pTarget \\
\hline t31060c_g16 & Idealistic career aspirations: aspired profession (SIOPS-08) & pTarget \\
\hline
\end{tabular}

67105 And when you think about everything you know now: what profession do you think you will actually pursue one day?
\begin{tabular}{|ll|}
\hline have no idea yet [-20] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto \(67105 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{2}{|l|}{} \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_0\) & Realistic educational aspirations: expected profession & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\)g1 & Realistic career aspirations: expected profession (KIdB 1988) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\mathrm{g} 2\) & Realistic career aspirations: expected profession (KIdB 2010) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\mathrm{g} 3\) & Realistic career aspirations: expected profession (ISCO-88) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\mathrm{g} 4\) & Realistic career aspirations: expected profession (ISCO-08) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\mathrm{g} 5\) & Realistic career aspirations: expected profession (ISEI-88) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\mathrm{g} 6\) & Realistic career aspirations: expected profession (SIOPS-88) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\mathrm{g} 7\) & Realistic career aspirations: expected profession (MPS) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\mathrm{g} 9\) & Realistic career aspirations: expected profession (BLK) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{c} \_\mathrm{g} 14\) & Realistic career aspirations: expected profession (ISEI-08) & pTarget \\
\hline t 31160 c _g16 & Realistic career aspirations: expected profession (SIOPS-08) & pTarget \\
\hline
\end{tabular}

67106 Instead of a higher education program, would you rather have started something else?
yes [1]
no [2] \(\quad \square\)
goto \(67106 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Course of study alternative \\
\hline \(\operatorname{tg} 13001\) & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(67107 \quad\) Please indicate what you would have preferred instead of studying: I would have liked \\
\(\quad\)\begin{tabular}{l}
...
\end{tabular} \\
Please check one answer only. \\
\(\ldots \ldots\) to do a company-based vocational training. [1] & \(\square\) \\
\hline \begin{tabular}{l}
.. 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 protessions, \\
such as pharmaceutical-technical assistants.) [2]
\end{tabular} \\
\hline
\end{tabular}
\(\square\)
. to work/have a job first. [4] \(\quad \square\)
\begin{tabular}{|ll|}
\hline\(\ldots\) to stay abroad (Work \& Travel, Au-pair, ... ). [5] & \(\square\) \\
\hline\(\ldots\) to do a voluntary social or ecological year, federal & \(\square\) \\
\hline volunteer service or voluntary military service. [6] & \(\square\) \\
\hline\(\ldots\) to do something completely different. [7] & \(\square\) \\
\hline
\end{tabular}
goto \(67107 Z\)

\section*{Variables \\ \(\operatorname{tg} 13003\)}

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 67110, the 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] \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular}\(\quad\)\begin{tabular}{c} 
does rather \\
apply [3]
\end{tabular}\(\quad\)\begin{tabular}{c} 
does \\
completely \\
apply [4]
\end{tabular}

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 67109
goto }6711
goto 67111
goto 67111Z

```
\begin{tabular}{|l|l|l|}
\hline Variables & good preparation in work techniques & pTarget \\
\hline t291541 & knowledge sufficient for first semester & pTarget \\
\hline t291542 & \begin{tabular}{l} 
learned academic methods at school, familiarity with academic \\
methods
\end{tabular} & pTarget \\
\hline t291543 & lack of skills necessary for university & pTarget \\
\hline t291544 & \\
\hline
\end{tabular}

\section*{Start: academic self-concept}

67112- How do you rate yourself in terms of your course of study? 67115
Please mark the answer on the scale that best matches your assessment.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{I consider my aptitude for the course
of study to be ...} & low [1] & [2] & [3] & [4] & [5] & [6] & high [7] \\
\hline & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline & difficult
[1] & [2] & [3] & [4] & [5] & [6] & easy [7] \\
\hline [NCS] Learning new things in my studies is ... for me & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \multirow[b]{2}{*}{[NCS] My study-related skills are ...} & low [1] & [2] & [3] & [4] & [5] & [6] & high [7] \\
\hline & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \multirow[b]{2}{*}{Tasks within the scope of my studies are ...} & difficult
[1] & [2] & [3] & [4] & [5] & [6] & easy [7] \\
\hline & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 67113
goto 67114
goto 67115
goto \(67115 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Academic self-concept: talent \\
\hline t66007a & Academic self-concept: learn new things & pTarget \\
\hline t66007b & Academic self-concept: study-related skills & pTarget \\
\hline t66007d & Academic self-concept: task management & pTarget \\
\hline t66007e & Absolute academic self-concept & pTarget \\
\hline t66007a_g1 & \\
\hline
\end{tabular}

\section*{Start: time budget}

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, self-study and other study-related activities)!!

no time spent/does not apply [-93]
Range: 0-99

no time spent/does not apply [-93]
Range: 0-99
[NCS] !!study (attendance of lectures, homework, exams, self-study and other study-related activities)!!

no time spent/does not apply [-93]
Range: 0-99
\begin{tabular}{|c|c|}
\hline [NCS] !!employment!! & \\
\hline
\end{tabular}
no time spent/does not apply [-93]
Range: 0-99
goto 67117
if (55203e >= 2 OR 55203k > 2 OR 55203h >=6) goto 67118
if ( \(55203 e\) < 2 OR 55203k <= 2 OR \(55203 h<6\) ) goto \(67119 Z\)
goto 67119
goto \(67119 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Time budget semester: study-related activities \\
\hline t24101a & Time budget semester: employment & pTarget \\
\hline t241014 & Time budget break: study-related activities & pTarget \\
\hline t241021 & Time budget break: employment & pTarget \\
\hline t241022 & pTarget \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{cc} 
List of study & value not in \\
subjects & list [NCS: \\
[9999] & \(67121][-96]\)
\end{tabular}
[NCS] other, namely?
```

if (67120 = -96) goto 67121
if (67120 <> -96) goto 67121Z
goto 67121Z

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Reference subject Learning environment \\
\hline t242400 & Study subject other & pTarget \\
\hline t242401_O & pTarget \\
\hline
\end{tabular}

67122- How strongly is your course of study at your university characterized by 67126
Please mark the applicable answer alternative.
\begin{tabular}{lcccccc} 
& very little [1] & rather little [2] & partly [3] & rather high [4] & very high [5] \\
\begin{tabular}{l} 
high performance \\
standards/requirements?
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [NCS] research orientation in & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline teaching?
\end{tabular}
goto 67123
goto 67124
goto 67125
goto 67126
goto \(67126 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & SSCO: high performance standards \\
\hline t 245401 & SSCO: research orientation & pTarget \\
\hline t 246401 & SSCO: close link theory-practice & pTarget \\
\hline t 246413 & SSTarget \\
\hline t 246411 & SSCO: high examination load & pTarget \\
\hline t 245403 & pTarget \\
\hline
\end{tabular}

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.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{to think and work independently} & \multicolumn{5}{|l|}{very little
importance
\([1]\) little importance [2] \(\begin{gathered}\text { some } \\ \text { importance }\end{gathered}\) [3] importance [4] \(\begin{gathered}\text { vimportance }\end{gathered}\)} \\
\hline & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [NCS] to understand fundamental relationships & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [NCS] to critically compare and evaluate different theories and concepts & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{lllllll}
\hline & very rarely [1] & rarely [2] & sometimes [3] & often [4] very often [5] \\
How often do lecturers address & & \(\square\) & \(\square\) & \(\square\) \\
questions concerning ongoing & \(\square\) & \(\square\) & & \\
research in their courses? & & \(\square\) & \\
\hline goto 67129 & & & \\
goto 67130 \\
goto 67131 \\
goto \(67131 Z\)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & SSCO: emphasis on independent thinking
\end{tabular} pTarget \begin{tabular}{|l|l|}
\hline t 245414 & SSCO: emphasis on understanding relationships \\
\hline t 245411 & SSCO: emphasis on critical theory comparison \\
\hline t 245413 & SSTarget \\
\hline t 246402 & SCO: lecturers address questions of ongoing research \\
\hline
\end{tabular}

\section*{67132- To what extent do the following statements describe the teaching in your degree 67134 program?}

Please mark the answer on the scale that best matches your assessment.
does not
apply at all [1] \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular}\(\quad\)\begin{tabular}{c} 
does partly \\
apply [3]
\end{tabular}\(\quad\)\begin{tabular}{c} 
does rather \\
apply [4]
\end{tabular} \begin{tabular}{c} 
does \\
completely \\
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.
goto 67133
goto 67134
goto \(67134 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t244421 & SSCO: lecturers present material in an interesting way & pTarget \\
\hline t244422 & SSCO: lecturers teach to enjoy the subject & pTarget \\
\hline t244423 & SSCO: lecturers arouse students' interest in the material & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{lccccccc} 
& \begin{tabular}{c} 
not in- \\
class
\end{tabular} \\
none [1] & few [2]
\end{tabular} \begin{tabular}{c} 
about half \\
[3]
\end{tabular}\(\quad\) most [4] \begin{tabular}{c} 
all [5] \\
attended \\
{\([-93]\)}
\end{tabular}
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.

\section*{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 \(67139 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & SSCO: lecturers encourage active participation of students \\
\hline t 245421 & pTarget \\
\hline t 245424 & SSCO: lecturers enable discussions & pTarget \\
\hline t 245422 & SSCO: encouragement to think & pTarget \\
\hline t 245423 & SSCO: balanced mixture of instruction and discussion & pTarget \\
\hline t 246403 & SSCO: introduction to application of research methods & pTarget \\
\hline
\end{tabular}

67140- Please indicate the extent to which the following aspects are promoted in your course 67142 of study.
Please mark the answer on the scale that best matches your assessment.
\(\left.\begin{array}{lccccc} & \begin{array}{c}\text { not promoted } \\ \text { at all [1] }\end{array} & \begin{array}{c}\text { little promoted } \\ \text { [2] }\end{array} & \begin{array}{c}\text { partly } \\ \text { promoted [3] }\end{array} & \begin{array}{c}\text { strongly } \\ \text { promoted [4] } \\ \text { very strongly }\end{array} \\ \text { promoted [5] }\end{array}\right]\)
\begin{tabular}{|l|l|l|}
\hline Variables & SSCO: promotion of critical examination of study contents & pTarget \\
\hline t 245412 & SSCO: promotion of the ability to research independently & pTarget \\
\hline t 246404 & SSCO: promotion of practical skills & pTarget \\
\hline t 246412 & & \\
\hline
\end{tabular}

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.
\begin{tabular}{|c|c|c|c|c|c|}
\hline & not true at all [1] & mostly not true [2] & partly true [3] & mostly true [4] & exactly true [5] \\
\hline Lecturers address difficulties that students face in the course of study. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [NCS] In general, students support each other. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [NCS] The lecturers are cooperative and open-minded & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [NCS] It is common for students to work together for their studies & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [NCS] The lecturers take the time to respond to the students. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline [NCS] The requirements of my study program leave the students enough time for other activities. & not true at all [1] & mostly not true [2] & partly true [3] & mostly true [4] & exactly true [5] \\
\hline & not true at all [1] & mostly not true [2] & partly true [3] & mostly true [4] & exactly true [5] \\
\hline [NCS] The students act solidarily among each other. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 67144
goto 67145
goto 67146
goto 67147
goto 67148
goto 67149
goto \(67149 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & SSCO: lecturers address study problems \\
\hline t244403 & SSCO: students support each other & pTarget \\
\hline t244411 & SSCO: lecturers are cooperative & pTarget \\
\hline t244402 & SSCO: students work together & pTarget \\
\hline t244413 & SSCO: lecturers respond to students & pTarget \\
\hline t244401 & SSCO: studies leave enough free time & pTarget \\
\hline t245402 & SSCO: students act solidarily & pTarget \\
\hline t244412 & pTarget \\
\hline
\end{tabular}

67127 How do you generally assess the job market opportunities for graduates of your degree program in Germany?
very bad [1]
rather bad [2] \(\quad \square\)
\begin{tabular}{ll} 
moderately [3] & \(\square\)
\end{tabular}
\begin{tabular}{ll} 
rather good [4] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
very good [5] & \(\square\)
\end{tabular}

I cannot assess [-98]
goto \(67127 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Labor market opportunities in general: Germany & pTarget \\
\hline t 242411 & \\
\hline
\end{tabular}

\section*{Labor market opportunities Master}

\section*{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] \(\quad \square\)
\begin{tabular}{ll}
\hline the same [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline better [4] & \(\square\) \\
\hline much better [5] & \(\square\) \\
\hline I cannot assess [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(67176 Z\)

\section*{Variables}
t242413
Labor market opportunities Bachelor compared to Master
pTarget

\section*{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.
\begin{tabular}{llllccc} 
& \begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
partly applies \\
[3]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [4]
\end{tabular} & \begin{tabular}{c} 
does \\
completely \\
apply [5]
\end{tabular} \\
I enjoy my studies very much. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
[NCS] I don't do more for my studies \\
than is absolutely necessary.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
[NCS] When it comes to \\
achievements in my studies, I have \\
the highest demands on myself.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
[NCS] To be honest, I don't really \\
enjoy my studies.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
[NCS] I invest a lot of energy to be \\
successful in my studies.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
[NCS] I can fully identify with my \\
studies.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 67151
goto 67152
goto 67153
goto 67154
goto 67155
goto \(67155 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Study commitment: enjoy studying \\
\hline tg53232 & Study commitment: do not do more than necessary & pTarget \\
\hline \(\operatorname{tg} 53231\) & Study commitment: high performance demands on oneself & pTarget \\
\hline \(\operatorname{tg} 53233\) & Study commitment: don't enjoy studying & pTarget \\
\hline \(\operatorname{tg} 53234\) & Study commitment: invest a lot of energy for study success & pTarget \\
\hline \(\operatorname{tg} 53235\) & Study commitment: identification & pTarget \\
\hline \(\operatorname{tg53236}\) & \\
\hline
\end{tabular}

\section*{Intention to do Master's degree}
\begin{tabular}{|lcl|}
\hline \(67177 \quad\) Are you intending to do another Master's degree? \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto \(67177 Z\) & & pTarget \\
\hline Variables & & \\
\hline tg51006 & Intention to do another Master's degree & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline almost no one [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline
\end{tabular}
about half [4] \(\quad \square\)
more than half [5] \(\quad \square\)
almost all [6] \(\square\)
all \([7] \quad \square\)
goto 67179
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 321106 & Share friends completed/in their studies & pTarget \\
\hline
\end{tabular}

\section*{67179- To what extent do the following statements apply to your friends?} 67181
Please mark the answer on the scale that best matches your assessment.
\begin{tabular}{ccccc} 
does not & does rather & does partly & does rather & does \\
apply at all [1] & not apply [2] & apply [3] & apply [4] & completely \\
apply [5]
\end{tabular}

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.
\begin{tabular}{|l|l|l|}
\hline Variables & Social capital: friends - complete studies successfully & pTarget \\
\hline t 320110 & Social capital: fellow students - very ambitious in their studies & pTarget \\
\hline t 321201 & Social capital: friends - getting ahead professionally & pTarget \\
\hline t 321133 & \\
\hline
\end{tabular}

\section*{67182- How important is it to your parents, ... 67183}

Please mark the answer on the scale that best matches your assessment.
\begin{tabular}{lccccc} 
& \begin{tabular}{c} 
very \\
unimportant \\
{\([1]\)}
\end{tabular} & \begin{tabular}{c} 
rather \\
unimportant \\
{\([2]\)}
\end{tabular} & \begin{tabular}{c} 
partly \\
important [3]
\end{tabular} & \begin{tabular}{c} 
rather \\
important [4]
\end{tabular} & \begin{tabular}{c} 
very important \\
[5]
\end{tabular} \\
\begin{tabular}{l} 
that you successfully complete your \\
studies?
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
that one day you'll make a big step \\
forward in your career?
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 67183
goto \(67183 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Parents - improtance successfully completing studies
\end{tabular}

\section*{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.
\begin{tabular}{lcccccc} 
& very bad [1] & rather bad [2] moderately [3] & \begin{tabular}{c} 
rather good \\
[4]
\end{tabular} & very good [5] \\
\hline Basic knowledge & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Expert knowledge & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Theories and concepts & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Research methods & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Practical job-related knowledge and \\
skills
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Scientific approach & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
goto 67185 \\
goto 67186 \\
goto 67187 \\
goto 67188 \\
goto 67189 \\
goto 671892
\end{tabular} & & \(\square\) & & \(\square\) & & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Preparation Master program: basic knowledge & pTarget \\
\hline t 29170 a & pTarget \\
\hline t 29170 b & Preparation Master program: expert knowledge & pTarget \\
\hline t 29170 c & Preparation Master program: theories and concepts & pTarget \\
\hline t 29170 d & Preparation Master program: research methods & pTarget \\
\hline t 29170 e & Preparation Master program: practical job-related knowledge & pTarget \\
\hline t 29170 f & Preparation Master program: scientific approach & \\
\hline
\end{tabular}

\section*{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.
\begin{tabular}{|ll|}
\hline does not apply at all [1] & \(\square\) \\
\hline does rather not apply [2] & \(\square\) \\
\hline does partly apply [3] & \(\square\) \\
\hline does rather apply [4] & \(\square\) \\
\hline does completely apply [5] & \(\square\) \\
\hline goto 67190Z & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t29171b & Preparation Master program: in general & pTarget \\
\hline
\end{tabular}

\section*{Admission requirements}

67191- Did you have to fulfill the following admission requirements for the Master's program? 67204
\begin{tabular}{|c|c|c|c|}
\hline don't know [-98] & & \(\square\) & \\
\hline & yes [1] & no [2] & don't know [98] \\
\hline Degree with a minimum grade & \(\square\) & \(\square\) & \(\square\) \\
\hline don't know [-98] & & \(\square\) & \\
\hline Subject-specific entrance examination/aptitude test & \(\square\) & \(\square\) & \(\square\) \\
\hline don't know [-98] & & \(\square\) & \\
\hline Foreign language exam or corresponding proofs & \(\square\) & \(\square\) & \(\square\) \\
\hline don't know [-98] & & \(\square\) & \\
\hline Admission interview & \(\square\) & \(\square\) & \(\square\) \\
\hline don't know [-98] & & \(\square\) & \\
\hline Degree in a specific subject or specific field of study & \(\square\) & \(\square\) & \(\square\) \\
\hline don't know [-98] & & \(\square\) & \\
\hline Degree from a specific type of higher education institution (e.g. university instead of university of applied sciences) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\footnotetext{
don't know [-98]
}
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]

Letter of recommendation
don't know [-98]
Motivation statement
\begin{tabular}{|lcccc|}
\hline don't know [-98] & & \(\square\) & & \\
Work sample & \(\square\) & \(\square\) & \(\square\) \\
\hline \hline don't know [-98] & & \(\square\) & & \\
Other, namely: [NCS: zulass_ma13s] & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\section*{[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 \(67204 Z\)

\section*{Variables}
\begin{tabular}{|c|c|c|}
\hline t29172a & Admission Master's program: minimum grade & pTarget \\
\hline t29172b & Admission Master's program: entrance examination & pTarget \\
\hline t29172c & Admission Master's program: foreign language proof & pTarget \\
\hline t29172d & Admission Master's program: admission interview & pTarget \\
\hline t29172e & Admission Master's program: degree field of study & pTarget \\
\hline t29172f & Admission Master's program: type of higher education institution & pTarget \\
\hline t29172g & Admission Master's program: formal performance records & pTarget \\
\hline t29172h & Admission Master's program: professional background & pTarget \\
\hline t29172i & Admission Master's program: practical experience & pTarget \\
\hline t29172j & Admission Master's program: letter of recommendation & pTarget \\
\hline t29172k & Admission Master's program: motivation statement & pTarget \\
\hline t29172l & Admission Master's program: work sample & pTarget \\
\hline t29172m & Admission Master's program: other & pTarget \\
\hline t29172n_O & Admission Master's program: other open & pTarget \\
\hline
\end{tabular}

\section*{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 mark the answer on the scale that best matches your assessment.
not used/not offered [-93]
\begin{tabular}{lccccc} 
& \begin{tabular}{c} 
not helpful at \\
all [1]
\end{tabular} & \begin{tabular}{c} 
rather not \\
helpful [2]
\end{tabular} & \begin{tabular}{c} 
rather helpful \\
{\([3]\)}
\end{tabular} & \begin{tabular}{c} 
very helpful \\
[4]
\end{tabular} & \begin{tabular}{c} 
not used/not \\
offered [-93]
\end{tabular} \\
Family members & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline not used/not offered [-93] & & \(\square\) & & & \\
\hline Friends & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline not used/not offered [-93] & & \(\square\) & & & \\
\hline Students in Master's program & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
not used/not offered [-93]
Lecturers at the higher education institution
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 67211Z
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Usefulness information source family members \\
\hline t29186a & Usefulness information source friends & pTarget \\
\hline t29186b & Usefulness information source students in Master's program & pTarget \\
\hline t29186c & Usefulness information source lecturers & pTarget \\
\hline t29186d & Usefulness information source professionals & pTarget \\
\hline t29186e & Usefulness information source advice literature & pTarget \\
\hline t29186f & Usefulness information source media in general & pTarget \\
\hline t29186g & & \\
\hline
\end{tabular}

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 mark the answer on the scale that best matches your assessment.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{not used/not offered [-93]} & \multicolumn{3}{|c|}{\(\square\)} & & \\
\hline & not helpful at all [1] & rather not helpful [2] & \begin{tabular}{l}
rather helpfu \\
[3]
\end{tabular} & \begin{tabular}{l}
very helpful \\
[4]
\end{tabular} & not used/not offered [-93] \\
\hline Employment agency, job information center (BIZ) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lllllll|}
\hline \hline not used/not offered [-93] & & \(\square\) & & & \\
Companies, authorities & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \hline not used/not offered [-93] & & \(\square\) & & & \\
\hline \begin{tabular}{l} 
Trade and professional associations, \\
trade unions, chambers of commerce
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \hline not used/not offered [-93] & & \(\square\) & & \(\square\) & \(\square\) & \(\square\) \\
\hline Higher education institutions & \(\square\) & \(\square\) & \(\square\) & & \(\square\) & \(\square\) \\
\hline \hline not used/not offered [-93] & & \(\square\) & & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
[NCS]
goto 67213
goto 67214
goto 67215
goto 67216
goto 67217
goto \(67217 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & Usefulness information source job agencies & pTarget \\
\hline t29186h & Usefulness information source companies & pTarget \\
\hline t29186i & Usefulness information source professional associations & pTarget \\
\hline t29186j & Usefulness information source higher education institutions & pTarget \\
\hline t29186k & Usefulness other sources of information & pTarget \\
\hline t29186l & other sources of information, open & pTarget \\
\hline t29186m_O & \\
\hline
\end{tabular}

\section*{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)
\begin{tabular}{lll}
\hline \begin{tabular}{l} 
3: Application training (e.g. \\
courses/workshops)
\end{tabular} & \(\square\) & \(\square\) \\
\hline 4: Practical workshops & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: Offers that specifically support \\
women in the transition from \\
university to work (e.g. mentoring \\
programs for women)
\end{tabular} & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \begin{tabular}{l} 
6: Offers that specifically support \\
women in their scientific careers
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
7: Opportunity to work on research \\
projects as part of your studies
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
8: Lectures, taught by lecturers with \\
practical experience
\end{tabular} & \(\square\) & \(\square\) \\
\hline none of it & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto \(67218 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t29187a & Info.- \& quali. possib. offer: specific additional qualifications & pTarget \\
\hline t29187b & Info.- \& quali. possib. offer: soft skills & pTarget \\
\hline t29187c & Info.- \& quali. possib. offer: courses application strategies & pTarget \\
\hline t29187d & Info.- \& quali. possib. offer: professional workshops & pTarget \\
\hline t29187e & Info.- \& quali. possib. offer: offers women transition & pTarget \\
\hline t29187f & Info.- \& quali. possib. offer: offers women scientific career & pTarget \\
\hline t29187g & \begin{tabular}{l} 
Info.- \& quali. possib. offer: research projects higher education \\
instit.
\end{tabular} & pTarget \\
\hline t29187h & Info.- \& quali. possib. offer: lecturers from practice & pTarget \\
\hline
\end{tabular}

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]
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)
\begin{tabular}{lll}
\begin{tabular}{lll} 
3: Application training (e.g. \\
courses/workshops)
\end{tabular} & \(\square\) & \(\square\) \\
\hline 4: Practical workshops & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: Offers that specifically support \\
women in the transition from \\
university to work (e.g. mentoring \\
programs for women)
\end{tabular} & \(\square\) & \(\square\) \\
\hline
\end{tabular}

6: Offers that specifically support women in their scientific careers

7: Possibility to carry out research projects as part of your studies

8: Lectures, taught by lecturers with practical experience
none of it \(\quad \square \quad \square\)

\section*{goto 67219Z}
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 humanists 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: Opportunity to work on 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

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t29188a & Info.- \& quali. possib. use: specific additional qualifications & pTarget \\
\hline t29188b & Info.- \& quali. possib. use: soft skills & pTarget \\
\hline t29188c & Info.- \& quali. possib. use: courses application strategies & pTarget \\
\hline t29188d & Info.- \& quali. possib. use: professional workshops & pTarget \\
\hline t29188e & Info.- \& quali. possib. use: offers women transition & pTarget \\
\hline t29188f & Info.- \& quali. possib. use: offers women scientific career & pTarget \\
\hline t29188g & \begin{tabular}{l} 
Info.- \& quali. possib. use: research projects higher education \\
instit.
\end{tabular} & pTarget \\
\hline t29188h & Info.- \& quali. possib. use: lecturers from practice & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lll|}
\hline \(67220 \quad\)\begin{tabular}{l} 
[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?
\end{tabular} \\
\hline Please mark all that apply. & & \\
& \begin{tabular}{l} 
not specified \\
[0]
\end{tabular} & specified [1]
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 29175 a & Information \& qualification opportunities offer: alumni & pTarget \\
\hline t 29175 b & Information \& qualification opportunities offer: coaching & pTarget \\
\hline t 29175 c & \begin{tabular}{l} 
Information \& qualification opportunities offer: company contact \\
fairs
\end{tabular} & pTarget \\
\hline t 29175 d & Information \& qualification opportunities offer: vacancies/job fair & pTarget \\
\hline t 29175 e & Info.- \& quali. possib. Offer: information event career start & pTarget \\
\hline t 29175 f & \begin{tabular}{l} 
Information \& qualification opportunities offer: inform. events \\
Master's program
\end{tabular} & pTarget \\
\hline t 29175 g & Information \& qualification opportunities offer: business start-ups & pTarget \\
\hline t 29175 h & Information \& qualification opportunities offer: other & pTarget \\
\hline
\end{tabular}

\section*{67221 [NCS]}
namely:
goto \(67221 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t29175i_O & other information and qualification opportunities, open & pTarget \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t29176a & Information \& qualification opportunities use: alumni & pTarget \\
\hline t29176b & Information \& qualification opportunities use: coaching & pTarget \\
\hline t29176c & \begin{tabular}{l} 
Information \& qualification opportunities use: company contact \\
fairs
\end{tabular} & pTarget \\
\hline t29176d & Information \& qualification opportunities use: vacancies/job fair & pTarget \\
\hline t29176e & Info.- \& quali. possib. Use: information event career start & pTarget \\
\hline t29176f & \begin{tabular}{l} 
Information \& qualification opportunities use: inform. events \\
Master's program
\end{tabular} & pTarget \\
\hline t29176g & Information \& qualification opportunities use: business start-ups & pTarget \\
\hline t29176h & Information \& qualification opportunities use: other & pTarget \\
\hline
\end{tabular}

\section*{Application behavior}

67223 Have you already started to apply for jobs for the time !!after your studies!!?
\begin{tabular}{|l|l|l|}
\hline yes [1] & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline \begin{tabular}{l} 
if \((67223\) \\
if \((67223\) <> 1) 1\()\) goto 67224 \\
\hline Vato 672252
\end{tabular} \\
\hline tg79ables & Application behavior & pTarget \\
\hline
\end{tabular}

67224 [MF] Which jobs for the time after your studies have you already applied for?
Please mark all that apply.
\begin{tabular}{lll|} 
& \begin{tabular}{l} 
not specified \\
[0]
\end{tabular} & specified [1] \\
\begin{tabular}{l} 
1: a Referendariat, Volontariat, \\
practical year, probationary year, \\
trainee program, vicariate or a similar \\
training
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
2: an internship (not included are \\
mandatory internships as part of the \\
course of study)
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
3: a job with more than 30 \\
hours/week
\end{tabular} & \(\square\) & \(\square\) \\
\hline 4: a job with up to 30 hours/week & \(\square\) & \(\square\) \\
\hline 5: Other [NCS: arbsu_arts] & \(\square\) & \(\square\) \\
\hline if (67224(arbsu_art5) <> 1) goto 672252 \\
if(67224(arbsu_art5) = 1) goto 67225 & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Type of job: Referendariat \\
\hline \(\operatorname{tg} 7991 \mathrm{a}\) & Type of job: internship & pTarget \\
\hline \(\operatorname{tg} 7991 \mathrm{~b}\) & Type of job: job more than 30h & pTarget \\
\hline \(\operatorname{tg} 7991 \mathrm{c}\) & Type of job: job 30h or less & pTarget \\
\hline \(\operatorname{tg} 7991 \mathrm{~d}\) & Type of job: other & pTarget \\
\hline \(\operatorname{tg} 7991 e\) & & \\
\hline
\end{tabular}

\section*{67225 [NCS]}

\section*{goto \(67225 Z\)}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tg7991f_O & Type of job: other - open & pTarget \\
\hline
\end{tabular}

\section*{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 67226Z

\section*{Variables}
t324020
Social capital - info further study: likelihood
pTarget

\section*{67227 [MF] Who were you just thinking of?}

Please mark all that apply.

\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital - info further study: partner \\
\hline t 32402 k & Social capital - info further study: mother & pTarget \\
\hline t 32402 l & Social capital - info further study: father & pTarget \\
\hline t 32402 m & Social capital - info further study: siblings & pTarget \\
\hline t 32402 o & Social capital - info further study: relatives & pTarget \\
\hline t 32402 p & Social capital - info further study: friends & pTarget \\
\hline t 32402 q & Social capital - info further study: fellow students & pTarget \\
\hline t 32402 r & Social capital - info further study: other & pTarget \\
\hline t 32402 s & & pTarget \\
\hline
\end{tabular}

\section*{67228 How many persons did you think of in total?}

\section*{one person [1]}
\begin{tabular}{|ll|}
\hline two persons [2] & \(\square\) \\
\hline more than two persons [3] & \(\square\) \\
\hline
\end{tabular}
```

if (67228 <> -90) goto 67228Z

```
if \((67228=-90)\) goto \(67231 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t32402b & Social capital - info further study - number & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline almost no one [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline one/(about) half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all [7] & \(\square\) \\
\hline
\end{tabular}
goto 67230
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

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline t32402d & Social capital - info further study - migrant background & pTarget \\
\hline
\end{tabular}

Condition: if \((67228=1)\)

\section*{67230 And did this person study?}

Condition: if (67228 <> 1)
67230 And how many of these persons have studied?
\begin{tabular}{|l|l|}
\hline no/ none/ no one [1] & \(\square\) \\
\hline almost no one [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline one/(about) half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline yes/ both/ all [7] & \(\square\) \\
\hline
\end{tabular}
if \((67227(t 32402 a 1)=1\) OR 67227(t32402a4) \(=1\) OR 67227(t32402a5) \(=1\) OR 67227(t32402a6) \(=1\) OR 67227 (t32402a7) = 1 OR 67227 (t32402a8) = 1) goto 67231 if \(((67227(t 32402 a 2)=1\) OR 67227(t32402a3) \(=1) \& 67227\) (t32402a1) <> 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) 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

\section*{Variables}
\begin{tabular}{l|l|l}
\hline t 32402 e & Social capital - info further study - share higher education & pTarget \\
\hline
\end{tabular}

Condition: if ( \(67228=1\) )
67231 And is this person female?
Condition: if (67228 <> 1)
67231 And how many of these persons are women?
\begin{tabular}{lc} 
no/ none/ no one [1] & \(\square\) \\
\hline almost no one [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline one/(about) half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline
\end{tabular}
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

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32402c & Social capital - info further study - share women & pTarget \\
\hline
\end{tabular}

\section*{Start: performance indicators \& intention to drop out/change subject of study}

\section*{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]
\begin{tabular}{ll}
\hline slightly better [2] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline just as well [3] & \(\square\) \\
\hline slightly worse [4] & \(\square\) \\
\hline much worse [5] & \(\square\) \\
\hline I cannot assess [-98] & \(\square\) \\
\hline
\end{tabular}
goto \(67156 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline tg52044 & \begin{tabular}{l} 
Evaluation of academic achievements compared to fellow \\
students
\end{tabular} & pTarget \\
\hline
\end{tabular}

67157- To what extent do the following statements apply to you and your course of study? 67167
Please mark the applicable answer alternative.
\begin{tabular}{llll} 
& \begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [3] \\
completely \\
apply [4]
\end{tabular} \\
\begin{tabular}{l} 
I will definitely continue my studies \\
until graduation.
\end{tabular} & \(\square\) & \(\square\) & \(\square\)
\end{tabular}

\footnotetext{
Variables
}

3 Students, apprentices, employed persons, school students, CAWI (ID 1085)
\begin{tabular}{|l|l|l|}
\hline \(\operatorname{tg} 53225\) & Intention to quit: completion of the studies in any case & pTarget \\
\hline \(\operatorname{tg} 53213\) & Academic performance: satisfied with performance & pTarget \\
\hline \(\operatorname{tg} 53222\) & Intention to quit: another field of study in case of new decision & pTarget \\
\hline \(\operatorname{tg} 53211\) & Academic performance: better than expected & pTarget \\
\hline \(\operatorname{tg} 52042\) & Graduation as one of the best & pTarget \\
\hline \(\operatorname{tg} 53221\) & Intention to quit: often thought of quitting & pTarget \\
\hline \(\operatorname{tg} 52041\) & Successful in studies compared to other & pTarget \\
\hline \(\operatorname{tg} 53223\) & Intention to quit: serious thought of dropping out & pTarget \\
\hline \(\operatorname{tg} 53212\) & Academic performance: performance demands fulfilled & pTarget \\
\hline \(\operatorname{tg} 52043\) & Belong to the best of my semester & pTarget \\
\hline \(\operatorname{tg} 53224\) & Intention to quit: serious thought of changing subject & pTarget \\
\hline
\end{tabular}

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 \(\quad|\quad|,\left|\_\_\right|\)(e.g. 2.3)
my academic performance has not been evaluated so far
[-29]
don't know [-98]


Range: 1.0-6.0
goto \(67169 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & pTarget \\
\hline tg52020 & Grade for academic performance so far & pTa \\
\hline
\end{tabular}
\(\left.\begin{array}{|lc|}\hline 67170 \begin{array}{l}\text { When you think of your degree program up to now: to what extent does your progress } \\
\text { correspond to the curriculum plan? (number of courses, number of tests passed, } \\
\text { credits earned, etc.) I have earned... credits }\end{array} \\
\text { much less [1] } & \square\end{array}\right]\)\begin{tabular}{lc|}
\hline slightly less [2] & \(\square\) \\
\hline about the same [3] & \(\square\) \\
\hline slightly more [4] & \(\square\) \\
\hline many more [5] & \(\square\) \\
\hline I cannot assess [-93] & \(\square\) \\
\hline goto \(67170 Z\) & \\
\hline Variables & \\
\hline tg52030 & Matching study workload to curriculum plan? \\
\hline
\end{tabular}

Start: study financing

67171 [MF] Finally, a few questions about financing your studies. How do you currently finance your living expenses?
Please mark all that apply.
\begin{tabular}{|lll|} 
& \begin{tabular}{c} 
not specified \\
[0]
\end{tabular} & specified [1] \\
\hline \begin{tabular}{l} 
1: Financial support from parents, \\
partners or relatives
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
2: Student financial aid according to \\
BAföG
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
3: Bank loan for study financing (e.g. \\
education loan (applied for at the \\
Fedderal Office of Administration, paid \\
by KfW), study loan from KfW \\
Banking group or loans for study \\
financing from another bank or \\
savings bank)
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
4: Your own earnings from \\
employment
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: Training salary, e.g. from a dual \\
course of study
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
6: Your own resources that were \\
acquired or saved up before studying
\end{tabular} & \(\square\) & \(\square\) \\
\hline 7: Scholarship, except of BAföG & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
8: Government benefits, e.g. child \\
benefit, housing benefit, orphan's \\
benefit or orphan's pension, but not \\
BAföG
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
9: Other financial source, namely: \\
[NCS: 67172 ]
\end{tabular} & \(\square\) & \(\square\) \\
\hline refused & \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \(\square\) \\
\hline
\end{tabular}
if \((67171(t 531228)=1)\) goto 67172
if (67171(t531228) <> 1) goto \(67172 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Source of funding: family \\
\hline t 531220 & Source of finance: BAföG & pTarget \\
\hline t 531221 & Source of finance: bank loan & pTarget \\
\hline t 531222 & Source of finance: own earnings & pTarget \\
\hline t 531223 & Source of finance: training salary & pTarget \\
\hline t 531224 & Source of finance: own resources & pTarget \\
\hline t 531225 & Source of finance: scholarship & pTarget \\
\hline t 531226 & Source of finance: government benefits & pTarget \\
\hline t 531227 & Source of finance: other & pTarget \\
\hline t 531228 & pTarget \\
\hline
\end{tabular}

67172 [NCS]
don't know [-98] \(\quad \square\)
goto \(67172 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t531229_O & other source of finance, open & pTarget \\
\hline
\end{tabular}

\section*{67173 On average, how much money do you have at your disposal !!per month!!? Please think of all previously mentioned sources of finance. Please do not take into account payments made by other people directly to third parties on your behalf, e.g. transfer of rent to your landlord.}

Please round cent amounts to full euro amounts.
|___|___________|euros per month

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

Range: 0-20,000

\section*{goto \(67173 Z\)}
\begin{tabular}{|l|l|l|}
\hline Variables & Financial resources total & pTarget \\
\hline t531231 & \\
\hline
\end{tabular}

67174 How much indirect financial support do you receive from others (e.g. parents, partner) on average !!per month!!?
Indirect financial support includes, for example, the transfer of rent directly to the landlord as well as the payment of food and beverages, clothing, learning materials, current expenses for a car, expenses for public transportation, health insurance contribution, medical costs and medication, telephone and internet costs, radio and television fees, but also the expenses for leisure, culture and sport. Please round cent amounts to full euro amounts. If you are not able to provide an exact amount, please estimate.

euros per month

I do not receive any indirect financial support [-93]
Range: 0-9,999
goto 67174Z
\begin{tabular}{|l|l|l|}
\hline Variables & Indirect financial benefits from others & pTarget \\
\hline t531230 & \\
\hline
\end{tabular}

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] \(\quad \square\)
\begin{tabular}{ll}
\hline rather bad [2] & \(\square\) \\
\hline
\end{tabular}
moderately [3] \(\quad \square\)
rather good [4] \(\square\)
very good [5] \(\square\)
don't know [-98] \(\quad \square\)
goto \(67175 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t531232 & Getting by with available money & pTarget \\
\hline
\end{tabular}

\section*{For respondents in the last year of training}


\section*{26607 As part of your vocational training at the company, do you read texts that are five pages long or longer?}

This means continuous texts of at least five pages and not several shorter texts that together make up five pages. yes [1] \(\square\)
no [2]
```

if (26607 = 1) goto 26608
if (26607 = 2, -90) goto 26610

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 34301 & Reading of 5-page texts & pTarget \\
\hline
\end{tabular}
\(\left.\begin{array}{|l|l|}\hline 26608 & \begin{array}{l}\text { As part of your vocational training at the company, do you read texts that are twenty } \\
\text { five pages long or longer? }\end{array} \\
\text { This means continuous texts of at least } 25 \text { pages and not several shorter texts that together make up } 25 \text { pages. } \\
\text { yes [1] } & \square\end{array}\right]\)\begin{tabular}{|l|l|}
\hline no [2] & \(\square\) \\
\hline goto 26610 & \\
\hline Variables & Reading of 25-page texts \\
\hline t 34302 & \\
\hline
\end{tabular}
\(26609 \quad\)\begin{tabular}{l} 
Do you read anything as part of your vocational training at the company, even if they \\
are only short notices or instructions that are only a few sentences long?
\end{tabular}
yes [1]
no [2] \(\quad \square\)
goto 26610
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 34303 & Reading texts & pTarget \\
\hline
\end{tabular}

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?
This means continuous texts of at least one page and not several shorter texts that together make up one page. yes [1]
no [2] \(\quad \square\)
if (26610 = 1) goto 26611
if (26610 = 2, -90) goto 26613
\begin{tabular}{|l|l|l|}
\hline Variables & Writing of 1-page texts & pTarget \\
\hline tf34310 & \\
\hline
\end{tabular}

\section*{26611 As part of your vocational training at the company, do you write texts that are five pages long or longer?}

This means continuous texts of at least five pages and not several shorter texts that together make up five pages. yes [1]
\begin{tabular}{|l|} 
no [2] \\
\hline \begin{tabular}{l} 
if (26611 \(=1)\) goto 26612 \\
if (26611 = 2, -90) goto 26614
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Writing of 5-page texts & pTarget \\
\hline tf34311 & \\
\hline
\end{tabular}

\section*{26612 As part of your vocational training at the company, do you write texts that are twenty five pages long or longer?}

This means continuous texts of at least 25 pages and not several shorter texts that together make up 25 pages. yes [1]
no [2]
goto 26614
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf34312 & Writing of 25-page texts & pTarget \\
\hline
\end{tabular}

\section*{26613 Do you write anything as part of your vocational training at the company, even if they are only short notices or instructions that are only a few sentences long?}
goto 26614
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf34313 & Writing texts & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 26614 & \begin{tabular}{l} 
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?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline \begin{tabular}{ll} 
if \((26614=1)\) goto 26617 \\
if (26614 = 2, -90) goto 26615
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Numeracy: dealing with numbers & pTarget \\
\hline \(\mathrm{tf34320}\) & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline \begin{tabular}{l} 
if (26615 \(=1)\) goto 26622 \\
if (26615 \(=2,-90) ~\) goto 26616
\end{tabular} & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Numeracy: working with cash & pTarget \\
\hline tf34321 & \\
\hline
\end{tabular}

26616 As part of your vocational training at the company, do you have to measure or count anything?
yes [1]
no [2] \(\quad \square\)
goto 26622
\begin{tabular}{|l|l|l|}
\hline Variables & Numeracy: measuring/counting & pTarget \\
\hline \(\mathrm{tf34322}\) & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 26617 & \begin{tabular}{l} 
As part of your vocational training at the company, do you have to carry out simple \\
calculations, such as adding, subtracting, multiplying or dividing?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no \([2]\) & \(\square\) \\
\hline
\end{tabular}
```

if (26617 = 1) goto 26618
if (26617 = 2, -90) goto 26622

```
\begin{tabular}{|l|l|l|}
\hline Variables & Numeracy: simple calculations & pTarget \\
\hline tf34323 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 26618 & \multicolumn{1}{l|}{\begin{tabular}{l} 
As part of your vocational training at the company, do you do calculations involving \\
fractions or percentages? \\
yes [1]
\end{tabular}} \\
\hline no [2] & \(\square\) \\
\hline goto 26620 & \(\square\) \\
\hline Variables & \\
\hline tf34324 & Numeracy: calculating fractions/percentages \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline \(\mathbf{2 6 6 2 0}\) & \begin{tabular}{l} 
As part of your vocational training at the company, do you have to calculate surface \\
areas, circles or volume?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline goto 26621 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 34325 & Numeracy: calculations of surface area/circles/volume & pTarget \\
\hline
\end{tabular}

\section*{26621 As part of your vocational training at the company, do you have to use higher mathematics such as integral calculus, inferential statistics or regression analyses?}
goto 26622
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 34326 & Numeracy: higher mathematics & pTarget \\
\hline
\end{tabular}

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]
if (26622 = 1) goto 26623
if (26622 = 2, -90) goto 26627
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: use computer & pTarget \\
\hline tf34330 & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 26623 & \begin{tabular}{l} 
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?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \begin{tabular}{l} 
if (26623 = 1) goto 26623a \\
if (26623 = 2, -90) goto 26624
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: use standard software & pTarget \\
\hline tf34331 & \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 26623a & \begin{tabular}{l} 
Do you regularly use advanced program features, such as writing macros or other \\
scripts?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline goto 26624 & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: program functions standard software & pTarget \\
\hline tf34332 & \\
\hline
\end{tabular}

26624 Do you use any special computer programs such as CAD programs, programs for desktop publishing or for statistical analyses as part of your vocational training at the company?
yes [1]
no [2] \(\square\)
if (26624 = 1) goto 26624a
if (26624 = 2, -90) goto 26626
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf34333 & ICT: use special software & pTarget \\
\hline
\end{tabular}

26624a Do you regularly use advanced program functions, such as writing scripts?

no [2] \(\quad \square\)
goto 26626
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: program functions special software & pTarget \\
\hline \(\mathrm{tf34334}\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 26626 & \begin{tabular}{l} 
Do you use a programming language such as C++ to write your own software program \\
as part of your vocational training at the company?
\end{tabular} \\
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline goto 26627 & \\
\hline Variables & \(\square\) \\
\hline tf34335 & ICT: programming language \\
\hline
\end{tabular}

26627 The following questions concern solving more difficult problems. We mean problems that cannot easily be solved immediately. As part of your vocational training at the company, how often do you have to solve such difficult problems?
always or very often [1]
\begin{tabular}{ll}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
\begin{tabular}{|l|l|}
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline goto 26629 & \\
\hline Variables & \\
\hline tf34104 & \\
\hline
\end{tabular}

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] \(\quad \square\)
sometimes [3] \(\square\)
rarely [4] \(\quad \square\)
very rarely or never [5] \(\quad \square\)
goto 26628
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf34105 & Routine: learning something new & pTarget \\
\hline
\end{tabular}

\section*{26628 How often in your daily work at the company do you have to carry out short, repetitive tasks?}
\begin{tabular}{|l|}
\hline always or very often [1] \\
\hline often [2] \\
\hline sometimes [3] \\
\hline rarely [4] \\
\hline very rarely or never [5] \\
\hline
\end{tabular}
goto 26628a
\begin{tabular}{|l|l|l|}
\hline Variables & Routine: short, repetitive tasks & pTarget \\
\hline tf34360 & \\
\hline
\end{tabular}

26628a How often is one working day the same as the next for you at the company?
always or very often [1]
\begin{tabular}{ll}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
rarely [4] \(\quad \square\)
very rarely or never [5]
\(\square\)
goto \(26628 b\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 34361 & Routine: working day the same as the next & pTarget \\
\hline
\end{tabular}

26628b How often do you get tasks in your job that you have to get used to first?
\begin{tabular}{ll}
\hline always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline
\end{tabular}
very rarely or never [5] \(\quad \square\)
goto 26628c

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf34362 & Routine: familiarize with tasks (vocational training) & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
rarely [4]
\(\square\)
very rarely or never [5]
goto 26628d
\begin{tabular}{|l|l|l|}
\hline Variables & Routine: reacting to unforeseen situations & pTarget \\
\hline \(\mathrm{tf34363}\) & \\
\hline
\end{tabular}

26628d How often do you change the tasks that you have to carry out at work?
\begin{tabular}{|lll|}
\hline always or very often [1] & \(\square\) & \\
\hline often [2] & \(\square\) & \\
\hline sometimes [3] & \(\square\) & \\
\hline rarely [4] & \(\square\) & \\
\hline very rarely or never [5] & & \\
\hline goto 26628e & & \\
\hline Variables & Routine: changing tasks & \\
\hline tf34364 & & \\
\hline
\end{tabular}

26628e 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]
sometimes [3]
\(\square\)
rarely [4]
\(\square\)
very rarely or never [5]
goto 26628f

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf34365 & Routine: doing new things & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline 26628f \begin{tabular}{l} 
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]
\end{tabular} & \(\square\) \\
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline goto 26630 & \\
\hline Variables & \(\square\) \\
\hline tf34366 & \\
\hline
\end{tabular}

26630 How often are you able to organize your work at the company by yourself? always or very often [1]
\begin{tabular}{lc}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
rarely [4] \(\quad \square\)
very rarely or never [5]
\(\square\)
goto 26631
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 34370 & Autonomy: organizing your work by yourself & pTarget \\
\hline
\end{tabular}

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] \(\square\)
very rarely or never [5]
goto 26632
\begin{tabular}{|l|l|l|}
\hline Variables & Autonomy: looking out for new tasks & pTarget \\
\hline \(\mathrm{tf34371}\) & \\
\hline
\end{tabular}

26632 How often are you able to determine your pace of work at the company by yourself?
\begin{tabular}{|l|}
\hline always or very often [1] \\
\hline often [2] \\
\hline sometimes [3] \\
\hline rarely [4] \\
\hline very rarely or never [5] \\
\hline
\end{tabular}
goto 26633

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf 34372 & Autonomy: pace of work & pTarget \\
\hline
\end{tabular}

26633 How often is the quality of your work in the company checked?
\begin{tabular}{lc} 
always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline
\end{tabular}
goto 26634
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf34373 & Autonomy: quality checked & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{lc}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\)
\end{tabular}
very rarely or never [5] \(\quad \square\)
goto 26635

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf34374 & Interaction: checking quality & pTarget \\
\hline
\end{tabular}

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]

sometimes [3] \(\quad \square\)
rarely [4] \(\quad \square\)
very rarely or never [5]
goto 26636
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf 34375 & Autonomy: strategic decisions & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline
\end{tabular}
goto 26637

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf34380 & Physical effort: standing & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline
\end{tabular}
very rarely or never [5]
\(\square\)
goto 26638

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t f 43381 & Physical effort: walking/cycling & pTarget \\
\hline
\end{tabular}

26638 As part of your vocational training at the company, how often do you have to lift or carry a load weighing at least 10 kg ?
always or very often [1]
\begin{tabular}{ll} 
often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
rarely [4] \(\square\)
very rarely or never [5]
\(\square\)
goto 26639
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf34382 & Physical effort: lifting & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline
\end{tabular}
goto 26640

\section*{Variables}
tf34383
Physical effort: uncomfortable physical position
pTarget

26640 How often are you exposed to great heat or cold at work at the company?
\begin{tabular}{lc} 
always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline
\end{tabular}
goto 26642
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf 34384 & Physical effort: heat/cold & pTarget \\
\hline
\end{tabular}

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{tabular}{lc}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
rarely [4] \(\quad \square\)
very rarely or never [5]
goto 26643
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf34390 & Interaction: customer contact & pTarget \\
\hline
\end{tabular}

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]
sometimes [3] \(\square\)
```

rarely [4]
$\square$

```
very rarely or never [5]
\(\square\)
goto 26644
\begin{tabular}{|l|l|l|}
\hline Variables & Interaction: simple information & pTarget \\
\hline \(\mathrm{tf34391}\) & \\
\hline
\end{tabular}

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] \(\quad \square\)
rarely [4] \(\quad \square\)
very rarely or never [5]
goto 26645
\begin{tabular}{|l|l|l|}
\hline Variables & Interaction: counseling & pTarget \\
\hline tf34392 & \\
\hline
\end{tabular}

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]
\begin{tabular}{|ll|}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline
\end{tabular}
goto 26646

\section*{Variables}
\begin{tabular}{l|l|l|}
\hline tf34393 & Interaction: assistance & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{ll}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
rarely [4] \(\square\)
very rarely or never [5] \(\quad \square\)
goto 26647

\section*{Variables}
tf34394
Interaction: teaching/training
pTarget

26647 How often do you have to hold discussions with applicants or claimants as part of your vocational training at the company, for instance with people applying for a loan or social security, or applying for a job or similar?
always or very often [1]
often [2]
sometimes [3] \(\quad \square\)
```

rarely [4]

```
very rarely or never [5]
goto \(26650 Z\)

\section*{Variables}
tf34395
Interaction: Job interviews
pTarget

You and the school

55122 [MF] What grade did you have in your last annual report ...
Please click one box in each line.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline ... German? & \begin{tabular}{l}
very good \\
[1]
\(\square\)
\end{tabular} & good [2] & satisfacto ry [3]
\(\square\) & sufficient [4]
\(\square\) & inadequat e [5] & unsatisfa ctory [6]
\(\square\) & \\
\hline ... mathematics? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \\
\hline ... English? & no grade received [0]
\(\square\) & very good [1] & good [2]
\(\square\) & satisfacto ry [3]
\(\square\) & sufficient [4]
\(\square\) & inadequat e [5]
\(\square\) & unsatisfa ctory [6] \\
\hline ... biology? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... chemistry? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... physics? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... technology? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... natural sciences? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55123
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Grade annual report - German \\
\hline t724101 & Grade annual report - mathematics & pTarget \\
\hline t724102 & Grade annual report - English & pTarget \\
\hline t724103 & Grade annual report - biology & pTarget \\
\hline t724104 & Grade annual report - chemistry & pTarget \\
\hline t724105 & Grade annual report - physics & pTarget \\
\hline t724106 & Grade annual report - technology & pTarget \\
\hline t724107 & Grade annual report - natural sciences & pTarget \\
\hline t724108 & & pTarget \\
\hline
\end{tabular}

55123 [MF] How many lessons per week do you have in
Please check one box in each line.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline ... German? & 2 hours per week [1] & 3 hours per week
[2] & 4 hours per week [3]
\(\square\) & 5 hours per week [4]
\(\square\) & 6 hours per week [5]
\(\square\) & more than 6 hours per week [6]
\(\square\) & \\
\hline ... mathematics? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \\
\hline ... English? & course not taken [0]
\(\square\) & 2 hours per week [1]
\(\square\) & 3 hours per week [2]
\(\square\) & 4 hours per week [3]
\(\square\) & 5 hours per week [4]
\(\square\) & 6 hours per week [5]
\(\square\) & more than 6 hours per week [6]
\(\square\) \\
\hline ... biology? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... chemistry? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... physics? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... technology? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... natural sciences? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline goto 55124a & & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Lessons German & pTarget \\
\hline te01010 & Lessons Mathematics & pTarget \\
\hline te01020 & Lessons English & pTarget \\
\hline te01030 & Lessons Biology & pTarget \\
\hline te01040 & Lessons Chemistry & pTarget \\
\hline te01050 & Lessons Physics & pTarget \\
\hline te01060 & Lessons Technology & pTarget \\
\hline te01070 & Lessons Natural sciences & pTarget \\
\hline te01080 & Lessons German & pTarget \\
\hline te01010_v1 & Lessons Mathematics & pTarget \\
\hline te01020_v1 & Lessons English & pTarget \\
\hline te01030_v1 & \\
\hline
\end{tabular}

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


\section*{55124b- Are the following subjects offered at different levels in your grade?}

\section*{55124d}

Please click one box in each line.
\begin{tabular}{lcc|} 
& \begin{tabular}{c} 
!!Yes!!, \\
different \\
requirement \\
levels are \\
offered. [1]
\end{tabular} & \begin{tabular}{c} 
INo!!, !!no!! \\
different \\
requirement \\
levels are \\
offered. [2]
\end{tabular} \\
\(\ldots\) in German & \(\square\) & \(\square\) \\
\hline\(\ldots\) in Mathematics & \(\square\) & \(\square\) \\
\hline\(\ldots\) in English & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55124c
goto 55124d
goto 55124e
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline te12010 & Requirement level in attended grade German & pTarget \\
\hline te12020 & Requirement level in attended grade Mathematics & pTarget \\
\hline te12030 & Requirement level in attended grade English & pTarget \\
\hline
\end{tabular}

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.
(e.g.
[1] advanced
98]
course) [2]
... in German
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] don't know [advanced 98] [1] course) [2]
goto 55124f
goto \(55124 g\)
goto 55124h
\begin{tabular}{|l|l|l|}
\hline Variables & Difficulty level German & pTarget \\
\hline te13010 & Difficulty level mathematics & pTarget \\
\hline te13020 & Difficulty level English & pTarget \\
\hline te13030 &
\end{tabular}

55124h [MF] Which other subjects do you take at a !!higher!! requirement level?
Please click all applicable answers.
\begin{tabular}{|lcc|} 
& \begin{tabular}{c} 
no advanced \\
requirement \\
level named \\
no]
\end{tabular} & \begin{tabular}{c} 
advanced \\
requirement \\
level named \\
{\([1]\)}
\end{tabular} \\
no further subject & \(\square\) & \(\square\) \\
\hline Biology & \(\square\) & \(\square\) \\
\hline Chemistry & \(\square\) & \(\square\) \\
\hline Physics & \(\square\) & \(\square\) \\
\hline Geography & \(\square\) & \(\square\) \\
\hline Educational science/pedagogy & \(\square\) & \(\square\) \\
\hline History & \(\square\) & \(\square\) \\
\hline Social sciences & \(\square\) & \(\square\) \\
\hline Economics & \(\square\) & \(\square\) \\
\hline French & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|lcc|}
\hline Latin & \(\square\) & \(\square\) \\
\hline Spanish & \(\square\) & \(\square\) \\
\hline Arts & \(\square\) & \(\square\) \\
\hline Music & \(\square\) & \(\square\) \\
\hline Sport & \(\square\) & \(\square\) \\
\hline another subject & \(\square\) & \(\square\) \\
\hline
\end{tabular}

Please enter.
\begin{tabular}{lcc|}
\hline & \begin{tabular}{c} 
no advanced \\
requirement \\
level named
\end{tabular} & \begin{tabular}{c} 
advanced \\
requirement \\
level named
\end{tabular} \\
& {\([0]\)} & {\([1]\)} \\
& \(\square\) & \(\square\) \\
\hline don't know & \(\square\) & \\
\hline goto 55125 & & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & other subjects at advanced requirement level - no other subject & pTarget \\
\hline te14010 & other subjects at advanced requirement level - biology & pTarget \\
\hline te14101 & other subjects at advanced requirement level - chemistry & pTarget \\
\hline te14102 & other subjects at advanced requirement level - physics & pTarget \\
\hline te14103 & other subjects at advanced requirement level - geography & pTarget \\
\hline te14104 & \begin{tabular}{l} 
other subjects at advanced requirement level - educational \\
sciences/pedagogy
\end{tabular} & pTarget \\
\hline te14105 & other subjects at advanced requirement level - history & pTarget \\
\hline te14106 & other subjects at advanced requirement level - social sciences & pTarget \\
\hline te14107 & other subjects at advanced requirement level - economics & pTarget \\
\hline te14108 & other subjects at advanced requirement level - French & pTarget \\
\hline te14109 & other subjects at advanced requirement level - Latin & pTarget \\
\hline te14110 & other subjects at advanced requirement level - Spanish & pTarget \\
\hline te14111 & other subjects at advanced requirement level - art & pTarget \\
\hline te14112 & other subjects at advanced requirement level - music & pTarget \\
\hline te14113 & other subjects at advanced requirement level - physical education & pTarget \\
\hline te14114 & other subjects at advanced requirement level - other subject & pTarget \\
\hline te14115 & other subjects at advanced requirement level - other subject & pTarget \\
\hline te14116_O & Other subjects at advanced requirement level - other subject & pTarget \\
\hline te14116_g1 & & \\
\hline
\end{tabular}

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.
\begin{tabular}{|lcl|}
\hline 1: English in at least one of the & yes [1] & no [2] \\
grades 1 to 4 & \(\square\) & \(\square\) \\
\hline 2: English in 5th grade & \(\square\) & \(\square\) \\
\hline 3: English in 6th grade & \(\square\) & \(\square\) \\
\hline 4: English in 7th grade & \(\square\) & \(\square\) \\
\hline 5: English in 8th grade & \(\square\) & \(\square\) \\
\hline 6: English in 9th grade & \(\square\) & \(\square\) \\
\hline 7: English in 10th grade & \(\square\) & \(\square\) \\
\hline 8: English in 11th grade & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55126
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & English as subject in grade 1-4 \\
\hline te03010 & English as subject in grade 5 & pTarget \\
\hline te03020 & English as subject in grade 6 & pTarget \\
\hline te03030 & English as subject in grade 7 & pTarget \\
\hline te03040 & English as subject in grade 8 & pTarget \\
\hline te03050 & English as subject in grade 9 & pTarget \\
\hline te03060 & English as subject in grade 10 & pTarget \\
\hline te03070 & English as subject in grade 11 & pTarget \\
\hline te03080 & & pTarget \\
\hline
\end{tabular}

55126 [MF] To what extent do the following statements apply to you? I learn for school, ...
Please check one box in each line.
\begin{tabular}{cccc}
\begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
does \\
completely \\
apply [4]
\end{tabular} \\
\(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}

1: ...because I want to graduate successfully.
2: ...because I want to be one of the best.

3: ... to have good career opportunities later.

\begin{tabular}{llllll}
\hline 4: ...because I want to perform well. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: ...because I want to show that I am \\
more intelligent than others.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{lllll}
\begin{tabular}{l} 
6: ...to be able to live a financially \\
secure life later.
\end{tabular} & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{lllll}
\begin{tabular}{l} 
7. ...because success at school \\
means a lot to me.
\end{tabular} & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{lllll}
\begin{tabular}{l} 
8: .... . . \\
outsanse I want to show
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Learning motivation School: performance-related \\
\hline t66402a_g1 & Learning motivation School: competition-related & pTarget \\
\hline t66403a_g1 & Learning motivation School: profession-related & pTarget \\
\hline t66404a_g1 & Motivation: successfully graduate from school & pTarget \\
\hline t66402a & Motivation: being one of the best & pTarget \\
\hline t66403a & Motivation: future career opportunities & pTarget \\
\hline t66404a & Motivation: good performance & pTarget \\
\hline t66402b & Motivation: more intelligent than others & pTarget \\
\hline t66403b & Motivation: later financially secure & pTarget \\
\hline t66404b & Motivation: meaning school success & pTarget \\
\hline t66402c & Motivation: show outstanding performance & pTarget \\
\hline t66403c & Motivation: well-paid job & pTarget \\
\hline t66404c & Motivation: good exam performance & pTarget \\
\hline t66402d & Motivation: better than others in exams & pTarget \\
\hline t66403d & Motivation: increase chances of employment & pTarget \\
\hline t66404d & pTarget \\
\hline
\end{tabular}

\section*{55127 [MF] To what extent do the following statements apply to you?}

Please check one box in each line.
\begin{tabular}{cccc}
\begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
does \\
completely \\
apply [4]
\end{tabular} \\
\(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t66400a_g1 & Learning motivation School: intrinsic German & pTarget \\
\hline t66401a_g1 & Learning motivation School: intrinsic Math & pTarget \\
\hline t66400a & Motivation subject German: enjoy the content & pTarget \\
\hline t66400b & Motivation subject German: content corresponds to interests & pTarget \\
\hline t66400c & Motivation subject German: content important & pTarget \\
\hline t66400d & Motivation subject German: great interest in subject matter & pTarget \\
\hline t66401a & Motivation subject mathematics: enjoy the content & pTarget \\
\hline t66401b & Motivation subject mathematics: content corresponds to interests & pTarget \\
\hline t66401c & Motivation subject mathematics: content important & pTarget \\
\hline t66401d & Motivation subject mathematics: great interest in subject matter & pTarget \\
\hline
\end{tabular}

55128 [MF] To what extent do the following statements apply to you?
Please click one box in each line.
\begin{tabular}{cccc}
\begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
does \\
completely \\
apply [4]
\end{tabular} \\
\(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}

1: I do more for school than I actually have to.
\begin{tabular}{lllll|}
\hline \begin{tabular}{l} 
2: I do not give up until I have \\
successfully completed a task.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
3: I am only satisfied when I do my \\
best and really make an effort.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
4: For mathematics I only do what I \\
absolutely have to do.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: If a task in mathematics is difficult \\
for me, I give up immediately.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
6: In mathematics I make a special \\
effort.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
7: For German I only do what I \\
absolutely have to do.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
8: If a task in German is difficult for \\
me, I give up immediately.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline 9: In German I make a special effort. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55129
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Effort School: do more than I have to \\
\hline t67007a & Effort School: don't give up & pTarget \\
\hline t67007b & Effort School: only satisfied when did my best & pTarget \\
\hline t67007c & Effort Math: only what has to be done & pTarget \\
\hline t67005a & Effort Math: give up quickly & pTarget \\
\hline t67005b & Effort Math: make a special effort & pTarget \\
\hline t67005c & Effort German: only what has to be & pTarget \\
\hline t67006a & Effort German: give up quickly & pTarget \\
\hline t67006b & Effort German: make a special effort & pTarget \\
\hline t67006c & pTarget \\
\hline
\end{tabular}

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.
\begin{tabular}{cccc} 
does not & does rather & \begin{tabular}{c} 
does rather \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does \\
not apply [2]
\end{tabular} \\
apply [3] & \begin{tabular}{c} 
completely \\
apply [4]
\end{tabular}
\end{tabular}

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.

\section*{3 Students, apprentices, employed persons, school students, CAWI (ID 1085)}

3: When we practice in class, we often apply what we have learned to other things.
\begin{tabular}{|lllll|}
\hline \begin{tabular}{l} 
4: Most teachers are good at \\
explaining.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: Most teachers respond to current \\
requests of students.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
6: Most teachers can also teach dry \\
material in a really interesting way.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
7: In class we often have a choice of \\
subjects and topics.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
8: Most teachers give us enough time \\
to think about questions.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
9: If I need additional help, I get it \\
from my teachers.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
10: In class, there are clear rules that \\
we have to follow.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
11: Everything we do is carefully \\
planned.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
12: In class the most important things \\
are often summarized again.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55130
\begin{tabular}{|l|l|l|}
\hline \multicolumn{1}{|l|}{ Variables } & Student: class: understand tasks & pTarget \\
\hline t22552a & Student: class: active work & pTarget \\
\hline t22352b & Student: class: applying the acquired knowledge & pTarget \\
\hline t22552c & Student: class: good at explaining & pTarget \\
\hline t22452d & Student: class: respond to requests & pTarget \\
\hline t22452e & Student: class: dry material interesting & pTarget \\
\hline t22452f & Student: class: subjects and topics to choose & pTarget \\
\hline t22552g & Student: class: time to think through & pTarget \\
\hline t22552h & Student: class: additional help from teachers & pTarget \\
\hline t22452i & Student: class: clear rules & pTarget \\
\hline t22352j & Student: class: careful planning & pTarget \\
\hline t22352k & Student: class: summarize the most important & pTarget \\
\hline t22352l & & \\
\hline
\end{tabular}

55130 [MF] How do you assess the situation at your school?
Please click one box in each line.
\begin{tabular}{|lllll|} 
& \begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
dompletely \\
apply [4] \\
ap
\end{tabular} \\
\begin{tabular}{l} 
1: All in all I am satisfied with my \\
school.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
2: If I had the choice again, I would \\
rather go to another school.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
3: There are many things in my \\
school that I do not like.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
4: I can highly recommend my school \\
to others.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55130b
\begin{tabular}{|l|l|l|}
\hline Variables & Satisfaction with school: satisfied & pTarget \\
\hline te04010 & Satisfaction with school: go to another school & pTarget \\
\hline te04020 & Satisfaction with school: do not like & pTarget \\
\hline te04030 & Satisfaction with school: highly recommend & pTarget \\
\hline te04050 & \\
\hline
\end{tabular}

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 \(55130 Z\)

\section*{Variables}
t523000
Days absent due to illness
pTarget

\section*{SCHOOL-LEAVING QUALIFICATIONS AND VOCATIONAL EDUCATION}

\section*{55131 Imagine all opport. to become whatever you want. What would be your dream job?}

Please enter [OPEN]:
goto 55134
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t31060a_g1 & Idealistic career aspirations: career aspiration (KIdB 1988) & pTarget \\
\hline t31060a_g2 & Idealistic career aspirations: career aspiration (KIdB 2010) & pTarget \\
\hline t31060a_g3 & Idealistic career aspirations: career aspiration (ISCO-88) & pTarget \\
\hline t31060a_g4 & Idealistic career aspirations: career aspiration (ISCO-08) & pTarget \\
\hline t31060a_g5 & Idealistic career aspirations: career aspiration (ISEI-88) & pTarget \\
\hline t31060a_g6 & Idealistic career aspirations: career aspiration (SIOPS-88) & pTarget \\
\hline t31060a_g7 & Idealistic career aspirations: career aspiration (MPS) & pTarget \\
\hline t31060a_g9 & Idealistic career aspirations: career aspiration (BLK) & pTarget \\
\hline t31060a_g14 & Idealistic career aspirations: career aspiration (ISEI-08) & pTarget \\
\hline t31060a_g16 & Idealistic career aspirations: career aspiration (SIOPS-08) & pTarget \\
\hline t31060a_O & Idealistic career aspirations: career aspiration & pTarget \\
\hline
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t31160a_g1 & Realistic career aspirations: career aspiration (KIdB 1988) & pTarget \\
\hline t31160a_g2 & Realistic career aspirations: career aspiration (KIdB 2010) & pTarget \\
\hline t31160a_g3 & Realistic career aspirations: career aspiration (ISCO-88) & pTarget \\
\hline t31160a_g4 & Realistic career aspirations: career aspiration (ISCO-08) & pTarget \\
\hline t31160a_g5 & Realistic career aspirations: career aspiration (ISEI-88) & pTarget \\
\hline t31160a_g6 & Realistic career aspirations: career aspiration (SIOPS-88) & pTarget \\
\hline t31160a_g7 & Realistic career aspirations: career aspiration (MPS) & pTarget \\
\hline t31160a_g9 & Realistic career aspirations: career aspiration (BLK) & pTarget \\
\hline t31160a_g14 & Realistic career aspirations: career aspiration (ISEI-08) & pTarget \\
\hline t31160a_g16 & Realistic career aspirations: career aspiration (SIOPS-08) & pTarget \\
\hline t31160a_O & Realistic career aspirations: career aspiration & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 55137 & \begin{tabular}{l} 
No matter which school you attend or how good your grades are: Which school- \\
leaving qualification would you like to have?
\end{tabular} \\
Please click only one answer. \\
\begin{tabular}{l} 
Fachhochschulreife [entry qualification for universities of \\
applied sciences//subject--elated Hochschulreife [higher \\
education entrance qualification]/Fachabitur [1]
\end{tabular} & \(\square\) \\
\hline Abitur (general higher education entrance qualification) [2] \(\quad \square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Left school without eligibility to apply to a higher education \\
institution [3]
\end{tabular} \\
\hline goto 55138 & \(\square\) \\
\hline Variables & \\
\hline t31035e & Desired school-leaving qualification \\
\hline
\end{tabular}

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]
\begin{tabular}{|lll|}
\hline Abitur (general higher education entrance qualification) [2] & \(\square\) & \\
\hline \begin{tabular}{l} 
Left school without eligibility to apply to a higher education \\
institution [3]
\end{tabular} & \(\square\) & \\
\hline goto 55139 & & \\
\hline Variables & Actual school-leaving qualification & pTarget \\
\hline t31135e & & \\
\hline
\end{tabular}

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.
\begin{tabular}{ll} 
a higher education [1] & \(\square\) \\
\hline a vocational training [2] & \(\square\) \\
\hline no qualification [3] & \(\square\) \\
\hline
\end{tabular}
if \((55139=1)\) goto 55140
if ( 55139 = 2) goto 55141
if (55139 = 3, -90) goto 55147
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Idealistic educational aspiration - vocational qualification & pTarget \\
\hline te05100 &
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{55140} & \multicolumn{6}{|l|}{namely at the following type of higher education institution:} \\
\hline & \begin{tabular}{l}
university \\
(also college of art or music, teacher training college, etc.) [1]
\end{tabular} & university of applied sciences [2] & cooperat ve state university [3] & Berufsak ademie \(y\) of cooperat ve education ] [4] & college of public administr ation [5] & other higher education institution : [6] \\
\hline & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}

Please enter [OPEN Q25a_5o]:
goto 55142
\begin{tabular}{|l|l|l|}
\hline Variables & te05111 & \begin{tabular}{l} 
Idealistic educational aspiration - type of higher education \\
institution
\end{tabular} \\
\hline te05112_O & \begin{tabular}{l} 
Idealistic educational aspiration - type of higher education \\
institution - open
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{55141 namely:}


Please enter [OFFEN Q25b_4o]:
goto 55145
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Idealistic educational aspiration - type of vocational training & pTarget \\
\hline te05121 & Idealistic educational aspiration - type of vocational training - open & pTarget \\
\hline te05122_O & \\
\hline
\end{tabular}

\section*{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.

Study subject: [OPEN Q26_1o]
... in combination with the subject(s): [OPEN Q26_20]
goto 55143
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{} \\
\hline te06010_O & Idealistic aspiration study subject & pTarget \\
\hline te06010_g1 & Idealistic aspiration subject - destatis: subjects of study (3-digits) & pTarget \\
\hline te06010_g2 & Idealistic aspiration subject - destatis: subjects of study (area) & pTarget \\
\hline te06020_O & Idealistic aspiration study subject combination subject & pTarget \\
\hline te06020_g1 & \begin{tabular}{l} 
Idealistic aspiration combination subject 1st reference - destatis (3 \\
-digits)
\end{tabular} & pTarget \\
\hline te06020_g2 & \begin{tabular}{l} 
Idealistic aspiration combination subject 1st reference - destatis \\
(area)
\end{tabular} & pTarget \\
\hline te06020_g3 & \begin{tabular}{l} 
Idealistic aspiration combination subject 2nd reference - destatis \\
(3-Steller)
\end{tabular} & pTarget \\
\hline te06020_g4 & \begin{tabular}{l} 
Idealistic aspiration combination subject 2nd reference - destatis \\
(area)
\end{tabular} & pTarget \\
\hline
\end{tabular}

55143 Would you like to study this subject(s) as part of a teaching degree course?
no [2]
yes [1]
goto 55144
\begin{tabular}{|l|l|l|}
\hline Variables & Idealistic aspiration: study subject teaching-related & pTarget \\
\hline te06070 & \\
\hline
\end{tabular}

55144 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]
\begin{tabular}{|ll|}
\hline rather small [2] & \(\square\) \\
\hline rather good [3] & \(\square\) \\
\hline
\end{tabular}
very good [4]
goto 55147
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline te07010 & Idealistic aspiration: study subject chance & pTarget \\
\hline
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Idealistic aspiration: vocational training profession \\
\hline te08010_O & Profession with vocational training (KIdB 1988) & pTarget \\
\hline te08010_g1 & Profession with vocational training (KIdB 2010) & pTarget \\
\hline te08010_g2 & Profession with vocational training (ISCO-88) & pTarget \\
\hline te08010_g3 & Profession with vocational training (ISCO-08) & pTarget \\
\hline te08010_g4 & Profession with vocational training (ISEI-88) & pTarget \\
\hline te08010_g5 & Profession with vocational training (SIOPS-88) & pTarget \\
\hline te08010_g6 & Profession with vocational training (MPS) & pTarget \\
\hline te08010_g7 & Profession with vocational training (BLK) & pTarget \\
\hline te08010_g9 & Profession with vocational training (ISEI-08) & pTarget \\
\hline te08010_g14 & Profession with vocational training (SIOPS-08) & pTarget \\
\hline te08010_g16 & & \\
\hline
\end{tabular}

55146 How high do you think are your chances of getting a training position in this profession?
Please click only one answer.
very small [1]
\begin{tabular}{|ll|}
\hline rather small [2] & \(\square\) \\
\hline rather good [3] & \(\square\) \\
\hline very good [4] & \(\square\) \\
\hline goto 55147 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline te08020 & Idealistic aspiration: vocational training profession - chance & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
```

no qualification [3]

```
if ( 55147 = 1) goto 55148
if ( 55147 = 2) goto 55149
if (55147 = 3, -90) goto 55153
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline te12000 & Realistic educational aspiration - vocational qualification & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{9}{|l|}{55148} \\
\hline & & \multicolumn{3}{|l|}{} & Berufsak ademie [universit \(y\) of cooperat ve education ] [4] & \multicolumn{3}{|l|}{\[
\begin{array}{cc}
\text { college of } & \begin{array}{c}
\text { other } \\
\text { higher } \\
\text { pubblic }
\end{array} \\
\text { administr education } \\
\text { adstitution } \\
\text { ation [5] } & :[6]
\end{array}
\]} \\
\hline \multicolumn{2}{|l|}{namely at the following type of higher education institution:} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & & \(\square\) \\
\hline \multicolumn{3}{|l|}{Please enter [OFFEN Q30a_6o]:} & \multicolumn{2}{|l|}{0} & & & & \\
\hline \multicolumn{9}{|l|}{goto 55150} \\
\hline \multicolumn{9}{|l|}{Variables} \\
\hline te09111 & \multicolumn{5}{|l|}{Realistic educational aspiration - type of higher education institution} & & pTarg & \\
\hline te09112_O & \multicolumn{5}{|l|}{Realistic educational aspiration - type of higher education institution - open} & & pTarg & \\
\hline
\end{tabular}


\section*{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.

Study subject:
... in combination with the subject(s):
goto 55151
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline te10010_g1 & Realistic aspiration subject - destatis: Higher ed. subjects (3-digit) & pTarget \\
\hline te10010_g2 & Realistic aspiration subject - destatis: Higher ed. subjects (area) & pTarget \\
\hline te10020_g1 & \begin{tabular}{l} 
Realistic aspiration combination subject 1st reference - destatis (3- \\
digits)
\end{tabular} & pTarget \\
\hline te10020_g2 & \begin{tabular}{l} 
Realistic aspiration combination subject 1st reference - destatis \\
(area)
\end{tabular} & pTarget \\
\hline te10020_g3 & \begin{tabular}{l} 
Realistic aspiration combination subject 2nd reference - destatis (3 \\
-digits)
\end{tabular} & pTarget \\
\hline te10020_g4 & \begin{tabular}{l} 
Realistic aspiration combination subject 2nd reference - destatis \\
(area)
\end{tabular} & pTarget \\
\hline te10010_O & Realistic aspiration study subject & pTarget \\
\hline te10020_O & \begin{tabular}{l} 
Realistic educational aspiration subject of study combination \\
subject
\end{tabular} & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 55151 & \begin{tabular}{l} 
Will you probably be studying this subject/these subjects as part of a teaching-related \\
degree course?
\end{tabular} \\
\hline no [2] & \(\square\) \\
\hline yes [1] & \(\square\) \\
\hline goto 55153 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline te10030 & Realistic aspiration: study subject teaching-related & pTarget \\
\hline
\end{tabular}

\section*{55152 In which profession will you !!probably!! start a vocational training?}

Please enter the exact name of the vocational training.
goto 55153
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Realistic educational aspiration: vocational training & pTarget \\
\hline te11010_O & Realistic educational aspiration: vocational training (KIdB 1988) & pTarget \\
\hline te11010_g1 & Realistic educational aspiration: vocational training (KIdB 2010) & pTarget \\
\hline te11010_g2 & Realistic educational aspiration: vocational training (ISCO-88) & pTarget \\
\hline te11010_g3 & Realistic educational aspiration: vocational training (ISCO-08) & pTarget \\
\hline te11010_g4 & Realistic educational aspiration: vocational training (ISEI-88) & pTarget \\
\hline te11010_g5 & Realistic educational aspiration: vocational training (SIOPS-88) & pTarget \\
\hline te11010_g6 & Realistic educational aspiration: vocational training (MPS) & pTarget \\
\hline te11010_g7 & Realistic educational aspiration: vocational training (BLK) & pTarget \\
\hline te11010_g9 & Realistic educational aspiration: vocational training (ISEI-08) & pTarget \\
\hline te11010_g14 & Realistic educational aspiration: vocational training (SIOPS-08) & pTarget \\
\hline te11010_g16 & & \\
\hline
\end{tabular}

\section*{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 only one answer.
... study. [1]
\begin{tabular}{ll|}
\hline\(\ldots\) do a vocational training. [2] & \(\square\) \\
\hline
\end{tabular}

My parents have no opinion on that. [3]
```

if (55158 = 1) goto 55158_a
if (55158 = 2, 3, -90) goto 55159

```
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t320421 & Wish for education/training parents & pTarget \\
\hline
\end{tabular}

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

\section*{Variables}
\begin{tabular}{l|l|l|l} 
t320420 & \begin{tabular}{l} 
Idealistic aspiration: vocational training parents - type higher educ. \\
instit.
\end{tabular} & \(p\) pTarget
\end{tabular} instit.

\section*{55159 [MF] How important is it for your parents, ...}

Please click as applicable.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & very unimport ant [1] & rather unimport ant [2] & partly important [3] & rather important [4] & very important [5] & My parents have no opinion on that. [6] \\
\hline 1: ... that you have good grades in school? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline 2: ... that you will move up professionally in the future? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55160
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Parents: importance good grades \\
\hline t 320419 & Parents: importance of getting ahead professionally & pTarget \\
\hline t 320404 & & \\
\hline
\end{tabular}

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?
\begin{tabular}{|ll|}
\hline very unimportant [1] & \(\square\) \\
\hline rather unimportant [2] & \(\square\) \\
\hline partly important [3] & \(\square\) \\
\hline rather important [4] & \(\square\) \\
\hline very important [5] & \(\square\) \\
\hline goto 55161 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline t 320405 & Importance of parents' opinion Profession & pTarget \\
\hline
\end{tabular}

55161 [MF] To what extent do the following things apply to you and your parents?
\begin{tabular}{llllll} 
Please check one box in each line. & & \\
& \begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does partly \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [4]
\end{tabular} & \begin{tabular}{c} 
does \\
completely \\
apply [5]
\end{tabular} \\
\begin{tabular}{l} 
1: I know from experience that I can \\
get advice from my parents.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
2: My parents make sure that I \\
prepare well for tests and \\
assignments.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\begin{tabular}{l} 
3: My parents help me when I have \\
problems with the subject matter.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
4: My parents often ask me how it \\
was at school.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
goto 55162
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Take advice from parents
\end{tabular}

55162 [MF] Now it is about living together in your family. To what extent do the following things apply to your family?
Please check one box in each line.
\begin{tabular}{ccccc} 
does not \\
apply at all [1] & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does partly \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [4]
\end{tabular} & \begin{tabular}{c} 
does \\
completely \\
apply [5]
\end{tabular}
\end{tabular}

1: There is a strong bond in our family.
2: In our family we rarely talk about our concerns.

3: We share with the family what bothers us about the others.

4: The members of our family are closely connected emotionally.
goto 55163
\begin{tabular}{|l|l|l|}
\hline Variables & Family climate - Cohesion 1: sticking together & pTarget \\
\hline t 327031 & Family climate - Cohesion 2: rarely talk about issues & pTarget \\
\hline t 327032 & Family climate - Cohesion 3: communication of concerns & pTarget \\
\hline t 327033 & Family climate - Cohesion 4: close ties & pTarget \\
\hline t 327034 & & \\
\hline
\end{tabular}

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.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & none [1] & almost none [2] & less than half [3] & \begin{tabular}{l}
about half \\
[4]
\end{tabular} & than half [5] & \begin{tabular}{l}
almost all \\
[6]
\end{tabular} & all [7] \\
\hline 1: ... intend to study? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline 2: ... intend to do a vocational training? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55164
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 32111 e & Share Friends with aspiration studies & pTarget \\
\hline t 3211 d & Share Friends with aspiration vocational training & pTarget \\
\hline
\end{tabular}

55164 [MF] To what extent do the following statements apply to your friends?
Please click one box in each line.
\begin{tabular}{lllll} 
& \begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does partly \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [4] \\
completely \\
apply [5]
\end{tabular} \\
\begin{tabular}{l} 
1: Most of my friends are very \\
ambitious at school.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
goto 55165a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital: friends - getting ahead professionally \\
\hline t321133 & Friends - very ambitious at school & pTarget \\
\hline t32112a & Friends - making an effort at school & pTarget \\
\hline t32012a & Friends - do not care about school & pTarget \\
\hline t32112b & pTarget \\
\hline
\end{tabular}

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.

1: ... have a migrant background, i.e. they themselves or at least one parent were born abroad?
\begin{tabular}{|llllllll|}
\hline 2: ... intend to study? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
3: ... intend to do a vocational \\
training?
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55165
\begin{tabular}{|l|l|l|}
\hline Variables & Share Classmates with migrant background & pTarget \\
\hline t321222 & Share Classmates with aspiration studies & pTarget \\
\hline t32121e & Share Classmates with aspiration vocational training & pTarget \\
\hline t32121d & \\
\hline
\end{tabular}

55165 [MF] To what extent do the following statements apply to your schoolmates?
Please click one box in each line.
\begin{tabular}{lcccccc} 
& \begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does partly \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [4]
\end{tabular} & \begin{tabular}{c} 
does \\
completely \\
apply [5]
\end{tabular} \\
\begin{tabular}{l} 
1: Most of my schoolmates are very \\
ambitious at school.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
2: Most of my schoolmates expect \\
me to work hard at school.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
3: Most of my schoolmates don't care \\
how good they are in school.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55166
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital: classmates - very ambitious at school \\
\hline t 321210 & Social capital: classmates - don't care about school & pTarget \\
\hline t 321211 & Social capital: classmates - try hard at school & pTarget \\
\hline t 32022 a & pTarget \\
\hline
\end{tabular}

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]
\begin{tabular}{|lc|}
\hline rather unlikely [2] & \(\square\) \\
\hline rather likely [3] & \(\square\) \\
\hline very likely [4] & \(\square\) \\
\hline
\end{tabular}
```

if (55166 = 3, 4) goto 55167
if (55166 = 1, 2, -90) goto 55177d

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 324090 & Social capital - info higher education - likelihood & pTarget \\
\hline
\end{tabular}

\section*{55167 [MF] Who did you think of during the last question?}

Please click all applicable answers.
\begin{tabular}{|lcc|} 
& \begin{tabular}{c} 
not specified \\
[0]
\end{tabular} & specified [1] \\
1: your parents & \(\square\) & \(\square\) \\
\hline 2: your siblings & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
3: other persons from your family or \\
relatives
\end{tabular} & \(\square\) & \(\square\) \\
\hline 4: a teacher at your school & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
5: someone you know from an \\
internship, a side job or a trial job
\end{tabular} & \(\square\) & \(\square\) \\
\hline 6: your friends & \(\square\) & \(\square\) \\
\hline 7: other acquaintances & \(\square\) & \(\square\) \\
\hline goto 55168 & \(\square\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Social capital - info higher education - parents \\
\hline t 32409 i & Social capital - info higher education - siblings & pTarget \\
\hline t 32409 j & Social capital - info higher education - relatives & pTarget \\
\hline t 32409 k & Social capital - info higher education - teachers general school & pTarget \\
\hline t 32409 l & Social capital - info higher education - internship/job & pTarget \\
\hline t 32409 m & Social capital - info higher education - friends & pTarget \\
\hline t 32409 n & Social capital - info higher education - other & pTarget \\
\hline t 32409 o & & \\
\hline
\end{tabular}

55168 How many persons did you think of during the last two questions?
Please check one answer only.
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 \(55177 d\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32409b & Social capital - info higher education - number persons & pTarget \\
\hline
\end{tabular}

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 where applicable.
yes [1]
no [2]
goto 55172
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Social capital - info higher education - share migrant background \\
(one person)
\end{tabular} & pTarget \\
\hline
\end{tabular}

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 check one answer only.
both [1]
one [2]

none [3]
\(\square\)
goto 55173
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Social capital - info higher education - share migrant background \\
(2 persons)
\end{tabular} & pTarget \\
\hline
\end{tabular}

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 click only one answer.
none [1]
\begin{tabular}{|ll|l|}
\hline almost none [2] & \(\square\) & \\
\hline less than half [3] & \(\square\) & \\
\hline about half [4] & \(\square\) & \(\square\) \\
\hline more than half [5] & \(\square\) & \\
\hline almost all [6] & \(\square\) & \\
\hline all [7] & \(\square\) & \\
\hline goto 55174 & \\
\hline Variables & \begin{tabular}{l} 
Social capital - info higher education - share migrant background \\
(3 or more)
\end{tabular} & pTarget \\
\hline t32409w & \\
\hline
\end{tabular}

\section*{55172 And does this person have Abitur?}
\begin{tabular}{lr} 
Please click where applicable \\
yes [1] & \(\square\)
\end{tabular}
no [2] \(\quad \square\)
goto 55175
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t32409x & Social capital - info higher education - share Abitur (one person) & pTarget \\
\hline
\end{tabular}

\section*{55173 And how many of them have Abitur?}

Please check one answer only.
both [1]
one [2] \(\quad \square\)
none [3]
\(\square\)
goto 55176
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline t32409y & Social capital - info higher education - share Abitur (two persons) & pTarget \\
\hline
\end{tabular}

55174 And how many of these persons have Abitur?
Please click only one answer.
\begin{tabular}{ll} 
none [1] \\
\hline almost none [2] \\
\(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline goto 55177 & \\
\hline
\end{tabular}

\section*{Variables}
t32409z
Social capital - info higher education - share Abitur (three or more)
pTarget

55175 And is this person a woman?
Please click where applicable.
\begin{tabular}{ll} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\)
\end{tabular}
goto 55177d

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t 32409 p & Social capital - info higher education - share women (one person) & pTarget \\
\hline
\end{tabular}

\section*{55176 And how many of them are women?}

Please click only one answer.
\begin{tabular}{l} 
both [1] \\
\hline one [2] \\
\(\square\) \\
\hline
\end{tabular}
none [3]
\(\square\)
goto 55177d
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline t32409q & Social capital - info higher education - share women (two persons) & pTarget \\
\hline
\end{tabular}

\section*{55177 And how many of these persons are women?}

Please click only one answer.
\begin{tabular}{lc}
\hline none [1] & \(\square\) \\
\hline almost none [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline goto 55177d & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline t32409r & \begin{tabular}{l} 
Social capital - info higher education - share women (three or \\
more)
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{Questions about your leisure time}

\section*{55177d Have you attended classes outside school in this or the previous school year (without sports)? If so, what exactly did you do?}

Classes in music schools (e.g. instrumental and singing lessons)

> yes [1] no [2]
if so, what:
goto 55177e
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{|l|}{ t27111v_g1 } & \begin{tabular}{l} 
Student: courses outside of school: music school (course nr.): 1st \\
reference
\end{tabular} \\
\hline t27111v_g2 & \begin{tabular}{l} 
Student: courses outside of school: music school (course nr.): 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g3 & \begin{tabular}{l} 
Student: courses outside of school: music school (course nr.): 3rd \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g4 & \begin{tabular}{l} 
Courses outside of school: music school (cultural education) 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g5 & \begin{tabular}{l} 
Courses outside of school: music school (cultural education) 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g6 & \begin{tabular}{l} 
Courses outside of school: music school (cultural education) 3rd \\
reference
\end{tabular} & pTarget \\
\hline t27111a & Students: classes outside the school: music school lessons & pTarget \\
\hline t27111v_0 & Students: classes outside the school: music school lessons, text & pTarget \\
\hline
\end{tabular}

55177e [NCS] Have you attended any out-of-school courses this or last school year (excluding sport)? If so, what exactly did you do?
yes [1] no [2]
a course at the adult education center (VHS)
if so, what:
goto 55177f
\begin{tabular}{|l|l|l|}
\hline \multicolumn{1}{|l|}{ Variables } & \begin{tabular}{l} 
Courses outside of school: Volkshochschule (course nr.): 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111w_g1 & \begin{tabular}{l} 
Courses outside of school: Volkshochschule (course nr.): 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111w_g3 & \begin{tabular}{l} 
Courses outside of school: Volkshochschule (course nr.): 3rd \\
reference
\end{tabular} & pTarget \\
\hline t27111w_g4 & \begin{tabular}{l} 
Courses outside of school: Volkshochsch. (cultural education) 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111w_g5 & \begin{tabular}{l} 
Courses outside of school: Volkshochsch. (cultural education) 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111b & Courses outside school: course at the adult education center & pTarget \\
\hline t27111w_O & Courses outside school: course at the adult education center, text & pTarget \\
\hline
\end{tabular}

\section*{55177f [NCS] Have you attended any out-of-school courses this or last school year (excluding sport)? If so, what exactly did you do?}
yes [1] no [2]
a course at the youth art school
if so, what:
goto 55177g
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline t27111x_g1 & \begin{tabular}{l} 
Student: courses outside of school: youth art school (course nr.) \\
1st reference
\end{tabular} & pTarget \\
\hline t27111x_g2 & \begin{tabular}{l} 
Student: courses outside of school: youth art school (course nr.) \\
2nd reference
\end{tabular} & pTarget \\
\hline t27111x_g3 & \begin{tabular}{l} 
Student: courses outside of school: youth art school (course nr.) 3. \\
entry
\end{tabular} & pTarget \\
\hline t27111x_g4 & \begin{tabular}{l} 
Courses outside of school: youth art. (cultural education) 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111x_g5 & \begin{tabular}{l} 
Courses outside of school: youth art. (cultural education) 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111c & Courses outside school - youth art school & pTarget \\
\hline t27111x_0 & Courses outside school - youth art school & pTarget \\
\hline
\end{tabular}

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:

\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{2}{l|}{} \\
\hline t27111u_g1 & \begin{tabular}{l} 
Student: courses outside the school: other courses (course nr.): \\
1st reference
\end{tabular} & pTarget \\
\hline t27111u_g2 & \begin{tabular}{l} 
Student: courses outside the school: other courses (course nr.): \\
2nd reference
\end{tabular} & pTarget \\
\hline t27111u_g3 & \begin{tabular}{l} 
Student: courses outside the school: other courses (course nr.): \\
3rd reference
\end{tabular} & pTarget \\
\hline t27111u_g4 & Courses outside of school: other (cultural education) 1st reference & pTarget \\
\hline t27111u_g5 & \begin{tabular}{l} 
Courses outside of school: other (cultural education) 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111u_g6 & Courses outside of school: other (cultural education) 3rd reference & pTarget \\
\hline t27111d_g1 & \begin{tabular}{l} 
Student: courses outside the school: other course places: 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111d_g2 & \begin{tabular}{l} 
Student: courses outside the school: other course places: 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111d_g3 & \begin{tabular}{l} 
Student: courses outside the school: other course places: 3rd \\
reference
\end{tabular} & pTarget \\
\hline t27111u_0 & Courses outside school: other courses: text, what & pTarget \\
\hline t27111d_0 & Courses outside school: other courses: text, where & pTarget \\
\hline
\end{tabular}

55177h How often do you do the following things?
Please check one box in each line.

\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Television \\
\hline t10000a & Books & pTarget \\
\hline t10000b & Websites & pTarget \\
\hline\(t 10000 \mathrm{c}\) & Journals/newspapers & pTarget \\
\hline t10000d & Natural science club & pTarget \\
\hline\(t 10000 \mathrm{e}\) & pTarget \\
\hline
\end{tabular}

\section*{Questions about youself}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
55210a- How much are you interested in the following things? 55210r \\
Please check one box in each line.
\end{tabular}}} \\
\hline & & & & & \\
\hline & I am very little interested in that; I do not like to do that at all [1] & I am little interested in that [2] & I am slightly interested in that [3] & I am rather interested in that [4] & I am very interested in that; I like to do that a lot [5] \\
\hline Interest: IILS-II-R-Item1 (ICA-DItem1) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Interest: IILS-II--Item1 (AIST-RItem20) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Interest: IILS-II-A-Item1 (ICA-DItem3) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Interest: ILS-II-S-Item1 (AIST-RItem34) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Interest: IILS-II-E-Item1 (AIST-RItem53) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Interest: IILS-II-C-Item1 (AIST-RItem42) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Interest: IILS-II-R-Item2 (AIST-RItem55) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Interest: IILS-III-Item2 (AIST-RItem2) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|llllll|}
\hline \begin{tabular}{l} 
Interest: IILS-II-A-Item2 (AIST-R- \\
Item3)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-S-Item2 (ICA-D- \\
Item22)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-E-Item2 (AIST-R- \\
Item41)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-C-Item2 (ICA-D- \\
Item18)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-R-Item3 (AIST-R-- \\
Item13)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-I-Item3 (ICA-D- \\
Item20)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-A-Item3 (AIST-R- \\
Item15)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-S-Item3 (AIST-R- \\
Item46)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-E-Item3 (ICA-D- \\
Item17)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Interest: IILS-II-C-Item3 (AIST-R- \\
Item54)
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Module Schoolscreening_SC3: 55115 =3, \\
goto 55210b \\
goto 55210c \\
goto 55210d \\
goto 55210e \\
goto 55210f \\
goto 55210g \\
goto 55210h \\
goto 55210i \\
goto 55210j \\
goto 55210k \\
goto 55210I \\
goto 55210m \\
goto 55210n \\
goto 55210o \\
goto 55210p \\
goto 55210q \\
goto 55210r \\
goto 55211a
\end{tabular} & \(\square-90\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Variables
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\section*{3 Students, apprentices, employed persons, school students, CAWI (ID 1085)}
\begin{tabular}{|l|l|l|}
\hline t66207a_g1 & IILS-R: Practical-technical interests & pTarget \\
\hline t66207b_g1 & IILS-I: Intellectual-researching interests & pTarget \\
\hline t66207c_g1 & IILS-A: Artistic-Ianguage interests & pTarget \\
\hline t66207d_g1 & IILS-S: Social interests & pTarget \\
\hline t66207e_g1 & IILS-E: Entrepreneurial interests & pTarget \\
\hline t66207f_g1 & IILS-C: Conventional interests & pTarget \\
\hline t66207a & Interest: IILS-II-R-Item1 (ICA-D-Item1) & pTarget \\
\hline t66207b & Interest: IILS-II-I-Item1 (AIST-R-Item20) & pTarget \\
\hline t66207c & Interest: IILS-II-A-Item1 (ICA-D-Item3) & pTarget \\
\hline t66207d & Interest: IILS-II-S-Item1 (AIST-R-Item34) & pTarget \\
\hline t66207e & Interest: IILS-II-E-Item1 (AIST-R-Item53) & pTarget \\
\hline t66207f & Interest: IILS-II-C-Item1 (AIST-R-Item42) & pTarget \\
\hline t66207g & Interest: IILS-II-R-Item2 (AIST-R-Item55) & pTarget \\
\hline t66207h & Interest: IILS-II-I-Item2 (AIST-R-Item2) & pTarget \\
\hline t66207i & Interest: IILS-II-A-Item2 (AIST-R-Item3) & pTarget \\
\hline t66207j & Interest: IILS-II-S-Item2 (ICA-D-Item22) & pTarget \\
\hline t66207k & Interest: IILS-II-E-Item2 (AIST-R-Item41) & pTarget \\
\hline t66207I & Interest: IILS-II-C-Item2 (ICA-D-Item18) & pTarget \\
\hline t66207m & Interest: IILS-II-R-Item3 (AIST-R-Item13) & pTarget \\
\hline t66207n & Interest: IILS-II-I-Item3 (ICA-D-Item20) & pTarget \\
\hline t66207o & Interest: IILS-II-A-Item3 (AIST-R-Item15) & pTarget \\
\hline t66207p & Interest: IILS-II-S-Item3 (AIST-R-Item46) & pTarget \\
\hline t66207q & Interest: IILS-II-E-Item3 (ICA-D-Item17) & \\
\hline t66207r & Interest: IILS-II-C-Item3 (AIST-R-Item54) & \\
\hline
\end{tabular}

\section*{55211a- To what extent do the following statements apply to you? 55211j}

Please check one box in each line.
\begin{tabular}{|lllccc|} 
& \begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does partly \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [4]
\end{tabular} & \begin{tabular}{c} 
does \\
completely \\
apply [5]
\end{tabular} \\
\hline All in all, I am satisfied with myself. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Every now and then I think I'm no \\
good at all.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I have a number of good qualities. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I can do many things just as well as \\
most other people.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I'm afraid there's not much to be \\
proud of.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I feel really useless from time to time. & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I consider myself a valuable person, \\
at least I am not less valuable than \\
others.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I wish I could have more respect for \\
myself.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
All in all, I tend to think of myself as a \\
failure.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I have found a positive attitude \\
towards myself.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55211b
goto 55211 c
goto 55211d
goto 55211e
goto 55211f
goto 55211g
goto 55211h
goto 55211i
goto 55211j
goto 55211jZ
\begin{tabular}{|l|l|l|}
\hline Variables & Global self-esteem & pTarget \\
\hline t66003a_g1 & Self esteem: satisfied with myself & pTarget \\
\hline t66003a & Self esteem: no good at all & pTarget \\
\hline t66003b & Self esteem: have good qualities & pTarget \\
\hline t66003c & Self esteem: as well as the others & pTarget \\
\hline t66003d & Self esteem: not much to be proud of & pTarget \\
\hline t66003e & Self esteem: feel useless & pTarget \\
\hline t66003f & Self esteem: as valuable as the others & pTarget \\
\hline t66003g & Self esteem: wish more respect for myself & pTarget \\
\hline t66003h & Self-esteem: consider me a failure & pTarget \\
\hline t66003i & Self esteem: positive attitude towards myself & pTarget \\
\hline t66003j & & \\
\hline
\end{tabular}

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 check one box in each line.
\begin{tabular}{lcccccc} 
& poorly [1] & \begin{tabular}{c} 
rather poorly \\
[2]
\end{tabular} & \begin{tabular}{c} 
neither poorly \\
nor well [3]
\end{tabular} & rather well [4] & well [5] \\
\hline \begin{tabular}{l} 
Tell a friend that you don't like the \\
way he/she treats you.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Being able to admit that you might be \\
wrong, if it comes to disagreement \\
with a good friend that is about to \\
turn into a real quarrel.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}

Say "no" if a friend asks you to do something you don't want to do.

Being able to suppress feelings of aversion and dislike during a dispute with a good friend.
\begin{tabular}{|llllll|}
\hline \begin{tabular}{l} 
Take the partner's perspective during \\
a dispute and really understand \\
his/her point of view.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Point a friend towards a behavior that \\
embarrasses you.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Not saying things that can turn a \\
disagreement into a solid argument.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Confront a good friend when he/she \\
has broken a promise.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Tell a friend that he/she has done \\
something that has upset you.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Control yourself not to "burst with \\
rage" (even if it might be justified) to \\
avoid a destructive conflict with a \\
good friend.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
goto 55212b
goto 55212c
goto 55212d
goto 55212e
goto \(55212 f\)
goto 55212g
goto 55212h
goto 55212i
goto 55212j
goto \(55212 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t67807a_g1 & ICQ: assertiveness & pTarget \\
\hline t67808a_g1 & ICQ: conflict ability & pTarget \\
\hline t67807a & Assertiveness: addressing misbehavior & pTarget \\
\hline t67808a & Ability to handle conflicts: not insisting on one's own point of view & pTarget \\
\hline t67807b & Assertiveness: Being able to say no & pTarget \\
\hline t67808b & Ability to handle conflicts: putting negative feelings aside & pTarget \\
\hline t67808d & Ability to handle conflicts: taking on someone else's perspective & pTarget \\
\hline t67807e & Assertiveness: Showing embarrassment & pTarget \\
\hline t67808e & Ability to handle conflicts: holding back in case of a dispute & pTarget \\
\hline t67807f & Assertiveness: claim given promise & pTarget \\
\hline t67807h & Assertiveness: Addressing anger & pTarget \\
\hline t67808h & Ability to handle conflicts: controlling oneself in conflicts & pTarget \\
\hline
\end{tabular}

\section*{You and the school}

\section*{55213a- How do you assess the situation at your school?}

\section*{55213d}

Please check one box in each line.
\begin{tabular}{|lcccc|} 
& \begin{tabular}{c} 
does not \\
apply at all [1]
\end{tabular} & \begin{tabular}{c} 
does rather \\
not apply [2]
\end{tabular} & \begin{tabular}{c} 
does rather \\
apply [3]
\end{tabular} & \begin{tabular}{c} 
applies \\
completely [4]
\end{tabular} \\
\hline All in all I am satisfied with my & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
school. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
If I had the choice again, I would \\
rather go to another school.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
There are many things in my school \\
that I do not like.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I can highly recommend my school to \\
others.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55213b
goto 55213c
goto 55213d
goto 55214a
\begin{tabular}{|l|l|l|}
\hline Variables & Satisfaction with school: satisfied & pTarget \\
\hline te04010 & Satisfaction with school: go to another school & pTarget \\
\hline te04020 & Satisfaction with school: do not like & pTarget \\
\hline te04030 & Satisfaction with school: highly recommend & pTarget \\
\hline te04050 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|}
\hline 55214a- How do you rate your 55214i & If at school & & & \\
\hline Please check one box in each line. & & & & \\
\hline & does not apply at all [1] & does rather not apply [2] & does rather apply [3] & does completely apply [4] \\
\hline In German I am a hopeless case. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I learn quickly in German. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I get good grades in German. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I get good grades in mathematics. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Math is one of my best subjects. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I have always been good at math. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I learn quickly in most school subjects. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I do well in class tests in most school subjects. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I am good in most school subjects. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline goto 55214b goto 55214c goto 55214d goto 55214e goto \(55214 f\) goto 55214 g goto 55214h goto 55214i goto 55215a & & & & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline t66000a_g1 & Self concept: German & pTarget \\
\hline t66001a_g1 & Self concept: math & pTarget \\
\hline t66002a_g1 & Self concept school & pTarget \\
\hline t66000a & Self-concept verbal: hopeless case & pTarget \\
\hline t66000b & Self-concept verbal: learn quickly & pTarget \\
\hline t66000c & Self-concept verbal: good grades & pTarget \\
\hline t66001a & Self-concept math: good grades & pTarget \\
\hline t66001b & Self-concept math: one of my best subjects & pTarget \\
\hline t66001c & Self-concept math: always been good at it & pTarget \\
\hline t66002a & Self-concept school: learn quickly & pTarget \\
\hline t66002b & Self-concept school: do well in class tests & pTarget \\
\hline t66002c & Self-concept school: good in most school subjects & pTarget \\
\hline
\end{tabular}

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. \(\square\)
Range: 0-15
... mathematics. \(\square\)
Range: 0-15
.. English. \(\square\)
no points received/not taken [16]
Range: 0-15
... computer science \(\square\)
no points received/not taken [16]
Range: 0-15
goto 55216a
\begin{tabular}{|l|l|l|}
\hline Variables & Grade annual report German & pTarget \\
\hline t 724601 & Grade annual report mathematics & pTarget \\
\hline t 724602 & pTarget \\
\hline t 724608 & Grade annual report English & pTarget \\
\hline t 724609 & Grade annual report computer science & \\
\hline
\end{tabular}

55216a- How many lessons per week do you have in. 55216c
Please click one box in each line.
\begin{tabular}{lccccc} 
& \begin{tabular}{c} 
2 hours per \\
week [1]
\end{tabular} & \begin{tabular}{c} 
3 hours per \\
week [2]
\end{tabular} & \begin{tabular}{c} 
4 hours per \\
week [3]
\end{tabular} & \begin{tabular}{c}
5 hours per \\
week [4]
\end{tabular} & \begin{tabular}{c} 
more than 5 \\
hours per \\
week [5]
\end{tabular} \\
\(\ldots\) German? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline ... English? & course not taken [0] & \begin{tabular}{l}
2 hours per week \\
[1]
\end{tabular} & \begin{tabular}{l}
3 hours per week \\
[2]
\end{tabular} & 4 hours per week [3] & 5 hours per week [4] & more than 5 hours per week [5] \\
\hline goto \(55216 b\) goto 55216c goto 55217 & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Lessons per week in German & pTarget \\
\hline te01010 & Lessons per week in mathematics & pTarget \\
\hline te01020 & Lessons per week in English & pTarget \\
\hline te01030 & Lessons per week in German & pTarget \\
\hline te01010_v1 & pTarget \\
\hline te01020_v1 & Lessons per week in mathematics & pTarget \\
\hline te01030_v1 & Lessons per week in English & \\
\hline
\end{tabular}

\section*{55217a- Are the following subjects offered at different levels in your grade? \\ 55217c}

Please click one box in each line.
\begin{tabular}{|c|c|c|}
\hline & !!Yes!!, different requirement levels are offered. [1] & !No!!, !!no!! different requirement levels are offered. [2] \\
\hline ... in German & \(\square\) & \(\square\) \\
\hline ... in Mathematics & \(\square\) & \(\square\) \\
\hline \(\ldots\).. in English & \(\square\) & \(\square\) \\
\hline goto 55217b goto 55217c goto 55218a & & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline te12010 & Requirement level in attended grade German & pTarget \\
\hline te12020 & Requirement level in attended grade Mathematics & pTarget \\
\hline te12030 & Requirement level in attended grade English & pTarget \\
\hline
\end{tabular}

55218a- What course difficulty level do you take in the following subjects?

\section*{55218c}

Please click one box in each line.
don't know [-98]
\(\square\)
basic difficulty level (e.g. basic course) advanced difficulty level don't know [[1] advanced 98] course) [2]
... in German
don't know [-98]
... in mathematics
don't know [-98]

goto \(55218 b\)
goto 55218c
goto \(55219 g\)
\begin{tabular}{|l|l|l|}
\hline Variables & Difficulty level German & pTarget \\
\hline te13010 & Difficulty level mathematics & pTarget \\
\hline te13020 & Difficulty level English & pTarget \\
\hline te13030 &
\end{tabular}

55219g [MF] Which other subjects do you take at a !!higher!! requirement level?
Please click all applicable answers.
\begin{tabular}{|lcc|} 
& \begin{tabular}{c} 
no advanced \\
requirement \\
level named \\
no]
\end{tabular} & \begin{tabular}{c} 
advanced \\
requirement \\
level named \\
[1]
\end{tabular} \\
no further subject & \(\square\) & \(\square\) \\
\hline Biology & \(\square\) & \(\square\) \\
\hline Chemistry & \(\square\) & \(\square\) \\
\hline Physics & \(\square\) & \(\square\) \\
\hline Geography & \(\square\) & \(\square\) \\
\hline Educational science/pedagogy & \(\square\) & \(\square\) \\
\hline History & \(\square\) & \(\square\) \\
\hline Social sciences & \(\square\) & \(\square\) \\
\hline
\end{tabular}

\section*{3 Students, apprentices, employed persons, school students, CAWI (ID 1085)}
\begin{tabular}{|lll|}
\hline Economics & \(\square\) & \(\square\) \\
\hline French & \(\square\) & \(\square\) \\
\hline Latin & \(\square\) & \(\square\) \\
\hline Spanish & \(\square\) & \(\square\) \\
\hline Arts & \(\square\) & \(\square\) \\
\hline Music & \(\square\) & \(\square\) \\
\hline Sport & \(\square\) & \(\square\) \\
\hline another subject & \(\square\) & \(\square\) \\
\hline
\end{tabular}

Please enter.
\begin{tabular}{|cc|}
\hline & no advanced \\
requirement & advanced \\
requirement \\
level named & level named \\
don't know & {\([0]\)}
\end{tabular}
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
\begin{tabular}{|l|l|l|}
\hline Variables & other subjects at advanced requirement level - no other subject & pTarget \\
\hline te14010 & other subjects at advanced requirement level - biology & pTarget \\
\hline te14101 & other subjects at advanced requirement level - chemistry & pTarget \\
\hline te14102 & other subjects at advanced requirement level - physics & pTarget \\
\hline te14103 & other subjects at advanced requirement level - geography & pTarget \\
\hline te14104 & \begin{tabular}{l} 
other subjects at advanced requirement level - educational \\
sciences/pedagogy
\end{tabular} & pTarget \\
\hline te14105 & other subjects at advanced requirement level - history & pTarget \\
\hline te14106 & other subjects at advanced requirement level - social sciences & pTarget \\
\hline te14107 & other subjects at advanced requirement level - economics & pTarget \\
\hline te14108 & other subjects at advanced requirement level - French & pTarget \\
\hline te14109 & other subjects at advanced requirement level - Latin & pTarget \\
\hline te14110 & other subjects at advanced requirement level - Spanish & pTarget \\
\hline te14111 & other subjects at advanced requirement level - music & pTarget \\
\hline te14112 & other subjects at advanced requirement level - physical education & pTarget \\
\hline te14113 & other subjects at advanced requirement level - other subject & pTarget \\
\hline te14114 & other subjects at advanced requirement level - other subject & pTarget \\
\hline te14115 & Other subjects at advanced requirement level - other subject & pTarget \\
\hline te14116_O & & \\
\hline te14116_g1 & \\
\hline
\end{tabular}

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 click 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
\begin{tabular}{|c|c|c|c|}
\hline & Oral [1]
\(\square\) & Written [2] & \\
\hline \multirow[t]{3}{*}{don't know [-98]} & & \(\square\) & \\
\hline & basic requirement level [1] & advanced requirement level [2] & \[
\begin{aligned}
& \text { don't know [- } \\
& \text { 98] }
\end{aligned}
\] \\
\hline & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55221a1
goto 55221a2
goto 55221b
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & 1st examination subject \\
\hline te16010_O & 1st examination subject & pTarget \\
\hline te16010_g1 & 1st examination subject (oral/written) & pTarget \\
\hline te16019 & 1st examination subject requirement level & pTarget \\
\hline te16013 & \\
\hline
\end{tabular}

55221b- Please enter both the subjects in which you will have oral examinations in the Abitur 55221 b 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 click 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
\begin{tabular}{|c|c|c|c|}
\hline & Oral [1]
\(\square\) & Written [2] & \\
\hline \multirow[t]{3}{*}{don't know [-98]} & & \(\square\) & \\
\hline & basic requirement level [1] & advanced requirement level [2] & \[
\begin{aligned}
& \text { don't know [- } \\
& \text { 98] }
\end{aligned}
\] \\
\hline & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55221b1
goto 55221b2
goto 55221c
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline te16020_O & 2nd examination subject & pTarget \\
\hline te16020_g1 & 2nd examination subject & pTarget \\
\hline te16029 & 2nd examination subject (oral/written) & pTarget \\
\hline te16023 & 2nd examination subject requirement level & pTarget \\
\hline
\end{tabular}

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 click 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
\begin{tabular}{|c|c|c|c|}
\hline & \begin{tabular}{l}
Oral [1] \\
\(\square\)
\end{tabular} & Written [2] & \\
\hline \multirow[t]{3}{*}{don't know [-98]} & & \(\square\) & \\
\hline & basic requirement level [1] & advanced requirement level [2] & don't know [98] \\
\hline & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55221c1
goto 55221c2
goto 55221d
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & 3rd examination subject \\
\hline te16030_O & 3rd examination subject & pTarget \\
\hline te16030_g1 & 3rd examination subject (oral/written) & pTarget \\
\hline te16039 & 3rd examination subject requirement level & pTarget \\
\hline te16033 & pTarget \\
\hline
\end{tabular}

55221d- Please enter both the subjects in which you will have oral examinations in the Abitur 55221d2 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 click 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
\begin{tabular}{|c|c|c|c|}
\hline & Oral [1]
\(\square\) & Written [2] & \\
\hline \multirow[t]{3}{*}{don't know [-98]} & & \(\square\) & \\
\hline & basic requirement level [1] & advanced requirement level [2] & don't know [98] \\
\hline & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55221d1
goto 55221d2
goto 55221e
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline te16040_O & 4th examination subject & pTarget \\
\hline te16040_g1 & 4th examination subject & pTarget \\
\hline te16049 & 4th examination subject (oral/written) & pTarget \\
\hline te16043 & 4th examination subject requirement level & pTarget \\
\hline
\end{tabular}

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 click whether you are taking an oral or a written examination in this subject and at which requirement level the examination will be taken. 5th examination subject
\begin{tabular}{|c|c|c|c|}
\hline & Oral [1]
\(\square\) & Written [2]
\(\square\) & \\
\hline \multirow[t]{3}{*}{don't know [-98]} & & \(\square\) & \\
\hline & basic requirement level [1] & advanced requirement level [2] & don't know [98] \\
\hline & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55221e1
goto 55221e2
goto 55222a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & th examination subject \\
\hline te16050_g1 & 5th & pTarget \\
\hline te16050_O & 5th examination subject & pTarget \\
\hline te16059 & 5th examination subject (oral/written) & pTarget \\
\hline te16053 & 5th examination subject requirement level & pTarget \\
\hline
\end{tabular}

55222a- Do you participate in the following extracurricular activities at your school?
55222 h
Please check one box in each line.
\begin{tabular}{|lcc|}
\hline \begin{tabular}{l} 
Homework help/homework \\
supervision
\end{tabular} & yes [1] & no [2] \\
\hline Support groups/support classes & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Subject-related learning opportunities \\
(e.g. supplementary or advanced \\
courses in mathematics or German)
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Groups/courses/subject-independent \\
projects (e.g. theater group, sports \\
group, computer group)
\end{tabular} & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Leisure activities (e.g. a regular \\
game group)
\end{tabular} & \(\square\) & \(\square\) \\
\hline Project days/project weeks & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Permanent projects (e.g. school \\
newspaper, school garden)
\end{tabular} & \(\square\) & \(\square\) \\
\hline & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I'm not taking part in any of these \\
offers.
\end{tabular} & \(\square\) & \(\square\) \\
\hline
\end{tabular}
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 55222f \(=2\) AND 55222g = 2
autoif ( \(55222 a=-90\) AND \(55222 b=-90\) AND \(55222 c=-90\) AND 55222d \(=-90\) AND \(55222 e=-90\) AND \(55222 f=\) -90 AND 55222g = -90 AND 55222h = 0) \(55222 h=-90\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t23101a & Student: Extracurricular activities: Use: homework help & pTarget \\
\hline t 23101 b & Student: Extracurricular activities: Use: remedial classes & pTarget \\
\hline t 23101 c & Student: Extracurricular activities: Use: subject-related offers & pTarget \\
\hline t 23101 d & Student: Extracurricular activities: Use: groups or the like & pTarget \\
\hline t 23101 e & Student: Extracurricular activities: Use: leisure activities & pTarget \\
\hline t 23101 f & Student: Extracurricular activities: Use: project days/weeks & pTarget \\
\hline t 23101 g & Student: Extracurricular activities: Use: permanent projects & pTarget \\
\hline t 23101 h & Student: Extracurricular activities: no participation & pTarget \\
\hline
\end{tabular}

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
if \((55222 h=1 \& 55223=0)\) goto 55225
if (55222h <> 1 \& \(55223=0\) ) goto 55224a
if 55223 <> 0 goto 55224a

\section*{Variables}

Student: Extracurricular activities: hours per week
pTarget

55224a- To what extent do you agree with the following statements about the offers? 55224h
Please check one box in each line.
\begin{tabular}{lcccc|} 
& disagree [1] & \begin{tabular}{c} 
rather \\
disagree [2]
\end{tabular} & \begin{tabular}{c} 
rather agree \\
[3]
\end{tabular} & \begin{tabular}{c} 
completely \\
agree [4]
\end{tabular} \\
\hline I enjoy most of the activities. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I learn things that help me to learn in \\
class.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I wish there were more activities that \\
I enjoy.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline I learn a lot of things I miss in class. & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I'd rather have more free time than \\
take part in any activities.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I made new friends while \\
participating in the activities.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I learn things that improve my \\
grades.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
I'm glad I'm not so often alone in the \\
afternoons.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55224b
goto 55224c
goto 55224d
goto 55224e
goto 55224f
goto 55224 g
goto 55224h
goto 55225
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 23202 a & Student: Extracurricular activities: joy & pTarget \\
\hline t 23502 b & Student: Extracurricular activities: help in class & pTarget \\
\hline t 23402 c & Student: Extracurricular activities: wish for more activities & pTarget \\
\hline t 23502 d & Student: Extracurricular activities: learning new things & pTarget \\
\hline t 23302 e & Student: Extracurricular activities: prefer free time & pTarget \\
\hline t 23402 f & Student: Extracurricular activities: make new friends & pTarget \\
\hline t 23502 g & Student: extracurricular activities: improving grades & pTarget \\
\hline t 23302 h & Student: Extracurricular activities: not alone in the afternoons & pTarget \\
\hline
\end{tabular}

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.
\begin{tabular}{lcl|} 
& \begin{tabular}{c} 
not specified \\
\\
\\
\\
as class representative
\end{tabular} & specified [1] \\
\hline as school representative & \(\square\) & \(\square\) \\
\hline as peer mediator & \(\square\) & \(\square\) \\
\hline as student mentor & \(\square\) & \(\square\) \\
\hline as student paramedic & \(\square\) & \(\square\) \\
\hline other, namely: & \(\square\) & \(\square\) \\
\hline
\end{tabular}
\(\qquad\)
goto \(55225 Z\)
\begin{tabular}{|l|l|l|}
\hline Variables & School involvement: class representative & pTarget \\
\hline t 22260 a & pTarget \\
\hline t 22260 b & School involvement: school representative & pTarget \\
\hline t 22260 c & School involvement: peer mediator & pTarget \\
\hline t 22260 d & School involvement: student mentor & pTarget \\
\hline t 22260 e & School involvement: student paramedic & pTarget \\
\hline t 22260 f & School involvement: other & pTarget \\
\hline t 22260 t _O & School involvement: other, text & \\
\hline
\end{tabular}

\section*{SCHOOL-LEAVING QUALIFICATIONS AND VOCATIONAL EDUCATION}

55226 What do you think you're going to do after 12th grade? I will probably ...
Please click only one answer.
... continue going to school. [1]
\begin{tabular}{|ll|}
\hline ... do a company-based vocational training. [2] & \(\square\) \\
\hline ... attend a Berufsfachschule or another type of vocational \(\quad \square\) \\
school. (School-based vocational training primarily takes & \(\square\) \\
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] & \\
\hline
\end{tabular}
... do a vocational preparation measure (such as a
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] \(\quad \square\)
... work for a while. [7] \(\square\)
\begin{tabular}{|ll|}
\hline\(\ldots\) go abroad. [8] & \(\square\) \\
\hline\(\ldots\) do a voluntary social year, federal volunteers service or & \(\square\) \\
\hline voluntary military service. \([9]\)
\end{tabular}
... do none of those things. [10] \(\quad \square\)
goto 55227
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf00200 & Aspirations & pTarget \\
\hline
\end{tabular}

55227 No matter which school you attend or how good your grades are: Which schoolleaving qualification would you like to have?

\section*{Please click where applicable.}

Fachhochschulreife [entry qualification for universities of applied sciences]/subject-related Hochschulreife [higher education entrance qualification]/Fachabitur [1]
\begin{tabular}{|ll|}
\hline Abitur (general higher education entrance qualification) [2] & \(\square\) \\
\hline \begin{tabular}{ll} 
Left school without eligibility to apply to a higher education \\
institution [3] & \(\square\) \\
\hline missing [-90] & \(\square\) \\
\hline
\end{tabular} l
\end{tabular}
goto 55228
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Idealistic educational aspiration - highest school-leaving \\
qualification
\end{tabular} & pTarget \\
\hline t31035e & \\
\hline
\end{tabular}

\section*{55228 And considering everything you know now: What qualification will you actually leave school with?}

Please click where applicable.
Fachhochschulreife [entry qualification for universities of applied sciences]/subject-related Hochschulreife [higher education entrance qualification]/Fachabitur [1]
Abitur (general higher education entrance qualification) [2]
Left school without eligibility to apply to a higher education institution [3]
goto 55229a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{1}{|l|}{ Variables } \\
\hline t31135e & \begin{tabular}{l} 
Realistic educational aspiration - highest school-leaving \\
qualification
\end{tabular} & pTarget \\
\hline
\end{tabular}

55229a- There are several options of what you can do after school. Under certain conditions, 55229b you can start a course of study or vocational training. How well informed do you feel about the possibilities, restrictions and rules in general for ...
Please check one box in each line.
very bad [1] rather bad [2] partly good [3] \(\begin{gathered}\text { rather good } \\ \text { [4] }\end{gathered}\) very good [5]
\begin{tabular}{llllll}
\(\ldots\) a vocational training? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline\(\ldots\) a course of study? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55229b
goto 55230
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 31440 e & Subjective level of information - higher education & pTarget \\
\hline t 31451 a & Subjective level of information - vocational training & pTarget \\
\hline
\end{tabular}

55230 How often do you think about what you would like to do after leaving school?
Please click where applicable.
never [1]
rarely [2] \(\quad \square\)
sometimes [3] \(\quad \square\)
often [4] \(\quad \square\)
very often [5] \(\quad \square\)
goto 55231a
\begin{tabular}{|l|l|l|}
\hline Variables & pTarget \\
\hline t 31236 a & Time horizon - after school & pTa \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Clarity professional future \\
\hline tf00050 & Level of information professional future & pTarget \\
\hline te11020 & Career choice - already knows exactly where & pTarget \\
\hline te11040 & \\
\hline
\end{tabular}

55234 Have you been without school, alone or with a friend, at the job information center (BIS) in the last 12 months?
Please click where applicable.
yes [1]
no [2]
goto 55235
\begin{tabular}{|l|l|l|}
\hline Variables \\
\hline tf00240 & \begin{tabular}{l} 
Information options Vocational training: alone or with friends at the \\
BIZ
\end{tabular} & pTarget \\
\hline
\end{tabular}

55235 Have you had a personal interview with a career counselor from the employment agency in the last 12 months?
Please click where applicable.
yes [1]

no [2] \(\quad \square\)
goto 55238b

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline tf00250 & Career counseling & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline 55238b \begin{tabular}{l} 
There are several reasons why one chooses a particular profession. Income often \\
plays a major role. First of all, we would like to know how high you estimate your \\
future monthly net income to be. This is the money that is transferred directly to your \\
account. How high do you think this net income will be in the period directly after \\
vocational training or the course of study ...... in your future profession?
\end{tabular} \\
If you are unsure, simply estimate an approximate amount. Please enter numbers. \\
\hline don't know yet which profession I will have in future [-20] \\
Range: 0 - 99,999 \\
\hline goto 552396 \\
\hline Variables & \\
\hline t513060 & Expected income: future profession \\
\hline
\end{tabular}

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 55239f
\begin{tabular}{|l|l|l|}
\hline Variables & Expected income: General practicioner & pTarget \\
\hline t 513062 & \\
\hline
\end{tabular}

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.


Range: 0-99,999
goto 55239c
\begin{tabular}{|l|l|l|}
\hline Variables & Expected income: Hairdresser & pTarget \\
\hline t513063 & \\
\hline
\end{tabular}

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.

Range: 0-99,999
if (intdat \(<=09.2021\) OR intdat \(>=08.2022\) ) goto 55236
if (intdat > 09.2021 \& intdat < 08.2022) goto 55240a
\begin{tabular}{|l|l|l|}
\hline Variables & Expected income: Banker & pTarget \\
\hline\(t 513064\) &
\end{tabular}

55236 Imagine you could be whatever you want. What would be your favored profession?
goto 55237
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t31060a_g1 & Idealistic career aspirations: career aspiration (KIdB 1988) & pTarget \\
\hline t31060a_g2 & Idealistic career aspirations: career aspiration (KIdB 2010) & pTarget \\
\hline t31060a_g3 & Idealistic career aspirations: career aspiration (ISCO-88) & pTarget \\
\hline t31060a_g4 & Idealistic career aspirations: career aspiration (ISCO-08) & pTarget \\
\hline t31060a_g5 & Idealistic career aspirations: career aspiration (ISEI-88) & pTarget \\
\hline t31060a_g6 & Idealistic career aspirations: career aspiration (SIOPS-88) & pTarget \\
\hline t31060a_g7 & Idealistic career aspirations: career aspiration (MPS) & pTarget \\
\hline t31060a_g9 & Idealistic career aspirations: career aspiration (BLK) & pTarget \\
\hline t31060a_g14 & Idealistic career aspirations: career aspiration (ISEI-08) & pTarget \\
\hline t31060a_g16 & Idealistic career aspirations: career aspiration (SIOPS-08) & pTarget \\
\hline t31060a_O & Idealistic career aspirations: career aspiration & pTarget \\
\hline
\end{tabular}

55237 Based on everything you currently know, what profession will you most likely have later on?
If you are not yet sure, enter the profession that in your opinion is most likely.
goto 55240a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g1 & Realistic career aspirations: career aspiration (KIdB 1988) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g2 & Realistic career aspirations: career aspiration (KIdB 2010) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g3 & Realistic career aspirations: career aspiration (ISCO-88) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g4 & Realistic career aspirations: career aspiration (ISCO-08) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g5 & Realistic career aspirations: career aspiration (ISEI-88) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g6 & Realistic career aspirations: career aspiration (SIOPS-88) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g7 & Realistic career aspirations: career aspiration (MPS) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g9 & Realistic career aspirations: career aspiration (BLK) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g14 & Realistic career aspirations: career aspiration (ISEI-08) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_\)g16 & Realistic career aspirations: career aspiration (SIOPS-08) & pTarget \\
\hline \(\mathrm{t} 31160 \mathrm{a} \_0\) & Realistic career aspirations: career aspiration & pTarget \\
\hline
\end{tabular}

55240a- How much do you agree with the following statements? 55240i
Please check one box in each line.
\begin{tabular}{llllll} 
& \begin{tabular}{c} 
completely \\
disagree [1]
\end{tabular} & \begin{tabular}{c} 
rather \\
disagree [2]
\end{tabular} & \begin{tabular}{c} 
partly agree \\
[3]
\end{tabular} & \begin{tabular}{c} 
rather agree \\
[4]
\end{tabular} & \begin{tabular}{c} 
completely \\
agree [5]
\end{tabular} \\
\hline \begin{tabular}{l} 
Attending school for a long time is a \\
waste of time.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
You have to be a little ashamed \\
without Abitur [upper secondary \\
school-leaving qualification].
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
There are more important things in \\
life than a university degree.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
When people attend school for too \\
long, they only become stuck-up.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
A high level of education broadens \\
people's intellectual horizons.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Studying for a long time is a waste of \\
time.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
A high level of education is \\
indispensable for cultural life in our \\
country.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Today, you can hardly get a good job \\
without studying.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Students should do the Abitur at all \\
costs.
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55240b
goto 55240c
goto 55240d
goto 55240e
goto 55240f
goto 55240 g
goto 55240
goto 55240i
goto 55241
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline t 31300 d & \begin{tabular}{l} 
Generalized attitude towards education - school education lost \\
time
\end{tabular} & pTarget \\
\hline t 31300 k & Generalized attitude towards education - shame without Abitur & pTarget \\
\hline t 31300 n & \begin{tabular}{l} 
Generalized attitude towards education - more important things in \\
life
\end{tabular} & pTarget \\
\hline t 31300 h & Generalized attitude towards education - arrogance & pTarget \\
\hline t 31300 e & Generalized attitude towards education - intellectual horizon & pTarget \\
\hline t 31300 o & \begin{tabular}{l} 
Generalized attitude towards education - long studying waste of \\
time
\end{tabular} & pTarget \\
\hline t 31300 f & Generalized attitude towards education - cultural life & pTarget \\
\hline t 31300 m & \begin{tabular}{l} 
Generalized attitude towards education - job without higher \\
education
\end{tabular} & pTarget \\
\hline t 31300 l & Generalized attitude towards education - Abitur at any price & pTarget \\
\hline
\end{tabular}

\section*{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] \(\quad \square\)
```

if (55241a = 1) goto 55242
if (55241a = 2) goto 55243
if (55241a = 3, -90) goto 55249a

```
\begin{tabular}{|l|l|l|}
\hline Variables & Idealistic educational aspiration - vocational qualification & pTarget \\
\hline te05100 & \\
\hline
\end{tabular}

55242 namely at the following type of higher education institution:

other higher education institution:
goto 55244a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline te05017_O & Idealistic educ. aspiration - higher ed. inst. type - other, namely & pTarget \\
\hline te05111 & \begin{tabular}{l} 
Idealistic educational aspiration - type of higher education \\
institution
\end{tabular} & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{55243}} & & & & \\
\hline & & a companybased vocational training [1] & attend a 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]
\(\square\) & civil service training (clerical grade) [3] & something else: [4] \\
\hline
\end{tabular}
etwas anderes:
goto 55247
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Idealistic educ. aspiration - type of vocational training, open & pTarget \\
\hline te05025_O & Idealistic educational aspiration - type of vocational training & pTarget \\
\hline te05121 &
\end{tabular}

\section*{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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Idealistic aspiration study subject \\
\hline te06010_O & Idealistic aspiration subject - destatis: subjects of study (3-digits) & pTarget \\
\hline te06010_g1 & Idealistic aspiration subject - destatis: subjects of study (area) & pTarget \\
\hline te06010_g2 & \\
\hline
\end{tabular}

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.
goto 55245
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline te06020_O & Idealistic aspiration study subject combination subject & pTarget \\
\hline te06020_g1 & \begin{tabular}{l} 
Idealistic aspiration combination subject 1st reference - destatis (3 \\
-digits)
\end{tabular} & pTarget \\
\hline te06020_g2 & \begin{tabular}{l} 
Idealistic aspiration combination subject 1st reference - destatis \\
(area)
\end{tabular} & pTarget \\
\hline te06020_g3 & \begin{tabular}{l} 
Idealistic aspiration combination subject 2nd reference - destatis \\
(3-Steller)
\end{tabular} & pTarget \\
\hline te06020_g4 & \begin{tabular}{l} 
Idealistic aspiration combination subject 2nd reference - destatis \\
(area)
\end{tabular} & pTarget \\
\hline
\end{tabular}

55245 [NCS] Would you like to study this subject(s) as part of a teaching degree course?
\(\qquad\)
goto 55246
\begin{tabular}{|l|l|l|}
\hline Variables & Idealistic aspiration: study subject teaching-related & pTarget \\
\hline te06070 & \\
\hline
\end{tabular}

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.
\begin{tabular}{|ll|}
\hline very small [1] & \(\square\) \\
\hline rather small [2] & \(\square\) \\
\hline rather good [3] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline very good [4] & \(\square\) \\
\hline goto 55249a & \\
\hline Variables & Idealistic aspiration: study subject chance \\
\hline te07010 & pTarget \\
\hline
\end{tabular}

55247 In which profession would you !!preferably!! start a vocational training?
Please enter the exact name of the vocational training.
goto 55248
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Idealistic aspiration: vocational training profession \\
\hline te08010_O & Profession with vocational training (KIdB 1988) & pTarget \\
\hline te08010_g1 & Profession with vocational training (KIdB 2010) & pTarget \\
\hline te08010_g2 & Profession with vocational training (ISCO-88) & pTarget \\
\hline te08010_g3 & Profession with vocational training (ISCO-08) & pTarget \\
\hline te08010_g4 & Profession with vocational training (ISEI-88) & pTarget \\
\hline te08010_g5 & Profession with vocational training (SIOPS-88) & pTarget \\
\hline te08010_g6 & Profession with vocational training (MPS) & pTarget \\
\hline te08010_g7 & Profession with vocational training (BLK) & pTarget \\
\hline te08010_g9 & Profession with vocational training (ISEI-08) & pTarget \\
\hline te08010_g14 & Profession with vocational training (SIOPS-08) & \\
\hline te08010_g16 & & \\
\hline
\end{tabular}
\begin{tabular}{|lc|}
\hline \(55248 \quad\)\begin{tabular}{l} 
How high do you think are your chances of getting a training position in this \\
profession?
\end{tabular} \\
Please click only one answer. \\
very small [1] & \(\square\) \\
\hline rather small [2] & \(\square\) \\
\hline rather good [3] & \(\square\) \\
\hline very good [4] & \(\square\) \\
\hline goto 55249a & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Idealistic aspiration: vocational training profession - chance & pTarget \\
\hline te08020 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|l|}{55249a- How likely do you think it is that you ... 55249b} \\
\hline \multicolumn{7}{|l|}{Please check one box in each line.} \\
\hline & & very unlikely [1] & \begin{tabular}{l}
rather unlikely \\
[2]
\end{tabular} & \begin{tabular}{l}
about 50-50 \\
[3]
\end{tabular} & \begin{tabular}{l}
rather likely \\
[4]
\end{tabular} & very likely [5] \\
\hline \multicolumn{2}{|l|}{... could successfully complete vocational training?} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \multicolumn{2}{|l|}{... could successfully complete your course of study?} & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \multicolumn{7}{|l|}{\[
\begin{aligned}
& \text { goto 55249b } \\
& \text { goto 55250a }
\end{aligned}
\]} \\
\hline \multicolumn{7}{|l|}{Variables} \\
\hline t30750a & Subjective likelih & d of success & completed cour & of study & pTarget & \\
\hline t30051a & Subjective likelih & d of success & completed voca & onal training & pTarget & \\
\hline t30041a & Subjective likelih & d of success & completed degr & e course & pTarget & \\
\hline
\end{tabular}

55250a- How good do you think the prospects would be for getting a well-paid job later on, ... 55250b
Please check one box in each line.
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{... if you completed a vocational training?} & \multirow[t]{2}{*}{very bad [1]} & \multicolumn{2}{|l|}{rather bad [2] partly good [3]} & \multirow[t]{2}{*}{\begin{tabular}{l}
rather good \\
[4]

\end{tabular}} & \multirow[t]{2}{*}{very good [5]} \\
\hline & & \(\square\) & \(\square\) & & \\
\hline ... if you graduated from a higher education institution? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline goto \(55250 b\)
goto \(55251 a\) & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30251 a & Benefits Vocational training well-paid job & pTarget \\
\hline t 30241 a & Benefits degree course well-paid job & pTarget \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline t 30251 b & Benefits Vocational training socially prestigious job & pTarget \\
\hline t 30241 b & Benefits degree course socially prestigious job & pTarget \\
\hline
\end{tabular}

\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30251 c & Benefits Vocational training interesting job & pTarget \\
\hline t 30241 c & Benefits degree course interesting job & pTarget \\
\hline
\end{tabular}


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 check one box in each line.
\begin{tabular}{lccccc} 
& \begin{tabular}{c} 
very difficult \\
[1]
\end{tabular} & \begin{tabular}{c} 
rather difficult \\
[2]
\end{tabular} & neither nor [3] rather easy [4] very easy [5] \\
& \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline would complete a vocational & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline traing? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55254b
goto 55255a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30351 a & Direct costs Vocational training & pTarget \\
\hline t 30341 a & Direct costs Study & pTarget \\
\hline
\end{tabular}

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 check one box in each line.
\begin{tabular}{lcccccc} 
& very low [1] & rather low [2] & partly high [3] & rather high [4] & very high [5] \\
.. did vocational training? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline\(\ldots\) studied? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55255b
goto 55256a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t30451a & Opportunity costs Vocational training & pTarget \\
\hline t 30441 a & Opportunity costs Study & pTarget \\
\hline
\end{tabular}

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 check one box in each line.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & very unimport ant [1] & rather unimport ant [2] & partly important [3] & \begin{tabular}{l}
rather important \\
[4]
\end{tabular} & very important [5] & has never had a professio n [6] & is unknown [7] \\
\hline ... than your mother? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... than your father? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55256b
goto 55257a
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 30560 c & Similarly good or better profession mother & pTarget \\
\hline t 30560 d & Similarly good or better profession father & pTarget \\
\hline
\end{tabular}

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 check one box in each line.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & \begin{tabular}{l}
very bad \\
[1]
\end{tabular} & rather bad [2] & \[
\begin{aligned}
& \text { partly } \\
& \text { good [3] }
\end{aligned}
\] & rather good [4] & very good [5] & Mother has never had a professio n [6] & Mother is unknown [7] \\
\hline ... if you completed a vocational training? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... if you graduated from a higher education institution? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55257b
goto 55258a
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Status preservation: Likelihood Profession Mother vocational \\
training
\end{tabular} & pTarget \\
\hline t 30751 a & \begin{tabular}{l} 
Status preservation: Likelihood Profession Mother higher \\
education
\end{tabular} & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & very bad [1] & rather bad [2] & \[
\begin{aligned}
& \text { partly } \\
& \text { good [3] }
\end{aligned}
\] & rather good [4] & very good [5] & father has never had a professio n [6] & father is unknown [7] \\
\hline ... if you completed a vocational training? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... if you graduated from a higher education institution? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline goto 55258b goto 55259 & & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \begin{tabular}{l} 
Status preservation: Likelihood Profession Father vocational \\
training
\end{tabular} & pTarget \\
\hline t30751b & \begin{tabular}{l} 
Status preservation: Likelihood Profession Father higher \\
education
\end{tabular} & pTarget \\
\hline t30741b & \\
\hline
\end{tabular}

\section*{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]
\begin{tabular}{|l} 
a vocational training [2] \\
\hline no qualification [3] \\
\hline if (55259 = 1) goto 55260 \\
if \((55259=2)\) goto 55261 \\
if \((55259=3,-90)\) goto \(55285 Z\)
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Realistic educational aspiration - vocational qualification & pTarget \\
\hline te12000 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline 55260 & namely at the following type of h & gher & cation & titutio & & \\
\hline & university (also college of art or music, teacher training college, etc.) [1] & university of applied sciences & cooperati ve state university [3] & \[
\begin{gathered}
\text { Berufsak } \\
\text { ademie } \\
\text { [universit } \\
\text { y of } \\
\text { cooperati } \\
\text { ve } \\
\text { education } \\
\text { ] [4] }
\end{gathered}
\] & college of public administr ation [5] & other higher education institution : [6] \\
\hline
\end{tabular}
goto 55262a
\begin{tabular}{|l|l|l|}
\hline Variables & te09017_O & \begin{tabular}{l} 
Realistic educational aspiration - type of higher education \\
institution open
\end{tabular} \\
\hline te09111 & \begin{tabular}{l} 
Realistic educational aspiration - type of higher education \\
institution
\end{tabular} & pTarget \\
\hline
\end{tabular}

\section*{55261 namely:}
```

    attend a
    Berufsfachsch
    ule or another
        type of
    vocational
        school
        (School-
        based
    vocational
        training
        primarily
        a company-
        based
        vocational
    training [1]
    takes place in
social
professions,
such as
geriatric care,
but also in
technical
assistant
professions,
such as
pharmaceutic
al-technical
assistants.)
[2]

```
0
goto 55272
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } \\
\hline te09025_O & Realistic educational aspiration - type of vocational training open & pTarget \\
\hline te09121 & Realistic educational aspiration - type of vocational training & pTarget \\
\hline
\end{tabular}

\section*{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.

Study subject:
.. in combination with the subject/subjects:
goto 55262b goto 55263
\begin{tabular}{|l|l|l|}
\hline Variables & Realistic aspiration subject - destatis: Higher ed. subjects (3-digit) & pTarget \\
\hline te10010_g1 & te10010_g2 & Realistic aspiration subject - destatis: Higher ed. subjects (area)
\end{tabular} pTarget \begin{tabular}{|l|l|}
\hline te10020_g1 & \begin{tabular}{l} 
Realistic aspiration combination subject 1st reference - destatis (3- \\
digits)
\end{tabular} \\
\hline te10020_g2 & \begin{tabular}{l} 
Realistic aspiration combination subject 1st reference - destatis \\
(area)
\end{tabular} \\
\hline te10020_g3 & \begin{tabular}{l} 
Realistic aspiration combination subject 2nd reference - destatis (3 \\
-digits)
\end{tabular} \\
\hline te10020_g4 & \begin{tabular}{l} 
Rearistic aspiration combination subject 2nd reference - destatis \\
(area)
\end{tabular} \\
\hline te10010_O & Realistic aspiration study subject \\
\hline te10020_O & \begin{tabular}{l} 
Realistic educational aspiration subject of study combination \\
subject
\end{tabular} \\
\hline
\end{tabular}

55263 [NCS] Are you probably going to study this(these) subject(s) as part of a teaching degree course?
\(\square\)
goto \(55285 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline te10030 & Realistic aspiration: study subject teaching-related & pTarget \\
\hline
\end{tabular}

\section*{55272 In which profession will you !!probably!! start a vocational training?}

Please enter the exact name of the vocational training.
goto 55273
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Realistic educational aspiration: vocational training & pTarget \\
\hline te11010_O & Realistic educational aspiration: vocational training (KIdB 1988) & pTarget \\
\hline te11010_g1 & Realistic educational aspiration: vocational training (KIdB 2010) & pTarget \\
\hline te11010_g2 & Realistic educational aspiration: vocational training (ISCO-88) & pTarget \\
\hline te11010_g3 & Realistic educational aspiration: vocational training (ISCO-08) & pTarget \\
\hline te11010_g4 & Realistic educational aspiration: vocational training (ISEI-88) & pTarget \\
\hline te11010_g5 & Realistic educational aspiration: vocational training (SIOPS-88) & pTarget \\
\hline te11010_g6 & Realistic educational aspiration: vocational training (MPS) & pTarget \\
\hline te11010_g7 & Realistic educational aspiration: vocational training (BLK) & pTarget \\
\hline te11010_g9 & Realistic educational aspiration: vocational training (ISEI-08) & pTarget \\
\hline te11010_g14 & Realistic educational aspiration: vocational training (SIOPS-08) & pTarget \\
\hline te11010_g16 & & \\
\hline
\end{tabular}

```

if (55273= 1) goto 55273a
if (55273 = 2, -90) goto 55274

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Vocational training (KIdB 1988) \\
\hline tf0021b_g1 & Vocational training (KldB 2010) & pTarget \\
\hline tf0021b_g2 & Vocational training (ISCO-88) & pTarget \\
\hline tf0021b_g3 & Vocational training (ISCO-08) & pTarget \\
\hline tf0021b_g4 & Vocational training (ISEI-88) & pTarget \\
\hline tf0021b_g5 & Vocational training (SIOPS-88) & pTarget \\
\hline tf0021b_g6 & Vocational training (MPS) & pTarget \\
\hline tf0021b_g7 & Vocational training (BLK) & pTarget \\
\hline tf0021b_g9 & Vocational training (ISEI-08) & pTarget \\
\hline tf0021b_g14 & Vocational training (SIOPS-08) & pTarget \\
\hline tf0021b_g16 & Vocational training position (yes) & pTarget \\
\hline tf0021a & Vocational training & pTarget \\
\hline tf0021b_O & pTarget \\
\hline
\end{tabular}

55273a How many of your friends also want to learn this profession?
Please click where applicable.
\begin{tabular}{ll} 
none [1] & \(\square\) \\
\hline almost none [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline
\end{tabular}
goto 55273b
\begin{tabular}{|l|l|l|}
\hline Variables & Vocational training - friends same profession - learn & pTarget \\
\hline tf00390 & \\
\hline
\end{tabular}

\section*{55273b [MF] Are there people in your family or among your friends and acquaintances who work in this profession?}

Please click all applicable answers.
\begin{tabular}{lcc} 
& not specified & specified [1] \\
& {\([0]\)} & \\
\begin{tabular}{l} 
No, I do not know anyone who works \\
in this profession.
\end{tabular} & \(\square\) & \(\square\)
\end{tabular} in this profession.
Yes, I know someone who works in this profession, namely ... mymother.

Yes, I know someone who works in this profession, namely ... my father.

Yes, I know someone who works in this profession, namely ... other relatives (siblings, aunt, uncle ...).
Yes, I know someone who works in this profession, namely ... friends or acquaintances.
goto \(55285 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf0040a & Vocational training: family/friends same profession - work, no & pTarget \\
\hline tf0040b & Vocational training: family/friends same profession - work, mother & pTarget \\
\hline tf0040c & Vocational training: family/friends same profession - work, father & pTarget \\
\hline tf0040d & \begin{tabular}{l} 
Vocational training: family/friends same profession - work, other \\
relatives
\end{tabular} & pTarget \\
\hline tf0040e & Vocational training: family/friends same profession - work, friends & pTarget \\
\hline
\end{tabular}

55274 Do you intend to apply for vocational training vacancies during the 12th grade?
Please click where applicable.
yes [1]
no [2] \(\quad \square\)
```

if (55274 = 1) goto 55275a
if (55274 = 2, -90) goto 55285Z

```
\begin{tabular}{|l|l|l|}
\hline Variables & Plans Application & pTarget \\
\hline tf00030 & \\
\hline
\end{tabular}

55275a- If you are looking for a vacant training position, how important are the following 55275h information options for you?
Please check one box in each line.
\begin{tabular}{lcccc} 
& \begin{tabular}{c} 
very \\
unimportant \\
{\([1]\)}
\end{tabular} & \begin{tabular}{c} 
rather \\
unimportant \\
{\([2]\)}
\end{tabular} & \begin{tabular}{c} 
rather \\
important [3]
\end{tabular} & very important \\
[4]
\end{tabular}
\begin{tabular}{llll}
\begin{tabular}{l} 
Media (internet, \\
newspapers/magazines, \\
television/radio)
\end{tabular} & \(\square\) & \(\square\) & \(\square\)
\end{tabular}
\begin{tabular}{|lllll|}
\hline Parents & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline other relatives (siblings, aunt, uncle, & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Friends & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Teachers & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline \begin{tabular}{l} 
Career counselors or social \\
educators at the school
\end{tabular} & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline Internship & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55275b
goto 55275c
goto 55275d
goto 55275e
goto \(55275 f\)
goto 55275 g
goto 55275h
goto 55276
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf0023a & Information options Vocational training: BIZ and the like & pTarget \\
\hline tf0023b & Information options Vocational training: media & pTarget \\
\hline tf0023c & Information options Vocational training: parents & pTarget \\
\hline tf0023d & Information options Vocational training: relatives & pTarget \\
\hline tf0023e & Information options Vocational training: friends & pTarget \\
\hline tf0023f & Information options Vocational training: teachers & pTarget \\
\hline tf0023g & \begin{tabular}{l} 
Information options Vocational training: career counselors/social \\
pedagogues
\end{tabular} & pTarget \\
\hline tf0023h & Information options Vocational training: internship & pTarget \\
\hline
\end{tabular}

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
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Application Profession 1 (KIdB 1988) \\
\hline tf00260_g1 & Application Profession 1 (KIdB 2010) & pTarget \\
\hline tf00260_g2 & Application Profession 1 (ISCO-88) & pTarget \\
\hline tf00260_g3 & Application Profession 1 (ISCO-08) & pTarget \\
\hline tf00260_g4 & Application Profession 1 (ISEI-88) & pTarget \\
\hline tf00260_g5 & Application Profession 1 (SIOPS-88) & pTarget \\
\hline tf00260_g6 & Application Profession 1 (MPS) & pTarget \\
\hline tf00260_g7 & Application Profession 1 (BLK) & pTarget \\
\hline tf00260_g9 & Application Profession 1 (ISEI-08) & pTarget \\
\hline tf00260_g14 & Application Profession 1 (SIOPS-08) & pTarget \\
\hline tf00260_g16 & Application Profession 1 & pTarget \\
\hline tf00260_0 & & \\
\hline
\end{tabular}

55277 How good are your chances of getting a vocational training position in this job?
Please click where applicable.
very small [1]
\begin{tabular}{|ll|}
\hline rather small [2] & \(\square\) \\
\hline rather good [3] & \(\square\) \\
\hline very good [4] & \(\square\) \\
\hline
\end{tabular}
goto 55278
\begin{tabular}{|l|l|l|}
\hline Variables & Profession 1 - chance of a vocational training position & pTarget \\
\hline tf00090 & \\
\hline
\end{tabular}

\section*{55278 How many of your friends also want to train for this job?}

Please click where applicable.
none [1] \(\square\)
\begin{tabular}{|ll|}
\hline almost none [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline goto 55279 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline tf00100 & Profession 1 - friends wanting to learn same profession & pTarget \\
\hline
\end{tabular}

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
[0]
No, I do not know anyone who works in this profession.

Yes, I know someone who works in this profession, namely ... my mother.

Yes, I know someone who works in this profession, namely ... my father.

Yes, I know someone who works in this profession, namely ... other relatives (siblings, aunt, uncle ...).

Yes, I know someone who works in this profession, namely ... friends or acquaintances.
goto 55280
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Profession 1 - acquaintances working in same profession - no... \\
\hline tf0011a & \begin{tabular}{l} 
Profarget \\
my mother
\end{tabular} \\
\hline tf0011b & \begin{tabular}{l} 
Profession 1 - acquaintances working in same profession - yes, \\
my father
\end{tabular} & pTarget \\
\hline tf0011c & \begin{tabular}{l} 
Profession 1-acquaintances working in same profession - yes, \\
other relatives
\end{tabular} & pTarget \\
\hline tf0011d & \begin{tabular}{l} 
Profession 1-acquaintances working in same profession - yes, \\
friends
\end{tabular} & pTarget \\
\hline tf0011e & \\
\hline
\end{tabular}

\section*{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

\section*{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.
yes, I have already applied for
vocational no [2]
training positions in this job. [1]
\(\square\)
|__ I__ Vocational training positions

Range: 0-999
goto 55282
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline tf0027a & Application Profession 1 & pTarget \\
\hline tf0027b & Number Applications Profession 1 & pTarget \\
\hline
\end{tabular}

55282 Have you already been invited to an interview for this profession?
If yes, please enter the number of your invitations.

\(\square\)
Range: 0-99
goto 55283
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline tf0028a & Job interview Profession 1 & pTarget \\
\hline tf0028b & Number Job interviews Profession 1 & pTarget \\
\hline
\end{tabular}

\section*{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
for \begin{tabular}{l} 
further \\
professions.
\end{tabular} no [2]
[1]
\(\square \quad \square\)
\(\square\)

Range: 0-99
if \((55283\) = 1) goto 55284
if \((55283=2,-90)\) goto \(55285 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline tf0032a & Other professions & pTarget \\
\hline tf0032b & Number Other professions & pTarget \\
\hline
\end{tabular}

\section*{55284 And have you applied for other vocational training places?}

If yes, please enter the number of additional applications you have made.
\begin{tabular}{cc}
\begin{tabular}{c} 
Yes, I have \\
already
\end{tabular} & \\
applied for & \\
other & no [2] \\
\hline vocational & \\
training & \\
places. [1] & \\
\(\square\) & \(\square\)
\end{tabular}
\(|\underline{\text { places }}|\)
Range: 0-999
goto 55285
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf0033a & Application Other professions & pTarget \\
\hline tf0033b & Number Application other professions & pTarget \\
\hline
\end{tabular}

\section*{55285 Have you been invited for further interviews?}

If yes, please enter the number of your invitations for further interviews here.
\begin{tabular}{cc} 
Yes, I have & \\
been invited \\
to (open & no [2] \\
answer) other \\
interviews. [1] & \\
\(\square\) & \(\square\)
\end{tabular}
\(\square\) further job interviews
Range: 0-999
goto \(55285 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline tf0034a & Job interviews Further professions & pTarget \\
\hline tf0034b & Number Job interviews Further professions & pTarget \\
\hline
\end{tabular}

\section*{Your parents and friends}

55286a- The following is about how often your parents support you in school-related matters. Q78_K1 How often ...
2_d
Please check one box in each line.
\begin{tabular}{|c|c|c|c|c|}
\hline & never [1] & rarely [2] & sometimes [3] & often [4] \\
\hline ... do your parents buy additional learning materials or books for you to help you learn? & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... do your parents support you with presentations or papers for class? & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... do your parents talk to you about topics covered in class? & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline ... do your parents talk to you about problems at school? & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto 55286b
goto 55286c
goto 55286d
goto 55286e
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 28430 a & Student: Parental support: learning materials & pTarget \\
\hline t 28430 b & Student: Parental support: talks/presentations & pTarget \\
\hline t 28430 c & Student: Parental support: conversation about teaching topics & pTarget \\
\hline t 28430 d & Student: Parental support: conversation about problems & pTarget \\
\hline
\end{tabular}

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 click where applicable.
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline goto 55293 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{1}{l|}{} \\
\hline t32501u & \begin{tabular}{l} 
Social capital - effort voc. train. - share migrant backgr. (one \\
person)
\end{tabular} & pTarget \\
\hline
\end{tabular}

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]
one [2] \(\quad \square\)
none [3]
goto 55294

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32501v & \begin{tabular}{l} 
Social capital - effort voc. train. - share migrant backgr. (two \\
persons)
\end{tabular} & pTarget \\
\hline
\end{tabular}

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]
\(\square\)
\begin{tabular}{ll}
\hline less than half \([3]\) & \(\square\)
\end{tabular}
about half [4] \(\quad \square\)
more than half [5] \(\quad \square\)
\begin{tabular}{|ll|}
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline goto 55295 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } \\
\hline t 32501 w & Social capital - effort voc. train. - share migrant backgr. (3 or more) [pTarget \\
\hline
\end{tabular}

\section*{55293 And does this person have Abitur?}

Please click where applicable.
And does this person have Abitur?
\begin{tabular}{ll}
\hline yes [1] & \(\square\) \\
\hline no [2] & \(\square\)
\end{tabular}
goto 55296
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t 32501 x & Social capital - effort voc. train. - share Abitur (one person) & pTarget \\
\hline
\end{tabular}

\section*{55294 And how many of them have Abitur?}

Please click only one answer.
\begin{tabular}{ll} 
both [1] & \(\square\) \\
\hline one [2] & \(\square\) \\
\hline none [3] & \(\square\) \\
\hline
\end{tabular}
goto 55297
\begin{tabular}{|l|l|l|}
\hline \multicolumn{4}{|l|}{ Variables } & Social capital - effort voc. train. - share Abitur (two persons) & pTarget \\
\hline t 32501 y & \\
\hline
\end{tabular}

\section*{55295 And how many of these persons have Abitur?}

Please click only one answer.
\begin{tabular}{|lc|}
\hline none [1] & \(\square\) \\
\hline almost none [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline goto 55298 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t32501z & Social capital - effort voc. train. - share Abitur (three or more) & pTarget \\
\hline
\end{tabular}

\section*{55296 And is this person female?}

Please click where applicable.
And is this person female?
\begin{tabular}{|l|r|l|}
\hline yes [1] & \(\square\) & \\
\hline no [2] & \(\square\) & \\
\hline goto 55298a & & \\
\hline Variables & Social capital - effort voc. train. - share women (one person) & pTarget \\
\hline t32501p & & \\
\hline
\end{tabular}

\section*{55297 And how many of them have Abitur?}

Please click only one answer.
\begin{tabular}{ll} 
both [1] & \(\square\) \\
\hline one [2] & \(\square\) \\
\hline none [3] & \(\square\)
\end{tabular}
goto 55298a
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t32501q & Social capital - effort voc. train. - share women (two persons) & pTarget \\
\hline
\end{tabular}

\section*{55298 And how many of these persons are women?}

Please click only one answer.
\begin{tabular}{lc} 
none [1] & \(\square\) \\
\hline almost none [2] & \(\square\) \\
\hline less than half [3] & \(\square\) \\
\hline about half [4] & \(\square\) \\
\hline more than half [5] & \(\square\) \\
\hline almost all [6] & \(\square\) \\
\hline all [7] & \(\square\) \\
\hline goto 55298a & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l}
\hline t 32501 r & Social capital - effort voc. train. - share women (three or more) & pTarget \\
\hline
\end{tabular}

55298 [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.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & none [1] & almost none [2] & less than half [3] & about half [4] & than half [5] & almost all [6] & all [7] \\
\hline 2: ... intend to study? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline 3: ... intend to do a vocational training? & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) & \(\square\) \\
\hline
\end{tabular}
goto \(55298 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t 32111 e & Share Friends with aspiration studies & pTarget \\
\hline t 3211 d & Share Friends with aspiration vocational training & pTarget \\
\hline
\end{tabular}

\section*{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
\begin{tabular}{|l|l|l|}
\hline Variables & pTarget \\
\hline t523000 & Days absent due to illness & pTa \\
\hline
\end{tabular}

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 where applicable.
no [2]
classes at the music school (e.g.
instrumental or singing classes)

yes, namely [OPEN Q108x_K12_ao]:
goto 55307e
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline t27111v_g1 & \begin{tabular}{l} 
Student: courses outside of school: music school (course nr.): 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g2 & \begin{tabular}{l} 
Student: courses outside of school: music school (course nr.): 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g3 & \begin{tabular}{l} 
Student: courses outside of school: music school (course nr.): 3rd \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g4 & \begin{tabular}{l} 
Courses outside of school: music school (cultural education) 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g5 & \begin{tabular}{l} 
Courses outside of school: music school (cultural education) 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111v_g6 & \begin{tabular}{l} 
Courses outside of school: music school (cultural education) 3rd \\
reference
\end{tabular} & pTarget \\
\hline t27111a & Courses outside school - youth art school & pTarget \\
\hline t27111v_0 & Courses outside school - youth art school & pTarget \\
\hline
\end{tabular}

\section*{55307 [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 where applicable.
yes, namely
[1]
no [2]
\(\square\)
yes, namely [OPEN Q108x_K12_ao]:
goto 55307f
\begin{tabular}{|l|l|l|}
\hline Variables & \multicolumn{3}{|l|}{} \\
\hline t27111w_g1 & \begin{tabular}{l} 
Courses outside of school: Volkshochschule (course nr.): 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111w_g2 & \begin{tabular}{l} 
Courses outside of school: Volkshochschule (course nr.): 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111w_g3 & \begin{tabular}{l} 
Courses outside of school: Volkshochschule (course nr.): 3rd \\
reference
\end{tabular} & pTarget \\
\hline t27111w_g4 & \begin{tabular}{l} 
lourses outside of school: Volkshochsch. (cultural education) 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111w_g5 & \begin{tabular}{l} 
lourses outside of school: Volkshochsch. (cultural education) 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111b & Courses outside school - adult education center (VHS) & pTarget \\
\hline t27111w_0 & Courses outside school - adult education center (VHS) - open & pTarget \\
\hline
\end{tabular}

55307 fNCS ] 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 youth art school
Please click where applicable.
yes, namely [OPEN Q108x_K12_ao]:
goto 55307g
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \begin{tabular}{l} 
Student: courses outside of school: youth art school (course nr.) \\
1st reference
\end{tabular} \\
\hline t27111x_g1 & pTarget \\
\hline t27111x_g2 & \begin{tabular}{l} 
Student: courses outside of school: youth art school (course nr.) \\
2nd reference
\end{tabular} & pTarget \\
\hline t27111x_g3 & \begin{tabular}{l} 
Student: courses outside of school: youth art school (course nr.) 3. \\
entry
\end{tabular} & pTarget \\
\hline t27111x_g4 & \begin{tabular}{l} 
Courses outside of school: youth art. (cultural education) 1st \\
reference
\end{tabular} & pTarget \\
\hline t27111x_g5 & \begin{tabular}{l} 
Courses outside of school: youth art. (cultural education) 2nd \\
reference
\end{tabular} & pTarget \\
\hline t27111c & Course; youth art school & pTarget \\
\hline t27111x_O & Course; youth art school - open & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{\begin{tabular}{l}
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.
\end{tabular}} \\
\hline What: & 0 & \\
\hline Where: & 0 & \\
\hline \multicolumn{3}{|l|}{goto \(55308 Z\)} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline t27111u_g1 & Student: courses outside the school: other courses (course nr.): 1st reference & pTarget \\
\hline t27111u_g2 & Student: courses outside the school: other courses (course nr.): 2nd reference & pTarget \\
\hline t27111u_g3 & Student: courses outside the school: other courses (course nr.): 3rd reference & pTarget \\
\hline t27111u_g4 & Courses outside of school: other (cultural education) 1st reference & pTarget \\
\hline t27111u_g5 & Courses outside of school: other (cultural education) 2nd reference & pTarget \\
\hline t27111u_g6 & Courses outside of school: other (cultural education) 3rd reference & pTarget \\
\hline t27111d_g1 & Student: courses outside the school: other course places: 1st reference & pTarget \\
\hline t27111d_g2 & Student: courses outside the school: other course places: 2nd reference & pTarget \\
\hline t27111d_g3 & Student: courses outside the school: other course places: 3rd reference & pTarget \\
\hline t27111u_O & Courses outside school: other courses: text, what & pTarget \\
\hline t27111d_O & Courses outside school: other courses: text, where & pTarget \\
\hline
\end{tabular}

\section*{Social and political participation}
\begin{tabular}{|lc|}
\hline 55345 \begin{tabular}{l} 
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]
\end{tabular} & \(\square\) \\
\hline rarely [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline often [4] & \(\square\) \\
\hline very often [5] & \(\square\) \\
\hline goto 55346 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Politics too complicated & pTarget \\
\hline t516108 & \\
\hline
\end{tabular}

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]
goto 55347
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline t516005 & Political action: collection of signatures: actual participation & pTarget \\
\hline
\end{tabular}

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] \(\quad \square\)
\(\square\)
goto \(55313 Z\)

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline t516009 & Political action: authorized demonstration: actual participation & pTarget \\
\hline
\end{tabular}

\section*{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] \(\quad \square\)
if \((55103\) = 1) goto 55104
if (55103 = 2, -90) goto 55115

\section*{Variables}
\begin{tabular}{l|l|l}
\hline te00001 & School attendance Germany/abroad & pTarget \\
\hline
\end{tabular}

\section*{55104 In which federal state are you attending school?}

Please click where applicable.
Schleswig-Holstein [1]
Hamburg [2] \(\square\)
Lower Saxony [3] \(\square\)
Bremen [4] \(\quad \square\)
North Rhine-Westphalia [5] \(\quad \square\)
\begin{tabular}{|lc|}
\hline Hesse [6] & \(\square\) \\
\hline Rhineland-Palatinate [7] & \(\square\) \\
\hline Baden-Wuertemberg [8] & \(\square\) \\
\hline
\end{tabular}
Bavaria [9] \(\quad \square\)
Saarland [10] \(\quad \square\)
Berlin [11] \(\square\)
Brandenburg [12] \(\quad \square\)
Mecklenburg-Western Pomerania [13] \(\quad \square\)
\begin{tabular}{ll}
\hline Saxony [14] & \(\square\) \\
\hline Saxony-Anhalt [15] & \(\square\)
\end{tabular}
Thuringia [16] \(\square\)
goto 55109
\begin{tabular}{|l|l|l|}
\hline Variables & pederal state of school & pTarget \\
\hline ts11203_R & \\
\hline
\end{tabular}

55110 In which city or municipality is your school situated?
goto 55111
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & \multicolumn{1}{|l|}{} \\
\hline ts11202_g1 & Municipality of school (west/east) & spSchool \\
\hline ts11202_g2R & Municipality of school (federal state) & spSchool \\
\hline ts11202_g3O & Municipality of school (administrative district) & spSchool \\
\hline ts11202_g4O & Municipality of school (district) & spSchool \\
\hline
\end{tabular}
\begin{tabular}{|l|l|}
\hline \(\mathbf{5 5 1 1 1} \quad\) What school authority does this school belong to? Is it ... \\
\hline\(\ldots\) a public school [1] & \(\square\) \\
\hline\(\ldots\) a church school [2] & \(\square\) \\
\hline\(\ldots\) or another private or independent school? [3] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline \begin{tabular}{l} 
if (55111 \(=2\) 2) goto 55112 \\
if (55111 = 1, 3, -98, -90) goto 55115
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & School authority & pTarget \\
\hline te00009 & \\
\hline
\end{tabular}

\section*{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
\begin{tabular}{|l|l|l|}
\hline Variables & Denominational sponsor of school & pTarget \\
\hline
\end{tabular}

\section*{55115 What grade are you currently in?}

Please click where applicable.

[other:]
if (55115 = 1) goto \(55115 Z\)
if (55115 = 2 to \(5,-90\) ) goto 55114

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline te00014 & Current grade & pTarget \\
\hline
\end{tabular}

\section*{55114 In which grade will you graduate?}

Please click where applicable.
Grade 12 [1] Grade 13 [2] other: [3]

goto \(55115 Z\)
if (55115 <> 4) 1: Grade 12 2: Grade 13 3: other:
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline te00012 & Grade School graduation & pTarget \\
\hline te00013_O & Grade School graduation - open & pTarget \\
\hline
\end{tabular}

\section*{Job tasks for employed persons (stage 6) B157 SC3 Online}

67300 The following questions are about your current occupation. Please name the occupation you are currently working in.
<<lf you have more than one occupation, please name your primary occupation, e.g., the one with the highest number of hours. Also, please name the precise professional or occupational title, e.g., not "mechanic" but "precision or motor mechanic"; not "teacher" but "history teacher at a Gymnasium [upper secondary school]". If the occupation is a temporary employment, please name the primary occupation with the same temporary employment agency>>.

goto 67301
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th34398_O & Main occupation episode job tasks & pTarget \\
\hline
\end{tabular}

Condition: if (67300 <> -90)
67301 In the following I would like to ask you about things you do regularly as <67300>. Please do not think of what you used to do or learnt, but only of what you are currently doing!
Condition: if ( \(67300=-90\) )
67301 In the following I would like to ask you about things you do regularly as part of your current occupation. Please do not think of what you used to do or learn, but only of what you are currently doing!
continue [1]
goto 67302
\begin{tabular}{|l|l|l|}
\hline Variables & Task intro & pTarget \\
\hline th34399 & \\
\hline
\end{tabular}

67302 In your occupation, do you read texts that are at least one page each or longer?
This means continuous texts of at least one page and not several shorter texts that together make up one page. yes [1]
no [2]
\(\square\)
if ( \(67302=1\) ) goto 67303
if ( \(67302=2,-90\) ) goto 67305
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th34300 & Reading of 1-page texts, main occupation & pTarget \\
\hline
\end{tabular}

67303 In your occupation, do you read texts of 5 pages or longer?
<<This means continuous texts of at least five pages and not several shorter texts that together make up five pages.>>
yes [1]
no [2]
if \((67303=1)\) goto 67304
if ( \(67303=2,-90\) ) goto 67306
\begin{tabular}{|l|l|l|}
\hline Variables & Reading of 5-page texts, main occupation & pTarget \\
\hline th34301 & \\
\hline
\end{tabular}

67304 In your occupation, do you read texts of \(\mathbf{2 5}\) pages or longer?
<<This means continuous texts of at least 25 pages and not several shorter texts that together make up 25 pages.>>
yes [1]
\begin{tabular}{|ll|}
\hline no [2] & \(\square\) \\
\hline goto 67306 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th34302 & Reading of 25-page texts, main occupation & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 67305 & \begin{tabular}{l} 
Do you read anything at work, even if it's very short notes, or instructions that are only \\
a few sentences long?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline goto 67306 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th34303 & Reading of texts, main occupation & pTarget \\
\hline
\end{tabular}

67306 The next questions are about whether you have to write anything regularly as part of this occupation. Please think about everything you write, whether you write it down by hand, typewriter, or computer. In your occupation, do you write texts that are at least one page each or longer?
<<This means continuous texts of at least one page and not several shorter texts that together make up one page.>>
yes [1]
no [2]
\(\square\)
```

if (67306 = 1) goto 67307
if (67306 = 2, -90) goto 67309

```
\begin{tabular}{|l|l|l|}
\hline Variables & Writing of 1-page texts, main occupation & pTarget \\
\hline th34310 & \\
\hline
\end{tabular}

67307 In your occupation, do you write texts of 5 pages or longer?
<<This means continuous texts of at least five pages and not several shorter texts that together make up five pages.>>
yes [1]

if \((67307=1)\) goto 67308
if ( \(67307=2,-90\) ) goto 67310
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th34311 & Writing of 5-page texts, main occupation & pTarget \\
\hline
\end{tabular}

67308 In your occupation, do you write texts of \(\mathbf{2 5}\) pages or longer?
<<This means continuous texts of at least 25 pages and not several shorter texts that together make up 25 pages.>>
yes [1]

goto 67310

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th34312 & Writing of 25-page texts, main occupation & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 67309 & \begin{tabular}{l} 
Do you write anything at work, even if it's very brief notes or instructions that are only \\
a few sentences long?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline goto 67310 & \\
\hline Variables & \\
\hline th34313 & Writing of texts, main occupation
\end{tabular}

67310 The following questions are about using numbers and math, including any calculations you make using a calculator or computer. In your occupation, do you use any mathematical skills or deal with numbers?
yes [1]
\(\square\)
no [2]
if \((67310=1)\) goto 67313
if ( \(67310=2,-90\) ) goto 67311
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th34320 & Numeracy: dealing with numbers, main occupation & pTarget \\
\hline
\end{tabular}

67311 Do you work at a cash register or handle cash in any other way?
\begin{tabular}{ll} 
yes [1] & \(\square\) \\
\hline no [2] & \(\square\)
\end{tabular}
if (67311 = 1) goto 67317
if ( \(67311=2,-90\) ) goto 67312
\begin{tabular}{|l|l|l|}
\hline Variables & Numeracy: working with cash, main occupation & pTarget \\
\hline th34321 & \\
\hline
\end{tabular}

67312 Do you have to measure or count anything?
yes [1]
no [2] \(\quad \square\)
goto 67317
\begin{tabular}{|l|l|l|}
\hline Variables & Numeracy: measuring/counting, main occupation & pTarget \\
\hline th34322 & \\
\hline
\end{tabular}

67313 In your occupation, do you have to make simple calculations, i.e. add things together, subtract things from each other, multiply or divide?
no [2] \(\square\)
```

if (67313 = 1) goto 67314
if (67313 = 2, -90) goto 67317

```
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th34323 & Numeracy: simple calculations, main occupation & pTarget \\
\hline
\end{tabular}

67314 In your occupation, do you use fractions or percentages?
yes [1] \(\quad \square\)
no [2] \(\quad \square\)
goto 67315
\begin{tabular}{|l|l|l|}
\hline Variables & Numeracy: calculating fractions/percentages, main occupation & pTarget \\
\hline th34324 & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{67315 In your occupation, do you have to calculate areas, circles or volumes?} \\
\hline yes [1] & \multicolumn{2}{|l|}{\(\square\)} \\
\hline no [2] & \(\square\) & \\
\hline \multicolumn{3}{|l|}{goto 67316} \\
\hline \multicolumn{3}{|l|}{Variables} \\
\hline th34325 & Numeracy: calculations of surface area/circles/volume, main occupation & pTarget \\
\hline
\end{tabular}
\begin{tabular}{|ll|}
\hline 67316 & \begin{tabular}{l} 
In your occupation, do you have to apply higher mathematics, such as integral \\
calculus, inferential statistics, or regression analysis?
\end{tabular} \\
yes [1] & \(\square\) \\
\hline no [2] & \(\square\) \\
\hline
\end{tabular}
goto 67317
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th34326 & Numeracy: higher mathematics, main occupation & pTarget \\
\hline
\end{tabular}

67317 In your occupation, do you use a computer?
<<By computer we mean here personal computers (PCs), workstations, mainframes, tablets or smartphones when used as a work tool. However, game consoles, pocket calculators or PDAs do not count.>>
yes [1]
\begin{tabular}{ll|}
\hline no \([2]\) & \(\square\) \\
\hline
\end{tabular}
if ( 67317 = 1) goto 67318
if ( \(67317=2,-90\) ) goto 67323
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: computer use, main occupation & pTarget \\
\hline th34330 &
\end{tabular}

67318 Computers can be used for many different tasks. For the following questions, please think only about the things for which you use the computer during your work time. Do you use one or more standard office programs, such as Microsoft Office, Open Office or email software?
yes [1]
\begin{tabular}{|l|}
\hline no \([2]\) \\
\hline \(\left.\begin{array}{l}\text { if }(67318=1) \\
\text { if }(67318=2,-90) \\
\hline\end{array}\right)\) goto 67320 \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: use standard software, main occupation & pTarget \\
\hline th34331 & \\
\hline
\end{tabular}

\section*{67319 Do you regularly use advanced program features, such as writing macros or other scripts? \\ yes [1]}
no [2] \(\quad \square\)
goto 67320
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: program functions standard software, main occupation & pTarget \\
\hline th34332 & \\
\hline
\end{tabular}

67320 Do you use any special computer programs, such as CAD programs, desktop publishing programs, or statistical analysis programs?
yes [1]
\(\square\)
no [2] \(\quad \square\)
if \((67320=1)\) goto 67321
if ( \(67320=2,-90\) ) goto 67322
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th34333 & ICT: use special software, main occupation & pTarget \\
\hline
\end{tabular}

67321 Do you regularly use advanced program functions, such as writing scripts? yes [1] \(\quad \square\)
no [2]
goto 67322
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: program functions special software, main occupation & pTarget \\
\hline th34334 & \\
\hline
\end{tabular}

\section*{67322 Do you use a programming language such as C++ to write your own software programs? \\ yes [1]}
no [2]
\(\square\)
goto 67323
\begin{tabular}{|l|l|l|}
\hline Variables & ICT: programming language, main occupation & pTarget \\
\hline th34335 & \\
\hline
\end{tabular}

67323 In the following, it is about dealing with solutions of difficult problems. By this we mean problems that cannot be solved immediately. How often do you have to solve such difficult problems at work?
always or very often [1]
\begin{tabular}{ll}
\hline often [2] & \(\square\)
\end{tabular}
sometimes [3] \(\quad \square\)
rarely [4] \(\quad \square\)
very rarely or never [5] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 67324

\section*{Variables}
\begin{tabular}{l|l|l}
\hline th34104 & Solving difficult problems (main employment) & pTarget \\
\hline
\end{tabular}

67324 How often do you have to learn new things at work?
always or very often [1]
\begin{tabular}{|ll|}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 67325 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l}
\hline th34105 & Learning new things (main employment)
\end{tabular}
pTarget

67325 How often do you get tasks at work that you need to familiarize yourself with first? always or very often [1]
\begin{tabular}{|ll|}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 67326 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th34362 & Routine: familiarize with tasks (main employment) & pTarget \\
\hline
\end{tabular}

67326 How often do you have to react to situations at work that you could not have foreseen? always or very often [1]
\begin{tabular}{|ll|}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 67327 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th34363 & Routine: react to unforeseen situations (main employment) & pTarget \\
\hline
\end{tabular}

\section*{67327 How often do the tasks you have to do at your job change?}
\begin{tabular}{|l|l|l|l|}
\hline always or very often [1] & \(\square\) & \(\square\) & \(\square\) \\
\hline often [2] & \(\square\) & \(\square\) & \\
\hline sometimes [3] & \(\square\) & \(\square\) & \\
\hline rarely [4] & \(\square\) & \(\square\) & \(\square\) \\
\hline very rarely or never [5] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 67328 & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline th34364 & \(\square\) & \\
\hline
\end{tabular}

67328 How often do you have to do things at work that you haven't done before?
\begin{tabular}{|ll|}
\hline always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 67329 & \\
\hline
\end{tabular}

\section*{Variables}
th34365
Routine: do new things (main employment)
pTarget

67329 How often can you schedule your work yourself?
\begin{tabular}{|l|l|l|}
\hline always or very often [1] & \(\square\) & \(\square\) \\
\hline often [2] & \(\square\) & \\
\hline sometimes [3] & \(\square\) & \\
\hline rarely [4] & \(\square\) & \(\square\) \\
\hline very rarely or never [5] & \(\square\) & pTarget \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 67330 & \(\square\) & \\
\hline Variables & & \\
\hline th34370 & \(\square\) & \\
\hline
\end{tabular}

67330 At work, how often do you have the opportunity to constantly look for new tasks for yourself?
always or very often [1]
\begin{tabular}{lc}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 67331
\begin{tabular}{|l|l|l|}
\hline Variables & \\
\hline th34371 & Autonomy: looking for new tasks (main employment) & pTarget \\
\hline
\end{tabular}

\section*{67331 How often can you determine your own work pace?}
\begin{tabular}{|lll|}
\hline always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) & \\
\hline sometimes [3] & \(\square\) & \\
\hline rarely [4] & \(\square\) & \\
\hline very rarely or never [5] & \(\square\) & \\
\hline refused [-97] & \(\square\) & pTarget \\
\hline don't know [-98] & \(\square\) & \\
\hline goto 67332 & & \\
\hline Variables & & \\
\hline th34372 & Autonomy: work pace (main employment) & \\
\hline
\end{tabular}

67332 How often are you personally involved in important strategic decisions of your company, e.g. regarding the manufactured products and services, the number of employees or finances?
always or very often [1]
often [2] \(\square\)
\begin{tabular}{|ll|}
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 67333 & \\
\hline
\end{tabular}

\section*{Variables}
\begin{tabular}{l|l|l}
\hline th34375 & Autonomy: strategic decisions (main employment) & pTarget \\
\hline
\end{tabular}

67333 Now l'd like you to think about the physical activities you have to do regularly as part of your job. How often do you have to stand for at least two hours at a stretch at work?
<< This does not mean standing on the way to or from work (e.g. on the bus or train), but only when you have to stand at work>>
always or very often [1]
often [2] \(\quad \square\)
\begin{tabular}{|ll|}
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 67334

\section*{Variables}
th34380
Physical effort: standing (main employment)
pTarget

67334 How often do you have to walk, run, or bike longer distances at work?
<< This does not mean biking or walking to or from work, but only walking (such as a mail carrier) or biking (such as a bike courier) at work.>>
\begin{tabular}{|lc|}
\hline always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 67335

\section*{Variables}
th34381
Physical effort: walking/biking (main employment)
pTarget

\section*{67335 How often do you have to lift or carry a load of at least 10 kg at work?}
\begin{tabular}{|lll|}
\hline always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) & \\
\hline sometimes [3] & \(\square\) & \\
\hline rarely [4] & \(\square\) & \\
\hline very rarely or never [5] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 67336 & & \\
\hline Variables & & \\
\hline th34382 & Physical effort: lifting (main employment) & \\
\hline
\end{tabular}

67336 How often do you have to take an uncomfortable posture at work, such as bending over, crawling, lying down, kneeling, or squatting?
always or very often [1]
\begin{tabular}{|ll}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 67337

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th34383 & Physical effort: uncomfortable posture (main employment) & pTarget \\
\hline
\end{tabular}

67337 How often are you exposed to high heat or cold at work?
\begin{tabular}{|lll|}
\hline always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) & \\
\hline sometimes [3] & \(\square\) & \\
\hline rarely [4] & \(\square\) & \\
\hline very rarely or never [5] & \(\square\) & \\
\hline refused [-97] & \(\square\) & \\
\hline don't know [-98] & \(\square\) & pTarget \\
\hline goto 67338 & & \\
\hline Variables & & \\
\hline th34384 & Physical effort: heat/cold (main employment) & \\
\hline
\end{tabular}

67338 At work, how often do you deal with people who are not your colleagues, such as customers, clients, students, or the general public?
always or very often [1]
\begin{tabular}{ll}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 67339
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline th34390 & Interaction: customer contact (main employment) & pTarget \\
\hline
\end{tabular}

67339 How often do you have to provide simple information to others as part of your job? always or very often [1]
\begin{tabular}{|ll|}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline goto 67340 & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Interaction: simple information (main employment) & pTarget \\
\hline th34391 & \\
\hline
\end{tabular}

67340 How often do you have to give advice to other people as part of your job, e.g. on financial or legal matters?
always or very often [1]
\begin{tabular}{ll}
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\)
\end{tabular}
\begin{tabular}{|ll|}
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 67341
\begin{tabular}{|l|}
\hline Variables \\
\hline th34392 \\
\hline
\end{tabular}
Interaction: counseling (main employment) \(\quad\) pTarget

67341 How often do you need to provide assistance to others or help them with their personal problems?
always or very often [1]
often [2] \(\square\)
sometimes [3] \(\quad \square\)
rarely [4] \(\quad \square\)
very rarely or never [5] \(\quad \square\)
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 67342
\begin{tabular}{|l|l|l|}
\hline Variables & Interaction: assistance (main employment) & pTarget \\
\hline th34393 & \\
\hline
\end{tabular}

67342 How often do you have to teach or train other people?
\begin{tabular}{|ll|}
\hline always or very often [1] & \(\square\) \\
\hline often [2] & \(\square\) \\
\hline sometimes [3] & \(\square\) \\
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\) \\
\hline
\end{tabular}
goto 67343

\section*{Variables}
\begin{tabular}{|l|l|l|}
\hline th34394 & Interaction: teaching/training (main employment) & pTarget \\
\hline
\end{tabular}

67343 At work, how often do you have to interview applicants, for example, people applying for a loan or applying for social benefits, a job, or the like?
always or very often [1]

sometimes [3] \(\square\)
\begin{tabular}{|ll|}
\hline rarely [4] & \(\square\) \\
\hline very rarely or never [5] & \(\square\) \\
\hline
\end{tabular}
\begin{tabular}{ll} 
refused [-97] & \(\square\) \\
\hline don't know [-98] & \(\square\)
\end{tabular}
goto 67400Z (Module Skill Mismatch_SC3)
\begin{tabular}{|l|l|l|}
\hline Variables & Interaction: job interviews (main employment) & pTarget \\
\hline th34395 & \\
\hline
\end{tabular}

\section*{Skill Mismatch for employed persons (pillar 5)}

67402 How do you rate your !!overall skills!! compared to the requirements of your current occupation? My !!overall skills!! are ...
significantly lower than required for my job. [1]
\begin{tabular}{|lll|}
\hline slightly lower than required for my job. [2] & \(\square\) & \\
\hline as high as required for my job. [3] & \(\square\) & \\
\hline slightly higher than required for my job. [4] & \(\square\) & \\
\hline significantly higher than required for my job. [5] & \(\square\) & \\
\hline goto \(67403 Z\) & & pTarget \\
\hline Variables & & \\
\hline t515040 & Skill Mismatch: global measure & \\
\hline
\end{tabular}

67403 And how do you rate your skills in !!reading texts!! compared to the requirements of your current occupation? My skills in !!reading texts!! are
significantly lower than required for my job. [1]
slightly lower than required for my job. [2] \(\quad \square\)
as high as required for my job. [3] \(\quad \square\)
slightly higher than required for my job. [4]
\(\square\)
significantly higher than required for my job. [5]

\section*{goto \(67404 Z\)}
\begin{tabular}{|l|l|l|}
\hline Variables & Skill Mismatch: reading & pTarget \\
\hline t515041 & \\
\hline
\end{tabular}

67404 And how do you rate your skills in !!writing texts!! compared to the requirements of your current occupation? My skills in !!writing texts!! are ...
significantly lower than required for my job. [1]
\begin{tabular}{|lll|}
\hline slightly lower than required for my job. [2] & \(\square\) \\
\hline as high as required for my job. [3] & \(\square\) & \\
\hline slightly higher than required for my job. [4] & \(\square\) & \\
\hline significantly higher than required for my job. [5] & \(\square\) & \\
\hline goto \(67405 Z\) & & pTarget \\
\hline Variables & & \\
\hline t515042 & Skill Mismatch: writing & \\
\hline
\end{tabular}

67405 And how do you rate your skills in !!dealing with numbers and mathematics!! compared to the requirements of your current occupation? My skills in !!dealing with numbers and mathematics!! are
significantly lower than required for my job. [1]
\begin{tabular}{|ll|}
\hline slightly lower than required for my job. [2] & \(\square\) \\
\hline as high as required for my job. [3] & \(\square\) \\
\hline slightly higher than required for my job. [4] & \(\square\) \\
\hline significantly higher than required for my job. [5] & \(\square\) \\
\hline goto \(67406 Z\) & \\
\hline
\end{tabular}
\begin{tabular}{|l|l|l|}
\hline Variables & Skill Mismatch: mathematics & pTarget \\
\hline t515043 & \\
\hline
\end{tabular}

67406 And how do you rate your skills in !!using the computer and computer programs!! compared to the requirements of your current occupation? My skills in !!using the computer and computer programs!! are ...
significantly lower than required for my job. [1]
\begin{tabular}{|lll|}
\hline slightly lower than required for my job. [2] & \(\square\) & \\
\hline as high as required for my job. [3] & \(\square\) & \\
\hline slightly higher than required for my job. [4] & \(\square\) & \\
\hline significantly higher than required for my job. [5] & \(\square\) & pTarget \\
\hline goto 67407Z & \(\square\) & \\
\hline Variables & \(\square\) & \\
\hline t515044 & Skill Mismatch: computer skills & \\
\hline
\end{tabular}

67407 And how do you rate your skills in !!dealing with solving difficult problems!! compared to the requirements of your current occupation? My skills in !!solving difficult problems!! are ..
significantly lower than required for my job. [1]
slightly lower than required for my job. [2] \(\square\)
as high as required for my job. [3] \(\quad \square\)
\begin{tabular}{ll}
\hline slightly higher than required for my job. [4] & \(\square\)
\end{tabular}
significantly higher than required for my job. [5]
goto \(67408 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{3}{|l|}{ Variables } \\
\hline t515045 & Skill Mismatch: problem solving & pTarget \\
\hline
\end{tabular}

67408 And how do you rate your skills in !!dealing with new tasks and unfamiliar situations!! compared to the requirements of your current occupation? My skills in !!dealing with new tasks and unfamiliar situations!! are ...
significantly lower than required for my job. [1]
\begin{tabular}{|lll|}
\hline slightly lower than required for my job. [2] & \(\square\) & \\
\hline as high as required for my job. [3] & \(\square\) & \\
\hline slightly higher than required for my job. [4] & \(\square\) & \\
\hline significantly higher than required for my job. [5] & \(\square\) & \\
\hline goto 67409Z & \(\square\) & pTarget \\
\hline Variables & & \\
\hline t515046 & Skill Mismatch: learn new things & \\
\hline
\end{tabular}

67409 And how do you rate your skills in !!independent work organization!! compared to the requirements of your current occupation? My skills in !!independent work organization!! are ...
significantly lower than required for my job. [1]
slightly lower than required for my job. [2] \(\square\)
as high as required for my job. [3] \(\quad \square\)
slightly higher than required for my job. [4] \(\quad \square\)
significantly higher than required for my job. [5]
goto \(67410 Z\)
\begin{tabular}{|l|l|l|}
\hline \multicolumn{2}{|l|}{ Variables } & Skill Mismatch: autonomy \\
\hline t515047 & pTarget \\
\hline
\end{tabular}

67410 And how do you rate your skills in !!dealing and communicating with other people!! compared to the requirements of your current occupation? Please think here exclusively about dealing and communicating with people from your daily working life who are !!not!! directly your colleagues. My skills in !!dealing and communicating with other people!! are ...
significantly lower than required for my job. [1]
slightly lower than required for my job. [2]
as high as required for my job. [3]
slightly higher than required for my job. [4]
significantly higher than required for my job. [5]
goto \(67411 Z\)
Variables
\begin{tabular}{|l|l}
\hline t515048 & Skill Mismatch: communication
\end{tabular}
pTarget```

