

## **Questionnaires (SUF Version)**

NEPS Starting Cohort 6 — Adults Adult Education and Lifelong Learning

Wave 11 — 11.1.0



Copyrighted Material Leibniz Institute for Educational Trajectories (LIfBi) Wilhelmsplatz 3, 96047 Bamberg Director: Prof. Dr. Cordula Artelt Executive Director of Research: Dr. Jutta von Maurice Executive Director of Administration: N.N. Bamberg; November 30, 2020



1	Overview and Reading Aid	1
2	Wave 11: Adults (ID 482)	3
3	Additional survey, Corona CAWI (ID 750)	394

# **1** Overview and Reading Aid

The materials in this document are based on the field versions, which have been supplemented with variable names and values. In this generated version of the CATI and CAPI questionnaires for adults, the variable names are used, which can also be found in the data files. The corresponding field versions can be found in the document "Startkohorte 6: Erwachsene (SC6), Welle 11, Erhebungsinstrumente (Feldversion)" (only available in German). For working with the data, the present SUF version of the survey instruments is preferable to the field version. The status of the metadata corresponds to version 11.1.0 of the Scientific Use File (SUF) for the Starting Cohort 6 (SC6) (doi:10.5157/NEPS:SC6:11.1.0). Figure 1 describes the possible components of the documented survey.

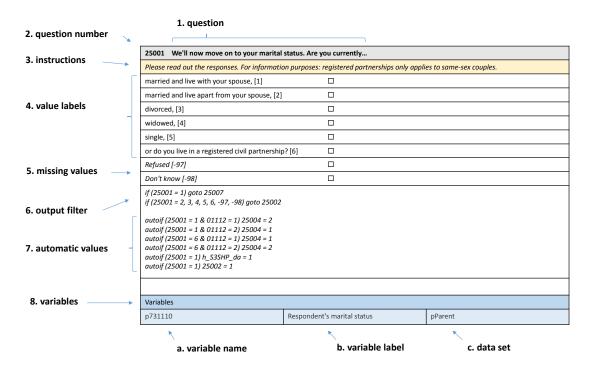


Figure 1: Reading aid for survey tools

If available, this information includes the following:

- 1. Questions (bold): Text, which is a) handed out in the form of PAPI or online surveys and b) read out during CATI or CAPI surveys by an interviewer (sometimes with variations depending on specific conditions).
- 2. Question numbers in the survey tool (bold)
- 3. Instructions (italic, shaded in yellow) are considered as a) guidelines for PAPI or online surveys and b) instructions for the interviewer for CATI or CAPI surveys, in order to ask the questions in a correct way and react appropriately to inquiries. These are not read out by the interviewer.
- 4. Values labels
- 5. Missing values (italic)

- 6. Output filters (italic)
- 7. Automatic values (italic): Under certain conditions, these are necessary, e.g. when coding auxiliary variables.
- 8. Variables
  - a) Variable name in SUF-data set (variable names indicated in brackets are not part of the SUF)
  - b) Variable label: This is a short form of the description of the item.
  - c) Data set, in which the variable(s) can be found.

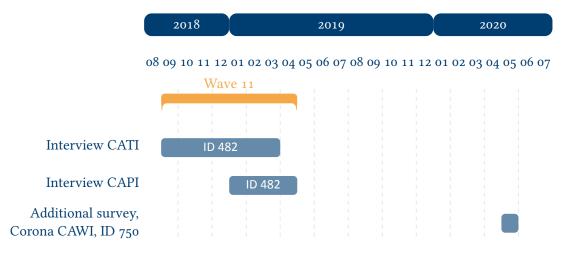


Figure 2: Survey course for the Starting Cohort 6 and IDs of the survey instruments

Figure 2 gives an overview of the field time of the main survey of wave 11, which was conducted from September 2018 to April 2019 as a computer assisted telephone interview (CATI) or alternatively as a computer assisted personal interview (CAPI). In May 2020, the respondents took part in the additional survey NEPS Corona & Education.



#### Screening

20101c [AUT	D] Subsample			
ALWA [1]	ol oussample			
NEPS W1 refreshm	ent [2]			
NEPS W1 enhance	ment [3]			
NEPS W3 refreshm	ent [4]			
[0]				
goto 20101d				
Variables				
sample	Sample		Weights	
20101e [AUT	D] CATI / CAPI			
CAPI [1]				
CATI [2]				
[0]				
goto 20101P1				
Variables				
tx80202	Interview: Survey mode (realized	case)	Methods	

### Screening

20101c [AUTO	] Subsample	
ALWA [1]		
NEPS W1 refreshment [2]		
NEPS W1 enhancement [3]		
NEPS W3 refreshmer	nt [4]	
[0]		
goto 20101d		
Variables		
sample	Sample	Weights
20101e [AUTO	] CATI / CAPI	
CAPI [1]		
CATI [2]		
[0]		
goto 20101P1		

Variables		
tx80202	Interview: Survey mode (realized case)	Methods

20102 [AUTO]	Interview date			
Day				
[0]				
Range: 1 - 31				
Month	1			
[0]				
Range: 1 - 12				
	_  Year			
[0]				
Range: 1,900 - 9,999				
if 20101e = 2 goto 2 if 20101e = 1 goto 2	20401a 20402			
Variables				
inty	Interview date - year		Methods	
intm	Interview date - month		Methods	
intd	Interview date - day		Methods	
20103				
male [1]	male [1]			
female [2]	emale [2]			
[0]				
goto 20104				
Variables	Variables			
t700001	Gender		Basics	

20106 Please	specify your date of birth!			
Day				
Refused [-97]				
Don't know [-98]				
Range: 1 - 31				
Month	1			
Refused [-97]				
Don't know [-98]				
Range: 1 - 12				
	_  Year			
Refused [-97]				
Don't know [-98]				
Range: 1,900 - 9,999	Range: 1,900 - 9,999			
if (20106(gebj) > 0) goto 20107 if (20106(gebj) = -97, -98) goto 20200Z				
Variables				
t70000m	70000m Date of birth: month Basics			
t70000y	Date of birth: year		Basics	

Update Place of residence

	would like to include your place of residenc	
	e the exact name of this place and/or the mu	nicipality!
	e name from the list!	
list of municipalities [	999991]	
Place is in a foreign o	country [-95]	
Not in list [-96]		
Refused [-97]		
Don't know [-98]		
if (20421 <> -95, -95 if (20421 = -95) go if (20421 = -96) go if (20421 = 1011) g	to 20422	
Variables		
t751001_g1	Residential municipality (West/East)	pTarget
t751001_g3R	Residential municipality (RS region)	pTarget
t751001_g4R	Residential municipality (RS administrative district)	pTarget
t751001_g7	Residential municipality (Moving indicator)	pTarget
t751001_g2	Residential municipality (RS federal state)	Basics
These	u have a second home in another city? might include cities where you're currently onal training program or job, even if you're	
yes [1]		
no [2]		
Refused [-97]		
Don't know [-98]		
if (20426 = 1) goto if (20426 = 2, -97, -		
Variables		
t751010	Second residence available	pTarget

20430	And is	this place in Germany?			
yes [1]					
no [2]					
Refused [-	97]				
Don't knov	v [-98]				
if (20430 if (20430 if (20430	= 2) goto 2	20431 20434 3) goto 20435Z			
Variables					
t751014		Secondary residence in German	or abroad	pTarget	

Secondary residence in Germany or abroad (edited)

pTarget

t751014\_g1

20431 Pleas	20431 Please tell me the exact name of the town.			
Please select place	ce name from the list!			
list of municipalities	[999997]			
Not in list [-96]				
Refused [-97]	Refused [-97]			
Don't know [-98]				
if (20431 <> -96, if (20431 = -96) g if (20431 = 1011)				
Variables				
t751011_g1	Municipality of secondary residence (West/East	) pTarget		
t751011_g2	Municipality of secondary residence (RS federa	state) pTarget		
t751011_g3R	Municipality of secondary residence (RS region)	pTarget		
t751011_g4R	Municipality of secondary residence (RS admini	strative district) pTarget		

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

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

### **Migration intentions**

	you recently considered going d of time or permanently?	to a country other than Ger	many for an extended	
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
	if (20240 = 1) goto 20241 if (20240 = 2, -97, -98) goto 20307Z			
Variables				
t431000	Migration sentiment		pTarget	
20241 Whic	h country are you mainly think	ing of?		
[AuswLandliste] [99999999]				
Not in list [-96]				
Refused [-97]				

Don't know [-98]

if (20241 = -96) goto 20242 if (20241 <> -96) goto 20243

Variables		
t431010_g1R	Country of destination	pTarget
t431010_g2	Country of destination (categorized)	pTarget

20243 How Ic	ong could you imagine such a	a residency lasting?		
a stay of less than three months [1]				
a stay of three month	ns to a year [2]			
a stay of more than a	year [3]			
a permanent stay of	unlimited duration [4]			
Refused [-97]				
Don't know [-98]				
goto 20244				
Variables				
t431030	Migration duration		pTarget	
20244 When	do you intend to realize this s	stay?		
within the next 12 months [1]				
Not within the next 12 years [2]	2 months but within the next three			
At some time but not within the next three years. [3]				
Refused [-97]				
Don't know [-98]				
goto 20245	goto 20245			

Variables		
t431040	Migration plan	pTarget

20245 How lil	kely are you to actually realize	your intention to stay?	
very unlikely [1]			
rather unlikely [2]			
rather likely [3]			
very likely [4]			
Refused [-97]			
Don't know [-98]			
goto 20307Z			
Variables			
t431050	Migration probability		pTarget

## Start of places of residence episode loop

[AUX] Town or country text				
A Contraction of the second se				
[0]				
Variables	Variables			
t751001_g1	Residential municipality (West/East)	pTarget		
t751001_g3R	Residential municipality (RS region)	pTarget		
t751001_g4R	Residential municipality (RS administrative district)	pTarget		
t751001_g7	Residential municipality (Moving indicator)	pTarget		
t751001_g2	Residential municipality (RS federal state)	Basics		

21003a [AUTO	] Episode mode		
Newly integrated epis	ode in panel [2]		
Follow-up episode in panel [3]			
[0]	[0]		
if (21003a = 3) goto 21001P1 if (21003a = 2) goto 21004			
autoif (21001a < 21003) 21003a = 2 autoif (21001a >= 21003) 21003a =3			
Variables			
th21100 Episode mode spResidence			spResidence

Condition:	•		
21100	(wgintr regardl you hay have liv	vould like to ask you about all places where you have live nPRE / wgintjPRE)>. We are interested !!in all places whe ess of whether you were officially registered there. Tell u ve lived e.g. because of an education or a professional ac ved e.g. at the same time with your family. In <21001P5 (w PRE)> we noted that you lived in <h_ortpre> at that time.</h_ortpre>	re you have lived!!, s also all places where tivity, even though you
Condition:	if (21003	> 1)	
21100		more, we noted in <21001P5 (wgintmPRE / wgintjPRE)> t PRE> at that time.	hat you also lived in
Target pers	on does N	OT disagree [1]	
Target pers	on disagre	nes [2]	
[0]			
if (21100 = if (21100 =	2 & 210 2 & 210 2 & 210 2 & 210	21011 01a > 21003) goto 21014Z 01a = 21003 & ANY(21100 = 1)) goto 21013 01a = 21003 & ALL(21100 = 2)) goto 21014Z 1011 = <21001P5 (wgintmPRE / wgintjPRE)>	
Variables			
th21101		Episode update	spResidence
Condition:	if (21003	= (21001a + 1) & ALL(21100) = 2)	
21004	Where	did you live in <21001P5(wgintmPRE / wgintjPRE)>? Was	that place
Condition:	if ((2100	3 > 1 & 21001a = 0) OR (21001a > 0 & ANY(21100) = 1) OR (21003	8 > (21001a + 1)))
21004	Where	did you live at that time? Was that place	
Condition:	if (21003	= 1)	
21004	(intmPl regardl you hay have liv (wgintr	vould like to ask you about all places where you have live RE / intjPRE)>. We are interested !!in all places where you ess of whether you were officially registered there. Tell u ve lived e.g. because of an education or a professional ac yed e.g. at the same time with your family. Where did you nPRE / wgintjPRE)>? Was that place	have lived!!, s also all places where tivity, even though you
In Germany	or [1]		
Abroad? [2]			
Refused [-9	7]		
Don't know	[-98]		
if (21004 = 1, -97, -98) goto 21005 if (21004 = 2) goto 21008			
Variables			
th21102		Place of residence in Germany / abroad	spResidence
th21102_g	1	Place of residence in Germany / abroad (adjusted)	spResidence

th21111\_g4R

21005 Please give me the exact name of the place or municipality!				
Please select place	e names from the list! Assign accord	ding to current area status!		
[List of municipalities	] [9999999]			
Changing Locations	Changing Locations [-5]			
Not in list [-96]				
Refused [-97]	Refused [-97]			
Don't know [-98]				
if (21005 <> -96, 1 if (21005 = 1011) g	if $(21005 = -96)$ goto 21006 if $(21005 <> -96, 1011)$ goto 21010 if $(21005 = 1011)$ goto 21006b if $(21005)$ h_ort = 21005			
Variables				
th21111_g1	Place of residence (RS West/East	)	spResidence	
th21111_g2	Place of residence (RS Federal St	ate)	spResidence	
th21111_g3R	Place of residence (RS region)		spResidence	

21008 In wha	t country was that?		
Please select coun	try names from the list!		
[List of countries] [-99	99]		
Not in list [-96]			
Refused [-97]	Refused [-97]		
Don't know [-98]	Don't know [-98]		
if (21008 = -96) goto 21009 if (21009 <> -96) goto 21010 if (21008) h_ort = 21008			
Variables			
th21103_g1R	Country of place of residence	spResidence	
th21103_g2	Country of place of residence (categorized)	spResidence	

spResidence

Place of residence (RS administrative district)

Condition:	if ( h_ort	= -5)	
21010	From w	when to when did you live in different places?	
Condition:	if (h_ort ·	<> -5, -97, -98)	
21010	From w	/hen to when did you live in <h_ort> ?</h_ort>	
Condition:	if ((21004	4 = 1, -97, -98) & (h_ort = -97, -98))	
21010	From w	when to when did you live in this place?	
Condition:	if (21004	- = 2 & (h_ort = -97, -98))	
21010	From w	when to when did you live in this country?	
	ing of the /Easter, ar/Summ		
	Month	1	
Since I was	born [-5]		
Refused [-9	7]		
Don't know	[-98]		
Range: 1 - 1	12		
		_  Year	
Since I was	born [-5]		
Refused [-9	7]		
Don't know	[-98]		
Range: 1,900 - 9,999			
goto 21011			
autoif (21010 = -5) 21010 = 20106(gebm/gebj)			
Variables			
th21105		Start date Place of residence episode (month)	spResidence
th21106		Start date Place of residence episode (year)	spResidence

Condition: (if 21003	a = 2)		
21011 [NCS]			
Condition: (if 21003	a = 3)		
21011 Until w	hen did you live there?		
If the target person 21: Beginning of the 24: Spring/Easter, 27: Mid-year/Summ 30: Fall, 32: End of the year	ner,		
Month	1		
until today [-5]			
Refused [-97]			
Don't know [-98]			
Range: 1 - 12			
	_  Year		
until today [-5]			
Refused [-97]			
Don't know [-98]			
Range: 1,900 - 9,999			
if (h_dauertan = 1, autoif (21011 = -5) autoif (21011 = 201 autoif (21011 > 0 & autoif (21011 = -97 autoif (21011 = -5)	3, 4 & 21001a > 21003) goto 21014Z 3, 4 & 21001a <= 21003) goto 21013 h_dauertan = 1 102(intm/intj)) h_dauertan = 2 21011 < 20102(intm/intj)) h_dauertan = 3 , -98) h_dauertan = 4		
Variables			
th21107	End date place of residence episode (month)	spResidence	
th21108	End date place of residence episode (year)	spResidence	

Condition: if (h_ort = -5)				
Are you currently still living in different places?				
if (h_ort <	:> -5, -97, -98)			
Are you currently still living in <h_ort>?</h_ort>				
if ((21004	= 1, -97, -98) & (h_ort = -97, -98))			
Are you	I currently still living in this place?			
if (21004	= 2 & (h_ort = -97, -98))			
Are you	I currently still living in this country?			
7]				
[-98]				
if (21001a > 21003) goto 21014Z if (21001a <= 21003) goto 21013				
)12 = 1) h	_dauertan = 1			
Variables				
	Current place of residence	spResidence		
	Are you if (h_ort < Are you if ((21004 Are you if (21004 Are you 7] [-98] > 21003) <= 21003 (12 = 1) h_	Are you currently still living in different places?         if (h_ort <> -5, -97, -98)         Are you currently still living in <h_ort>?         if ((21004 = 1, -97, -98) &amp; (h_ort = -97, -98))         Are you currently still living in this place?         if (21004 = 2 &amp; (h_ort = -97, -98))         Are you currently still living in this country?         Image: Constraint of the still living in this country?         Image: Constraint of the still living in this country?         Image: Constraint of the still living in this country?         Image: Constraint of the still living in this country?         Image: Constraint of the still living in the still living in</h_ort>		

#### 22AS - School

Condition:	if (h_etappe = 6)				
22105a	Since <20101P3(intmPRE / intjPRE)> have you attended a school leading to a general school-leaving qualification? By this we mean, for example, a leaving certificate of the Realschule or the Abitur. In this case we do !!not!! mean vocational schools which you have attended in the context of career preparations or vocational training which you have already mentioned.				
Condition:	if (h_etappe = 8)				
22105a	school since <20	out your school education. Have you 101P3(intmPRE /intjPRE)>. (Please cond chance education type, such	also consider general educational		
Hauptschu precise ex	ule, Realschule or for amples: This refers, f	se schools here that (also) lead to a gene Fachhochschule, Abitur). If (h_stage = 6) or example, to a Fachoberschule, a vocat rschule or an upper-level commercial scho	If necessary, give additional or more tional Gymnasium, a Fachgymnasium, a		
yes [1]					
no [2]					
Refused [-9	97]				
Don't know	Don't know [-98]				
	= 1) goto 22107Z = 2, -97, -98) goto 22	106			
Variables					
tf11101	Intro Schoo	s 1	pTarget		

### Start of school episode loop

22103 [AUTO	] Episode mode			
Newly integrated episode in panel [2]				
Follow-up episode in panel [3]				
Supplemented in the	X module [4]			
[0]				
if (22103 = 2, 4) go if (22103 = 3) goto				
	& 22101a < 22107) 22103 = 2 & 22101a >= 22107) 22103 = 3 22103 = 4			
Variables				
ts11400	Episode mode		spSchool	

22108 Was	hat a school in Germany?			
Record only those schools here that (also) lead to a general school-leaving qualification (i.e. school-leaving certificate of a Hauptschule, Mittlere Reife, entry qualification for universities of applied sciences (Fachhochschulreife), Abitur).				
yes [1]	res [1]			
no [2]				
Refused [-97]	Refused [-97]			
Don't know [-98]	Don't know [-98]			
if $(22108 = 1)$ goto $22109$ if $(22108 = 2)$ goto $22112$ if $(22108 = -97, -98)$ goto $22114$				
Variables				
ts11103	School attendance in Germany?	spSchool		
ts11103_g1	School attendance in Germany? (edited)	spSchool		

22109 Can you tell me the place/municipality in which this school is/was located?				
list of municipalities	[999997]			
Not in list [-96]				
Refused [-97]				
Don't know [-98]				
if (22109 <> -96, 1011) goto 22114 if (22109 = 1011) goto 22111b if (22109 = -96) goto 22110				
Variables				
ts11202_g1	Municipality of school (West/East)	spSchool		
ts11202_g2	Municipality of school (RS federal state)	spSchool		

spSchool

spSchool

Municipality of school (RS region)

Municipality of school (RS administrative district)

ts11202\_g3R

ts11202\_g4R

22112 In wha	22112 In what country was the school in?			
Country List [999997]				
Not in list [-96]				
Refused [-97]				
Don't know [-98]				
if (22112 = -96) goto 22113 if (22112 <> -96 & h_etappe = 6) goto 22114 if (22112 <> -96 & h_etappe = 8) goto 22118				
Variables				
ts1120s_g1R	Country of school		spSchool	
ts1120s_g2 Country of school (categorized)			spSchool	

Condition: i	f (h_etap	ope = 8 OR (h_etappe = 6 & 22108	<> 2))		
	14 What kind of school did you attend? (Was that e.g. a Hauptschule, a Realschule, a Gymnasium?)				
Condition: i	f (h_etap	ope = 6 & 22108 = 2)			
22114	22114 Which school did you attend? Please indicate the type of German school you attended.				
here. If "Se	Do not read the options. Only schools that (also) lead to a general school leaving qualification should be included here. If "Sekundarschule" is specified, please ask whether the school is located in Berlin. If yes, then assign it to category 10, if no, assign it to category 6.				
	and We	lso test or remedial level, e.g. in stern Pomerania, Rhineland-			
Hauptschule	[4]				
Realschule [	5]				
Regelschule Wirtschaftsse extended Re Gemeinscha	, Mittelscl chule, Re alschule, ftsschule	nd Realschule, also Sekundarschule, hule, Oberschule and gionale Schule, Regionalschule, Realschule plus, , Werkrealschule, district school, al Oberschule [6]			
Gymnasium,	also Kol	leg [8]			
Comprehens secondary se		ol, also integrated schools, integrated rlin) [10]			
Waldorf scho	ool [11]				
Special need	ls school	, also special needs center [12]			
Vocational se certificate, e.	chool lea .g. Facho	ding to a general school-leaving berschule [13]			
Other school	l [14]				
Refused [-97	7]				
Don't know [	-98]				
if $((22114 = 2 \text{ to } 5, 11 \text{ to } 12) \text{ OR } 22108 = 2) \text{ goto } 22118$ if $((22114 = 6, 10) \& 22108 <> 2) \text{ goto } 22117b$ if $((22114 = 8, 13, 14) \& 22108 <> 2) \text{ goto } 22115$ if $((22114 = -97, -98) \& 22108 <> 2) \text{ goto } 22117$ autoif $(22114 = 2) 22121 = 1$					
Variables					
ts11204		Type of school		spSchool	
ts11204_ha	a	Type of school (harmonized)		spSchool	

Condition: if (2211				
	exact type of school was that?			
Condition: if (2211	•			
	type of vocational school was that?			
Condition: if (2211				
	type of Gymnasium was that exactly?			
(h_etappe = 6) Re vocational Gymna	if (h_etappe = 8) Record only those schools here that (also) lead to a general school-leaving qualification. if (h_etappe = 6) Record only those schools here that (also) lead to a general school-leaving qualification. "Other vocational Gymnasium" includes all types of !!vocational!! Gymnasium e.g. with agricultural, biotechnological, nutritional or social scientific orientation, !!but not!! commercial Gymnasium and technical Gymnasium. These are			
School list A/ School	I list B [999997]			
Not in list [-96]				
Refused [-97]				
Don't know [-98]				
18, 28, 29, -97, -98 98) & h_etappe = ((22115 = 1 to 9, 1	o 10, 14 to 17, 19 to 27, 30 to 32) & h_etappe = 6) goto 22116a 8) & h_etappe = 6 & h_cohort = 4) goto 22118 if ((22115 = 1, 3 6 & h_cohort <> 4) goto 22117 if ((22115 = 10, 19 to 27, 30 to 3 11 to 18, 28, 29, -97, -98) & h_etappe = 8) goto 22118 if (22115 ) [List of schools A] if (22114 = 8) [List of schools B]	to 6, 11 to 13, 18, 28, 29, -97, - 32) & h_etappe = 8) goto 22117 if		
Variables				
ts11205	Type of school (2nd request)	spSchool		
	school is not on our list. Please exactly name the type n put it on our list.	of school one more time so		
A CONTRACT OF CONTRACT.				
Refused [-97]				
Refused [-97] Don't know [-98]				
Don't know [-98] if (h_etappe = 8) g				

22117	Was th trainin	s this a training program in which you also had the opportunity to do vocational ining?		
yes [1]				
no [2]				
Refused [-	97]			
Don't know	v [-98]			
goto 2211	18			
Variables				
ts11207		Integrated vocational training course spSchool		

#### 22117b What branch did you attend there?

Please read the and (yet), please use th	swers options aloud. If the respondent states th e BUTTON.	nat there is/was no se	paration into school tracks
Hauptschule [1]			
Realschule [2]			
Gymnasium branch [3	3]		
no separation into scl	nool branches [-20]		
Refused [-97]			
Don't know [-98]			
goto 22118			
Variables			
ts11225	School branch Comprehensive school /SmB		spSchool

22118 From when until when did you attend this school?					
montl	month				
Refused [-97]					
Don't know [-98]	Don't know [-98]				
Range: 1 - 12					
year					
Refused [-97]					
Don't know [-98]					
Range: 1,900 - 9,999					
goto 22119					
Variables					
ts1111m	Start date School episode, month	spSchool			
ts1111y	Start date School episode, year	spSchool			
ts1111m_g1	Check module: start date (month, edited)	spSchool			
ts1111y_g1	Check module: start date (year, edited)	spSchool			

Condition: if (22103	9 = 2, 4)				
22119 (Until v	(Until when did you attend this school?)				
Condition: if (22103	Condition: if (22103 = 3)				
22119 Until w	hen did you attend this school?				
montł	1				
still attending this sch	ool [-5]				
Refused [-97]					
Don't know [-98]					
Range: 1 - 12					
[]]	_  year				
still attending this sch	ool [-5]				
Refused [-97]					
Don't know [-98]					
Range: 1,900 - 9,999					
if ((h_dauertan = 1, if (h_dauertan = 2)	-				
autoif (22119 = -5) h_dauertan = 1 autoif (22119 = 20102(intm/intj)) h_dauertan = 2 autoif (22119 > 0 & 22119 < 20102(intm/intj)) h_dauertan = 3 autoif (22119 = -97, -98) h_dauertan = 4 autoif (22119 = -5) 22120 = 1 autoif (22119 = -5) 22119 = 20102(intm/intj)					
Variables					
ts1112m	End month School episode	spSchool			
ts1112y	End year School episode	spSchool			
ts1112m_g1	Check module: end date (month, edited)	spSchool			

spSchool

Check module: end date (year, edited)

ts1112y\_g1

22120 Are you still attending this school today?				
yes, I still attend this school [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
<i>if (22114 = 2) goto</i>	if (22114 <> 2) goto 22121 if (22114 = 2) goto 22133aZ autoif (22120 = 1) h_dauertan = 1			
Variables				
ts1112c	s1112c Ongoing of school episode spSchool			
ts1112c_g1 Check module: episode ongoing (ed		dited)	spSchool	

Condition:	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_dau	ertan = 2, 3, 4)			
22121	Did you attend this school full-time or part-time, i.e. in addition to employment or vocational training?		o employment or		
Full-time [1]	]				
Part-time [2]					
Refused [-97]					
Don't know [-98]					
if (h_dauertan = 2, 3, 4) goto 22122 if (h_dauertan = 1) goto 22129					
Variables					
ts11208		Full-time/part-time employment		spSchool	

Condition: if (h_etappe = 8 & (22108	- 1 -97 -98))		
22122 And what kind of sch		ification did you get?	
Condition: if $(h_{etappe} = 6 \& (22108))$	• •	moution ald you got.	
	And what kind of school-leaving qualification did you get there?		
Condition: if (h_etappe = 8 & 22108		Jourger and Jourger and P	
		ification did you get? Pleas	e tell me the
corresponding Germa			
Condition: if (h_etappe = 6 & 22108 =	= 2)		
22122 And what kind of sch corresponding Germa		ification did you get there? g qualification.	Please tell me the
Basic leaving certificate of the Hauptschu qualification for a vocational school, first leaving qualification, leaving certificate of (in Bavaria) [1]	general school-		
qualifying or qualified school-leaving qua Hauptschule also: extended Berufsbildur Berufsreife with performance appraisal, s leaving qualification I – school-leaving qu Hauptschule, school-leaving qualification after grade 10, qualifying school-leaving Mittelschule (in Bavaria) [2]	ngsreife, secondary school- ualification of a n of a Hauptschule		
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school- leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule [3]			
Fachhochschulreife [4]			
other university entrance qualification (Al	bitur) [5]		
school-leaving qualification of a special r	needs school [6]		
other qualification [7]			
no qualification was planned [-6]			
without qualification [-5]			
Refused [-97]			
Don't know [-98]			
if $((22122 = 1, 2, 3, 6) \& 22108 = 2)$ goto 22126 if $((22122 = 1, 2, 3, 6) \& (22108 = 1, -97, -98))$ goto 22133 if $(22122 = 4)$ goto 22123 if $(22122 = 5)$ goto 22124 if $(22122 = 7)$ goto 22125 if $(22122 = -5)$ goto 22129 if $(22122 = -6, -97, -98)$ goto 22133aZ			
Variables			
ts11209 School-leaving q	ualification		spSchool
			-

204.00	I this southing the state of Feelblack		I have described at the
22123	Is this a subject-related Fachhoch Fachhochschulreife (e.g. after lea Fachhochschulreife?		
a subject-r	elated Fachhochschulreife [1]		
the school	-based part of Fachhochschulreife [2]		
a full Fach	hochschulreife [3]		
Refused [-	97]		
Don't know	v [-98]		
	= 2) goto 22126 = 1, -97, -98) goto 22133		
Variables			
ts11210	Type Fachhochschulreife		spSchool
subject-re	Is this a subject-related or a gener (Hochschulreife)? I Hochschulreife entitles to study all subject plated Hochschulreife, the entitlement is lin	cts at all types of h	igher education institutions, in case of a
a subject-r	elated Hochschulreife [1]		
a general	nigher education entrance qualification [2]		
Refused [-	97]		
Don't knov	v [-98]		
	= 2) goto 22126 = 1, -97, -98) goto 22133		
Variables			
ts11211	Type of Abitur		spSchool
22125 #	What is the name of this other sch	nool-leaving qua	llification?
Refused [-	97]		

Don't know [-98]

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

Variables		
ts11212_0	other school-leaving qualification	spSchool

22126 Was th	is school-leaving qualification recognized as being of equal value in Germany?				
	If an application is not necessary, please enter 1=yes! If no recognition procedure exists or recognition has not been applied for, please enter 2=no.				
yes [1]					
no [2]					
Refused [-97]					
Don't know [-98]					
goto 22133aZ					
Variables					
ts11213	Recognition of school-leaving qualification in Germany spSchool				

Condition:	if (h_dau	ertan = 1)		
22129	What s	chool-leaving qualification do	you want to obtain?	
Condition:	condition: if ((h_dauertan = 2, 3, 4) & (22108 = 1, -97, -98))			
22129 What school-leaving qualification did			d you want to obtain?	
Condition:	if ((h_da	uertan = 2, 3, 4) & 22108 = 2)		
22129		chool-leaving qualification die oonding German school-leavi		e name the
qualification	n for a vocalification, I	te of the Hauptschule, also: entrance ational school, first general school- eaving certificate of the Mittelschule		
Hauptschul Berufsreife leaving qua Hauptschul	le also: ext with perfo alification I le, school-I 10, qualify	school-leaving qualification of a ended Berufsbildungsreife, rmance appraisal, secondary school- – school-leaving qualification of a eaving qualification of a Hauptschule ring school-leaving qualification of a ia) [2]		
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school- leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified		hool-leaving qualification, school- f a Wirtschaftsschule, Fachschule, mediate school-leaving qualification, nal qualification, extended/qualified		
Fachhochs	chulreife [4	1]		
other unive	rsity entrai	nce qualification (Abitur) [5]		
school-leav	ring qualific	cation of a special needs school [6]		
other qualif	ication [7]			
Refused [-9	97]			
Don't know [-98]				
if (22129 = if (22129 = if (22129 = if (22129 = if (22129 =	= 5) goto 2 = 7) goto 2	22131		
Variables				
ts11214		Aspired school-leaving qualification	n	spSchool
ts11214_r	na	Aspired school-leaving qualification		spSchool

for universities	of applied science eife (e.g. after leav	s (Fachhoch	schulreife), the sc	on or entry qualification chool-based part of the le) or the full
entry qualification for universit of applied sciences (FH); Subj certain fields of study; school- a previous practical education grade at a higher secondary s with the previous practical edu	ect-related FHR: entit based part of the FHF The school-based pa chool. It is only possil	tlement to study R - full FHR: the art can general	/ at a university of ap "full" FHR consists ly be acquired after o	oplied sciences limited to of a school-based part and completion of the 12th
a subject-related Fachhochschulr	eife [1]			
the school-based part of Fachhoo	hschulreife [2]			
a full Fachhochschulreife [3]				
Refused [-97]				
Don't know [-98]				
goto 22133aZ				
Variables				
ts11215 Type aspir	ed Fachhochschulrei	fe		spSchool
22131 Would that have qualification? A general Hochschulreife entiti subject-related Hochschulreife		cts at all types o	of higher education ir	
a subject-related Hochschulreife [	1]			
a general higher education entrar	ce qualification [2]			
Refused [-97]				
Don't know [-98]				
goto 22133aZ				

Variables		
ts11216	Type intended Abitur	spSchool

22132 What	22132 What is the name of this other school-leaving qualification?			
Refused [-97]				
Don't know [-98]				
goto 22133aZ				
Variables				
ts11217_0	other intended school-leaving qualification	spSchool		
		C		

Condition	n: if (h_etappe = 8)			
22133	What was the approximate overall grant leaving qualification?	ade on your graduation certificate for this school-		
Condition	n: if (h_etappe = 6)			
22133	What was the overall grade on your g qualification?	raduation certificate for this school-leaving		
,  _	Grade			
only score	e known [-93]			
no grade a	assigned [-6]			
Refused [-	-97]			
Don't knov	w [-98]			
Range: 0.	5 - 6.0			
if (22133	ope = 6 & ((22133 <> -93 & h_cohort = 4) OR ( <> -93 & h_etappe = 8 & (22122 = 4, 5)) goto <> -93 & h_etappe = 8 & (22122 <> 4, 5)) got			
Variables	3			
ts11218	Final grade Leaving certificate	spSchool		
22133a 	And how many points did you have o	on your school-leaving certificate?		
Refused [-	-97]			
Don't know	Don't know [-98]			
Range: 0 ·	- 15			
if ((22122	ope = 6) goto 22133b 2 = 4, 5) & h_etappe = 8) goto 22133f 2 <> 4, 5) & h_etappe = 8) goto 22133aZ			
Variables	3			
t724702	Points on school-leaving certificate	spSchool		

22133f	What w	ere the examination s	ubjects for your "A	bitur" or school-leaving examinations?
Please sei subjects.	lect 1st su	bject from the list. A max	imum of five subjects o	can be specified. Please also enter oral Abitur
[List school	subjects] [	9990]		
Not in list [-	96]			
Refused [-9	97]			
Don't know	[-98]			
if (22133f > 0) goto 22133h if (22133f = -96) goto 22133g if (22133f = -97, -98) goto 22133aZ				
Variables				
t724801		1st "Abitur" subject		spSchool
22133g		bject does not feature o that I can include it		give me the exact name of the subject
Refused [-9	97]			
Don't know [-98]				
goto 2213	3h			
Variables				
t724806_0	D I	1st Abitur subject, open		spSchool

	/hat was your second "Abitur" g examinations?)	subject or the second subj	ect of your school-	
Please select 2nd s	subject from the list. Please also ent	er oral Abitur subjects.		
[List school subjects] [9990]				
Not in list [-96]				
Refused [-97]				
Don't know [-98]				
if (22133h > 0) goto 22133j if (22133h = -96) goto 22133i if (22133h= -97, -98) goto 22133aZ				
Variables				
t724802	2nd Abitur subject		spSchool	

22133i		nis subject does not feature on our list Please give me the exact name of the subject pain so that I can include it on our list.				
Refused [-97]						
Don't know [-98]						
goto 22133j						
Variables						
t724807_0	C	2nd Abitur subject, open		spSchool		

22133j		(And what was your third "Abitur" subject or the third subject of your school-leaving examinations?)					
Please select 3rd subject from the list. Please also enter oral Abitur subjects.							
[List school subjects] [9990]							
Not in list [-96]							
Refused [-97]							
Don't know	[-98]						
if (22133j > 0) goto 22133l if (22133j = -96) goto 22133k if (22133j = -97, -98) goto 22133aZ							
Variables							
t724803 3rd Abitur subject				spSchool			

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

Refused [-97]						
Don't know [-98]						
goto 22133I						
Variables						
t724808_O	3rd Abitur subject, open		spSchool			

221331	(And what was your fourth "Abitur" subject or the fourth subject of your school- leaving examinations?)					
Please se	lect 4th subject	from the list. Please also	o enter oral Abit	ur subjects.		
[List school	subjects] [9990]					
Not in list [-	96]					
Refused [-9	97]					
Don't know	[-98]					
if (221331 :	> 0) goto 22133 = -96) goto 221 = -97, -98) goto	33m				
Variables						
t724804	4th A	bitur subject, open			spSchool	
22133m	22133m This subject does not feature on our list Please give me the exact name of the subject again so that I can include it on our list.					
Refused [-9	07]					
Don't know	[-98]					
goto 2213	goto 22133n					
Variables						
t724809_0	D 4th A	bitur subject, open			spSchool	

t724809_0	4th Abitur subject
· · · · · <u> </u>	

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

• Addition				
Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also enter oral Abitur subjects.				
[List school subjects]	[9990]			
No fifth subject [-93]				
Not in list [-96]				
Refused [-97]				
Don't know [-98]	Don't know [-98]			
if (22133n = -96) goto 22133o if (22133n <> -96) goto 22133aZ				
Variables				
t724805	5th Abitur subject		spSchool	

221330		ubject does not feature on our list. F so that I can include it on our list.	Please give me the exa	ct name of the subject
Refused [-9	97]			
Don't know [-98]				
goto 2213	goto 22133aZ			
Variables				
t724810_0	C	5th Abitur subject, open		spSchool

22133p What was your professional spe	ecialization?			
Business and administration [1]				
Nutrition and home economics [2]				
Technology [3]				
Health and social work, nursing [4]				
Design, art [5]				
Agriculture, farming [6]				
Media, media design, communications [7]				
Color technology and interior design [8]				
Biotechnology [9]				
another focus [10]				
there was no specialization [-93]				
Refused [-97]				
Don't know [-98]				
if (22133p = 10) goto 22133q if (22133p <> 10 & h_etappe = 8) goto 22133Z if (22133p <> 10 & h_etappe = 6) goto 22133r				
1: business and administration 2: nutrition and home economics 3: technology 4: health care, social work, nursing 5: design, art 6: agriculture, farming 7: media, media design, communications 8: color technology and interior design 9: biotechnology if (h_etappe = 6 & h_cohort <> 4) 11: computer science 10: another field				

Variables		
ts11236	Vocational focus in school	spSchool

	During the period from <22118> to <22119>, did you attend a school in a country outside Germany for at least one month?			
Short atten	lance at partner schools s	hould not be recorded.		
yes [1]				
no [2]				
Refused [-97	1			
Don't know [	98]			
if (22103 = 2) goto 22105 if (22103 = 3 & 22107 = 22101a & (22101P1 = 0, 2) & (20102(intj) – 20106(gebj) =< 50)) goto 22105 if (22103 = 3 & 22107 = 22101a & (22101P1 = 1 OR (20102(intj) – 20106(gebj) > 50))) goto 22134Z if (22103 = 3 & 22107 < 22101a) goto 22134Z if (22103 = 4) goto 22134Z				
Variables				
ts11219	School attendance	e abroad for at least one month	spSchool	

## Start Recognized school-leaving qualification

Condition: if (NO(22122 = 1 to 7) & h_etappe = 8)
22106 Have you acquired a general school-leaving certificate or have been awarded one since <20101P3(intmPRE / intjPRE)> (for example, by taking an external examination or by reaching grade 11 of the Gymnasium)?
Condition: if (NO(22122 = 1 to 7) & h_etappe = 6)
22106 Have you acquired a general school-leaving certificate or have been awarded one since <20101P3(intmPRE / intjPRE)>, for example through successful participation in vocational preparation measure, through reaching the 11th grade of the Gymnasium of through an external examination?
Condition: if (ANY(22122 = 1 to 7) & h_etappe = 8)
22106 Have you acquired a general school-leaving certificate or have been awarded one since <20101P3(intmPRE / intjPRE)> (for example, by taking an external examination or by reaching grade 11 of the Gymnasium)?
Condition: if (ANY(22122 = 1 to 7) & h_etappe = 6)
22106 Have you acquired a general school-leaving certificate or have been awarded one since <20101P3(intmPRE / intjPRE)>, for example through successful participation in vocational preparation measure, through reaching the 11th grade of the Gymnasium of through an external examination?
As a participant in an external examination you are not attending preparatory classes in order to obtain the corresponding school-leaving qualification, but rather preparing yourself independently or through other classes. General educational qualifications are e.g. school-leaving certificate of a Hauptschule, school-leaving certificate a Realschule (Mittlere Reife), entry qualification for universities of applied sciences (Fachhochschulreife) or Abituted they do not count as vocational training for a profession.
yes [1]
no [2]
Refused [-97]
Don't know [-98]
<i>if</i> (22106 = 1) goto 22140Z <i>if</i> (22106 = 2, -97, -98) goto 22106a
Variables
ts11102 Intro Qualifications pTarget

## Start Loop Recognized school-leaving qualification

22142 Did	22142 Did you achieve this school-leaving qualification in Germany?			
yes [1]				
no [2]	no [2]			
Refused [-97]	Refused [-97]			
Don't know [-98]	Don't know [-98]			
if (22142 = 1, -9 if (22142 = 2) go	if (22142 = 1, -97, -98) goto 22144 if (22142 = 2) goto 22143			
Variables				
ts11300	Awarded qualification in Germany?	spSchoolExtExam		
ts11300_g1	Awarded qualification in Germany? (edited)	spSchoolExtExam		

22143 In what country did you earn your school-leaving qualification?				
Country List [999997]				
Not in list [-96]				
Refused [-97]	Refused [-97]			
Don't know [-98]				
if (22143 = -96) got if (22143 <> -96) go	to 22143a Dito 22144			
Variables				
ts11301_g1R	Country of awarded school-leaving qualification	spSchoolExtExam		
ts11301_g2	Country of awarded school-leaving qualification (categorized)	spSchoolExtExam		

22144 When a	did you achieve or be awarded this qualification?				
21 = Beginning of to 24 = Spring/Easter,	27 = Mid-year/Summer, 30 = Fall,				
montł	ו				
in this month [-5]					
Refused [-97]					
Don't know [-98]					
Range: 1 - 12					
	_  year				
in this month [-5]					
Refused [-97]					
Don't know [-98]					
Range: 1,900 - 9,999	Range: 1,900 - 9,999				
goto 22145 autoif (22144 = -5) 22144 = 20102(intm/intj)					
Variables					
ts1130m	s1130m Date: month qualification was awarded spSchoolExtExam				
ts1130y	Date: year qualification was awarded	spSchoolExtExam			

Condition: i	f (22142 = 1, -97, -98)		
22145	And what school-leaving qualification	on have you achieved or bee	n awarded there?
Condition: i	f (22142 = 2)		
	And what school-leaving qualification Please tell me the corresponding Go		
university c	d the options aloud. If Fachabitur is specific of applied sciences or at a university was a if university, assign to category 5.		
qualification	g certificate of the Hauptschule, also: entrance for a vocational school, first general school- fication, leaving certificate of the Mittelschule [1]		
Hauptschule Berufsreife v leaving quali Hauptschule after grade 1	qualified school-leaving qualification of a also: extended Berufsbildungsreife, vith performance appraisal, secondary school- fication I – school-leaving qualification of a , school-leaving qualification of a Hauptschule 0, qualifying school-leaving qualification of a (in Bavaria) [2]		
Reife, interm leaving quali Fachobersch intermediate secondary se	ng qualification of a Realschule also: Mittlere diate school-leaving qualification, school- fication of a Wirtschaftsschule, Fachschule, nule, intermediate school-leaving qualification, educational qualification, extended/qualified chool-leaving qualification, extended/qualified ng qualification of a Realschule [3]		
Fachhochsc	hulreife [4]		
other univers	sity entrance qualification (Abitur) [5]		
school-leavir	ng qualification of a special needs school [6]		
other qualific	ation [7]		
Refused [-97	7]		
Don't know [	-98]		
if ((22145 = if ((22145 = if (22145 = if (22145 = if (22145 = if (22145 = if ((22145 =	= 1, 2, 3, 6) & 22142 = 2) goto 22145d = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h_eta = 1, 2, 3, 6) & (22142 = 1, -97, -98) & h_eta 4) goto 22145a 5) goto 22145b 7) goto 22145c = -97, -98) & h_etappe = 8) goto 22146 = -97, -98) & h_etappe = 6) goto 22147		
Variables			
ts11302	Awarded school-leaving qualificat	lion	spSchoolExtExam

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

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

a subject-related Fachhochschulreife [1]	
the school-based part of Fachhochschulreife [2]	
a full Fachhochschulreife [3]	
Refused [-97]	
Don't know [-98]	
if (22142 = 2) goto 22145d if (22142 = 1, -97, -98) goto 22146	
Variables	

te 1	1303	
ເວເ	1000	

Awarded type of Fachhochschulreife

spSchoolExtExam

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

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

a general higher education entrance qualification [2]

Refused [-97]

Don't know [-98]

if (22142 = 2) goto 22145d if (22142 = 1, -97, -98) goto 22146

Variables		
ts11304	Awarded type of Abitur	spSchoolExtExam

22145c What is the name of this other school-leaving qualification?			
Refused [-97]			
Don't know [-98]			
if (22142 = 2) goto 2 if (22142 = 1, -97, -	22145d 98) goto 22146		
Variables			
ts11305_O	Awarded other school-leaving qualificatio	n	spSchoolExtExam

#### 22145d Was this school-leaving qualification recognized as being of equal value in Germany? If an application is not necessary, please enter 1=yes! If no recognition procedure exists or recognition has not been applied for, please enter 2=no. yes [1] no [2] Refused [-97] Don't know [-98] goto 22146 Variables ts11306 Recognition of awarded school-leaving qualification in Germany spSchoolExtExam

#### 22147 What was the overall grade earned on this qualification?

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

I	,	

Only point value known [-93]		
No grade assigned [-6]		
Refused [-97]		
Don't know [-98]		
Range: 0.5 - 6.0		
if (22147 = -98 & h_cohort <> 4) goto 22147a2 if ((22147 <> -93 & h_cohort = 4) OR ((22147 <> -93, -98) & h_cohort <> 4)) goto 22147b if (22147 = -93) goto 22147a		
Variables		

ts11308	Overall grade on school-leaving certificate	spSchoolExtExam

22147a And how many points did you have on your school-leaving certificate?		
Refused [-97]		
Don't know [-98]		
Range: 0 - 15		
goto 22147b		
Variables		
ts11309	Points on school-leaving certificate (awarded school-leaving qualification)	spSchoolExtExam

22147a2 Can yo six?	ou tell me if your overall grade was in the range of one, t	wo, three, four, five or	
The highest range (grade one) includes grades from 0.7 to 1.5, range of two: 1.6 to 2.5, range of three: 2.6 to 3.5, range of four: 3.6 to 4.5, range of five: 4.6 to 5.5, range of six: 5.6 to 6.0.			
Range of one [1]			
Range of two [2]			
Range of three [3]			
Range of four [4]			
Range of five [5]			
Range of six [6]			
Refused [-97]			
Don't know [-98]			
goto 22147b			
Variables			
ts11319	Final grade Leaving certificate - estimated	spSchoolExtExam	

22147b What grade did you get in mathematics on this school-leaving certificate?			
One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. (Grade "1 plus" as 0.7). If only the score is known, press the button "Only score known".			
,			
only score known [-93	3]		
no grade assigned [-6			
Refused [-97]			
Don't know [-98]			
Range: 0.5 - 6.0			
if (22147b <> -93) goto 22147d if (22147b = -93) goto 22147c			
Variables			
ts11310	Last half-year grade in Mathematics (awarded school-leaving qualification)	spSchoolExtExam	

22147c And ho	ow many points did you have in Mathematics on this scho	ool-leaving certificate?
Refused [-97]		
Don't know [-98]		
Range: 0 - 15		
goto 22147d		
Variables		
ts11311	Last half-year points in Mathematics (awarded school-leaving gualification)	spSchoolExtExam

22147d What grade did you get in German on this school-leaving certificate?			
One decimal place is allowed. Enter grades such as "2 plus" or "3 minus" as decimal numbers: i.e. as 1.7 or 3.3, and so on. ( Grade "1 plus" as 0.7). If only the score is known, press the button "Only score known".			
,			
only score known [-93	3]		
Refused [-97]			
Don't know [-98]			
Range: 0.5 - 6.0			
if (22147d <> -93 & (22145 = 4, 5)) goto 22147f if (22147d <> -93 & (22145 <> 4, 5)) goto 22146 if (22147d = -93) goto 22147e			
Variables			
ts11312	Last half-year grade in German (awarded school-leaving qualification)	spSchoolExtExam	

22147e And how many points did you have in German on this school-leaving certificate?					
Refused [-97]					
Don't know [-98]					
Range: 0 - 15					
if (22145 = 4, 5) goto 22147f if (22145 <> 4, 5) goto 22146					
Variables					
ts11313	Last half-year points in German (awarded school-leaving qualification)	spSchoolExtExam			

	vere the examination subjects for your Abitur [university entrance qualification] pol-leaving examinations?			
Please select 1st s subjects.	ubject from the list. A maximum of five subjects can be specified. Please also enter oral Abitur			
[List school subjects]	[9990]			
Not in list [-96]				
Refused [-97]				
Don't know [-98]				
if (22147f > 0) goto 22147h if (22147f = -96) goto 22147g if (22147f = -97, -98) goto 22146				
Variables				
ts11314	1st Abitur subject (awarded qualification)       spSchoolExtExam			

22147g		bject is not on our list. Please exactly name it one more t on our list.	ime so we can put the
Refused [-9	97]		
Don't know	[-98]		
goto 2214	7h		
Variables			
ts11324_0	)	1st Abitur subject (awarded qualification), open	spSchoolExtExam

22147h	(And what was your leaving examination	second Abitur subject or the set s in?)	cond subject you took school-	
Please se	lect 2nd subject from the	list. Please also enter oral Abitur subje	ects.	
[List school	subjects] [9990]			
Not in list [-	96]			
Refused [-9	97]			
Don't know	[-98]			
if (22147h > 0) goto 22147j if (22147h = -96) goto 22147i if (22147h= -97, -98) goto 22146				
Variables				
ts11315	2nd Abitur subi	ect (awarded qualification)	spSchoolExtExam	

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

ts11325\_0 2nd Abitur subject (awarded qualification), open spSchoolExtExam

	what was your third Abitur subject or the ninations in?)	third subject you took school-leaving			
Please select 3rd	Please select 3rd subject from the list. Please also enter oral Abitur subjects.				
[List school subjec	ts] [9990]				
Not in list [-96]					
Refused [-97]					
Don't know [-98]					
if (22147j > 0) go if (22147j = -96) if (22147j = -97,	goto 22147k				
Variables					
ts11316	3rd Abitur subject (awarded qualification)	spSchoolExtExam			
	subject is not on our list. Please exactly n ect on our list.	ame it one more time so we can put the			
Refused [-97]					
Don't know [-98]					
goto 22147I					
Variables					
ts11326_O	3rd Abitur subject (awarded qualification), oper	n spSchoolExtExam			
22147I (And	what was your fourth Abitur subject or th	a fourth subject you took school looving			
•	what was your fourth Abitur subject or the pinations in?)	e rourth subject you took school-leaving			

U.A.				
Please select 4th subject from the list. Please also enter oral Abitur subjects.				
[List school subjects]	[9990]			
Not in list [-96]				
Refused [-97]				
Don't know [-98]	Don't know [-98]			
if (22147l > 0) goto 22147n if (22147l = -96) goto 22147m if (22147l = -97, -98) goto 22146				
Variables				
ts11317	4th Abitur subject (awarded qualific	ation)	spSchoolExtExam	

22147m		subject is not on our list. Please exactly name it one more time so we can put the ect on our list.	
Refused [-9	97]		
Don't know	[-98]		
goto 2214	7n		
Variables			
ts11327_0	)	4th Abitur subject (awarded qualification), open	spSchoolExtExam

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

Please select 5th subject from the list. If there is no 5th Abitur subject or no 5th examination subject, press the button "no 5th subject". Please also enter oral Abitur subjects.					
[List school subjects]	[9990]				
No 5th subject [-93]					
Not in list [-96]					
Refused [-97]					
Don't know [-98]					
if (22147n = -96) goto 22147o if (22147n <> -96) goto 22146					
Variables					
ts11318	5th Abitur subject (awarded qualific	cation)	spSchoolExtExam		

221470	This subject is not on our list. Please exactly name it one more time so we can put the subject on our list.		
Refused [-	97]		
Don't know	· [-98]		
goto 2214	46		
Variables			
ts11328_0	C	5th Abitur subject (awarded qualification), open	spSchoolExtExam

#### End Loop Recognized school-leaving qualification

22106a [AUTO] Abitur/Fachhochschulreife obtained in Germany					
no Abitur/Fachhochso	no Abitur/Fachhochschulreife [0]				
Abitur/Fachhochschul	Abitur/Fachhochschulreife obtrained in Germany [1]				
Abitur/Fachhochschul	Abitur/Fachhochschulreife obtrained abroad [2]				
[0]	[0]				
goto 22137Z autoif (ANY((22122 = 4, 5) & 22108 = 2) & 22106a <> 1) 22106a = 2 autoif (ANY((22122 = 4, 5) & (22108 = 1, -97, -98))) 22106a = 1 autoif (ANY((22145 = 4, 5) & 22142 = 2) & 22106a <> 1) 22106a = 2 autoif (ANY((22145 = 4, 5) & (22142 = 1, -97, -98))) 22106a = 1					
Variables					
tf11105	Abitur/Fachhochschulreife obtraine	d in Germany	pTarget		

## 23BV - Vocational preparation

Condition:	if (h_etap	pe = 8)		
23105	intjPRE one-yea	bu participated in one of the fo )>: - in a vocational preparato ar training at a Berufsfachschu nal preparatory measure of th	ry year, - in a basic vocation ale specifically for vocation	nal training year, - in a al preparation, - or in a
Condition:	if (h_etap	pe = 6)		
23105	/intjPRI <20101 training refers t qualific	now come to the period since E)> until today. Have you start P3(intmPRE / intjPRE)>, e.g. a year, an entry qualification of o all measures with which you ation. We do not mean volunt eral voluntary service.	ed a vocational preparation vocational preparatory yea r a vocational preparation to can !!not!! obtain a recogn	measure since r, a basic vocational raining measure? This nized vocational
year Beruf leaving qu	if (h_etappe = 6) If necessary, give further examples / specifications: vocational preparatory year (short BVJ), one- year Berufsfachschule specifically for vocational preparation, two-year Berufsfachschule to obtain a higher school leaving qualification, entry qualification (short EQ) or entry qualification year (short EQJ), vocational preparatory training measure (short BvB)			
yes [1]				
no [2]				
Refused [-9	7]			
Don't know	[-98]			
if (23105 = if (23105 =	: 1) goto 2 :2, -97, -9	23107Z 98) goto 23144Z		
Variables				
ts13101		Intro Vocational preparation		spVocPrep

## Start of vocational preparation loop

23103 [AUTO]	] Episode mode		
Newly integrated epis			
Follow-up episode in	panel [3]		
Supplemented in the	X module [4]		
[0]			
if (23103 = 2, 4) goto 23109 if (23103 = 3) goto 23103P1			
autoif $(30300 <> 3 \& 23101a < 23110) 23103 = 2$ autoif $(30300 <> 3 \& 23101a >= 23110) 23103 = 3$ autoif $(30300 = 3) 23103 = 4$			
Variables			
ts13301 Episode mode spVocPrep			spVocPrep

Condition:	if (h_etappe = 8 & 23110 = 1 & 23103 <> 4)	
23109	Let's start with the first measure. Wh in?	ich of the following measures did you take part
Condition:	if (h_etappe = 6 & 23110 = 1 & 23103 <> 4)	
23109	Let's start with the first measure. Wh	at 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?	
vocational p	preparatory year, short BVJ [1]	
basic vocati	onal training year, short BGJ [2]	
	erufsfachschule specifically designed for preparation [3]	
vocational p (e.g. EQJ, E	preparation measure of the employment agency 3vB) [4]	
Entry qualifi short EQJ [	cation, short EQ or entry qualification year, 5]	
	rufsfachschule in order to obtain a higher	
vocational p	preparation training measure, short BvB [7]	
Career start	year, short BEJ [8]	
Another me vocational ti	asure in which you can prepare for a raining [9]	
Refused [-9	7]	
Don't know	[-98]	

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

if (h\_etappe = 8) 1: vocational preparatory year, short BVJ 2: basic vocational training year, short BGJ 3: one-year full-time Berufsfachschule specifically for vocational preparation 4: vocational preparation measure of the employment agency (e.g. JUMP, EQJ, AQJ) BUTTONS: refused (-97), don't know (-98) if (h\_etappe = 6) 1: vocational preparatory year, short BVJ 2: basic vocational training year (BGJ) 3: One-year full-time Berufsfachschule specifically for vocational preparation 5: entry qualification, short EQ or entry qualification year, short, EQJ 6: two-year Berufsfachschule to obtain a higher school leaving qualification 7: vocational preparation measure of the employment agency, short BvB 8: career start year, short BEJ 9: another measure to prepare for vocational training BUTTONS: refused (-97), don't know (-98)

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

Condition: if (h_eta	Condition: if (h_etappe = 8)					
23111 From v	111 From when to when did you attend this program?					
Condition: if (h_eta	ppe = 6)					
23111 When	did you start this vocational preparation measure?					
If TP only remember 21 = Beginning of t 24 = Spring/Easter						
Mont	h					
Refused [-97]						
Don't know [-98]						
Range: 1 - 12						
	_  Year					
Refused [-97]						
Don't know [-98]						
Range: 1,900 - 9,999						
goto 23112						
Variables						
ts1311m	Start Vocational preparation (month)	spVocPrep				
ts1311m_g1	Check module: start date (month, edited)	spVocPrep				
ts1311y	Start Vocational preparation (year)	spVocPrep				
ts1311y_g1	ts1311y_g1 Check module: start date (year, edited) spVocPrep					
Condition: if (h_etappe = 8 & (23103 = 2, 4))						
23112 (When did you last attend this program?)						
Condition: if (h_etappe = 8 & 23103 = 3)						
23112 When did you last attend this program?						
Condition: if (h_etappe = 6)						

23112 When did you last attend this program?

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

30 = Fall,

32 = End of the year

\_ Month

until today [-5]

#### 2 Wave 11: Adults (ID 482)

Refused [-97]	
Don't know [-98]	
Range: 1 - 12	
Year	
until today [-5]	
Refused [-97]	
Don't know [-98]	
Range: 1,900 - 9,999	
if $(h_etappe = 6 \& h_dauertan <> 2 \& (23103 = 2, 4)) \&$ if $((h_etappe = 8 \& h_dauertan <> 2) OR (h_etappe =$ if $(h_dauertan = 2) goto 23113$ autoif $(23112 = -5) h_dauertan = 1$ autoif $(23112 = 20102(intm/intj)) h_dauertan = 2$ autoif $(23112 = -97, -98) h_dauertan = 4$ autoif $(23112 = -97, -98) h_dauertan = 4$ autoif $(23112 = -5) 23113 = 1$ autoif $(23112 = -5) 23112 = 20102(intm/intj)$ autoif $((23111(bvstm) = 1 to 12) \& (23112(bvendm) = 23112(bvendm)) - (((23111(bvstj) - 1900) * 12) + 231)$ autoif $((23111(bvstm) = 1 to 12) \& (23112(bvendm) = 23112(bvendm) - 20) - (((23111(bvstj) - 1900) * 12) + 231)$ autoif $((23111(bvstm) = 21 to 32) \& (23112(bvendm) = 23112(bvendm)) - (((23111(bvstj) - 1900) * 12) + 231)$ autoif $((23111(bvstm) = 21 to 32) \& (23112(bvendm) = 23112(bvendm)) - (((23111(bvstj) - 1900) * 12) + 231)$ autoif $((23111(bvstm) = 21 to 32) \& (23112(bvendm) = 23112(bvendm)) - (((23111(bvstj) - 1900) * 12) + 231)$ autoif $((23111(bvstm) = 21 to 32) \& (23112(bvendm) = 23112(bvendm)) - (((23111(bvstj) - 1900) * 12) + 231)$ autoif $((23111(bvstm) < 0 OR 23111(bvstj) < 0 OR 231)$ autoif $(h_bvdau = 1, 2) h_bvdau2 = 1$ autoif $(h_bvdau > 2 or h_bvdau = -5) h_bvdau2 = 2$	6 & h_dauertan <> 2 & 23103 = 3)) goto 23114Z tan = 3 1 to 12)) h_bvdau = (((23112(bvendj) - 1900) * 12) + 11(bvstm)) + 1 21 to 32)) h_bvdau = (((23112(bvendj) - 1900) * 12) + + 23111(bvstm)) + 1 = 1 to 12)) h_bvdau = (((23112(bvendj) - 1900) * 12) + 11(bvstm) - 20)) + 1 = 21 to 32)) h_bvdau = (((23112(bvendj) - 1900) * 12) + 23111(bvstm) - 20)) + 1

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

23113 Are you currently still participating in this measure?					
yes, I am still participa	ating [1]				
no [2]					
Refused [-97]	Refused [-97]				
Don't know [-98]	Don't know [-98]				
if $(h_etappe = 8 \text{ OF})$	if (h_etappe = 6 & (23103 = 2, 4)) goto 23113a if (h_etappe = 8 OR (h_etappe = 6 & 23103 = 3)) goto 23114Z autoif (23113 = 1) h_dauertan = 1				
Variables					
ts1312c	Ongoing of the vocational prepar	atory year	spVocPrep		
ts1312c_g1	Check module: episode ongoing	(edited)	spVocPrep		

23115 Did you end the measure prematurely or did you participate until the end?					
Please classify pers	sons who are currently in an interru	otion phase as terminated prema	turely (=1).		
ended prematurely [1]	]				
participated until the e	end [2]				
Refused [-97]	Refused [-97]				
Don't know [-98]					
if (h_etappe = 8 & (23103 = 2 OR (23103 = 3 & 23110 = 23101a))) goto 23137 if (h_etappe = 8 & (23103 = 4 OR (23103 = 3 & 23110 < 23101a))) goto 23137Z if (h_etappe = 6 & 23115 = 1) goto 23115aZ if (h_etappe = 6 & (23115 = 2, -97, -98)) goto 23115Z					
Variables					
ts13201	Termination Vocational preparation		spVocPrep		

#### 24AB E8 - Vocational training

#### 24105 Now I would like to ask some questions about your vocational trainings. Since <20101P3(intmPRE/intjPRE)> have you started (or continued) a vocational training, e.g. an apprenticeship, Fachschule or vocational school, a course of study at a higher education institution or a doctorate?

It doesn't include: short training period, Referendariat, Volontariat, probationary year or probationary internship, traineeship, vicariate, pharmaceutical internship and other internships. These phases are recorded later as employment. Also short job-related further and continuing education courses are not included here! yes [1]

 $\square$ 

no [2]	
--------	--

Refused [-97]

Don't know [-98]

if (24105 = 1) goto 24108Z

if	(24105	i = 2,	-97,	-98)	goto	24106
----	--------	--------	------	------	------	-------

Variables		
ts15101	Intro Vocational training 1	pTarget

#### 24106 We are also interested in a preparatory service in the public sector, foreman/forewoman or technician training, as well as retrainings. Have you started such training since <20101P3(intmPRE/intjPRE)>? yes [1] $\square$ no [2] Refused [-97] Don't know [-98] *if* (24106 = 1) *goto* 24108Z if (24106 = 2, -97, -98) goto 24108 Variables ts15102 Intro Vocational training 2 pTarget

#### Start of vocational training episode loop

24103 [AUTO	] Episode mode			
Newly integrated epis	ode in panel [2]			
Follow-up episode in	panel [3]			
Supplemented in the	Supplemented in the X module [4]			
[0]	[0]			
if $(24103 = 2, 4)$ goto $24111$ if $(24103 = 3)$ goto $24103P1$ autoif $(30300 <> 4 \& 24101a < 24109) 24103 = 2$ autoif $(30300 <> 4 \& 24101a >= 24109) 24103 = 3$ autoif $(30300 = 4) 24103 = 4$				
Variables				
ts15300	Episode mode		spVocTrain	
ts21300	Episode mode		spMilitary	

Condition: if (24109	9 = 1 & 24103 = 2)		
24111 Please	tell me what kind of vocationa	al training that was.	
Condition: if (24109	9 > 1 OR 24103 = 4)		
24111 What k	ind of vocational training was	/is this?	
	d worker, dual vocational training; npany, industrial, agricultural) [1]		
vocational training at	a school of healthcare [2]		
vocational training at full-time school trainin	a Berufsfachschule (school-based or ng) [3]		
vocational training at teacher training) [4]	another Fachschule (also subject		
master craftsman/crate	ftswoman or technician training (also [5]		
course of study at a a (VWA) [6]	dministration and business academy		
course of study at a E education institution [	Berufsakademie, dual higher 7]		
course of study at a u public administration	iniversity of applied sciences for [8]		
	niversity of applied sciences (not sciences for public administration) [9]		
course of study at a u	iniversity [10]		
medical specialist trai	ining [11]		
a training course to pr [12]	repare for a civil service examination		
doctorate [15]			
habilitation [16]			
another vocational tra	aining [17]		
Refused [-97]			
Don't know [-98]			
if $(24111 = 1, 3, 5, 11, 12, 15, 16, -97, -98)$ goto $24116$ if $(24111 = 2, 4)$ goto $24113$ if $(24111 = 6 \text{ to } 10)$ goto $24114$ if $(24111 = 17)$ goto $24112$			
Variables			
ts15201	Type of vocational training		spVocTrain

24112 What w	was/is that exactly?	
Refused [-97]		
Don't know [-98]		
goto 24116		
Variables		
ts15202_O	other training	spVocTrain

#### 24113 If you do this vocational training program on a full-time basis, does it normally last one year, two years, three years or more than three years? In case of exact information (e.g. 2.5 years) please round off (in the example to 2 years). If less than 1 year, please enter one year. one year [1] two years [2] three years [3] more than three years [4] Refused [-97] Don't know [-98] goto 24116 Variables ts15203 Usual training duration spVocTrain

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 inclue	de courses of study that lead to two	degrees.		
yes [1]					
no [2]					
Refused [-	97]				
Don't know	· [-98]				
	if (22106a = 0) goto 24115 if (22106a = 1, 2) goto 24116				
Variables					
variables					
ts15204		Dual degree program		spVocTrain	

spVocTrain

Usual training duration (harmonized)

ts15203\_ha

24115 How di	d you obtain your entitlement	to study at an institution of	higher education?		
	or talented students examination to establish university without university entrance				
as a professionally qu	alified person [2]				
Eligibility test (for art of music colleges) [3]	colleges, sports universities and				
Refused [-97]					
Don't know [-98]					
goto 24116					
Variables					
ts15205	Entitlement to study at an institutio	n of higher education	spVocTrain		

Condition:	if (24111=	1 to 5, 17, -97, -98)		
24118	118 From when to when did you do this vocational training?			
Condition:	if (24111 =	= 6 to 10)		
24118	From wi	nen to when did you study this/these major subject/s	?	
Condition:	if (24111 =	= 15)		
24118	From wi	nen to when did you do your doctorate in this subject	?	
Condition:	if (24111 =	= 16)		
24118	From wh	nen to when did you habilitate in this subject?		
Condition:	if (24111 =	= 11)		
24118	From wi	nen to when did you do this medical specialization?		
Condition:	if (24111 =	= 12)		
24118	From wi	nen to when did you take this training course?		
		pted, record the entire period. If TP only remembers seasons, , ning of the year/Winter, 24 = Spring/Easter, 27 = Mid-year/Sun		
	Month			
Refused [-9	97]			
Don't know	[-98]			
Range: 1 - 1	12			
		Year		
Refused [-9	97]			
Don't know	[-98]			
Range: 1,90	00 - 9,999			
goto 24119				
Variables				
ts1511m_g	g1 (	Check module: start date (month, edited)	spVocTrain	
ts1511m	5	Start date Vocational training episode (month)	spVocTrain	
ts1511y	5	Start date Vocational training episode (year)	spVocTrain	
ts1511y_g	1 (	Check module: start date (year, edited)	spVocTrain	

#### 2 Wave 11: Adults (ID 482)

Condition: if	f (24111	= 1 - 5, 17, -97, -98)			
24120	Are you	<pre>currently still doing this vocational training?</pre>			
Condition: if	f (24111	= 6 - 10)			
24120	Are you	<pre>currently still studying this/these subject/s?</pre>			
Condition: if	f (24111	= 15)			
24120	Are you	<pre>currently still doing your doctorate?</pre>			
Condition: if	f (24111	= 16)			
24120	Are you	<pre>currently still doing your habilitation?</pre>			
Condition: if	f (24111	= 11)			
24120	Are yoι	I currently still doing the medical specialist training?			
Condition: if	f (24111	= 12)			
24120	Are you	I currently still doing this training course?			
Condition: if	f (24111	= 13 to 14)			
24120	Are yoι	I currently still doing this course or training course?			
yes [1]					
no [2]					
Refused [-97	7]				
Don't know [-	-98]				
goto 241202	goto 24120Z				
autoif (24120 = 1) h_dauertan = 1					
Variables					
ts1512c		Ongoing of vocational training episode	spVocTrain		
ts1512c_g1		Check module: episode ongoing (edited)	spVocTrain		

Condition:	if (2/111	- 1)		
		•		
24121	Is/was the training company for your vocational training in Germany or abroad?			
Condition:	if (24111	= 2 to 4)		
24121	ls/was	the Berufsfachschule or Fachschule in Germany or abroa	nd?	
Condition:	if (24111	= 6 to 10, 15, 16)		
24121	ls/was	the higher education institution or academy in Germany o	or abroad?	
Condition:	if (24111	= 5, 11 to 12, 17, -97, -98)		
24121	ls/was	the vocational training institution in Germany or abroad?		
In case of	several c	ountries, please ask where most of the training took place.		
in Germany	[1]			
abroad [2]				
Refused [-9	]7]			
Don't know	[-98]			
if $(24121 = 1)$ goto $24122$ if $(24121 = 2)$ goto $24125$ if $(24121 = -97, -98)$ goto $24126Z$				
Variables				
ts15206		Vocational training in Germany or abroad	spVocTrain	
ts15206_g	1	Vocational training in Germany or abroad (edited)	spVocTrain	
		······································		

ts15207\_g4R

Condition	if (24111	= 1)		
24122		Please tell me the name of the place or municipality in which the company at which you did your vocational training is/was located!		
Condition	if (24111	= 2 to 4)		
24122		Please tell me the name of the place or municipality in which the Berufsfachschule or Fachschule is/was located!		
Condition	if (24111	= 6 to 10, 15, 16)		
24122	Please tell me the name of the place or municipality in which the higher education institution or academy is/was located.			
Condition	if (24111	= 5, 11 to 12, 17, -97, -98)		
24122		tell me the name of the place or municipality in which the is/was located.	e vocational training	
list of muni	cipalities [9	99997]		
Not in list [*	-96]			
Refused [-	97]			
Don't know	r [-98]			
if (24122 <> -96, 1011) goto 24126Z if (24122 = -96) goto 24123 if (24122 = 1011) goto 24124b				
Variables				
ts15207_g	g1	Municipality of training facility (West/East)	spVocTrain	
ts15207_0	j2	Municipality of training facility (RS federal state)	spVocTrain	
ts15207_g	j3R	Municipality of training facility (RS region)	spVocTrain	

Municipality of training facility (RS administrative district)

spVocTrain

Condition:	if (24111	= 1)		
24125	In which country is/was the vocational training company located?			
Condition:	if (24111	= 2 to 4)		
24125	In whic	h country is/was the Fachschւ	ule [school for continuing v	ocational training]?
Condition:	if (24111	= 6 to 10, 15, 16)		
24125	In whic	h country is/was the higher ed	lucation institution or acade	emy located?
Condition:	if (24111	= 5, 11 to 12, 17, -97, -98)		
24125	In whic	h country is/was the education	n institution located?	
Country List	t [999997]			
Not in list [-	96]			
Refused [-9	7]			
Don't know	[-98]			
if (24125 <> -96) goto 24126Z if (24125 = -96) goto 24126				
Variables				
ts1521s_g	1R	Country of vocational training		spVocTrain
ts1521s_g	2	Country of vocational training (cate	gorized)	spVocTrain

24128	Does/di organiz	d this vocational training take ation?	e place in a corporate or a n	on-corporate	
in a corpora	te organiza	ation [1]			
In a non-cor	rporate org	anization [2]			
Refused [-9	7]				
Don't know [-98]					
if ((24128 =	if (24128 = 1) goto 24130 if ((24128 = 2, -97, -98) & h_dauertan = 1) goto 24135 if ((24128 = 2, -97, -98) & h_dauertan > 1) goto 24140				
Variables					
ts15212	-	Training in a company or non-corpo	orate organization	spVocTrain	

24130 Is/was	the vocational training center a department of public serv	ice?		
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
if (24130 = 1) goto 24132 if (24130 = 2, -97, -98) goto 24129				
Variables				
ts15213	Training in a company in the public service	spVocTrain		

24129 W	Vhat b	at branch of industry does/did this company work in?		
Refused [-97]				
Don't know [-9	Don't know [-98]			
goto 24132				
Variables				
ts15214_g1		Economic sector Training company (WZ 2008)	spVocTrain	

24132 How m	any persons are/were employed at this company?			
Company means th (s).	e local unit, i.e. the employees in the location. Number of employee	es including the respondent		
1 to less than 5 [1]				
5 to less than 10 [2]				
10 to less than 20 [3]				
20 to less than 50 [4]				
50 to less than 100 [5				
100 to less than 200 [	6]			
200 to less than 250 [	7]			
250 to less than 500 [	8]			
500 to less than 1,000	) [9]			
1,000 to less than 2,0	00 [10]			
2,000 and more [11]				
Refused [-97]				
Don't know [-98]				
if (h_dauertan = 1) goto 24135 if (h_dauertan > 1) goto 24140				
Variables				
ts15215	Company size of training company	spVocTrain		
ts15215_ha	Company size of training company (harmonized)	spVocTrain		

Condition: if (24111 = 12)							
24133		was it planned to complete the training course with a qualification or a certificate of tendance or is/was neither of the two planned?					
Condition:	if (24111	= 13 to 14)					
24133		Is/was it planned to complete the course or training course with a qualification or a certificate of attendance or is/was neither of the two planned?					
Condition:	if (24111	= 17)					
24133	Is/was it planned to complete the vocational training with a qualification or a certificate of attendance or is/was neither of the two planned?						
Qualificatior	n [1]						
Certificate of attendance [2]		ce [2]					
none of both [3]							
Refused [-97]							
Don't know	[-98]						
if (h_dauertan = 1) goto 24135 if (h_dauertan > 1 & 24133 = 1) goto 24140 if (h_dauertan > 1 & (24133 = 2, 3, -97, -98)) goto 24134							
Variables							
ts15216		Course/training course with a certificate of attendance	spVocTrain				
Condition:	if (0/111	- 12)					
<b>24134</b>		participate in this training course until the end or did yo	u torminato it				
	premat	urely?	u terminate it				
		= 13 to 14)					
24134	-	I participate in this course or training course until the encaturely?	d or did you terminate				
Condition:	if (24111	= 17)					
24134		participate in this vocational training until the end or did prematurely?	you terminate the				
participated	until the e	nd [1]					
ended prematurely [2]							
Refused [-97]							
Don't know [-98]							
goto 24135							
Variables							
ts15217		Completion of the course/training course	spVocTrain				

Condition: if (24111 = 1 to 5, 17, -97, -98)							
24140	Have y	ou successfully completed this vocational training after a	11?				
Condition:	if (24111	= 6 to 10)					
24140	Have y	ou successfully completed this course of study after all?					
Condition:	if (24111	= 11)					
24140	Have y	ou successfully completed this medical specialist training	g after all?				
Condition:	if (24111	= 12)					
24140	Have y	ou successfully completed this training course after all?					
Condition:	if (24111	= 13 to 14)					
24140	Have y	ou successfully completed this course or training course	after all?				
Condition:	if (24111	= 15)					
24140	Have y	ou successfully completed this doctorate after all?					
Condition:	if (24111	= 16)					
24140	Have y	ou successfully completed this habilitation after all?					
yes [1]							
no [2]							
Refused [-9	7]						
Don't know	[-98]						
goto 24135							
autoif $(24140 = 1 \& 24111 = 15) 24141 = 20$ autoif $(24140 = 1 \& 24111 = 16) 24141 = 21$ autoif $((24140 = 2, -97, -98) \& 24111 = 15) 24146 = 20$ autoif $((24140 = 2, -97, -98) \& 24111 = 16) 24146 = 21$							
Variables							
ts15218		Successful completion of the vocational training	spVocTrain				

Condition:	if ((24111 = 1 to 5, 17, -97, -98) & (24103 = 2, 4))	
24135	Have you interrupted this vocational training in between?	
Condition:	if ((24111 = 6 to 10) & (24103 = 2, 4))	
24135	Have you interrupted this course of study in between?	
Condition:	if (24111 = 11 & (24103 = 2, 4))	
24135	Have you interrupted this medical specialist training in between	?
Condition:	if ((24111 = 12) & (24103 = 2, 4))	
24135	Have you interrupted this course in between?	
Condition:	if (24111 = 15 & (24103 = 2, 4))	
24135	Have you interrupted this doctoral studies in between?	
Condition:	if (24111 = 16 & (24103 = 2, 4))	
24135	Have you interrupted this habilitation in between?	
Condition:	if ((24111 = 1 to 5, 17, -97, -98) & 24103 = 3)	
24135	Have you interrupted this vocational training since our last inter (intmPRE/intjPRE)>?	view in <20101P3
Condition:	if ((24111 = 6 to 10) & 24103 = 3)	
24135	Have you interrupted this course of study since our last interview (intmPRE/intjPRE)>?	w in <20101P3
Condition:	if (24111 = 11 & 24103 = 3)	
24135	Have you interrupted this medical specialist training since our la <20101P3(intmPRE/intjPRE)>?	ast interview in
Condition:	if (24111 = 12 & 24103 = 3)	
24135	Have you interrupted this course since our last interview in <201 (intmPRE/intjPRE)>?	01P3
Condition:	if ((24111 = 13 to 14) & 24103 = 3)	
24135	Have you interrupted this course since our last interview in <201 (intmPRE/intjPRE)>?	l01P3
Condition:	if (24111 = 15 & 24103 = 3)	
24135	Have you interrupted this doctoral studies since our last intervie (intmPRE/intjPRE)>?	ew in <20101P3
Condition:	if (24111 = 16 & 24103 = 3)	
24135	Have you interrupted this habilitation since our last interview in (intmPRE/intjPRE)>?	<20101P3
yes [1]		
no [2]		
Refused [-9	7]	
Don't know	[-98]	
	: 1) goto 24135Z :2, -97, -98) goto 24141Z	
Variables		
ts15310	Interruption of vocational training	spVocTrain

## Start Sub-loop Interruption of vocational training

24135a [AUTO	] Number of vocational training interruption episo	ode	
<u>A</u>			
[0]			
goto 24136			
Variables			
ts15311_w1	Vocational training course interruption period	spVocTrain	
ts15311_w2	Vocational training course interruption period	spVocTrain	
ts15311_w3	Vocational training course interruption period	spVocTrain	

Condition: if (2	24135a = 1 & (24111 = 1 to 5, 17, -97, -98))
24136 Fr	om when to when did you first interrupt this vocational training?
Condition: if (2	24135a = 1 & (24111 = 6 to 10))
24136 Fr	om when to when did you first interrupt this course of study?
Condition: if (2	24135a = 1 & 24111 = 11)
24136 Fr	om when to when did you first interrupt this medical specialist training?
Condition: if (2	24135a = 1 & 24111 = 12)
24136 Fr	om when to when did you first interrupt this training course?
Condition: if (2	24135a = 1 & (24111 = 13 to 14))
24136 Fr	om when to when did you first interrupt this course or training course?
Condition: if (2	24135a = 1 & 24111 = 15)
24136 Fr	om when to when did you first interrupt this doctorate?
Condition: if (2	24135a = 1 & 24111 = 16)
24136 Fr	om when to when did you first interrupt this habilitation?
Condition: if (2	24135a > 1 & (24111 = 1 to 5, 17, -97, -98))
24136 Fr	om when to when did you interrupt this vocational training again?
Condition: if (2	24135a > 1 & (24111 = 6 to 10))
24136 Fr	om when to when did you interrupt this course of study again?
Condition: if (2	24135a > 1 & 24111 = 11)
24136 Fr	om when to when did you interrupt this medical specialist training again?
Condition: if (2	24135a > 1 & 24111 = 12)
24136 Fr	om when to when did you interrupt this training course again?
Condition: if (2	24135a > 1 & (24111 = 13 to 14))
24136 Fr	om when to when did you interrupt this course or training course again?
Condition: if (2	24135a > 1 & 24111 = 15)
24136 Fr	om when to when did you interrupt this doctorate again?
Condition: if (2	24135a > 1 & 24111 = 16)
24136 Fr	om when to when did you interrupt this habilitation again?
	nembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, ster, 27=Mid-year/Summer, 30=Fall, 32=End of the year
n	nonth

Refused [-97]	
Don't know [-98]	
Range: 1 - 12	
year	
Refused [-97]	
Don't know [-98]	
Range: 1,900 - 9,999	
goto 24137	

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

Condition: if (24135a = 1 & (24111 = 1 to 5, 17, -97, -98))64137 (Until when did you first interrupt this vocational training?) Condition: if (24135a = 1 & (24111 = 6 to 10))64137 (Until when did you first interrupt this course of study?) Condition: if (24135a = 1 & 24111 = 11) 64137 (Until when did you first interrupt this medical specialist training?) Condition: if (24135a = 1 & 24111 = 12) 64137 (Until when did you first interrupt this training course?) Condition: if (24135a = 1 & (24111 = 13 to 14)) 64137 (Until when did you first interrupt this course or training course?) Condition: if (24135a = 1 & 24111 = 15) (Until when did you first interrupt this doctorate?) 64137 Condition: if (24135a = 1 & 24111 = 16) 64137 (Until when did you first interrupt this habilitation?) Condition: if (24135a > 1 & (24111 = 1 to 5, 17, -97, -98))64137 (Until when did you interrupt this vocational training again?) Condition: if (24135a > 1 & (24111 = 6 to 10)) 64137 (Until when did you interrupt this course of study again?) Condition: if (24135a > 1 & 24111 = 11) (Until when did you interrupt this medical specialist training again?) 64137 Condition: if (24135a > 1 & 24111 = 12)

64137 (Until v	when did you interrupt this course or training course agai	n?)
Condition: if (24135a > 1 & (24111 = 13 to 14))		
64137 (Until when did you first interrupt this course or training course?)		
Condition: if (24135	5a > 1 & 24111 = 15)	
64137 (Until v	when did you interrupt this doctorate again?)	
Condition: if (24135	5a > 1 & 24111 = 16)	
64137 (Until v	when did you interrupt this habilitation again?)	
	ers seasons, please enter the following numbers: 21=Beginning of th 27=Mid-year/Summer, 30=Fall, 32=End of the year	ne year/Winter,
montl	h	
Interruption goes on t	until today [-5]	
Refused [-97]		
Don't know [-98]		
Range: 1 - 12		
	_  year	
Refused [-97]		
Don't know [-98]		
Range: 1,900 - 9,999		
if $(h_dauertan2 = 1)$ if $(h_dauertan2 = 2)$ if $(h_dauertan2 = 3)$	) goto 24138	
autoif (24137 = -5) h_dauertan2 = 1 autoif (24137 = 20102(intm/intj)) h_dauertan2 = 2 autoif (24137 > 0 & 24137 < 20102(intm/intj)) h_dauertan2 = 3 autoif (24137 = -97, -98) h_dauertan2 = 4 autoif (24137 = -5) 24138 = 1 autoif (24137 = -5) 24137 = 20102(intm/intj)		
Variables		
ts1532m_w1	End date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1532y_w1	End date (month/year) Interruption of vocational training episode (year)	spVocTrain
ts1532m_w2	End date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1532y_w2	End date (month/year) Interruption of vocational training episode (year)	spVocTrain
ts1532m_w3	End date (month/year) Interruption of vocational training episode (month)	spVocTrain
ts1532y_w3	End date (month/year) Interruption of vocational training episode (year)	spVocTrain

24138 Is this	period of interruption still ong	oing?	
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (24138 = 1) goto 24139Z if (24138 = 2, -97, -98) goto 24139 autoif (24138 = 1) h_dauertan2 = 1			
Variables			
ts1532c_w1	Ongoing of interruption episode		spVocTrain
ts1532c_w2	Ongoing of interruption episode		spVocTrain
ts1532c_w3	Ongoing of interruption episode		spVocTrain
Condition: if (2411	1 - 1 = 1 = 5 = 17 - 97 - 98		

Condition.	11(24111 = 1105, 17, -97, -98)		
24139	Have you interrupted this vocational training once again after the	at?	
Condition:	if (24111 = 6 to 10)		
24139	Have you interrupted this course of study once again after that?		
Condition:	if (24111 = 11)		
24139	Have you interrupted this medical specialist training once again	after that?	
Condition:	if (24111 = 12)		
24139	Have you interrupted this training course once again after that?		
Condition:	if (24111 = 13 to 14)		
24139	Have you interrupted this course or training course once again	after that?	
Condition:	if (24111 = 15)		
24139	Have you interrupted this doctorate once again after that?		
Condition:	if (24111 = 16)		
24139	Have you interrupted this habilitation once again after that?		
yes [1]			
no [2]			
Refused [-9	7]		
Don't know	Don't know [-98]		
goto 24139Z			
Variables			
ts15410_w	/1 Further interruption of the vocational training period	spVocTrain	
ts15410_w	2 Further interruption of the vocational training period	spVocTrain	
ts15410_w	/3 Further interruption of the vocational training period	spVocTrain	

### End Sub-loop Interruption of vocational training

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

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

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

if (24111 <> 6 to 12, 15, 16) 1: completion of an apprenticeship (administrative, in-company, industrial, agricultural), journeyman's/journeywoman's certificate or certificate from apprenticeship, dual vocational training, GDR: craft certificate if (24111 <> 6 to 12, 15, 16) 2: certificate from a school of healthcare if (24111 <> 6 to 12, 15, 16) 3: certificate from Berufsfachschule or commercial school if (24111 <> 6 to 12, 15, 16) 4: another leaving certificate from a Fachschule if (24111 <> 6 to 12, 15, 16) 5: master craftsman's/craftswoman's diploma if (24111 <> 6 to 12, 15, 16) 6: technician's qualification if (24111 = 6 to 9, -97, -98) 7: diploma if (24111 = 6 to 9, -97, -98) 8: Bachelor if (24111 = 6 to 9, -97, -98) 9: Master if (24111 = 10, 17, -97, -98) 10: diploma from a university of applied sciences (Dipl (FH)) if (24111 = 10, 17, -97, -98) 11: diploma from a university if (24111 = 10, 17, -97, -98) 12: Bachelor (in teaching) if (24111 = 10, 17, -97, -98) 13: Bachelor (not in teaching) if (24111 = 10, 17, -97, -98) 14: Master (in teaching) if (24111 = 10, 17, -97, -98) 15: Master (not in teaching) if (24111 = 10, 17, -97, -98) 16: Magister if (24111 = 10, 17, -97, -98) 17: first Staatsexamen (in teaching) if (24111 = 10, 17, -97, -98) 18: first Staatsexamen (not in teaching) if (24111 = 10, 17, -97, -98) 19: second/third Staatsexamen if (24111 = 15, 17, 97, -98) 20: doctorate if (24111 = 16, 17, -97, -98) 21: habilitation if (24111 = 11, -97, -98) 22: medical specialist if (24111 = 12, -97, -98) 23: civil service examination for the subclerical class if (24111 = 12, -97, -98) 24: civil service examination for the clerical class if (24111 = 12, -97, -98) 25: civil service examination for the executive class if (24111 = 12, -97, -98) 26: civil service examination for the administrative class if (24111 = 13, 14) 27: IHK (Chamber of Industry and Commerce) examination 28: another gualification

Variables		
ts15219 Vocational qualification spVocTrain		
ts15219_ha	Vocational qualification	spVocTrain

24143 What o	ther qualification is/was that?	
Refused [-97]		
Don't know [-98]		
goto 24144		
Variables		
ts15220_O	other vocational qualification	spVocTrain

24144 What f	inal grade did you get in your vocational training?			
An approximate final grade is sufficient. Have points and percentages (if possible) converted into a grade by the target person.				
,    Final grade				
no grade assigned [-	6]			
Refused [-97]				
Don't know [-98]				
Range: 0.0 - 9.9				
if (24121 = 1, -97, -98) goto 24148 if (24121 = 2) goto 24148Z				
Variables				
ts15265	Grade Vocational training	spVocTrain		

24144a       What final grade did you get for your doctorate?         summa cum laude [0]			
magna cum laude [1]			
cum laude [2]			
rite [3]			
Refused [-97]			
Don't know [-98]			
if (24121 = 1, -97, -98) goto 24148 if (24121 = 2) goto 24148Z			
Variables			
t724501	Grade Doctorate		spVocTrain

Condition: if (24111 = 12)					
24146 Which civil service examination do/	did you want to take?				
Condition: if (24111 <> 12)					
24146 What type of qualification did you w	24146 What type of qualification did you want to obtain?				
Do not read the options aloud.					
completed apprenticeship (administrative, company- based, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate [1]					
leaving qualification from a school of public health [2]					
leaving certificate of Berufsfachschule or commercial school [3]					
other type of leaving certificate of a Fachschule [4]					

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

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

if (24111 <> 6 to 12, 15, 16) 1: completion of an apprenticeship (administrative, in-company, industrial, agricultural), journeyman's/journeywoman's certificate or certificate from apprenticeship, dual vocational training, GDR: craft certificate if (24111 <> 6 to 12, 15, 16) 2: certificate from a school of healthcare if (24111 <> 6 to 12, 15, 16) 3: certificate from a Berufsfachschule or commercial school if (24111 <> 6 to 12, 15, 16) 4: another leaving certificate from a Fachschule if (24111 <> 6 to 12, 15, 16) 5: master craftsman's/craftswoman's diploma if (24111 <> 6 to 12, 15, 16) 6: technician's qualification if (24111 = 6 to 9, -97, -98) 7: diploma if (24111 = 6 to 9, -97, -98) 8: Bachelor if (24111 = 6 to 9, -97, -98) 9: Master if (24111 = 10, 17, -97, -98) 10: diploma from university of applied sciences (Dipl(FH)) if (24111 = 10, 17, -97, -98) 11: diploma from university if (24111 = 10, 17, -97, -98) 12: Bachelor (in teaching) if (24111 = 10, 17, -97, -98) 13: Bachelor (not in teaching) if (24111 = 10, 17, -97, -98) 14: Master (in teaching) if (24111 = 10, 17, -97, -98) 15: Master (not in teaching) if (24111 = 10, 17, -97, -98) 16: Magister if (24111 = 10, 17, -97, -98) 17: first Staatsexamen (in teaching) if (24111 = 10, 17, -97, -98) 18: first Staatsexamen (not in teaching) if (24111 = 10, 17, -97, -98) 19: second/third Staatsexamen if (24111 = 15, 17, 97, -98) 20: doctorate if (24111 = 16, 17, -97, -98) 21: habilitation if (24111 = 11, -97, -98) 22: medical specialist if (24111 = 12, -97, -98) 23: civil service examination for the subclerical class if (24111 = 12, -97, -98) 24: civil service examination for the clerical class if (24111 = 12, -97, -98) 25: civil service examination for the executive class if (24111 = 12, -97, -98) 26: civil service examination for the administrative class if (24111 = 13, 14) 27: IHK (Chamber of Industry and Commerce) examination 28: another qualification

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

24147 What k	ind of other qualification woul	d that have been?	
A CONTRACTOR OF			
Refused [-97]			
Don't know [-98]			
	-98) & h_dauertan > 1) goto 24148 -98) & h_dauertan = 1) goto 241482 24148Z	2	
Variables			
ts15222_0	other vocational qualification (open	)	spVocTrain

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

### End of vocational training episode loop

# 24108 Since <20101P3(intmPRE/intjPRE)>, have you achieved a leaving qualification by e.g. taking an external examination or examination as a medical specialist or another examination (e.g. state examination, examination in theology)?

In the case of an external examination, one prepares oneself independently and through professional experience for an external final examination. The term " state examination exams" refers to second and third state examinations following a previous practical training period/Referendariat, e.g. in medicine, law, theology or teaching. This does not include state examination exams as a degree from a university. yes [1]  $\square$ no [2] Refused [-97]  $\square$ Don't know [-98] *if* (24108 = 1) *goto* 24160Z if (24108 = 2, -97, -98) goto 24150Z Variables ts15104 Intro Vocational training 4 pTarget

### Start of external examination loop

24161 What	professional qualification did you earn? Please te	ell me the exact name.
Please record de	ails of person exactly.	
Refused [-97]		
Don't know [-98]		
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 a	did you acquire this qualification?			
If the TP can only remember seasons, please enter the following numbers: 21 = Beginning of the year/ Winter, 24 = Spring/Easter, 27 = Mid-year/Summer, 30 = Fall, 32 = End of the year				
Montł	ו			
Refused [-97]				
Don't know [-98]				
Range: 1 - 12				
	_  Year			
Refused [-97]				
Don't know [-98]				
Range: 1,900 - 9,999				
goto 24164				
Variables				
ts1530m	Date of external examination (month)	spVocExtExam		
s1530y Date of external examination (year) spVocExtExam		spVocExtExam		
24164 Did you obtain this vocational qualification in Germany or abroad?				
In case of several countries, please ask where most of the training took place.				

In case of several countries, please ask where most of the training took place.					
in Germany [1]					
abroad [2]					
Refused [-97]					
Don't know [-98]	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 wha	24165 In what country did you earn this qualification?			
Country List [999997	]			
Not in list [-96]				
Refused [-97]				
Don't know [-98]				
if (24165 <> -96) goto 24166 if (24165 = -96) goto 24165a				
Variables				
ts15303_g1R	Country of external examination	spVocExtExam		
ts15303 g2	Country of external examination (categorized)	spVocExtExam		

24166 What kind of qualifications did you get?

completion of an apprenticeship (administrative, in- company, industrial, agricultural), journeyman's/journeywoman's certificate or certificate of apprenticeship, dual vocational training, GDR: craft certificate [1]	
certificate from a school of healthcare [2]	
certificate from a Berufsfachschule or commercial school [3]	
certificate from another Fachschule [4]	
master craftsman's/craftswoman's diploma [5]	
technician certificate [6]	
diploma from university of applied sciences (Dipl(FH)) [10]	
diploma from university [11]	
Bachelor teaching [12]	
Bachelor (without teaching) [13]	
Master teaching [14]	
Master (without teaching) [15]	
Magister [16]	
first Staatsexamen in teaching [17]	
first Staatsexamen (without teaching) [18]	
second/third Staatsexamen [19]	
doctorate [20]	
habilitation [21]	
medical specialist [22]	
civil service examination for the subclerical class [23]	
civil service examination for the clerical class [24]	
civil service examination for the executive class [25]	
civil service examination for the administrative class [26]	
another qualification [28]	
without qualification [-6]	
Refused [-97]	
Don't know [-98]	

if (24166 = 28) got	to 24167			
if $((24166 = 1 \text{ to } 6,$	10 to 26, -6, -9	7, -98) & (24	4164 = 1, -97,	-98)) goto 24170
if ((24166 = 1 to 6,	10 to 26, -6, -9	7, -98) & 24	164 = 2) goto 2	24171

### Variables

ts15304

external examination qualification

spVocExtExam

24167 W	hat kind of qualification was that?	
A CONTRACTOR OF CONTRACTOR OFO		_
Refused [-97]		
Don't know [-98]		
if (24164 = 1, if (24164 = 2)	if (24164 = 1, -97, -98) goto 24170 if (24164 = 2) goto 24171	
Variables		
ts15305_O	other external examination qualification	spVocExtExam

24170 W	lere you, for preparation for the external examination, abroad for at least one month?
yes [1]	
no [2]	
Refused [-97]	
Don't know [-9	8]
goto 24171	
Variables	
th28370	External examination preparation done abroad for at least one spVocExtExam month

### 25WD - Military service

Condition:	if (h_etap	pe = 8)	
25105	Now let's talk about voluntary service. Have you done any federal volunteer service, international youth voluntary service, voluntary military service, a voluntary social year, a voluntary ecological year or European voluntary service since <20101P3 (intmPRE / intjPRE)>?		
Condition:	if (h_etap	pe = 6)	
25105	Germar ecologi	's talk about voluntary service. Have you done any volun y or abroad, such as a federal voluntary service, a volun cal year, a voluntary military service or an international y 20101P3(intmPRE / intjPRE)>?	tary social or
yes [1]			
no [2]			
Refused [-9	7]		
Don't know	[-98]		
	if (25105 = 1) goto 25106Z if (25105 = 2, -97, -98) goto 25148Z		
Variables			
ts21101		Military/community/alternative service/voluntary social year	pTarget

### Start Military service episode loop

25103 [AUTO	] Episode mode	
Newly integrated episode in panel [2]		
Follow-up episode in	panel [3]	
Supplemented in the X module [4]		
[0]		
if (25103 = 2, 4) goto 25108 if (25103 = 3) goto 25103P1 autoif (30300 <> 5 & 25101a < 25107) 25103 = 2 autoif (30300 <> 5 & 25101a >= 25107) 25103 = 3 autoif (30300 = 5) 25103 = 4		
Variables		
ts21300 Episode mode		spMilitary

Condition	Condition: if (25107 = 1 & 25103 = 2)		
25108	We want to record each of these pha exactly did you do first?	ses separately. Start with the first one! What	
Condition	if (25107 > 1 OR 25103 = 4)		
25108	What exactly did you do there?		
	social, ecological or European year/a voluntary cological year [4]		
a federal vo	plunteers service [5]		
a voluntary	military service [6]		
service abr	onal youth volunteers service/a voluntary oad, e.g. international youth volunteers service, /oluntary service, "weltwärts" [7]		
Refused [-	97]		
Don't know	[-98]		
goto 2510	9		
if (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)) 4: a voluntary social, ecological or European year if (h_etappe = 6 & h_cohort <> 4) 4: voluntary social or ecological year 5: federal voluntary service 6: voluntary military service if (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)) 7: international youth voluntary service if (h_etappe = 6 & h_cohort <> 4) 7: voluntary service abroad, e.g. international youth volunteers service, European voluntary service, "weltwärts"			
Variables			

ts21201	Type of military service episode	spMilitary

Condition: if (25108 = 4 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))			
25109 From	5109 From when until when did you do a voluntarily social, ecological or European year?		
Condition: if (251	Condition: if (25108 = 4 h_etappe = 6 & h_cohort <> 4)		
25109 From	when until when did you do a voluntary social or	ecological year?	
Condition: if (251	08 = 5)		
25109 From	when until when did you do the federal volunteers	s service?	
Condition: if (251	08 = 6)		
	when until when did you do the voluntary military		
	08 = 7 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))		
	when until when did you do the international yout	h volunteer service?	
	08 = 7 & h_etappe = 6 & h_cohort <> 4)		
	when until when did you do this voluntary service	e abroad?	
Condition: if (251			
25109 From	when until when did you do this?		
Moi	hth		
Refused [-97]			
Don't know [-98]	Don't know [-98]		
Range: 1 - 12			
	Year		
Refused [-97]			
Don't know [-98]	Don't know [-98]		
Range: 1,900 - 9,9	99		
goto 25110			
Variables			
ts2111m	Start Military service episode - Month	spMilitary	
ts2111y	Start Military service episode - Year	spMilitary	
ts2111m_g1	Check module: start date (month, edited)	spMilitary	
ts2111y_g1	Check module: start date (year, edited)	spMilitary	

Condition: if  $(25108 = 4 \& (25103 = 2, 4) \& (h_etappe = 8 OR (h_etappe = 6 \& h_cohort = 4)))$ **25110** (Until when did you do a voluntary social, ecological or European year?)Condition: if  $(25108 = 4 \& (25103 = 2, 4) \& h_etappe = 6 \& h_cohort <> 4)$ **25110** (Until when did you do a voluntary social or ecological year?)Condition: if (25108 = 5 & (25103 = 2, 4))**25110** (Until when did you do the federal volunteers service?)Condition: if (25108 = 6 & (25103 = 2, 4))**25110** (Until when did you do the voluntary military service?)Condition: if  $(25108 = 7 \& (25103 = 2, 4) \& (h_etappe = 8 OR (h_etappe = 6 \& h_cohort = 4)))$ **25110** (Until when did you do the international youth voluntary service?)

Condition: if (25108 = 7 & (25103 = 2, 4) & h_etappe = 6 & h_cohort <> 4)		
25110 (Until w	when did you do this voluntary service abroad?)	
Condition: if (25108	= -97, -98 & (25103 = 2, 4))	
25110 (Until w	/hen did you do that?)	
Condition: if (25103	•	
25110 Until w	hen did you do the <h_wdtypspre>?</h_wdtypspre>	
Month	1	
until today [-5]		
Refused [-97]		
Don't know [-98]		
Range: 1 - 12		
	_  Year	
until today [-5]		
Refused [-97]		
Don't know [-98]		
Range: 1,900 - 9,999		
if $((h_dauertan = 1, 3, 4) \& (25108 = 1, 2, 4, 5, 6, 7, -97, -98))$ goto $25112$ if $((h_dauertan = 1, 3, 4) \& 25108 = 3 \& 25103 = 3 \& 25107 = 25101a \& h_etappe = 8 \& (20102(intj) - 20106(gebj) <= 35))$ goto $25113$ if $((h_dauertan = 1, 3, 4) \& 25108 = 3 \& 25103 = 3 \& 25107 = 25101a \& h_etappe = 8 \& (20102(intj) - 20106(gebj) > 35))$ goto $25114Z$ if $((h_dauertan = 1, 3, 4) \& 25108 = 3 \& 25103 = 3 \& 25107 < 25101a)$ goto $25114Z$ if $((h_dauertan = 2) \text{ goto } 25111$ autoif $(25110 = -5) h_dauertan = 1$ autoif $(25110 = -5) h_dauertan = 1$ autoif $(25110 = 20102(intm/intj)) h_dauertan = 2$ autoif $(25110 = -97, -98) h_dauertan = 4$ autoif $(25110 = -5) 25111 = 1$ autoif $(25110 = -5) 25110 = 20102(intm/intj)$		
Variables		
ts2112m	End Military service episode - month	spMilitary

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

Condition:	if (25108 = 1)	
25111	Are you still	doing military service today?
Condition:	if (25108 = 2)	
25111	Are you still	doing community service today?
Condition:	if (25108 = 3)	
25111	Are you still	doing military replacement service today?
Condition:	if (25108 = 4 &	a (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))
25111	Are you still	completing a voluntary social, ecological or European year today?
Condition:	if (25108 = 4 &	h_etappe = 6 & h_cohort <> 4)
25111	Are you still	completing a voluntary social or ecological year today?
Condition:	if (25108 = 5)	
25111	Are you still	doing the federal voluntary service today?
Condition:	if (25108 = 6)	
25111	Are you still	doing the voluntary military service today?
Condition:	if (25108 = 7 &	(h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))
25111	Are you still	doing the International youth volunteer service today?
Condition:	if (25108 = 7 &	h_etappe = 6 & h_cohort <> 4)
25111	Are you still	doing this voluntary service abroad today?
Condition:	if (25108 = -97	, -98)
25111	Are you still	doing that today?
yes, it is on	going [1]	
no, complet	ted [2]	
Refused [-9	97]	
Don't know	[-98]	
if (25108 = if (25108 =	=3 & 25103 = 3 =3 & 25103 = 3	;, -97, -98) goto 25112 & 25107 = 25101a & h_etappe = 8 & (20102(intj) − 20106(gebj) <= 35)) goto 25113 & 25107 = 25101a & h_etappe = 8 & (20102(intj) − 20106(gebj) > 35)) goto 25114Z & 25107 < 25101a) goto 25114Z
autoif (251	111 = 1) h_daue	ərtan = 1
Variables		

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

Condition:	if (25108 = 4 & (25103 = 2, 4) & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))
25112	Now it is about your vocational further training during this voluntary social, ecological or European year. Have you attended trainings or courses from <25109> to <25110> that you have not yet reported about?
Condition:	if (25108 = 4 & (25103 = 2, 4) & h_etappe = 6 & h_cohort <> 4)
25112	Now it is about your vocational further training during this voluntary social or ecological year. Have you attended trainings or courses from <25109> to <25110>, that you have not yet reported about?

Condition:	if (25108 = 5 & (25103 = 2, 4))
25112	Now it is about your vocational further education during this federal volunteers service. Have you attended trainings or courses from <25109> to <25110>, that you have not yet reported about?
Condition:	if (25108 = 6 & (25103 = 2, 4))
25112	Now it is about your vocational further training during his voluntary military service. Have you attended trainings or courses from <25109> to <25110> that you have not mentioned yet?
Condition:	if (25108 = 7 & (25103 = 2, 4) & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))
25112	Now it is about your vocational further training during this international youth volunteer service. Have you attended trainings or courses from <25109> to <25110> that you have not mentioned yet?
Condition:	if (25108 = 7 & (25103 = 2, 4) & h_etappe = 6 & h_cohort <> 4)
25112	Now it is about your vocational further training during this voluntary service abroad. Have you attended trainings or courses from <25109> to <25110> that you have not mentioned yet?
Condition:	if ((25108 = -97, -98) & (25103 = 2, 4))
25112	Now it is about your vocational further training. Have you attended trainings or courses from <25109> to <25110> that you have not yet reported about?
	if (25108 = 1 & 25103 = 3)
25112	Now it is about your vocational further training during this military service. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?
Condition:	if (25108 = 2 & 25103 = 3)
25112	Now it is about your vocational further training during this community service. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?
Condition:	if (25108 = 4 & 25103 = 3 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))
25112	Now it is about your vocational further training during this voluntary social, ecological or European year. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not yet reported about?
Condition:	if (25108 = 4 & 25103 = 3 & h_etappe = 6 & h_cohort <> 4)
25112	Now it is about your vocational further training during this voluntary social or ecological year. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not yet reported about?
	if (25108 = 5 & 25103 = 3)
25112	Now it is about your vocational further education during this federal volunteers service. Have you attended training programs or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?
Condition:	if (25108 = 6 & 25103 = 3)
25112	Now it is about your vocational further training during his voluntary military service. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?
Condition:	if (25108 = 7 & 25103 = 3 & (h_etappe = 8 OR (h_etappe = 6 & h_cohort = 4)))
25112	Now it is about your vocational further training during this international youth volunteer service. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?
	if (25108 = 7 & 25103 = 3 & h_etappe = 6 & h_cohort <> 4)
25112	Now it is about your vocational further training during this voluntary service abroad. Have you attended trainings or courses from <20101P3(intmPRE / intjPRE)> to <25110> that you have not mentioned yet?
Condition:	if ((25108 = -97, -98) & 25103 = 3)

	ow it is about your vocational further training ourses from <20101P3(intmPRE / intjPRE)> to oout?		
es [1]			
o [2]			
efused [-97]			
on't know [-98]	B]		
utoif $(25112 = 1)$ utoif $(25112 = 1)$	-97, -98) goto 25112Z = 1) h_kursherk = 25107 = 1 & 25109 >= 20101P3(intmPRE / intjPRE)) h_kurs = 1 & 25109 < 20101P3(intmPRE / intjPRE)) h_kurs = 1) h_kursende = 25110 = 1) h_kursdauertan = 25111 = 1 & 25108 = 1) h_kursaktiv = 251 = 1 & 25108 = 2) h_kursaktiv = 252 = 1 & 25108 = 4) h_kursaktiv = 254 = 1 & 25108 = 5) h_kursaktiv = 255 = 1 & 25108 = 6) h_kursaktiv = 256 P = 1 & 25108 = 7) h_kursaktiv = 257		PRE / intjPRE)
	Attendance of training courses/courses during	military service	spMilitary
refused [-97] on't know [-98] (25112 = 1) got (25112 = 2, -97) utoif $(25112 = 1)$ utoif $(25112 = 1)$	goto 35100Z -97, -98) goto 25112Z = 1) h_kursherk = 25107 = 1 & 25109 >= 20101P3(intmPRE / intjPRE)) h_kurs = 1 & 25109 < 20101P3(intmPRE / intjPRE)) h_kurs = 1) h_kursende = 25110 = 1) h_kursdauertan = 25111 = 1 & 25108 = 1) h_kursaktiv = 251 = 1 & 25108 = 2) h_kursaktiv = 252 = 1 & 25108 = 4) h_kursaktiv = 254 = 1 & 25108 = 5) h_kursaktiv = 255 = 1 & 25108 = 6) h_kursaktiv = 256	start = 20101P3(intm	PRE / intjPRE)

### 26ET - Employment

[AUX]			
one recently started main job [1]			
several recently started main jobs [2]			
no newly started main jobs [3]			
[0]			
Variables	Variables		
t324008	Person: Number of current jobs for	social capital	pTarget

Condition:	if (h_etap	ppe = 8)		
26105	through	e come to your employment ba n all of your employment activit live you been employed at any t	ties since <20101P3(intmP	RE / intjPRE)> with
Condition:	if (h_etap	pe = 6 & h_etkurz = 0)		
26105	/ intjPR	Now we come to your employment. Have you been employed since <20101P3(intmPRE / intjPRE)>? Please also think of jobs that you have done !!parallel!! to an apprenticeship or another job.		
Condition:	if (h_etap	pe = 6 & h_etkurz = 1)		
26105	/ intjPR program a margi	e come to your employment. Ha E)>? By employment we also n n, • a probationary year of prob nal employment or • an assisti parallel!! to an apprenticeship o	nean • an internship, • a Vo bationary internship, • a va ng job. Please think also o	olontariat, • a trainee cation job or minijob, •
internships are: • vaca	s. if (h_eta ation jobs	t included are vocational trainings, v appe = 6) This also includes paid or u and internships !!during school time! ication (EQ), • voluntary service or m	unpaid internships after the end !, • vocational trainings • vocati	d of school. Not included
yes [1]				
no [2]				
Refused [-9	07]			
Don't know	[-98]			
if ((26105 26400	= 2, -97, - = 2, -97, - = 2, -97, -	98) & h_etkurz = 0) goto 26106 98) & h_etkurz = 1 & 26101P1 <> 1 98) & h_etkurz = 1 & (26101P1 = 1 (		
Variables				
ts23102		Employment		pTarget

### 26106 By employment we also mean • an internship, • ein Volontariat, • a Referendariat or Vicariate, • a trainee program, • a probationary year of probationary internship, • a pharmaceutical internship. Have you been in such employment since <20101P3 (intmPRE / intjPRE)>?

if (h_etappe = 8) Not included are vacation jobs and student internships. if (h_etappe = 6) This includes paid or unpaid internships after the end of school. Not included are: • vacation jobs and internships !!during school time!! • vocational trainings • vocational preparation measures such as entry qualification (EQ), • voluntary service or military service.
yes [1]
no [2]
Refused [-97]
Don't know [-98]
<i>if</i> (26106 = 1) goto 26107Z <i>if</i> (26106 = 2, -97, -98) goto 26107
Variables
ts23103 Employment with an vocational training character pTarget
Condition: if (h_etappe = 8) 26107 Have you had/do you have any paid side jobs, apart from the jobs you have already mentioned, which you have done since <20101P3(intmPRE / intjPRE)>? We do !!not!! mean vacation jobs, but rather temporary jobs, part-time jobs, second jobs or work as
an assistant.
Condition: if (h_etappe = 6)
26107 Have you had/do you have any paid side jobs, apart from the jobs you have already mentioned, which you have done since <20101P3(intmPRE / intjPRE)>? We mean vacation jobs, temporary jobs, part-time jobs, second jobs or work as an assistant.
if (h_etappe = 8) Not included are vacation jobs and student internships. if (h_etappe = 6) This also includes paid or unpaid internships after the end of school. Not included are: • vacation jobs and internships !!during school tim !!, • vocational trainings • vocational preparation measures such as entry qualification (EQ), • voluntary service or military service.
yes [1]
no [2]
Refused [-97]
Don't know [-98]
<i>if</i> (26107 = 1) goto 26107Z <i>if</i> ((26107 = 2, -97, -98) & 26101P1 <> 1 & (20102( <i>intm / intj</i> ) – 20106(gebm / gebj) > 216) & h_etappe = 6) goto 26400
if ((26107 = 2, -97, -98) & 26101P1 <> 1 & (20102(intm / intj) – 20106(gebm / gebj) > 216) & h_etappe = 8) goto 26401Z if ((26107 = 2, -97, -98) & (26101P1 = 1 OR (26101P1 <> 1 & (20102(intm / intj) – 20106(gebm / gebj) <= 216)))) goto 26401Z
Variables ts23104 Side jobs pTarget

## Start of employment episode loop

[AUX] Source of episode		
Emp general [1]		
Employment as forma	al vocational training [2]	
Side-Emp [3]		
Supplemented in the	X module [4]	
Follow-up episode with updating [6]		
Follow-up episode with updating [7]		
[0]		
Variables		
ts23910	Origin of episode	spEmp

[AUX] Auxiliary	AUX] Auxiliary variable Current employment		
Currently employed [1]			
Concluded occupation [2]			
[0]			
Variables			
ts23901 Auxiliary variable Current employm		ent s	spEmp

[AUX] Employme	ent type		
Workers / employees / civil servants / soldiers / not assignable [1]			
Temporary/seasonal worker [2]			
2nd labor market (government-sponsored work programs)/training opportunities [3]			
Freelancer/assistant/contractor [4]			
[0]			
Variables			
ts23911	Auxiliary variable: Type of er	mployee	spEmp

26103	[AUTO] Episode mode		
Newly integ	rated episode in panel [2]		
Follow-up e	pisode in panel [3]		
Supplemen	ed in the X module [4]		
[0]			
	2, 4) goto 26109 3) goto 26103P1		
autoif (303	00 <> 1 & 26101a < 26108) 26103 = 2 00 <> 1 & 26101a >= 26108) 26103 = 3 00 = 1) 26103 = 4		
autoif (261 autoif (261 autoif (261 autoif (261 autoif (261	$03 = 2 \& 26108 = 1 \& 26105 = 1) h_etepi = 03 = 2 \& 26108 = 1 \& 26106 = 1) h_etepi = 203 = 2 \& 26108 = 1 \& 26107 = 1) h_etepi = 303 = 2 \& 26108 > 1 \& 26216a(n-1) = 1) h_etepi = 303 = 2 \& 26108 > 1 \& 26216b(n-1) = 1) h_etepi = 303 = 2 \& 26108 > 1 \& 26216c(n-1) = 1) h_etepi = 303 = 3) h_etepi = 6$	2 3 jepi = 1 jepi = 2	
	$03 = 4) h_{etepi} = 4$		
Variables			
ts23550	Episode mode		spEmp
Condition:	if (26108 = 1 & ((26103P5 = 1 OR (26103P7	′ = -97, -98)) OR h_etkurz = 1))	
26104	Now we would like to talk about your <20101P3(intmPRE / intjPRE)> we no time.		
Condition:	if (26108 = 1 & 26103P9 = 1)		
26104	Now we would like to talk about your <20101P3(intmPRE / intjPRE)> we no employee at the time.		
Condition:	if (26108 = 1 & 26103P10 = 1)		
26104	Now we would like to talk about your <20101P3(intmPRE / intjPRE)> we no that time.		
Condition:	if (26108 = 1 & 26103P8 = 1)		
26104	Now we would like to talk about your <20101P3(intmPRE / intjPRE)> we no measure job] at the time.		
Condition:	if (26108 = 1 & 26103P8 = 2)		
26104	Now we would like to talk about your <20101P3(intmPRE / intjPRE)> we no that time.		
Condition:	if (26108 = 1 & 26103P6 = 5 & h_etkurz = 0)		
26104	Now we would like to talk about your <20101P3(intmPRE / intjPRE)> we no that time.		
Condition:	if (26108 = 1 & 26103P6 = 6 & h_etkurz = 0)		

26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as assisting family member at that time.
Condition:	if (26108 = 1 & 26103P6 = 7 & h_etkurz = 0)
26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as a freelance <26103P11> at that time.
Condition:	if (26108 = 1 & 26103P7 = 1 & h_etkurz = 0)
26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a Volontariat at that time.
Condition:	if (26108 = 1 & 26103P7 = 2 & h_etkurz = 0)
26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a Referendariat or a vicariate at that time.
Condition:	if (26108 = 1 & 26103P7 = 3 & h_etkurz = 0)
26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a trainee program at that time.
Condition:	if (26108 = 1 & 26103P7 = 4 & h_etkurz = 0)
26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a probationary year or probationary internship at that time.
Condition:	if (26108 = 1 & 26103P7 = 5 & h_etkurz = 0)
26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing a pharmaceutical internship at that time.
Condition:	if (26108 = 1 & (26103P7 = 7, 8) & h_etkurz = 0)
26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were working as a student assistant at that time.
Condition:	if (26108 = 1 & 26103P7 = 9 & h_etkurz = 0)
26104	Now we would like to talk about your employment history. In our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were doing an internship at that time
Condition:	if (26108 > 1 & ((26103P5 = 1 OR (26103P7 = -97, -98)) OR h_etkurz = 1))
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 & 26103P9 = 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 & 26103P10 = 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 & 26103P8 = 1)
26104	Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you had an AMB-job [labor market measure job] at that time.
Condition:	if (26108 > 1 & 26103P8 = 2)
26104	Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you had a one-euro job (occasional job) at that time.
Condition:	if (26108 > 1 & 26103P6 = 5 & h_etkurz = 0)
26104	Furthermore, in our last interview in <20101P3(intmPRE / intjPRE)> we noted that you were self-employed as <26103P11> at that time.

Condition		0)
	: if (26108 > 1 & 26103P6 = 6 & h_etkurz	= 0)
26104	Furthermore, in our last interview were working as assisting family	in <20101P3(intmPRE / intjPRE)> we noted that you member at that time.
Condition:	: if (26108 > 1 & 26103P6 = 7 & h_etkurz	= 0)
26104	Furthermore, in our last interview were working as freelance <26103	in <20101P3(intmPRE / intjPRE)> we noted that you SP11> at that time.
Condition:	: if (26108 > 1 & 26103P7 = 1 & h_etkurz	= 0)
26104	Furthermore, in our last interview were doing a Volontariat at that ti	in <20101P3(intmPRE / intjPRE)> we noted that you me.
Condition:	: if (26108 > 1 & 26103P7 = 2 & h_etkurz	= 0)
26104	Furthermore, in our last interview were doing a Referendariat or a vi	in <20101P3(intmPRE / intjPRE)> we noted that you icariate at that time.
Condition:	: if (26108 > 1 & 26103P7 = 3 & h_etkurz	= 0)
26104	Furthermore, in our last interview were doing a trainee program at the	in <20101P3(intmPRE / intjPRE)> we noted that you hat time.
Condition:	: if (26108 > 1 & 26103P7 = 4 & h_etkurz	= 0)
26104	•	in <20101P3(intmPRE / intjPRE)> we noted that you r probationary internship at that time.
Condition:	: if (26108 > 1 & 26103P7 = 5 & h_etkurz	= 0)
26104	Furthermore, in our last interview were doing a pharmaceutical inter	in <20101P3(intmPRE / intjPRE)> we noted that you
	were doing a pharmaceutical inter	rnship at that time.
Condition:	: if (26108 > 1 & (26103P7 = 7, 8) & h_eth	•
	: if (26108 > 1 & (26103P7 = 7, 8) & h_etk	kurz = 0) in <20101P3(intmPRE / intjPRE)> we noted that you
26104	: if (26108 > 1 & (26103P7 = 7, 8) & h_etk Furthermore, in our last interview	<pre>kurz = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you t at that time.</pre>
26104 Condition:	: if (26108 > 1 & (26103P7 = 7, 8) & h_etk Furthermore, in our last interview were working as student assistan : if (26108 > 1 & 26103P7 = 9 & h_etkurz	<pre>kurz = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you t at that time. = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you</pre>
26104 Condition: 26104	<ul> <li>: if (26108 &gt; 1 &amp; (26103P7 = 7, 8) &amp; h_etk</li> <li>Furthermore, in our last interview</li> <li>were working as student assistan</li> <li>: if (26108 &gt; 1 &amp; 26103P7 = 9 &amp; h_etkurz</li> <li>Furthermore, in our last interview</li> </ul>	<pre>kurz = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you t at that time. = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you</pre>
26104 Condition: 26104 Target pers	<ul> <li>: if (26108 &gt; 1 &amp; (26103P7 = 7, 8) &amp; h_etk</li> <li>Furthermore, in our last interview were working as student assistan</li> <li>: if (26108 &gt; 1 &amp; 26103P7 = 9 &amp; h_etkurz</li> <li>Furthermore, in our last interview were doing an internship at that time</li> </ul>	<pre>kurz = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you t at that time. = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you</pre>
26104 Condition: 26104 Target pers	: if (26108 > 1 & (26103P7 = 7, 8) & h_etk Furthermore, in our last interview were working as student assistan : if (26108 > 1 & 26103P7 = 9 & h_etkurz Furthermore, in our last interview were doing an internship at that til son does NOT disagree [1]	<pre>kurz = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you t at that time. = 0) in &lt;20101P3(intmPRE / intjPRE)&gt; we noted that you</pre>
26104 Condition: 26104 Target pers Target pers [0] if (26104 = if (26104 = if (26104 = if (26104 =	: if (26108 > 1 & (26103P7 = 7, 8) & h_etk Furthermore, in our last interview were working as student assistan : if (26108 > 1 & 26103P7 = 9 & h_etkurz Furthermore, in our last interview were doing an internship at that til son does NOT disagree [1]	kurz = 0)         in <20101P3(intmPRE / intjPRE)> we noted that you t at that time.         = 0)         in <20101P3(intmPRE / intjPRE)> we noted that you me.
<b>26104</b> Condition: <b>26104</b> Target pers Target pers [0] if (26104 = if (26104 = if (26104 = if (26104 = if (26104 = autoif (26 autoif (26	<pre>: if (26108 &gt; 1 &amp; (26103P7 = 7, 8) &amp; h_etk Furthermore, in our last interview were working as student assistan : if (26108 &gt; 1 &amp; 26103P7 = 9 &amp; h_etkurz Furthermore, in our last interview were doing an internship at that ti son does NOT disagree [1] son disagrees [2] = 1 &amp; (26103P6 = 1 to 4, -97, -98) &amp; h_ets = 1 &amp; (((26103P6 = ., 5, 6, 7, 8) &amp; h_etswi = 1 &amp; h_etswitch = 1 &amp; 26103P7 = .) goto = 1 &amp; h_etswitch = 1 &amp; 26103P7 &lt;&gt; .) got</pre>	kurz = 0) in <20101P3(intmPRE / intjPRE)> we noted that you t at that time. = 0) in <20101P3(intmPRE / intjPRE)> we noted that you me.
<b>26104</b> Condition: <b>26104</b> Target pers Target pers [0] if (26104 = if (26104 = if (26104 = if (26104 = if (26104 = autoif (26 autoif (26 autoif (26)	: if $(26108 > 1 \& (26103P7 = 7, 8) \& h_etk$ Furthermore, in our last interview were working as student assistan : if $(26108 > 1 \& 26103P7 = 9 \& h_etkurz$ Furthermore, in our last interview were doing an internship at that ti son does NOT disagree [1] = 1 & $(26103P6 = 1 \text{ to } 4, -97, -98) \& h_etsk$ = 1 & $(((26103P6 = ., 5, 6, 7, 8) \& h_etsk))$ = 1 & $h_etswitch = 1 \& 26103P7 = .) \text{ goto}$ = 1 & $h_etswitch = 1 \& 26103P7 <> .) \text{ goto}$ = 2) goto 26104a $104 = 2) h_etepi = 7$ 104 = 2) 26123 = 20101P3(intmPRE / intj)	$\frac{1}{100}$ $\frac{1}$
<b>26104</b> Condition: <b>26104</b> Target pers Target pers [0] if (26104 = if (26104 = if (26104 = if (26104 = if (26104 = autoif (26 autoif (26 autoif (26)	: if $(26108 > 1 \& (26103P7 = 7, 8) \& h_etk$ Furthermore, in our last interview were working as student assistan : if $(26108 > 1 \& 26103P7 = 9 \& h_etkurz$ Furthermore, in our last interview were doing an internship at that till son does NOT disagree [1] = 1 & $(26103P6 = 1 to 4, -97, -98) \& h_ets$ = 1 & $(((26103P6 = ., 5, 6, 7, 8) \& h_ets))$ = 1 & $h_etswitch = 1 \& 26103P7 = .)$ goto = 1 & $h_etswitch = 1 \& 26103P7 <> .)$ goto = 2) goto 26104a $104 = 2) h_etepi = 7$ $104 = 2) h_etepi = 7$ $103P7 <> . \& h_etswitch = 1) 26111 = 8$	$\frac{1}{100}$ $\frac{1}$

	(h_etepi = 1, 2, 3) & 26108 = 1) et's start with the first job you had since <2010	11P3(intmPRF / intiPRF)> Please tell
	e what occupation this was!	
Condition: if (h	h_etepi = 4 OR 26108 > 1)	
26109 Pl	ease tell me what occupation this was!	
mechanic"; no predominant p	professional title or job title. Please e.g. not "mechani ot "teacher", but "Gymnasium teacher for history". If it professional activity with the same temporary employr	concerns temporary work, ask about the
<u>A</u>		
Refused [-97]		
Don't know [-98	3]	
if ((26109 = -9 if ((26109 = -9 autoif (h_etep	97, -98) goto 26110 97, -98) & h_etstud = 1) goto 26108a 97, -98) & h_etstud = 0) goto 26111Z 9i = 2) 26111 = 8	
Variables		
ts23201_g1	Professional title (KldB 1988)	spEmp
ts23201_g2	Professional title (KldB 2010)	spEmp
ts23201_g3	Professional title (ISCO-88)	spEmp
ts23201_g4	Professional title (ISCO-08)	spEmp
ts23201_g5	Professional title (ISEI-88)	spEmp
ts23201_g6	Professional title (SIOPS-88)	spEmp
ts23201_g7	Professional title (MPS)	spEmp
ts23201_g8	Professional title (EGP)	spEmp
ts23201_g9	Professional title (BLK)	spEmp
ts23201_g14	Professional title (ISEI-08)	spEmp
ts23201_g15	Professional title (CAMSIS)	spEmp
ts23201_g16	Professional title (SIOPS-08)	spEmp

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

Professional title (KIdB 1988)	spEmp
Professional title (KIdB 2010)	spEmp
Professional title (ISCO-88)	spEmp
Professional title (ISCO-08)	spEmp
Professional title (ISEI-88)	spEmp
Professional title (SIOPS-88)	spEmp
Professional title (MPS)	spEmp
Professional title (EGP)	spEmp
Professional title (BLK)	spEmp
Professional title (ISEI-08)	spEmp
Professional title (CAMSIS)	spEmp
Professional title (SIOPS-08)	spEmp
	Professional title (KldB 2010)Professional title (ISCO-88)Professional title (ISCO-08)Professional title (ISEI-88)Professional title (SIOPS-88)Professional title (MPS)Professional title (EGP)Professional title (BLK)Professional title (ISEI-08)Professional title (CAMSIS)

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

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

yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (26108a = 1) goto 26190 if (26108a = 2, -97, -98) goto 26111Z			
Variables			
ts23256	Student job or other job		spEmp

	at extent did this job have anyt t matter and content?	hing to do with this course	of study in terms of
Read out the answ This refers to the c	er options. ourse of study during which you did	this job.	
to no or very little ext	ent [1]		
to a small extent [2]			
to a fair extent [3]			
to a high extent [4]			
to a very high extent	[5]		
Refused [-97]			
Don't know [-98]			
goto 26111Z			
Variables			
ts23257	Relation/relevance to studies (stud	ent employment)	spEmp

### 26111 What professional status did or do you have there?

Read out the options. Regular and professional soldiers are civil servants, but should nevertheless be assigned to category 4. If you do temporary or seasonal employment, please state the profession performed most frequently for the same employer. For work abroad: What German professional status does this correspond to approximately?

Worker [1]	
Employee, also employee in public service [2]	
Civil servant, also judge, excluding soldiers [3]	
Regular/professional soldier [4]	
Self-employed person [5]	
Assisting family member [6]	
Freelancer [7]	
Employment as preparation for a profession, e.g., internship, Volontariat, Referendariat, student assistant [8]	
Refused [-97]	
Don't know [-98]	
if $(26111 = 1 \text{ to } 4)$ goto $26112$ if $(26111 = 5)$ goto $26113$ if $(26111 = 6, 7)$ goto $26121a$ if $(26111 = -97, -98)$ goto $26116$ if $(26111 = 8)$ goto $26118$	
Variables	
ts23203 Professional status	spEmp

Condition	: if (26111 = 1)
26112	What professional status did or do you have there exactly?
Condition	: if (26111 = 2)
26112	What kind of job was/is this 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 this job?	specifications aloud. For work abroad: What professional status in Germany does roughly correspond to

Unskilled worker [10]	
Skilled worker, semi-skilled worker [11]	
Skilled worker, journeyman/journeywoman [12]	
Supervisor, group leader, brigadier [13]	
Master craftsman/craftswoman, construction foreman/forewoman [14]	
Low-skill profession, e.g. salesperson [20]	
qualified job, e.g. clerk, technical drawer [21]	
Highly qualified profession or management position, e.g., engineer, research assistant, head of department [22]	
job with extensive management tasks, e.g., director, CEO, member of the executive board [23]	
Industrial or plant foreman/forewoman [24]	
in subclerical class, up to and including "Oberamtsmeister" [30]	
in clerical class, from assistant up to and including chief secretary or senior public official [31]	
in executive class (from inspector up to and including senior administration official or senior civil servant as well as teacher at primary school, Hauptschule or Realschule) [32]	
in administrative class, including judge, e.g. teacher from senior teacher, senior government official [33]	
military team rank [40]	
non-commissioned officer, e.g. staff NCO, sergeant, staff sergeant [41]	
simple officer up to and including captain [42]	
staff officer from major also general or admiral [43]	
Refused [-97]	
Don't know [-98]	
if (26112 <> 23) goto 26116 if (26112 = 23) goto 26117	
autoif (26112 = 23) 26116 = 1	

if (26111 = 1) 10: unskilled worker if (26111 = 1) 11: semi-skilled worker/partially skilled worker if (26111 = 1) 12: skilled worker, journeyman/journeywoman if (26111 = 1) 13: foreman/forewoman, group leader, brigadier if (26111 = 1) 14: master craftsman/craftswoman, construction foreman/forewoman if (26111 = 2) 20: low-skill job, e.g. salesperson if (26111 = 2) 21: qualified job, e.g. clerk, technical drawer if (26111 = 2) 22: highly qualified job or management position, e.g. engineer, research assistant, head of department if (26111 = 2) 23: job with extensive management tasks, e.g., director, CEO, member of the executive board if (26111 = 2) 24: industrial foreman/forewoman or plant foreman/forewoman if (26111 = 3) 30: in sub-clerical class up to and including "Oberamtsmeister" if (26111 = 3) 31: in clerical class, from assistant up to and including principal secretary or office inspector if (26111 = 3) 32: in executive class, from inspector up to and including senior civil servants ("Amtsrat", "Oberamtsrat") as well as elementary, secondary or intermediate school teacher if (26111 = 3) 33: in administrative class, including judge, e.g. teachers holding title of "Studienrat" (generally teachers of upper secondary level) or higher, senior government official if (26111 = 4) 40: military team rank if (26111 = 4) 41: non-commissioned officer, e.g. staff sergeant, sergeant, sergeant major if (26111 = 4) 42: simple officer up to and including captain if (26111 = 4) 43: staff officer from major also general or admiral

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

26116 Were	or are you in an executive posi	tion?	
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (26116 = 1) goto 26117 if (26116 = 2, -97, -98) & (26111 = 1, 2, -97, -98) & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26119a if ((26116 = 2, -97, -98) & (26111 = 3, 4) & ((h_etepi = 1, 3, 4) OR (h_etepi = 6 & h_etswitch = 1))) goto 26121a if ((26116 = 2, -97, -98) & h_etepi = 6 & h_etswitch = 0) goto 26123			
11 ((20110 = 2, -97,	$-90) \propto 11_{elepl} = 0 \propto 11_{elswitch} = 0$	901020123	
Variables			
ts23212	Management position		spEmp

26117 How m	any employees report/reporte	d to you?	
"Report to you" mea	ans that you have management res	ponsibility for these people.	
0 employees [0]			
1-2 employees [1]			
3-9 employees [2]			
10 or more employees	\$ [3]		
Refused [-97]			
Don't know [-98]			
	7, -98) &  ((h_etepi = 1, 3, 4) OR (h_ ((h_etepi = 1, 3, 4) OR (h_etepi = 0		
if (h_etepi = 6 & h_e	etswitch = $0$ ) goto 26123		
Variables			
ts23213	Management position: Number em	ployees	spEmp
	job a minor employment, also r month?	o called mini-job, with a pay	ment of 450 euros or
	er limit for the income of mini-jobs w	vas 400 euros. Since 2013, the u	pper limit for the income in
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (26119a = 1) goto if (26119a = 2, -97,	26120 -98) goto 26119		
Variables			
ts23208	Employment mini-job		spEmp

62119 Was	52119 Was this a one-euro job or an occasional job or none of them?		
one-euro job or o	ccupational job [2]		
none of them [3]			
Refused [-97]			
Don't know [-98]			
if (26119 = 2) go if (26119 = 3, -9	oto 26121a 97, -98) goto 26120		
Variables			
ts23215	Employment in the 2nd	l job market	spEmp

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

If TP does not know if he/she is a temporary worker, enter code 2. Every temporary worker knows that exactly! In case of uncertainty: Temporary work is also called subcontracted work or personnel leasing. In case of temporary work, you are employed by a temporary employment agency that lends you to companies. So you do your work for other companies. Temporary work is therefore a permanent employment relationship in which the places of employment change frequently. This also refers to employment in a personnel service agency.			
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (26120 = 1) goto 2 if (26120 = 2, -97, -	26121a 98) goto 26121		
Variables			
ts23216	Temporary work	spEmp	

26121 Did you	u work as a seasonal worker the	en?	
If TP doesn't know whether he/she is a seasonal worker, enter code 2. Every seasonal worker knows it for sure! In case of uncertainty: Seasonal workers are defined as persons who are only employed at certain times of the year, e.g. harvest workers during harvest period, maids during the tourist high season or lift helpers in winter sports areas.			
yes [1]			
no [2]			
Refused [-97]			
goto 26121a			
Variables			
ts23217	Seasonal work		spEmp

26118 What k	ind of employment is/was it?		
Read out options.			
Volontariat [1]			
Referendariat or vicar	iate [2]		
Trainee program [3]			
Probationary year or p	probationary internship [4]		
Pharmaceutical intern	ship [5]		
Job as student assista institute [7]	ant at a university or research		
Job as student assista	ant/working student in a company [8]		
(other) internship [9]			
Refused [-97]			
Don't know [-98]			
5: pharmazeutische 7: Stelle als student 8: Stelle als student 9: (anderes) Praktik BUTTONS: verweig if (h_etkurz = 1 & h_ 1: Volontariat 3: Traineeprogramt 4: Anerkennungsjal 9: (anderes) Praktik BUTTONS: verweig if (h_etkurz = 1 & h_ 1: Volontariat 3: Traineeprogramt 4: Anerkennungsjal 7: Stelle als student 8: Stelle als student 9: (anderes) Praktik	o 26122 w. Vikariat n or oder Anerkennungspraktikum s Praktikum tische Hilfskraft an einer Hochschule tische Hilfskraft/Werkstudent in eine tum tert (-97), weiß nicht (-98) _etstud = 0) n or oder Anerkennungspraktikum tum tert (-97), weiß nicht (-98) _etstud = 1) n or oder Anerkennungspraktikum tische Hilfskraft an einer Hochschule tische Hilfskraft/Werkstudent in eine	r Firma e oder einem Forschungsinstitut	
Variables			
ts23214	Type of training		spEmp

ts23214\_ha Type of training spEmp Refused [-97]

goto 26121a

Variables

ts23211

Don't know [-98]

26113 Were you self-employed in a freelance profession, e.g., physician, lawyer or architect or self-employed in agriculture or another area?				
self-employed in a freelance profession, such as physician, lawyer, architect [1]				
self-employed farmer [2]				
other self-employed individual or entrepreneur [3]				
Refused [-97]				
Don't know [-98]				
goto 26115				
Variables				
ts23209 Field of self-employment		spEmp		
26115 What kind of self-employment was that in the beginning?				
Read the specifications aloud.				
Self-employment subsidized through start-up grant [3]				
Non-subsidized self-employment [4]				

spEmp

Type of self-employment in the beginning

26121a	[AUTO] Type of employee	
Workers / e assignable	mployees / civil servants / soldiers / not [1]	
Temporary/	seasonal worker [2]	
	narket (government-sponsored work raining opportunities [3]	
Freelancer/a	assistant/contractor [4]	
[0]		
	i <> 6) goto 26122 = 6) goto 26123	
autoif (261 autoif (261	111 = 1 to 4, -97, -98) & (26119 <> 1, 2) & 26 20 = 1 OR 26121 = 1) 26121a = 2 111 = 8 OR (26119 = 1, 2)) 26121a = 3 111 = 5, 6, 7) 26121a = 4	5120 <> 1 & 26121 <> 1)) 26121a = 1
autoif (261	121a) h_ettyp = 26121a	
Variables		
ts23251	Type of employee	spEmp
Condition:	if (((h_ettyp = 1) & (h_etepi = 1, 2, 4)) OR h_	etkurz = 1)
26122	From when until when did you work i	n this position for the same employer?
Condition:	if (26120 = 1 & (h_etepi = 1, 2, 4))	
26122	From when until when did you work a employment agency?	is a temporary worker for the same temporary
Condition:	if (26121 = 1 & (h_etepi = 1, 2, 4))	
26122		is a seasonal worker? If you have interrupted this e season, we would like to include here only the
Condition:	if (26119 = 2 & (h_etepi = 1, 2, 4))	
26122	From when until when did you do this	s one-euro job or job opportunity?
Condition:	if (26111 = 5 & (h_etepi = 1, 2, 4))	
26122	From when until when did you do this	s self-employment job?
Condition:	if (26111 = 6 & (h_etepi = 1, 2, 4))	
26122	From when until when did you do this	s job as a assisting family member?
Condition:	if (26111 = 7 & (h_etepi = 1, 2, 4))	
26122	From when until when did you do this	s 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	s Volontariat?
Condition:	if (26118 = 2 & (h_etepi = 1, 2, 4) & h_etkurz	z = 0)
26122	From when until when did you do this	s Referendariat or vicariate?
Condition:	if (26118 = 3 & (h_etepi = 1, 2, 4) & h_etkurz	r = 0)
26122	From when until when did you do this	s trainee program?
Condition:	if (26118 = 4 & (h_etepi = 1, 2, 4) & h_etkurz	z = 0)
26122	From when until when did you do this	s probationary year or probationary internship?

#### 2 Wave 11: Adults (ID 482)

Condition: if (26118 = 5 & (h etepi = 1, 2, 4) & h etkurz = 0)From when until when did you do this pharmaceutical internship? 26122 Condition: if ((26118 = 7, 8) & (h\_etepi = 1, 2, 4) & h\_etkurz = 0) 26122 From when until when did you have this job as a student assistant? Condition: if ((26118 = 9, -97, -98) & (h etepi = 1, 2, 4) & h etkurz = 0)26122 From when until when did you do this internship? Condition: if  $(h_{etepi} = 3)$ 26122 From when until when did you do this side job? if (26121 = 1) Attention, seasonal workers usually only work in certain months of the year. However, we want to include the entire period here, from the beginning of the phase in which the TP worked as a seasonal worker every year until the end of the phase. If TP only remembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year if (26121 <> 1) If TP only remembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year | Month Refused [-97] Don't know [-98] Range: 1 - 12 | | Year Refused [-97] Don't know [-98] Range: 1,900 - 9,999 goto 26123 Variables ts2311m Start Employment episode (month) spEmp ts2311y Start Employment episode (year) spEmp ts2311m\_g1 Check module: start date (month, edited) spEmp Check module: start date (year, edited) ts2311y\_g1 spEmp Condition: if ((h\_etepi = 1 to 4) & h\_etappe = 8) [NCS] (Until when did you do that) 26123 Condition: if ((h etepi = 1 to 4) & h etappe = 6) 26123 [NCS] (And when did you finish this?) Condition: if ((h\_ettyp = 1 OR h\_etkurz = 1 OR (h\_ettyp = . & 26118 = .)) & h\_etepi = 6) 26123 Until when did you work in this position for the same employer? Condition: if (26120 = 1 & h etepi = 6)

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

Condition: if (26121 = 1 & h\_etepi = 6)

26123 Until when did you work as a seasonal worker? If you have interrupted this activity once for at least one complete season, we would like to include here only the period up to this interruption.

Condition: if (26119 = 1 & h_etepi = 6)
26123 Until when did you do this ABM job [labor market measure job]?
Condition: if (26119 = 2 & h_etepi = 6)
26123 Until when did you do this one-euro job or occasional job?
Condition: if (26111 = 5 & h_etepi = 6)
26123 Until when did you do this self-employment job?
Condition: if (26111 = 6 & h_etepi = 6)
26123 Until when did you do this job as an assisting family member?
Condition: if (26111 = 7 & h_etepi = 6)
26123 Until when did you do this job as a freelancer?
Condition: if (26118 = 1 & h_etepi = 6 & h_etkurz = 0)
26123 Until when did you do this Volontariat?
Condition: if (26118 = 2 & h_etepi = 6 & h_etkurz = 0)
26123 Until when did you do this Referendariat or vicariate?
Condition: if (26118 = 3 & h_etepi = 6 & h_etkurz = 0)
26123 Until when did you do this trainee program?
Condition: if (26118 = 4 & h_etepi = 6 & h_etkurz = 0)
26123 Until when did you do this probationary year or probationary internship?
Condition: if (26118 = 5 & h_etepi = 6 & h_etkurz = 0)
26123 Until when did you do this pharmaceutical internship?
Condition: if ((26118 = 7, 8) & h_etepi = 6 & h_etkurz = 0)
26123 Until when did you have this job as a student assistant?
Condition: if (26118 = 9 & h_etepi = 6 & h_etkurz = 0)
26123 Until when did you do this internship?
if (20102(intm/intj) – 20106(gebm/gebj) > 659 Attention for TP in partial retirement: In the passive phase of the block model, TP no longer works at the end. However, we want to record the entire period of the employment until the end of the passive phase of partial retirement, i.e. until retirement. The employment episode therefore ends with retirement.
If TP only remembers seasons, please enter the following numbers: 21: Beginning of the year/Winter, 24: Spring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year
Month
Refused [-97]
Don't know [-98]
Range: 1 - 12
Year
Refused [-97]
Don't know [-98]
Range: 1,900 - 9,999

if ((h\_dauertan = 1, 3, 4) & ((h\_etepi = 1 to 4) OR h\_etswitch = 1) & h\_etkurz = 0) goto 26125 if ((h\_dauertan = 1, 3, 4) & (h\_etepi = 1, 4) & h\_etkurz = 1) goto 26126 if ((h\_dauertan = 1, 3, 4) & h\_etepi = 6 & ((h\_etkurz = 0 & h\_etswitch = 0)) OR h\_etkurz = 1)) goto 26127Z

```
if (h_dauertan = 2) goto 26124
```

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

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

Condition:	if (26121 = 1)		
26124	Do you still do seasonal work?		
Condition:	if (26121 <> 1)		
26124	And do you still do this today?		
yes [1]			
no, finished	in interview month [2]		
Refused [-9	07]		
Don't know	[-98]		
if ((h_etep) if (h_etep) autoif (261 autoif (261 autoif (261 autoif ((h_	$if (((h_etepi = 1 to 4) OR h_etswitch = 1) \& h_etkurz = 0) goto 26125$ $if ((h_etepi = 1 to 4) \& h_etkurz = 1) goto 26126$ $if (h_etepi = 6 \& ((h_etkurz = 0 \& h_etswitch = 0)OR h_etkurz = 1)) goto 26127Z$ $autoif (26124 = 1) h_dauertan = 1$ $autoif (26124 = 1) h_akt = 1$ $autoif (26124 <> 1) h_akt = 2$ $autoif ((h_etepi = 1, 2) \& 26111 <> 5 \& h_akt = 1) h_episk = 1$ $autoif ((h_etepi <> 1, 2) OR 26111 = 5 OR h_akt = 2) h_episk = 2$		
Variables			

Vanables		
ts2312c	Ongoing of employment episode	spEmp
ts2312c_g1	Check module: episode ongoing (edited)	spEmp

26125	If you think back to the tir part-time or full-time?	ne you started this emplo	oyment in <26122>, did you work
Full-time [1]			
Part-time [2	]		
Refused [-9	7]		
Don't know	[-98]		
	= 1 to 4) goto 26126 = 6) goto 26127Z		
Variables			
ts23218	Working hours at beg	inning	spEmp
Condition:	if ((h_ettyp = 1, 2, 3) & 26121 <	<> 1 & h_etkurz = 0)	
26126	How many hours per wee beginning of this job, i.e.		y agreed!! working time at the
Condition:	if (h_ettyp = 4 OR h_etkurz = 1	)	
26126	How many hours per weel i.e. in <26122>?	k was your average work	ing time at the beginning of this job,
Condition:	if (26121 = 1)		
26126	How many hours per wee beginning of your job, i.e.		ing time in the season at the
	z = 0) Two decimal places are a working time is meant. if (h_etk		trainee teachers, not the teaching load, but are allowed!
	,    Hours per we	ek	
no fixed wo	rking hours [95]		
more than §	90 hours per week [94]		
Refused [-9	7]		
Don't know	[-98]		
Range: 0.00	) - 90.00		
	: 51 to 90, 94) goto 26127 : 51 OR 26126 = 95) goto 2612	?7Z	
Variables			
ts23219_g	1 Contractual/actual wo	rking time in the beginning of	employment spEmp

Condition	: if (h_akt = 1)	
26128	And how's it today? Do you currently work full-time or	part-time?
Condition	: if (h_akt = 2)	
26128	And how was that at the end of this employment in <2 part-time?	6123>? Did you work full-time or
	intm/intj) – 20106(gebm/gebj) > 659 Attention for TP in partial reti as part-time in the passive phase of the block model.	rement: Partial retirement is always
Full-time [1	]	
Part-time [2	2]	
Refused [-	97]	
Don't know	·[-98]	
	e = 4 OR ((h_ettyp = 1, 2, 3) & (26121 = 1))) goto 26130 e = 1, 2, 3) & (26121 <> 1)) goto 26129	
Variables		
ts23221	Working hours at the end/today	spEmp
26129	How many hours per week is your !!contractually agre moment?	ed!! working time at the
26129	How many hours per week was your !!contractually ag this job, i.e. in <26123>?	reed!! working time at the end of
block mod	intm/intj) – 20106(gebm/gebj) > 659 Attention for TP in partial reti del, a contractual working time of 0 hours is always recorded. Two trainee teachers, not the teaching load, but the whole working tim	decimal places are allowed! In case of
	,    Hours per week	
no fixed wo	orking hours [95]	
more than	90 hours per week [94]	
Refused [-	97]	
Don't know	· [-98]	
Range: 0.0	0 - 90.00	
Variables		
ts23553	Contractual working time currently/in the end	spEmp

Condition: if (h_akt = 1)			
33 Does it occur in your activity as <26109> that you work overtime?			
2)			
cur in your activity as <26109	3> that you worked overtime	e?	
5134 18) & (h_etepi = 1 to 4)) goto 26140 18) & h_etepi = 6) goto 26141	0		
Vertime		spEmp	
2)			
aid leave [1]			
ough paid leave/partly paid [2]			
l			
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			
ype of compensation for overtime		spEmp	
	pccur in your activity as <261 2) cur in your activity as <26109 3134 8) & $(h_etepi = 1 to 4)$ goto 26140 8) & $h_etepi = 6$ goto 26141 vertime 1) given comp time, extra pay of 2) u given comp time, extra pay of a divent 2) u given comp time, extra pay of a divent 2) u given comp time, extra pay of a divent 2) u given comp time, extra pay of a div	by correct in your activity as <26109> that you work overtime   2)   cur in your activity as <26109> that you worked overtim   2)   2   2   3134   8) & (h_etepi = 1 to 4)) goto 26140   8) & h_etepi = 6) goto 26141   A strappy or no compensation for you 2) u given comp time, extra pay or no compensation for you 2) u given comp time, extra pay or no compensation for you aid leave [1] Duppy paid leave/partly paid [2] 135 bi = 1 to 4)) goto 26140 ii = 6) goto 26141	

26135 What a	bout last month? Did you wor	k overtime last month?	
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (26135 = 1) goto 26136 if ((26135 = 2, -97, -98) & (h_etepi = 1 to 4)) goto 26140 if ((26135 = 2, -97, -98) & h_etepi = 6) goto 26141			
Variables			
ts23226	Overtime last month		spEmp

26136 How many hours overtime was that?				
hours				
more than 90 hours [-	-6]			
Refused [-97]				
Don't know [-98]				
Range: 0 - 90				
<i>if</i> ( <i>h_etepi</i> = 1 to 4) goto 26140 <i>if</i> ( <i>h_etepi</i> = 6) goto 26141				
Variables				
ts23227	Number Overtime hours in last month	spEmp		

Condition: if (26120 <> 1 & 26121 <> 1)					
26140	What type of vocational training is generally required for pursuing this type of work?				
Condition:	if (26120	= 1)			
26140	What ty	vpe of vocational training is	primarily required for your wo	ork?	
Condition:	if (26121	= 1)			
26140	What ty worker		primarily required for your wo	ork as a seasonal	
if (h_etapp	e = 8) Re	ead out the options. if (h_etappe =	= 6) Read out the options until targe	et person agrees.	
no qualifica	tion [1]				
a training or	n the job [2	2]			
a completed	d vocationa	al training [3]			
a completed	d training a	t a Fachschule [4]			
a master cra technician c		craftswoman's certificate or 5]			
a completed applied scie		lucation qualification (university of niversity) [6]			
a doctorate	or habilita	tion [7]			
Refused [-97]					
Don't know [-98]					
	if (h_ettyp = 1, 2) goto 26141 if (h_ettyp = 3, 4) goto 26147				
Variables					
ts23228 Type of required vocational training		Type of required vocational traini	ng	spEmp	

# Questions about newly recorded episodes

Condition:	if (h_akt = 1 & h_ettyp = 1)
26141	Now let's talk about your vocational further education while working as <26109>. Is there a company agreement about further education at your company?
Condition:	if (h_akt = 1 & 26120 = 1)
26141	Now let's talk about your vocational further education while working as a temporary worker. Was there a company agreement about further education at your temporary employment agency?
Condition:	if (h_akt = 1 & 26121 = 1)
26141	Now let's talk about your vocational further education while working as a seasonal worker. Is there a company agreement about further education at your company?
Condition:	if (h_akt = 2 & h_ettyp = 1)
26141	Now let's talk about your vocational further education while working as <26109>. Was there a company agreement about further education at your company?
Condition:	if (h_akt = 2 & 26120 = 1)
26141	Now let's talk about your vocational further education while working as a temporary worker. Was there a company agreement about further education at your temporary employment agency?
Condition:	if (h_akt = 2 & 26121 = 1)
26141	Now let's talk about your vocational further education while working as a seasonal worker. Was there a company agreement about further education at your company?
yes [1]	
no [2]	
Refused [-9	
Don't know	[-98]
goto 2614	2
Variables	
ts23229	Further education in company: Company agreement spEmp
Condition:	if (h_akt = 1)
26142	Do you have further education planning on a regular basis for the employees?
Condition:	if (h_akt = 2)
26142	Did you have further education planning on a regular basis for the employees?
yes [1]	
no [2]	
Refused [-9	97]
Don't know	[-98]
goto 2614	3
Variables	

ts23230	Further education in company: Planning	spEmp

Condition: if (h_akt	= 1)			
26143 Does y	Does your company finance or provides classes or training courses?			
Condition: if (h_akt	= 2)			
26143 Did yo	ur company finance or provides classes or training cours	es?		
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
goto 26144				
Variables				
ts23231	Further education in company: Financing	spEmp		
Condition: if (h_akt	= 1)			
26144 Is there educat	e a staff member, unit or department responsible for train ion?	ing or continuing		
Condition: if (h_akt	= 2)			
26144 Was th educat	ere a staff member, unit or department responsible for tra ion?	ining or continuing		
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
goto 26145				
Variables				
ts23232	Further education in company: Responsible person	spEmp		

Condition:	if (h_akt = 1)
26145	Did your former employer offer you a leave of work to attend training programs and courses?
Condition:	if (h_akt = 2)
26145	Did your former employer offer you a leave of work to attend training programs and courses?
yes [1]	
no [2]	
Refused [-9	7]
Don't know	[-98]
goto 26146	6
Variables	
ts23233	Vocational further education: Offer leave of work spEmp
Condition:	if (h_akt = 1)
26146	Has your current employer offered to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?
Condition:	if (h_akt = 2)
26146	Has your former employer offered to pay for you to attend training programs and courses, to give you a subsidy or other kinds of financial support?
yes [1]	
no [2]	
Refused [-9	7]
Don't know	[-98]
goto 26147	7
Variables	

ts23234	Vocational further education: Offer financial support	spEmp

### End Questions about newly recorded episodes

Condition:	if (h_akt = 1 & h_ettyp = 1 & (h_etepi = 1 to 4))		
26147	While working as <26109> from <26122> until today, did you atte or courses, which you have not yet mentioned?	end training programs	
Condition:	if (h_akt = 2 & h_ettyp = 1 & (h_etepi = 1 to 4))		
26147	While working as <26109> from <26122> until <26123>, did you a programs or courses, which you have not yet mentioned?	attend training	
Condition:	if (h_akt = 1 & (h_ettyp = 2, 3, 4) & (h_etepi = 1 to 4))		
26147	During your work from <26122> until today, did you attend traini courses, which you have not yet mentioned?	ng programs or	
Condition:	if (h_akt = 2 & (h_ettyp = 2, 3, 4) & (h_etepi = 1 to 4))		
26147	During your work from <26122> until <26123>, did you attend tra courses, which you have not yet mentioned?	ining programs or	
Condition:	if (h_akt = 1 & h_ettyp = 1 & h_etepi = 6)		
26147	While working as <26109>, have you attended training programs last interview in <20101P3(intmPRE / intjPRE)> until today, which mentioned?		
Condition:	if (h_akt = 2 & h_ettyp = 1 & h_etepi = 6)		
26147	While working as <26109>, have you attended training programs last interview in <20101P3(intmPRE / intjPRE)> until <26123>, when mentioned?		
Condition:	if (h_akt = 1 & (h_ettyp = 2, 3, 4) & h_etepi = 6)		
26147	During your work from our last interview in <20101P3(intmPRE / have you attended training programs or courses, which you hav		
Condition:	if (h_akt = 2 & (h_ettyp = 2, 3, 4) & h_etepi = 6)		
26147	During your work from our last interview in <20101P3(intmPRE / <26123> have you attended training programs or courses, which mentioned?		
yes [1]			
no [2]			
Refused [-9	7]		
Don't know	[-98]		
	1) goto 35100Z 2, -97, -98) goto 26147Z		
autoif $(26147 = 1) h_kursherk = 26108$ autoif $(26147 = 1 \& 26122 >= 20101P3(intmPRE / intjPRE)) h_kursstart = 26122$ autoif $(26147 = 1 \& 26122 < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE)$ autoif $(26147 = 1) h_kursende = 26123$ autoif $(26147 = 1) h_kursdauertan = 26124$ autoif $(26147 = 1 \& (26118 <> 1 to 5, 9) \& (26119 <> 1, 2)) h_kursaktiv = 260$ autoif $(26147 = 1 \& 26118 = 1) h_kursaktiv = 261$ autoif $(26147 = 1 \& 26118 = 3) h_kursaktiv = 262$ autoif $(26147 = 1 \& 26118 = 4) h_kursaktiv = 263$ autoif $(26147 = 1 \& 26118 = 5) h_kursaktiv = 264$ autoif $(26147 = 1 \& 26118 = 9) h_kursaktiv = 266$ autoif $(26147 = 1 \& 26118 = 9) h_kursaktiv = 267$ autoif $(26147 = 1 \& 26119 = 2) h_kursaktiv = 268$ autoif $(26147 = 1 \& 26118 = 2) h_kursaktiv = 269$			
Variables			
ts23235	Attendance of training programs or courses	spEmp	

Condition:	if (h_akt	= 1 & ((h_ettyp <> 2 & 26111 <> 5) C	OR h_etkurz = 1))	
26160	ls your	company located in Germany of	or abroad?	
Condition:	if (h_akt	= 2 & ((h_ettyp <> 2 & 26111 <> 5) C	OR h_etkurz = 1))	
26160	Was yo	ur company located in German	iy or abroad?	
Condition:	if (h_akt	= 1 & h_ettyp = 2)		
26160	Are you	ı primarily deployed in German	y of abroad?	
Condition:	if (h_akt	= 2 & h_ettyp = 2)		
26160	Were y	ou primarily deployed in Germa	any of abroad?	
Condition:	if (h_akt	= 1 & 26111 = 5)		
26160	ls your	company located in Germany of	or abroad?	
Condition:	if (h_akt	= 2 & 26111 = 5)		
26160	Was yo	ur company located in German	y or abroad?	
in Germany	[1]			
abroad [2]				
Refused [-9	7]			
Don't know	[-98]			
if $(26160 = 1)$ goto $26161$ if $(26160 = 2)$ goto $26164$ if $((26160 = -97, -98) \& h_etkurz = 0)$ goto $26166$ if $((26160 = -97, -98) \& h_etkurz = 1)$ goto $26169Z$				
Variables				
ts23236		Workplace in Germany/abroad		spEmp
ts23236_g	1	Workplace in Germany/abroad (edite	ed)	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 y	/ou tell me the location and/or the municipality i  ?	n which your workplace was	
Condition:	if (h_akt	= 1 & h_ettyp = 2)		
26161	Can yo	u tell me the location and/or municipality where	you are primarily assigned?	
Condition:	if (h_akt	= 2 & h_ettyp = 2)		
26161	Can yo station	u tell me the location and/ or municipality where ed?	e you were predominantly	
Condition:	if (h_akt	= 1 & 26111 = 5)		
26161	Could y located	/ou tell me the location and/or the municipality i  ?	n which your company is	
Condition:	if (h_akt	= 2 & 26111 = 5)		
26161	Could y located	/ou tell me the location and/or the municipality i	n which your company was	
Please se	lect place	names from the list!		
list of munic	palities [9	99997]		
Changing lo	ocation [-5			
Not in list [-	96]			
Refused [-9	97]			
Don't know	[-98]			
if ((26161	<> -96, 1 = 1011) ge	011) & h_etkurz = 0) goto 26166 011) & h_etkurz = 1) goto 26169Z oto 26163b o 26162		
Variables				
ts23237_g	1	Location of workplace (west/east)	spEmp	
ts23237_g	2	Location of workplace (RS federal state)	spEmp	
ts23237_g	3R	Location of workplace (RS region)	spEmp	
	4R	Location of workplace (RS administrative district)	spEmp	

Condition: if (h akt	Condition: if (h_akt = 1)				
	h country is that?				
Condition: if (h_akt	= 2)				
26164 In which country was that?					
Please select coun	try names from the list!				
Country List [999997]					
Not in list [-96]	Not in list [-96]				
Refused [-97]					
Don't know [-98]					
if (26164 = -96) goto 26165 if (26164 <> -96 & h_etkurz = 0) goto 26166 if (26164 <> -96 & h_etkurz = 1) goto 26169Z					
Variables					
ts23239_g1R	Country of workplace	spEmp			
ts23239_g2	Country of workplace (categorized)	spEmp			

Condition:	if (h_etty	o <> 2 & (26111 <> 5, 7) & h_akt	= 1)	
26166	To whic	h sector or branch of trade	does the company at which y	ou work belong?
Condition:	if (h_etty	o <> 2 & (26111 <> 5, 7) & h_akt	= 2)	
26166	To whic	h sector or branch of trade	did the company at which yo	u worked belong?
Condition:	if (h_etty	o = 2 & h_akt = 1)		
26166		ch sector or branch of trade ly deployed?	does the company belong to	which you are
Condition:	if (h_etty	o = 2 & h_akt = 2)		
26166		ch sector or branch of trade ly deployed?	did the company belong to w	hich you were
Condition:	if (26111	= 7 & h_akt = 1)		
26166	To which belong		does the client for which you	primarily work
Condition:	if (26111	= 7 & h_akt = 2)		
26166	To which belong		did the client for which you p	orimarily worked
Condition:	if (26111	= 5 & h_akt = 1)		
26166	To whic	h sector or branch of indus	try does your company belor	ng?
Condition:	if (26111	= 5 & h_akt = 2)		
26166	To whic	h sector or branch of indus	try did your company belong	?
E.g. not in	dustry, bu	r production company, wholesale It electrical industry; not industry, the local business unit.	or retail industry, what kind of serv but retail industry; not public servi	vice, the type of business. ce, but hospital. By
Refused [-9	97]			
Don't know [-98]				
if (26111 <> 5, 6) goto 26167 if (26111 = 5, 6) goto 26169				
Variables				
ts23240_g	j1	Economic sector (WZ 2008)		spEmp

if ((h_ettyp = 1, 3) & h_akt = 1)	
Do you work in the public sector?	
if ((h_ettyp = 1, 3) & h_akt = 2)	
Did you work in the public sector then?	
if ((h_ettyp = 2 OR 26111 = 7) & h_akt = 1)	
Do you primarily work in the public sector?	
if ((h_ettyp = 2 OR 26111 = 7) & h_akt = 2)	
Did you primarily work in the public sector the	ien?
district or a federal or state authority. Public service	
7]	
[-98]	
Public sector	spEmp
	if $((h_ettyp = 1, 3) \& h_akt = 2)$ <b>Did you work in the public sector then?</b> if $((h_ettyp = 2 OR 26111 = 7) \& h_akt = 1)$ <b>Do you primarily work in the public sector?</b> if $((h_ettyp = 2 OR 26111 = 7) \& h_akt = 2)$ <b>Did you primarily work in the public sector the</b> <i>uncertainty: In case of employment in the public sector</i> <i>district or a federal or state authority. Public service if</i> <i>are office or tax office, schools or public hospitals.</i> [-98] = 2 OR 26111 = 7) goto 26168 = 1, 3) goto 26169

Condition:	if (26120	= 1 & (h_etepi = 1 to 4))			
26168		any different companies did you work for as a temporary > and <26123>?	worker between		
Condition:	if (26121	= 1 & (h_etepi = 1 to 4))			
26168		any different companies were you employed by as a seas > and <26123>?	onal worker between		
Condition:	if (26111	= 7 & (h_etepi = 1 to 4))			
26168	How m <26123	any different clients have you worked for as a freelancer I >?	between <26122> and		
Condition:	if (26120	= 1 & h_etepi = 6)			
26168		any different companies did you work for as a temporary P3(intmPRE / intjPRE)> and <26123>?	worker between		
Condition:	if (26121	= 1 & h_etepi = 6)			
26168		any different companies were you employed by as a seas P3(intmPRE / intjPRE)> and <26123>?	onal worker between		
Condition:	if (26111	= 7 & h_etepi = 6)			
26168		any different clients did you work for on a freelance basis RE / intjPRE)> and <26123>?	between <20101P3		
If necessa	ry, let res	pondent estimate.			
	N	umber Companies			
Not employ	ed in any o	company [-5]			
Refused [-9	Refused [-97]				
Don't know	Don't know [-98]				
Range: 0 - 999					
goto 26169					
Variables					
ts23242		Number of companies employed at	spEmp		

Condition: if (h_akt	= 1 & 26120 <> 1 & 26121 <>1 & (26111<> 5, 7))
26169 How m	any persons, including yourself, are employed in this company?
Condition: if (h_akt	= 2 & 26120 <> 1 & 26121 <>1 & (26111<> 5, 7))
26169 How m	any persons, including yourself, were employed in this company?
Condition: if (h_akt	= 1 & 26120 = 1)
26169 How m	any persons, including yourself, work for the temporary employment agency?
Condition: if (h_akt	= 2 & 26120 = 1)
26169 How m	any persons, including yourself, worked for the temporary employment agency?
. –	= 1 & (26121 = 1 OR 26111 = 7))
26169 How m	any persons, including yourself, work there (approximately)?
. –	= 2 & (26121 = 1 OR 26111 = 7))
	any persons, including yourself, worked there (approximately)?
Condition: if (h_akt	
	any employees do you have in your company?
Condition: if (h_akt	
	any employees did you have in your company (at the end)?
	ns only if necessary. By company we mean the local business unit. Click "no employees" only ndividuals who have no employees in their business except of themselves.
1 to less than 5 [1]	
5 to less than 10 [2]	
10 to less than 20 [3]	
20 to less than 50 [4]	
50 to less than 100 [5	5]
100 to less than 200 [	[6]
200 to less than 250 [	[7]
250 to less than 500 [	[8]
500 to less than 1,000	0 [9]
1,000 to less than 2,0	000 [10]
2,000 and more [11]	
Refused [-97]	
Don't know [-98]	
goto 26169Z	
Variables	
ts23243	Company size spEmp

Condition:	Condition: if (h_ettyp = 1, 3)				
26179b	Let' s get back to your job as <26109>. If you think back to the beginning of this employment in <26122>, were you employed there for a limited or unlimited period?				
Condition:	if (26120	= 1)			
26179b	Let's get back to your job as temporary worker. If you think back to the beginning of this employment in <26122>, were you employed there for a limited or unlimited period?				
Condition:	if (26121	= 1)			
26179b		turn to your work as a season ployment in <26122>, were yo			
Probationa	ary and tra	aining period does not count as a tir	ne limit.		
limited [1]					
unlimited [2	]				
Refused [-9	7]				
Don't know	Don't know [-98]				
if (26179b = 1) goto 26180b if (26179b = 2, -97, -98) goto 26183bZ					
Variables					
ts23310		Time limit		spEmp	

Condition: if (((h_etepi = 1 to 4) OR (h_etepi = 6 & h_etswitch = 1) OR (h_etepi = 6 & h_etswitch = 0 & 26103P12         =.)) & h_akt = 1)         26180b       Has this position been converted to permanent employment in the period since <26122>?         Condition: if (((h_etepi = 1 to 4) OR (h_etepi = 6 & h_etswitch = 1) OR (h_etepi = 6 & h_etswitch = 0 & 26103P12         =.)) & h_akt = 2)         26180b       Has this position been converted to permanent employment in the period between <26122> and <26123>?         Condition: if ((h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 1)         26180b       Has this position been converted to permanent employment in the period since <20101P3(intmPRE / intjPRE)>?         Condition: if (h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 2)         26180b       Has this position been converted to permanent employment in the period since <20101P3(intmPRE / intjPRE)>?         Condition: if (h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 2)         26180b       Has this position been converted to permanent employment in the period between <20101P3(intmPRE / intjPRE)> and <26123>?         yes [1]				
<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 between <20101P3(intmPRE / intjPRE)>?         Condition: if (h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 2)         26180b       Has this position been converted to permanent employment in the period between <20101P3(intmPRE / intjPRE)> and <26123>?         Vess [1]				
<ul> <li>a. )) &amp; h_akt = 2)</li> <li>26180b Has this position been converted to permanent employment in the period between &lt;26122&gt; and &lt;26123&gt;?</li> <li>Condition: if (h_etepi = 6 &amp; h_etswitch = 0 &amp; 26103P12 = 1 &amp; 26103P13 = 2, . &amp; h_akt = 1)</li> <li>26180b Has this position been converted to permanent employment in the period since &lt;20101P3(intmPRE / intjPRE)&gt;?</li> <li>Condition: if (h_etepi = 6 &amp; h_etswitch = 0 &amp; 26103P12 = 1 &amp; 26103P13 = 2, . &amp; h_akt = 2)</li> <li>26180b Has this position been converted to permanent employment in the period between &lt;20101P3(intmPRE / intjPRE)&gt; and &lt;26123&gt;?</li> <li>yes [1]</li></ul>	26180b	• • • •		
<26122> and <26123>?         Condition: if (h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 1)         26180b       Has this position been converted to permanent employment in the period since <20101P3(intmPRE / intjPRE)>?         Condition: if (h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 2)         26180b       Has this position been converted to permanent employment in the period between <20101P3(intmPRE / intjPRE)> and <26123>?         yes [1]				
26180b       Has this position been converted to permanent employment in the period since <20101P3(intmPRE / intjPRE)>?         Condition: if (h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 2)         26180b       Has this position been converted to permanent employment in the period between <20101P3(intmPRE / intjPRE)> and <26123>?         yes [1]       Image: Im	26180b			
<20101P3(intmPRE / intjPRE)>?         Condition: if (h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, & h_akt = 2)         26180b       Has this position been converted to permanent employment in the period between <20101P3(intmPRE / intjPRE)> and <26123>?         yes [1]	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 between <20101P3(intmPRE / intjPRE)> and <26123>?         yes [1]       □         no [2]       □         Contradiction: The job was never temporary. [-6]       □         Refused [-97]       □         Don't know [-98]       □         if (26180b = 1) goto 26181b       □         if (26180b = 2, -6, -97, -98) goto 26183bZ       □         1: yes 2: no if (h_etepi = 6 & 26103P12 = 1 & 26103P13 = 2, .) -6: Contradiction: The job was never temporary.	26180b			
<20101P3(intmPRE / intjPRE)> and <26123>?         yes [1]	Condition:	if (h_etepi = 6 & h_etswitch = 0 & 26103P12 = 1 & 26103P13 = 2, . & h_akt = 2)		
no [2] $\Box$ Contradiction: The job was never temporary. [-6] $\Box$ Refused [-97] $\Box$ Don't know [-98] $\Box$ if (26180b = 1) goto 26181b $\Box$ if (26180b = 2, -6, -97, -98) goto 26183bZ $\Box$ 1: yes 2: no if (h_etepi = 6 & 26103P12 = 1 & 26103P13 = 2, .) -6: Contradiction: The job was never temporary.	26180b			
Contradiction: The job was never temporary. [-6]         Refused [-97]         Don't know [-98]         if (26180b = 1) goto 26181b if (26180b = 2, -6, -97, -98) goto 26183bZ         1: yes 2: no if (h_etepi = 6 & 26103P12 = 1 & 26103P13 = 2, .) -6: Contradiction: The job was never temporary.	yes [1]			
Refused [-97] $\Box$ Don't know [-98] $\Box$ if (26180b = 1) goto 26181b $\Box$ if (26180b = 2, -6, -97, -98) goto 26183bZ $\Box$ 1: yes 2: no if (h_etepi = 6 & 26103P12 = 1 & 26103P13 = 2, .) -6: Contradiction: The job was never temporary.	no [2]			
Don't know [-98]	Contradictio	on: The job was never temporary. [-6]		
<pre>if (26180b = 1) goto 26181b if (26180b = 2, -6, -97, -98) goto 26183bZ 1: yes 2: no if (h_etepi = 6 &amp; 26103P12 = 1 &amp; 26103P13 = 2, .) -6: Contradiction: The job was never temporary.</pre>	Refused [-9	7]		
if (26180b = 2, -6, -97, -98) goto 26183bZ 1: yes 2: no if (h_etepi = 6 & 26103P12 = 1 & 26103P13 = 2, .) -6: Contradiction: The job was never temporary.	Don't know	[-98]		
Variables	1: yes 2: n	o if (h_etepi = 6 & 26103P12 = 1 & 26103P13 = 2, .) -6: Contradiction: The job was never temporary.		
	Variables			

ts23320	Permanent employment	spEmp		

26181b When v	was the position converted from a fixed-term to a perman	ent position?		
If the TP can only re 21 = Beginning of th 24 = Spring/Easter, 27 = Mid-year/Sum 30 = Fall, 32 = End of the year	mer,			
Month	1			
Refused [-97]				
Don't know [-98]				
Range: 1 - 12				
	_  Year			
Refused [-97]				
Don't know [-98]				
Range: 1,900 - 9,999				
goto 26183bZ				
Variables				
ts2332m	Date of conversion to permanent contract (month)	spEmp		
ts2332y	Date of conversion to permanent contract (month)	spEmp		
26183b       Now let us turn to the end of your position as <26109> in <26123>. Did you assume another position !!with this employer!! directly afterwards?         if (h_etappe = 6)       We do !!not!! mean a vocational training with the same employer, but rather another professional activity         yes [1]       □				
no [2]				
no, but a vocational training program [-6]				
Refused [-97]				
Don't know [-98]				
if 26183b = 1 goto 26187Z if (26183b = 2, -6, -97, -98) goto 26186				
1: yes 2: no if (h_etappe = 6) -6: no, but a vocational training				

Variables		
ts23244	Subsequent employment with the same employer	spEmp

Condition: if (26120 = 1)

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

Condition: if (26121 = 1)

### 2 Wave 11: Adults (ID 482)

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?		
	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?		
	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?		
	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?		
	if (26118 = -97, -98)		
26184b	At the end of this employment in <26123> did you get a permanent job offer from the company?		
	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 job opportunity?		
if (h_etapp We do ‼nc	e = 6) ot!! mean a vocational training with the same employer, but rather another professional activity.		
yes [1]			
no [2]			
no, but a vo	cational training [-6]		
Refused [-9	7]		
Don't know	[-98]		
if (26184b = 1) goto 26185b if (26184b = 2, -6, -97, -98) goto 26186			
1: yes 2: n	o if (h_etappe = 6) -6: no, but a vocational training		
Variables			
ts23245	Permanent job offer at the end of employment spEmp		

26185b Did you	accept this offer?		
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
goto 26187Z			
Variables			
ts23246 Offer accepted			spEmp

Condition:	: if (26179	b <> 1 OR 26180b <> 2)			
26186	Did you	Did you resign yourself at the end of this employment or were you dismissed?			
Condition:	Condition: if (26179b = 1 & 26180b = 2)				
26186	Did you resign yourself at the end of this employment, were you dismissed or did the temporary employment end as agreed?				
resigned m	yself [1]				
was dismis	sed [2]				
the tempora	ary employ	ment ended as agreed [3]			
does not aj	oply: some	thing else [-23]			
does not aj	oply: respo	ndent took parental leave [-22]			
does not aj [-21]	does not apply: respondent retired or took early retirement [-21]				
Refused [-9	97]				
Don't know	Don't know [-98]				
goto 26187Z					
1: resigned myself 2: was dismissed (if 26179b = 1 & 26180b = 2) 3: the temporary employment ended as agreed					
Variables					
ts23247		Job termination		spEmp	

Condition:	if (26180	b <> 1)			
26187	87 How many fixed-term contracts did you have at the end of your employment with this employer?				
Condition:	if (26180	b = 1)			
26187	How many fixed-term contracts did you have with this employer before your employment became permanent?				
		ty: Please add up here your first fixed-term contract and all contract f uncertainty: Have an approximate number estimated.	extensions with this		
	Numb	er of fixed-term contracts			
Refused [-9	7]				
Don't know	[-98]				
Range: 0 - 9	Range: 0 - 99				
goto 26201Z					
Variables					
ts23248		Successive contracts	spEmp		

## **Questions about income (current and past employments)**

Condition:	if (26111	<> 5 & h_etkurz = 0 & h_akt = 1)		
26201	What was your !!net!! income for your work as <26109> last month? Please enter the amount you received !!after!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, if you have been paid overtime, please include this in your calculation.			
Condition:	if (26111	<> 5 & h_etkurz = 0 & (h_akt = 2, 3))		
26201	What was your !!net!! income in the last month of your work as <26109>? Please enter the amount you received !!after!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, if you have been paid overtime, please include this in your calculation.			
Condition:	if (h_etku	urz = 1 & h_akt = 1)		
26201		/as your !!net!! income for your work as <26109> last mor you were paid out last month.	oth? We only mean the	
Condition:	if (h_etku	urz = 1 & (h_akt = 2, 3))		
26201		vas your !!net!! income in the last month of your work as - he 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 yo	ur work as <26109>.	
Condition:	if (26111	= 5 & (h_akt = 2, 3))		
26201	Please	estimate your monthly profit !!after!! taxes at the end of y	our work as <26109>.	
have mont	hly amou	case of uncertainty, have monthly amount estimated. if (h_etkurz = int estimated. Please explain only if necessary: We mean the net inc ction of taxes and social security contributions.		
		_   euros		
Refused [-9	7]			
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_g	1	Net income (incl. categorized information)	spEmp	
ts23410		Net income, open	spEmp	

Condition: if (h_a	kt = 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_a	kt = 2, 3)			
follov 1,500	uld already help if you could a wing categories. Has your net to less than 3,000 euros or 3 oyment?	income/profit after taxes bee	en less than 1,500 euros,	
less than 1,500 eur	os [1]			
1,500 to less than 3	3,000 euros [2]			
3,000 euros and m	ore [3]			
Refused [-97]				
Don't know [-98]				
if (26202 = 1) got if (26202 = 2) got if (26202 = 3) got if (26202 = -97, -5	o 26204 o 26216			
Variables				
ts23411	Net income, split		spEmp	
ts23411_g1	Net income (incl. categorized op	pen information)	spEmp	
ts23411_hag1	Net income (incl. categorized op	pen information)	spEmp	
Condition: if (h_akt = 1)         26203       Now, can you tell me whether it is less than 500 euros, 500 to under 1,000 euros or 1,000 euros and more per month?         Condition: if (h_akt = 2, 3)         26203       Now, can you tell me whether it was less than 500 euros, 500 to under 1,000 euros or				
	euros and more per month?			
less than 500 euros	S [1]			
500 to less than 1,0	000 euros [2]			
1,000 to less than 1,500 euros [3]				
Refused [-97]				
Don't know [-98]				
goto 26205				
Variables				
ts23412	Net income, categories below 1	,500 euros	spEmp	

Condition: if (h_akt = 1)				
26204	Now, can you tell me whether it is less than 2,000 euros, 2,000 to less than 2,500 euros or 2,500 euros and more per month?			
Condition: if (h_akt = 2,3)				
26204		an you tell me whether it v or 2,500 euros and more p		000 euros, 2,000 to less than 2,500
1,500 to les	s than 2,0	00 euros [1]		
2,000 to les	s than 2,5	00 euros [2]		
2,500 to les	s than 3,0	00 euros [3]		
Refused [-9	7]			
Don't know	[-98]			
goto 2620:	5			
Variables				
ts23413		Net income, categories 1,500	- 3,000 euros	spEmp
Condition:	if (h_akt	= 1)		
26216		an you tell me whether it i uros and more per month		0 euros, 4,000 to under 5,000 euros or
Condition:	if (h_akt	= 2, 3		
26216		an you tell me whether it v 0 euros and more per moi		000 euros, 4,000 to under 5,000 euros
3,000 to les	s than 4,0	00 euros [1]		
4,000 to les	s than 5,0	00 euros [2]		
5,000 euros	and more	[3]		
Refused [-9	07]			
Don't know	[-98]			
goto 2620:	5			
Variables				
ts23414		Net income, categories above	e 3,000 euros	spEmp

Condition:	if (26111 <> 5 & h_akt = 1) )
26205	And what was your !!gross!! income for your work as <26109> last month? Please enter the amount you received !!before!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, if you have been paid overtime, please include this in your calculation.
Condition:	if (26111 =<> 5 & (h_akt = 2, 3))
26205	And what was your !!gross!! income in the last month of your work as <26109>? Please enter the amount you received !!before!! deduction of taxes and social security contributions. If you had special payments in the last month, e.g. holiday pay or back payments, please do not count them. However, if you have been paid overtime, please include this in your calculation.
Condition:	if (26111 = 5 & h_akt = 1)
26205	Please estimate your current monthly profit !!before!! taxes for your work as <26109>.
Condition:	if (26111 = 5 & (h_akt = 2, 3))
26205	Please estimate your monthly profit !!before!! taxes at the end of your work as <26109>.
In case of	uncertainty: have the monthly amount estimated.
	euros
Refused [-9	97]
Don't know	[-98]
Range: 0 -	99,999,999
if (26205 >	>= 0 & (26201 <> -97, -98)) goto 26206 >= 0 & (26201 = -97, -98)) goto 26212Z = -97, -98) goto 26209
Variables	
1 00546	

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

Condition:	if (h_akt	= 1)			
26209	6209 It would already help if you could at least roughly assign yourself to one of the following categories. Is your gross income/profit before taxes less than 1,500 euros, 1,500 to less than 3,000 euros or 3,000 euros and more per month?				
Condition:	if (h_akt	= 2,3)			
26209	followi	d already help if you could at least roughly assign yourse ng categories. Was your gross income/profit before taxes o less than 3,000 euros or 3,000 euros and more per mont	less than 1,500 euros,		
less than 1,	500 euros	[1]			
1,500 to les	s than 3,0	00 euros [2]			
3,000 euros	and more	[3]			
Refused [-9	7]				
Don't know	[-98]				
if (26209 = if (26209 =	if $(26209 = 1)$ goto 26210 if $(26209 = 2)$ goto 26211 if $(26209 = 3)$ goto 26217 if $(26209 = -97, -98)$ goto 26214aZ				
Variables					
ts23511		Gross income, split	spEmp		
ts23511_g	1	Gross income (incl. categorized string variable)	spEmp		
[					
Condition:	· –				
26210		an you tell me whether it is less than 500 euros, 500 to un uros and more per month?	der 1,000 euros or		
Condition:	if (h_akt	= 2,3)			
26210		an you tell me whether it was less than 500 euros, 500 to u uros and more per month?	under 1,000 euros or		
less than 50	00 euros [1	]			
500 to less	than 1,000	) euros [2]			
1,000 to less than 1,500 euros [3]					
Refused [-97]					
Don't know	Don't know [-98]				
<i>if</i> (26210 = 1 to 3) goto 26212Z <i>if</i> (26210 = -97, -98) goto 26214aZ					
Variables					
ts23512		Gross income, categories below 1,500 euros	spEmp		

1	if (h_akt	= 1)		
26211		an you tell me whether it is ) euros and more per mont	less than 2,000 euros, 2,000 t h?	o less than 2,500 euros
Condition:	if (h_akt	= 2,3)		
26211		an you tell me whether it wa or 2,500 euros and more pe	as less than 2,000 euros, 2,00 r month?	0 to less than 2,500
1,500 to les	s than 2,0	00 euros [1]		
2,000 to les	s than 2,5	00 euros [2]		
2,500 to les	s than 3,0	00 euros [3]		
Refused [-9	7]			
Don't know	[-98]			
		oto 26212Z goto 26214aZ		
Variables				_
ts23513		Gross income, categories 1,500	-3,000 euros	spEmp
Condition:	if (h_akt	= 1)		
26217				
20217		an you tell me whether it is uros and more per month?	less than 4,000 euros, 4,000 t	o under 5,000 euros or
Condition:	5,000 e	uros and more per month?	less than 4,000 euros, 4,000 t	o under 5,000 euros or
	5,000 e if (h_akt Now, ca	uros and more per month? = 2,3)	as less than 4,000 euros, 4,00	
Condition:	5,000 e if (h_akt Now, ca or 5,000	uros and more per month? = 2,3) an you tell me whether it wa ) euros and more per mont	as less than 4,000 euros, 4,00	
Condition: 26217	5,000 e if (h_akt Now, ca or 5,000 s than 4,0	uros and more per month? = 2,3) an you tell me whether it wa ) euros and more per mont 00 euros [1]	as less than 4,000 euros, 4,00	
Condition: 26217 3,000 to les	5,000 e if (h_akt Now, ca or 5,000 s than 4,0 s than 5,0	uros and more per month? = 2,3) an you tell me whether it wa D euros and more per mont 00 euros [1] 00 euros [2]	as less than 4,000 euros, 4,00	
Condition: 26217 3,000 to les 4,000 to les	5,000 e if (h_akt Now, ca or 5,000 s than 4,0 s than 5,0 and more	uros and more per month? = 2,3) an you tell me whether it wa D euros and more per mont 00 euros [1] 00 euros [2]	as less than 4,000 euros, 4,00	
Condition: 26217 3,000 to les 4,000 to les 5,000 euros	5,000 e if (h_akt Now, ca or 5,000 s than 4,0 s than 5,0 and more	uros and more per month? = 2,3) an you tell me whether it wa D euros and more per mont 00 euros [1] 00 euros [2]	as less than 4,000 euros, 4,00	
Condition: 26217 3,000 to les 4,000 to les 5,000 euros Refused [-9 Don't know if (26217 =	5,000 e if (h_akt Now, ca or 5,000 s than 4,0 s than 5,0 and more [-98] = 1 to 3) g	uros and more per month? = 2,3) an you tell me whether it wa D euros and more per mont 00 euros [1] 00 euros [2]	as less than 4,000 euros, 4,00	
Condition: 26217 3,000 to les 4,000 to les 5,000 euros Refused [-9 Don't know if (26217 =	5,000 e if (h_akt Now, ca or 5,000 s than 4,0 s than 5,0 and more [-98] = 1 to 3) g	uros and more per month? = 2,3) an you tell me whether it wa 0 euros and more per mont 00 euros [1] 00 euros [2] [3]	as less than 4,000 euros, 4,00	

Condition:	if ((26205 <> -97, -98) & 26206	= 1)	
26212	Does the amount that you indicated include child benefits, child allowances or family allowances?		
Condition:	if ((26205 <> -97, -98) & 26206	= 2)	
26212	Does the gross income/pr child allowances or family		I indicated include child benefits,
Condition:	if (26205 = -97, -98)		
26212	Does this amount includes child benefits, child allowances or family allowances?		
yes [1]			
no [2]			
Refused [-9	97]		
Don't know	[-98]		
if ((26212 if ((26212	= 1) goto 26213 = 2, -97, -98) & h_ettyp = 1 & (2 = 2, -97, -98) & ((h_ettyp = 2, 3,		
Variables			
ts23521	Child benefit included	in gross income	spEmp
26213 Civil serva children 0	allowances)? Ints may receive family allowand		its (child allowances, family ren. In this case, enter the number of
Refused [-9	97]		
Don't know	[-98]		
Range: 0 -	99		
	= 1 & (26122(etstj) <= 20102(in o = 2, 3, 4) OR (26122(etstj) > 20		
Variables			
ts23522	Number of children re	ceiving child benefits	spEmp

26214a Did yo	u receive a 13th month salary from your employer last yea	ar?		
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]	Don't know [-98]			
<i>if</i> $(26214a = 1)$ <i>goto</i> $26215a$ <i>if</i> $(26214a = -97, -98)$ <i>goto</i> $26214b$ <i>if</i> $(26214a = 2)$ <i>goto</i> $26214c$ <i>autoif</i> $(26214a = 2)$ $26214b = 2$				
Variables				
ts23531	Special payment: 13th month salary (yes/no)	spEmp		
	gh was your 13th month's pay (gross)? : Have the amount estimated.			
Refused [-97]				
Don't know [-98]				
Range: 0 - 9,999,999				
goto 26214b				
Variables				
ts23541	Special payment: 13th month salary (gross)	spEmp		

26214b Did yo	u receive a 14th month salary from your employer last yea	ır?		
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
if $(26214b = 1)$ goto 26215b if $(26214b = 2, -97, -98)$ goto 26214c				
Variables				
s23532 Special payment: 14th month salary (yes/no) spEmp				

26215b How hi	26215b How high was your 14th month's pay (gross)?			
If not exactly known	n: Have the amount estimated.			
	euros			
Refused [-97]	Refused [-97]			
Don't know [-98]	Don't know [-98]			
Range: 0 - 9,999,999				
goto 26214c				
Variables				
ts23542	Special payment: 14th month salary (gross)	spEmp		

26214c Did yo	6214c Did your employer pay you an extra Christmas bonus last year?			
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
if $(26214c = 1)$ goto $26215c$ if $(26214c = 2, -97, -98)$ goto $26214d$				
Variables				
ts23533	Special payment: christmas bonus (yes/no)		spEmp	

26215c How high was your extra Christmas bonus (gross)?					
If not exactly known	: Have the amount estimated.				
euros					
Refused [-97]	Refused [-97]				
Don't know [-98]					
Range: 0 - 9,999,999					
goto 26214d					
Variables					
s23543 Special payment: christmas bonus (gross) spEmp					

26214d Did yo	ur employer pay you extra vacation pay last year?			
yes [1]				
no [2]				
Refused [-97]	Refused [-97]			
Don't know [-98]	Don't know [-98]			
if (26214d = 1) goto 26215d if (26214d = 2, -97, -98) goto 26214e				
Variables				
ts23534 Special payment: holiday pay (yes/no) spEmp				

26215d How high was that extra vacation pay (gross)					
If not exactly known	: Have the amount estimated.				
	euros				
Refused [-97]					
Don't know [-98]					
Range: 0 - 9,999,999					
goto 26214e					
Variables					
ts23544	Special payment: holiday pay (gross)	spEmp			

26214e Did yo	26214e Did your employer pay you a performance-based bonus (profit-sharing) last year?			
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
if (26214e = 1) goto 26215e if (26214e = 2, -97, -98) goto 26214f				
Variables				
ts23535 Special payment: bonus, profit-sharing, gratification (yes/no) spEmp				

26215e How high was your performance-based bonus (profit-sharing) (gross)					
If not exactly known	: Have the amount estimated.				
	euros				
Refused [-97]					
Don't know [-98]					
Range: 0 - 9,999,999					
goto 26214f					
Variables					
ts23545	Special payment: bonus, profit sharing, gratification (gross)	spEmp			

26214f Did yo	6214f Did your employer make any other extra payments to you last year?			
yes [1]				
no [2]				
Refused [-97]	Refused [-97]			
Don't know [-98]	Don't know [-98]			
if (26214f = 1) goto 26215f if (26214f = 2, -97, -98) goto 26216Z				
Variables				
ts23536 Special payment: other (yes/no) spEmp		spEmp		

26215f How high was that extra payment (gross)?					
If not exactly knowr	: Have the amount estimated.				
euros					
Refused [-97]	Refused [-97]				
Don't know [-98]					
Range: 0 - 9,999,999					
goto 26216Z					
Variables					
s23546 Special payment: other (gross) spEmp					

# End Questions about current employment

Condition: if	f (h_etap	ppe = 8 & ALL(h_etepi = 7))		
		ou been employed since <2010 f jobs that you have done !!par		
Condition: if	f (h_etap	ppe = 6 & h_etkurz = 0 & ALL(h_ete	oi = 7))	
		ou been employed since <2010 f jobs that you have done !!par		
Condition: if	f (h_etap	ppe = 6 & h_etkurz = 1 & ALL(h_ete	oi = 7))	
	Have you been employed since <20101P3(intmPRE / intjPRE)> at any time? By employment we also mean • an internship, • a Volontariat, • a trainee program, • a probationary year or probationary internship, • a vacation job or mini job, • a marginal employment or • an assisting job. Please think also of jobs that you have done !! parallel!! to an apprenticeship or another job.			
Condition: if	f (h_etep	oi = 1 OR (h_etkurz = 0 & ANY(h_ete	epi = 6)))	
	Have you been employed once again since <20101P3(intmPRE / intjPRE)> at any time? Please also think of jobs that you have done !!parallel!! to an apprenticeship or another job.			
Condition: if	f (h_etku	rz = 1 & ANY(h_etepi = 6))		
	Have you been employed once again since <20101P3(intmPRE / intjPRE)> at any time? By employment we also mean • an internship, • a Volontariat, • a trainee program, • a probationary year or probationary internship, • a vacation job or mini job, • a marginal employment or • an assisting job. Please think also of jobs that you have done !! parallel!! to an apprenticeship or another job.			
or unpaid in	if (h_etappe = 8) Not included are vacation jobs and student internships. if (h_etappe = 6) This also includes paid or unpaid internships after the end of school. Not included are: • vacation jobs and internships !!during school time !!, • vocational trainings • vocational preparation measures such as entry qualification (EQ), • voluntary service or			
yes [1]				
no [2]				
Refused [-97	7]			
Don't know [-	-98]			
		_etkurz = 1) goto 26220Z -98) & h_etkurz = 0) goto 26216b		
Variables				
ts23102		Employment		pTarget

Condition:	if (h_etep	oi = 1 OR ANY(h_etepi = 6, 7))			
26216b	By employment we also mean • an internship, • ein Volontariat, • a Referendariat or Vicariate, • a trainee program, • a probationary year or probationary internship, • a pharmaceutical internship. Have you been in such employment, of which you have not yet reported?				
Condition:	if (h_etep	bi = 2)			
26216b	compa	bu been in any other employment (Volontaria ny-based internship, trainee program, proba hip, pharmaceutical internship) of which you	ionary year or probationary	/	
unpaid inte • vocationa	if (h_etappe = 8) Not included are vacation jobs and student internships. if (h_etappe = 6) This includes paid or unpaid internships after the end of school. Not included are: • vacation jobs and internships !!during school time !!, • vocational trainings • vocational preparation measures such as entry qualification (EQ), • voluntary service or military service.				
yes [1]					
no [2]					
Refused [-9	97]				
Don't know	[-98]				
if $(26216b = 1)$ goto $26220Z$ if $(26216b = 2, -97, -98)$ goto $26216c$					
Variables					
ts23103		Employment of a training nature	pTarget		

## 2 Wave 11: Adults (ID 482)

Condition:	if (h_etap	pe = 8 & ((h_etepi = 1, 2) OR ANY(h	_etepi = 6, 7)))	
26216c	6216c Have you had another paid side job since <20101P3(intmPRE / intjPRE)> that you have not yet told me about? We do !!not!! mean vacation jobs, but rather mini-jobs, minor part-time employment, second jobs or work as an assistant.			
Condition:	if (h_etap	pe = 8 & h_etepi = 3)		
26216c	Have you had another paid side job since <20101P3(intmPRE / intjPRE)> that you have not yet told me about (e.g. mini-jobs, minor part-time employments, second jobs or work as an assistant).			
Condition:	if (h_etap	pe = 6 & ((h_etepi = 1, 2) OR ANY(h	_etepi = 6, 7)))	
26216c	Have you had another paid side job since <20101P3(intmPRE / intjPRE)> that you have not yet told me about? We mean vacation jobs, mini-jobs, minor part-time employments, second jobs or work as an assistant.			
Condition:	if (h_etap	pe = 6 & h_etepi = 3)		
26216c	not yet	ou had another paid side job sin told me about (e.g. vacation jol jobs or work as an assistant).		
if (h_etapp Not include		cation jobs and student internships.		
Not include • vacation • vocationa • vocationa	ncludes p ed are: jobs and l al training al prepara	aid or unpaid internships after the en Internships ‼during school time!!, s tion measures such as entry qualifica r military service.		
yes [1]		[		
no [2]		[		
Refused [-9	7]	[		
Don't know [-98]				
goto 26220	DZ			
Variables				
ts23104		Side jobs		pTarget

# End Employment episode loop

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

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

yes [1]		
no [2]		
[0]		
goto 26401Z		
Variables		
tx80401	Willingness: Merging data from federal employment agency	Methods

#### 27AL - Unemployment

[AUX] Auxiliary variable: Person is currently working				
yes [1]				
no [0]				
[0]				
Variables				
t779001	Auxiliary variable: Person is currently working	pTarget		

Condition:	if (h_etap	ppe = 8)	
27105	We are now interested to hear about periods in which you were unemployed, regardless of whether you were registered as unemployed or not. Please tell us about all periods of unemployment, even if they only lasted one month. Have you ever been unemployed since <20101P3(intmPRE / intjPRE)>?		
Condition:	if (h_etap	ppe = 6)	
27105	regardl all perie	now interested to hear about periods in which you ess of whether you were registered as unemployed ods of unemployment, even if they only lasted one oyed since <20101P3(intmPRE / intjPRE)>?	or not. Please tell us about
registered	l unemplo	gardless of whether registered unemployed or not! if (h_eta ved or not! On request, what is meant by 'unemployed': you ely looking for a job and are available to the labor market.	
yes [1]			
no [2]			
Refused [-9	97]		
Don't know	· [-98]		
if (27105 = if (27105 =		27106Z 98) goto 27201	
Variables			
ts25101		Unemployment yes/no	pTarget

# Start of unemployment episode loop

27103 [AUTO]	] Episode mode	
Newly integrated epis	ode in panel [2]	
Follow-up episode in panel [3]		
Supplemented in the	X module [4]	
[0]		
if (27103 = 2, 4) goto 27107 if (27103 = 3) goto 27103P1		
autoif $(30300 <> 8 \& 27101a < 27106) 27103 = 2$ autoif $(30300 <> 8 \& 27101a >= 27106) 27103 = 3$ autoif $(30300 = 8) 27103 = 4$		
Variables		
ts25300	Episode mode	spUnemp

Condition:	Condition: if (27106 = 1 & 27103 <> 4)				
27107	From when to when were you unemployed for the first time?				
Condition:	if (27106	> 1 OR 27103 = 4)			
27107	From w	when to when was that?			
21 = Begir 24 = Sprin 27 = Mid-y 30 = Fall,	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	1			
Refused [-9	[7]				
Don't know	[-98]				
Range: 1 - 7	12				
		_  year			
Refused [-9	[7]				
Don't know	[-98]				
Range: 1,00	00 - 9,999				
goto 27108	goto 27108				
Variables					
ts2511m		Start Unemployment episode (month)	spUnemp		
ts2511y		Start Unemployment episode (year)	spUnemp		
ts2511m_g	g1	Check module: start date (month, edited)	spUnemp		
ts2511y_g	1	Check module: start date (year, edited)	spUnemp		

Condition: if (27103 = 2, 4)				
27108 (Until v	27108 (Until when were you unemployed?)			
Condition: if (27103	3 = 3)			
27108 Until w	hen were you unemployed?			
If the TP can only r 21 = Beginning of t 24 = Spring/Easter, 27 = Mid-year/Sum 30 = Fall, 32 = End of the yea	mer,			
montl	1			
until today [-5]				
Refused [-97]				
Don't know [-98]				
Range: 0 - 99				
	_  year			
until today [-5]				
Refused [-97]				
Don't know [-98]				
Range: 1,900 - 9,999				
if $(h\_dauertan = 2)$ goto 27109 if $((h\_dauertan = 1, 3, 4) \& (27103 = 2, 4))$ goto 27110 if $((h\_dauertan = 1, 3, 4) \& 27103 = 3)$ goto 27112 autoif $(27108 = -5) h\_dauertan = 1$ autoif $(27108 = 20102(intm/intj)) h\_dauertan = 2$ autoif $(27108 > 0 \& 27108 < 20102(intm/intj)) h\_dauertan = 3$ autoif $(27108 = -97, -98) h\_dauertan = 4$ autoif $(27108 = -5) 27109 = 1$ autoif $(27108 = -5) 27108 = 20102(intm/intj)$				
Variables				
ts2512m	End Unemployment episode (month)	spUnemp		
ts2512y	End Unemployment episode (year)	spUnemp		
ts2512m_g1	Check module: end date (month, edited)	spUnemp		
ts2512y_g1	Check module: end date (year, edited)	spUnemp		

27109 Are yo	u currently unemployed?		
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]	Don't know [-98]		
if (27103 = 3) goto 2	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:	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	r = -97, -98)		
27110	110 Did you register yourself as unemployed or as seeking employment right at the starting of this unemployment?			nent right at the
yes [1]				
no [2]				
Refused [-9	7]			
Don't know	[-98]			
if (27110 = 1) goto 27111 if (27110 = 2, -97, -98) goto 27112				
Variables				
ts25201		Unemployment was registered from the start		spUnemp

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

f 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! nstead of employment office, you can also use the names "Agentur für Arbeit", "ARGE" or "job center".			
Unemployment benefit Arbeitslosengeld 1) [1]	s (also maintenance payment,		
Unemployment benefit 2) [2]	s 2 (e.g. Hartz IV, Arbeitslosengeld		
no such support from t	he employment agency [4]		
Refused [-97]			
Don't know [-98]			
goto 27112			
Variables			
ts25202 F	Receiving unemployment benefits of	or assistance at start	spUnemp

Condition: if (h_dauertan = 1)			
27112 Are yo	Are you currently registered as unemployed or looking for work?		
Condition: if (h_da	uertan = 2, 3)		
27112 Were y	2 Were you eventually, i.e. in <27108 >, registered as unemployed or looking for work?		
Condition: if (h_da	uertan = 4)		
27112 Were y	ou eventually registered unemployed or looking for work	?	
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (27112 = 1) goto 27113 if (27112 = 2, -97, -98) goto 27114			
Variables			
ts25203	registered unemployment at present/at end	spUnemp	

Condition:	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_da	uertan > 1)		
27113	27113 Have you received unemployment benefits (including maintenance payments, unemployment benefits (stage I)), unemployment benefits (stage II) or no such suppo from the Federal Employment Agency at the end, that is in <27108>.			e II) or no such support
Unemploym Arbeitslose		its (also maintenance payment, ]		
Unemploym 2) [2]	Unemployment benefits 2 (e.g. Hartz IV, Arbeitslosengeld 2) [2]			
no such support from the employment agency [4]				
Refused [-9	Refused [-97]			
Don't know [-98]				
goto 27114				
Variables				
ts25204		Receiving unemployment benefits continuing/terminated	or assistance	spUnemp

Condition:	if ((2710	3 = 2, 4) & (h_dauertan = 2, 3) & (27107 <> -97, -98))	
27114		estimate, how often you have applied for a position durir loyment from <27107> to <27108>?	ng your period of
Condition:	if ((2710	3 = 2, 4) & (h_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 =	= -97, -98)))
27114		estimate, how often you have applied for a position durir loyment?	ng your period of
Condition:	if ((2710	3 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))	
27114		estimate, how often you have applied for a position durir loyment from <27107> until now?	ng your period of
Condition:	if ((2710	3 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))	
27114		estimate, how often you have applied for a position durir loyment until now?	ng your period of
Condition:	if ((2710	3 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))	
27114		estimate, how often you applied for a position during you loyment since our last interview in <20101P3(intmPRE / in >?	
Condition:	if ((2710	3 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))	
27114		estimate, how often you applied for a position during you loyment since our last interview in <20101P3(intmPRE / in	
Condition:	if ((2710	3 = 3) & h_dauertan = 1)	
27114		estimate, how often you applied for a position during you loyment since our last interview in <20101P3(intmPRE / in	
Enter the r	number, h	nave it estimated if necessary.	
	N	lumber Applications	
Refused [-9	7]		
Don't know	[-98]		
Range: 0 - 9	999		
goto 2711:	5		
Variables			
ts25205		Number Job applications	spUnemp

Condition:	if ((27103 = 2, 4) & (h_dauertan = 2, 3) & (27107 <> -97, -98))
27115	Were you ever invited to an interview during your period of unemployment from <27107> to <27108>?
Condition:	if ((27103 = 2, 4) & (h_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))
27115	Were you ever invited to an interview during your period of unemployment?
Condition:	if ((27103 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))
27115	Have you ever been invited to an interview during your period of unemployment from <27107> until now?
Condition:	if ((27103 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))
27115	Have you every been to an interview during your period of unemployment until now?
Condition:	if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))
27115	Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until <27108>?
Condition:	if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))
27115	Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)>?
Condition:	if ((27103 = 3) & h_dauertan = 1)
27115	Have you ever been invited to an interview during this period of unemployment since our last interview in <20101P3(intmPRE / intjPRE)> until now?
yes [1]	
no [2]	
Refused [-9	7]
Don't know	[-98]
	1) goto 27116 2, -97, -98) goto 27117
Variables	
ts25206	Invitation to job interviews spUnemp
27116	And how many interviews did you go to during this time?
Record the	number, have it estimated if necessary.

<u>                                    </u>	lumber Job interviews		
Refused [-97]			
Don't know [-98]			
Range: 0 - 999			
goto 27117			
Variables			
ts25207	Number Interviews		spUnemp

unemployment. Did ýou attend training programs or courses during this period from <pre><pre><pre><pre><pre><pre><pre>Condition: if ((27103 = 2, 4) &amp; (h_dauertan = 2, 3, 4) &amp; ((27107 = -97, -98) OR (27108 = -97, -98))))</pre><pre><pre>Condition: if ((27103 = 2, 4) &amp; (h_dauertan = 1 &amp; (27107 = -97, -98) OR (27108 = -97, -98)))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 = -97, -98))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 = -97, -98))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 = -97, -98))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 = -97, -98))</pre><pre>Condition: if ((27103 = 2, 4) &amp; h_dauertan = 1 &amp; (27107 = -97, -98))</pre><pre>Condition: if ((27103 = 3) &amp; (h_dauertan = 2, 3) &amp; (27108 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 3) &amp; (h_dauertan = 2, 3) &amp; (27108 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 3) &amp; (h_dauertan = 2, 3) &amp; (27108 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 3) &amp; (h_dauertan = 2, 3) &amp; (27108 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 3) &amp; (h_dauertan = 2, 3) &amp; (27108 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 3) &amp; (h_dauertan = 1, 3) &amp; (27108 &lt;&gt; -97, -98))</pre><pre>Condition: if ((27103 = 3) &amp; (h_dauertan = 1, 3) &amp; (Dauertan = 1, 3)</pre><pre>Condition: if ((27103 = 3) &amp; (h_dauertan = 1)</pre><pre>Condition: if ((27103 = 3) &amp; (h</pre></pre></pre></pre></pre></pre></pre></pre>		
unemployment. Did ýou attend training programs or courses during this period from          27107- to <27108 which you have not mentioned yet?	Condition:	if ((27103 = 2, 4) & (h_dauertan = 2, 3) & (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 which you have not mentioned yet?         Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))         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))         Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))         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 <> -97, -98))         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 = -97, -98))	27117	unemployment. Did you attend training programs or courses during this period from
unemployment. Did ýou attend training programs or courses during this period which you have not mentioned yet?         Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> until now which you have not mentioned yet?         Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108 <> +97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108 > which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       27117         Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       27117         27117	Condition:	if ((27103 = 2, 4) & (h_dauertan = 2, 3, 4) & ((27107 = -97, -98) OR (27108 = -97, -98)))
27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period from <27107> until now which you have not mentioned yet?         Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intijPRE)> until <27108 > which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108 > which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 1)       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?         Condition: if ((27103 = 3) & h_dauertan = 1)       Image: Since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Veris [1]	27117	unemployment. Did you attend training programs or courses during this period which
unemployment. Did you attend training programs or courses during this period from <27107> until now which you have not mentioned yet?         Condition: if ((27103 = 2, 4) & h_dauertan = 1 & (27107 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108> which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 1)       27117         Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       27117         Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentio	Condition:	if ((27103 = 2, 4) & h_dauertan = 1 & (27107 <> -97, -98))
27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108 > which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       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?         Condition: if ((27103 = 3) & h_dauertan = 1)       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?         ves [1]	27117	unemployment. Did you attend training programs or courses during this period from
unemployment. Did you attend training programs or courses during this period up until now which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until <27108> which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       27117         Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       27117         Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         yes [1]	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 since the last interview in <20101P3(intmPRE / intjPRE)> until <27108> which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       27117         Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       27117         Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         ves [1]	27117	unemployment. Did you attend training programs or courses during this period up
unemployment. Did you attend training programs or courses since the last interview in         20101P3(intmPRE / intjPRE)> until <27108> which you have not mentioned yet?         Condition: if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)       Image: the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Yers[1]       Image: the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Yers[1]       Image: the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Yers[1]       Image: the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Yers[2]       Image: the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         Yers[2]       Image: the last interview in <20101P3(intmPRE / intjPRE)> until now the set is table to the last interview in <20101P3(intmPRE / intjPRE)> until now the set is table to th	Condition:	if ((27103 = 3) & (h_dauertan = 2, 3) & (27108 <> -97, -98))
27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         ves [1]	27117	unemployment. Did you attend training programs or courses since the last interview in
unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> which you have not mentioned yet?         Condition: if ((27103 = 3) & h_dauertan = 1)         27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         ves [1]	Condition:	if ((27103 = 3) & (h_dauertan = 2, 3, 4) & (27108 = -97, -98))
27117       Now let's talk about your vocational further education during this period of unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?         yes [1]	27117	unemployment. Did you attend training programs or courses since the last interview in
unemployment. Did you attend training programs or courses since the last interview in <20101P3(intmPRE / intjPRE)> until now which you have not mentioned yet?   yes [1]   no [2]   Refused [-97]   Don't know [-98]   goto 27118	Condition:	if ((27103 = 3) & h_dauertan = 1)
Imp [2]     Imp [2]       Refused [-97]     Imp [-98]       Don't know [-98]     Imp [-98]       Imp [2]     Imp [-98]       Imp [-98]     Imp [-98]       Imp [-98] </td <td>27117</td> <td>unemployment. Did you attend training programs or courses since the last interview in</td>	27117	unemployment. Did you attend training programs or courses since the last interview in
Refused [-97]   Don't know [-98]   goto 27118	yes [1]	
Don't know [-98]	no [2]	
goto 27118 Variables	Refused [-9	7]
Variables	Don't know	[-98]
	goto 2711	8
s25208 Attendance of training courses/courses during unemployment spUnemp	Variables	
	ts25208	Attendance of training courses/courses during unemployment spUnemp

27118	And during this time, did you participate in professional training and education programs or measures backed by the employment office (employment agency, job center), which you have not yet mentioned?		
yes [1]			
no [2]			
Refused [-9	7]		
Don't know	[-98]		
autoif ((27 autoif (h_k autoif (h_k autoif (h_k autoif (h_k autoif (h_k	= 0) goto   18 = 1 0   118 = 2, -     urs = 1 &   urs = 1 &   urs = 1     urs = 1)		mPRE / intjPRE)
Variables			
ts25209		Participation in vocational training programs financed by the employment agency	spUnemp

# Start Cross-section: Social capital Labor market

Condition:	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_erw	erb = 1)		
27201		d like to ask about your current : her job, an apprenticeship or so		
yes [1]		Γ		
no [2]		Γ		
Refused [-9	97]	Γ		
Don't know	[-98]	Ε		
		rwerb = 0) goto 27202 prwerb = 1) OR (27201 = 2, -97, -98))	goto 27202Z	
Variables				
th09211		Job search past 4 weeks		pTarget

27202 If you v	were offered a job, would you be	able to take on this offer	within two weeks?
yes [1]	Γ		
no [2]	Ε		
Refused [-97]	[		
Don't know [-98]			
goto 27202Z			
Variables			
th09212	Availability		pTarget

### 28PA Partner

	Now let's talk about your family. Since the last interview in <20101P3(intmPRE / intjPRE)>, have you lived together with a partner?			
yes [1]				
no [2]				
Refused [-9]	7]			
Don't know [	Don't know [-98]			
	if (28406 = 1) goto 28108Z if (28406 = 2, -97, -98) goto 28106			
Variables				
t733030	In	tro Living together with a partner	pTarget	

# Start of the partner loop

28102 [AUTO	] Episode mode		
Newly integrated epis	ode in panel [2]		
Follow-up episode in panel [3]			
[0]	[0]		
if (28102 = 2) goto 28109 if (28102 = 3) goto 28102P1			
autoif (28101a < 28108) 28102 = 2 autoif (28101a >= 28108) 28102 = 3			
Variables			
th32357	Episode mode		spPartner

28110 [NCS	And is <28109> male or female?		
Ask only in case	of uncertainty!		
male [1]			
female [2]			
Refused [-97]			
Don't know [-98]			
goto 28112			
	& 28110 = 1) OR (20103 = 2 & 28110 = 2)) h_gleichg = 1 & (28110 = 2, -97, -98)) OR (20103 = 2 & (28110 = 1, -97, -98))) h_gl	leichg = 0	
Variables			
ts31203	Gender of partner	spPartner	
[			
	02P5 = 5 & 28108 = 1)		
	let's talk about your family. In our last interview in <20101F oted that you lived together with <28109> at that time.	P3(intmPRE/intjPRE)>	
Condition: if (281	02P5 = 5 & 28108 > 1)		
28401 In ou	r last interview we also noted that you lived together with <	28109> at that time.	
Condition: if (281	02P5 = 3)		
	let's talk about your family. In our last interview in <20101F oted that you lived together with <28109> in a registered sar ime.		
TP does not disagr	ee [1]		
TP disagrees [2]			
Partner deceased [	3]		
[0]			
if $(28401 = 1)$ goto $28113$ if $(28401 = 2, 3)$ goto $28501Z$			
autoif (28401 = 1 autoif (28401 = 2			
Variables			
th32358	Episode update - unmarried living together	spPartner	

28112 When a	did you move in with <28109> (for the first time)?	
If the target person 21: Beginning of the 24: Spring/Easter, 27: Mid-year/Summ 30: Fall, 32: End of the year	ner,	
month	1	
Refused [-97]		
Don't know [-98]		
Range: 0 - 99		
	_  year	
Refused [-97]		
Don't know [-98]		
Range: 0 - 9,999		
goto 28113		
Variables		
ts3131m	Date when couple moved in together (month)	spPartner
ts3131y	Date when couple moved in together (year)	spPartner
Condition: if (28110		
	u marry your partner (<28109>)?	
Condition: if (28110		
	u marry your partner (<28109>)?	
yes [1]		
no [2]		
Refused [-97]		
Don't know [-98]		
if (28113 = 1) goto 2 if (28113 = 2, -97, -		

Variables		
ts31410	Marriage/ registered civil partnership	spPartner

Condition: if (28110				
Condition: if (28110				
	did you marry your partner (<28109>)?	1: Poginning of the		
	oring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year	T. Deginning of the		
Montł	n			
Refused [-97]				
Don't know [-98]				
Range: 0 - 99				
	_  Year			
Refused [-97]				
Don't know [-98]				
Range: 0 - 9,999				
goto 28404				
Variables				
ts3141m	Marriage date (month)	spPartner		
ts3141y	Marriage date (year)	spPartner		
[				
Condition: if (28102				
	t' talk about your family. In our last interview in <20101P3 that you were married to <28109> at that time and lived to			
TP does not disagree	-	5		
TP disagrees [2]				
Partner deceased [3]				
[0]				
if (28403 = 1) goto 28404 if (28403 = 2, 3) goto 28501Z				
autoif (28403 = 1) ł autoif (28403 = 2, 3				
Variables				
th32359	Episode update - married/ in civil partnership, living together	spPartner		

Condition:		
	if ((28102P5 = 1 OR (28102=2 & 28113 = 1 8	a h_gleichg = 0)) & 28110 <>2)
28404	Are you currently still living with your	spouse?
Condition:	if ((28102P5 = 1 OR (28102=2 & 28113 = 1 &	₄ h_gleichg = 0)) & 28110 = 2)
28404	Are you currently still living with your	spouse?
Condition:	if ((28102P5 = 3 OR (28102=2 & 28113 = 1 &	₄ h_gleichg = 1)) & 28110 <>2)
28404	Are you currently still living with your	life partner?
Condition:	if ((28102P5 = 3 OR (28102=2 & 28113 = 1 &	h_gleichg = 1)) & 28110 = 2)
28404	Are you currently still living with your	life partner?
Condition:	if (((28102P5 = 5 & 28113 <> 1) OR (28102=	2 & 28113 <> 1)) & 28110 <>2)
28404	Are you currently still living with your	partner?
Condition:	if (((28102P5 = 5 & 28113 <> 1) OR (28102=	2 & 28113 <> 1)) & 28110 = 2)
28404	Are you currently still living with your	partner?
yes [1]		
no [2]		
Refused [-9]	97]	
Don't know	[-98]	
if (28404 = if (28404 = if (28404 = autoif (284	= 1 & 28102 = 3) goto 28200Z = 1 & 28102 = 2) goto 28200 = 2) goto 28115 = -97, -98) goto 28501Z 404 = 1) h_aktpart = 1 404 = 2, -97, -98) h_aktpart = 0	
Variables		
Variables th32360	Cohabiting	spPartner
th32360		spPartner
th32360 Condition:	if (28102P5 = 2)	
th32360 Condition: i <b>28405</b>	if (28102P5 = 2) Now let's talk about your family. In ou	spPartner r last interview in <20101P3(intmPRE/intjPRE)>, narried to <28109> but living separately.
th32360 Condition: <b>28405</b> Condition:	if (28102P5 = 2) Now let's talk about your family. In ou we noted that, at that time, you were n if (28102P5 = 4)	r last interview in <20101P3(intmPRE/intjPRE)>, narried to <28109> but living separately.
th32360 Condition: <b>28405</b> Condition: <b>28405</b>	if (28102P5 = 2) Now let's talk about your family. In ou we noted that, at that time, you were r if (28102P5 = 4) Now let's talk about your family. In ou	r last interview in <20101P3(intmPRE/intjPRE)>,
th32360 Condition: <b>28405</b> Condition: <b>28405</b>	<ul> <li>if (28102P5 = 2)</li> <li>Now let's talk about your family. In ou we noted that, at that time, you were n if (28102P5 = 4)</li> <li>Now let's talk about your family. In ou we noted that, at that time, you were in the statement of the s</li></ul>	r last interview in <20101P3(intmPRE/intjPRE)>, narried to <28109> but living separately. r last interview in <20101P3(intmPRE/intjPRE)>,
th32360 Condition: <b>28405</b> Condition: <b>28405</b>	if (28102P5 = 2) Now let's talk about your family. In ou we noted that, at that time, you were r if (28102P5 = 4) Now let's talk about your family. In ou we noted that, at that time, you were in separately.	r last interview in <20101P3(intmPRE/intjPRE)>, narried to <28109> but living separately. r last interview in <20101P3(intmPRE/intjPRE)>,
th32360 Condition: <b>28405</b> Condition: <b>28405</b> TP does not	<pre>if (28102P5 = 2) Now let's talk about your family. In ou we noted that, at that time, you were r if (28102P5 = 4) Now let's talk about your family. In ou we noted that, at that time, you were i separately. ot disagree [1] es [2]</pre>	r last interview in <20101P3(intmPRE/intjPRE)>, narried to <28109> but living separately. r last interview in <20101P3(intmPRE/intjPRE)>,
th32360 Condition: <b>28405</b> Condition: <b>28405</b> TP does not TP disagree	<pre>if (28102P5 = 2) Now let's talk about your family. In ou we noted that, at that time, you were r if (28102P5 = 4) Now let's talk about your family. In ou we noted that, at that time, you were i separately. ot disagree [1] es [2]</pre>	r last interview in <20101P3(intmPRE/intjPRE)>, narried to <28109> but living separately. r last interview in <20101P3(intmPRE/intjPRE)>,
th32360 Condition: <b>28405</b> Condition: <b>28405</b> TP does not TP disagree Partner dece [0] if (28405 =	<pre>if (28102P5 = 2) Now let's talk about your family. In ou we noted that, at that time, you were r if (28102P5 = 4) Now let's talk about your family. In ou we noted that, at that time, you were i separately. ot disagree [1] es [2]</pre>	r last interview in <20101P3(intmPRE/intjPRE)>, narried to <28109> but living separately. r last interview in <20101P3(intmPRE/intjPRE)>,
th32360 Condition: <b>28405</b> Condition: <b>28405</b> TP does not TP disagree Partner dece [0] if (28405 =	<pre>if (28102P5 = 2) Now let's talk about your family. In ou we noted that, at that time, you were r if (28102P5 = 4) Now let's talk about your family. In ou we noted that, at that time, you were i separately. ot disagree [1] ess [2] = 1) goto 28115</pre>	r last interview in <20101P3(intmPRE/intjPRE)>, narried to <28109> but living separately. r last interview in <20101P3(intmPRE/intjPRE)>,

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

28112a When o	did you move back in with <28109>?			
In case of moving together several times, only record the last time.				
If TP only remembers seasons, please enter the following numbers: 21=Beginning of the year/Winter, 24=Spring/Easter, 27=Mid-year/Summer, 30=Fall, 32=End of the year				
month	1			
Refused [-97]				
Don't know [-98]				
Range: 0 - 99				
	_  year			
Refused [-97]				
Don't know [-98]				
Range: 0 - 9,999				
goto 28200Z				
Variables				
th32362	Start date Living together with partner again (month)	spPartner		
th32363	Start date Living together with partner again (year)	spPartner		

Condition: if (28110 <> 2)				
28116 When	did your partner pass away?			
Condition: if (2811	Condition: if (28110 = 2)			
28116 When	did your partner pass away?			
If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter, 24: Spring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year				
Mont	h			
Refused [-97]				
Don't know [-98]				
Range: 0 - 99				
	Year			
Refused [-97]				
Don't know [-98]				
Range: 0 - 9,999				
goto 28200Z				
Variables				
ts3151m	Date of death Partner (month)		spPartner	
ts3151y	Date of death Partner (year)		spPartner	

Condition: if (	28102P5 = 1 OR 28113 = 1)			
28119 W	hen did you (officially) get a divorce?			
Condition: if (	Condition: if (28102P5 = 3 & 28113 <> 1)			
28119 W	When did you annul your registered civil partnership (officially)?			
If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter, 24: Spring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year				
r	nonth			
Refused [-97]				
Don't know [-98	3]			
Range: 0 - 99				
	_   Year			
Refused [-97]				
Don't know [-98	3]			
Range: 0 - 9,99	Range: 0 - 9,999			
if (28102 = 2) goto 28200 if (28102 = 3) goto 28200Z				
Variables				
ts3153m	Date of divorce (month)		spPartner	
ts3153y	Date of divorce (year)		spPartner	

Condition: if (28110 <> 2)				
28200 W	/hen was your partner <28109> born? Please tell me the mont	h and year!		
Condition: if (	Condition: if (28110 = 2)			
28200 W	/hen was your partner <28109> born? Please tell me the mont	h and year!		
If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter, 24: Spring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year				
「	Month			
Refused [-97]				
Don't know [-9	8]			
Range: 0 - 99				
	Year			
Refused [-97]				
Don't know [-9	8]			
Range: 0 - 9,99	99			
goto 28200Z				
Variables				
ts3120m	Date of birth Partner (month)	spPartner		
ts3120y	Date of birth Partner (year)	spPartner		

## Questions concerning only newly added current partners

Conditior	n: if (28110 <> 2)	
28201	Where was your partner born?	
Condition	n: if (28110 = 2)	
28201	Where was your partner born?	
Please re	ead out the options	
in Germar	ny/within the current borders of Germany [1]	
In former	German eastern territories [2]	
abroad / ir	n another country [3]	
Refused [	-97]	
Don't know	N [-98]	
if (28201	= 1, 2) goto 28206 = 3) goto 28202 = -97, -98) goto 28213	
if (28200 > 1949) 1: in Germany if (28200 < 1950) 1: within the current borders of Germany if (28200 < 1950) 2. Germany's former Eastern territories if (28200 > 1949) 3: abroad if (28200 < 1950) 3: in another country		

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

Condition: if (28110 <> 2)				
28202 In which country was your partner born?				
Condition: if (28110	= 2)			
28202 In whic	28202 In which country was your partner born?			
Please select count	ry names from the list			
[List of countries] [-99	[List of countries] [-999]			
other country [-96]	other country [-96]			
Refused [-97]	Refused [-97]			
Don't know [-98]	Don't know [-98]			
if (28202 = -96) goto 28203 if (28202 <> -96) goto 28204				
Variables				
t407010_g1R	Country of birth Partner	pTarget		
t407010_g2	Country of birth Partner (LAT) (categorized)	pTarget		

Condition: if (28110 <> 2)				
28204 At what age did he relocate to Germany (for the first time)?				
Condition: if (28110 = 2)				
28204 At wha	t age did she relocate to Gern	nany (for the first time)?		
Age				
Partner never moved	to Germany [-6]			
Refused [-97]				
Don't know [-98]				
Range: 0 - 99				
goto 28213				
Variables				
ts31206	Age at moving Partner		spPartner	
Condition: if (28110	<> 2)			
28206 Where	was the father of your partne	r born?		
Condition: if (28110	•			
	was the father of your partner	r born?		
in Germany (incl. forr	ner German eastern territories) [1]			
abroad [2]				
Refused [-97]				
Don't know [-98]				
<i>if</i> (28206 = 1, -97, -98) goto 28209 <i>if</i> (28206 = 2) goto 28207				
Variables				
ts31207	Place of birth Father Partner		spPartner	
ts31207_g1	Place of birth Father Partner (edite	ed)	spPartner	

Condition	: if (28110	) <> 2)			
28207	What c	ountry was your partner's father born in?			
Condition	: if (28110	) = 2)			
28207	What c	ountry was your partner's father born in?			
Please se	elect coun	try names from the list!			
[List of cou	Intries] [-99	9]			
Other cour	ntry [-96]				
Refused [-	97]				
Don't know	v [-98]				
	if (28207 = -96) goto 28208 if (28207 <> -96) goto 28209				
Variables					
t407100_g1R Country of birth Father Partner		Country of birth Father Partner	pTarget		
t407100_g2 Country of birth Father Partner (LAT) (categorized)		Country of birth Father Partner (LAT) (categorized)	pTarget		

Condition: if (28110 <> 2)				
28209	Where was the mother of your pa	was the mother of your partner born?		
Condition: i	f (28110 = 2)			
28209	Where was the mother of your pa	rtner born?		
Please rea	l out the options			
in Germany	incl. former German eastern territories) [1]			
abroad [2]				
Refused [-97	Refused [-97]			
Don't know [	-98]			
if (28209 = 1, -97, -98) goto 28213 if (28209 = 2) goto 28210				
Variables				
ts31209	Place of birth Mother Partner		spPartner	
ts31209_g	Place of birth Mother Partner (	edited)	spPartner	

Condition: if (2	28110	<> 2)		
28210 In	what	country was your partner's mother born?		
Condition: if (2	28110	= 2)		
28210 In	what	country was your partner's mother born?		
Please select	t count	ry names from the list!		
[List of countrie	es] [-999	9]		
Not in list [-96]				
Refused [-97]	Refused [-97]			
Don't know [-98	Don't know [-98]			
if (28210 = -96) goto 28211 if (28210 <> -96) goto 28213				
Variables				
t407070_g1R Country of birth Mother Partner		Country of birth Mother Partner	pTarget	
t407070_g2 Country of birth Mother Partner (LA		Country of birth Mother Partner (LAT) (categorized)	pTarget	

Condition:	Condition: if (28110 <> 2)					
28213	Does y	es your partner <28109> have German citizenship?				
Condition:	if (28110	= 2)				
28213	Does y	our partner <28109> have German citizenship?				
yes [1]						
no [2]						
Refused [-9	]					
Don't know	[-98]					
goto 2821	goto 28216Z					
Variables						
ts31211		Partner German		spPartner		

# **Questions concerning all partners**

Condition:	if (28110 <> 2)
28701	In our last interview in <20101P3(intmPRE/intjPRE)>, we noted <h_fpschult> as the highest general school-leaving qualification of your partner.</h_fpschult>
Condition:	if (28110 = 2)
28701	In our last interview in <20101P3(intmPRE/intjPRE)>, we noted <h_fpschult> as the highest general school-leaving qualification of your partner.</h_fpschult>
TP does NC	DT disagree [1]
TP disagree	es [2]
[0]	
	= 1) goto 28702 = 2) goto 28216
Variables	
th32364	Episode update - Highest school-leaving qualification Partner spPartner
Condition:	if (28110 <> 2)
28702	Since our last interview in <20101P3(intmPRE/intjPRE)>, has your partner acquired a
	(another) general school-leaving qualification?
Condition:	if (28110 = 2)
28702	Since our last interview in <20101P3(intmPRE/intjPRE)>, has your partner acquired a (another) general school-leaving qualification?
no (further)	qualification obtained [1]
(further) qua	alification obtained [2]
Refused [-9	7]
Don't know	[-98]
	= 1, -97, -98) goto 28217Z = 2) goto 28216
Variables	
th32365	Episode update – Highest school-leaving qualification Partner 2 spPartner
Condition:	if (h_aktpart = 1 & (28102 = 2 OR (28102 = 3 & (h_fpschul = -9 OR 28701 = 2))) & 28110 <>2)
28216	What is your partner's highest general school leaving qualification?
Condition:	if (h_aktpart = 1 & (28102 = 2 OR (28102 = 3 & (h_fpschul = -9 OR 28701 = 2))) & 28110 = 2)
28216	What is your partner's highest general school leaving qualification?
Condition:	if (h_aktpart = 1 & 28102 = 3 & 28702 = 2 & 28110 <> 2)
28216	What (further) general school leaving qualification has your partner obtained in the meantime?
Condition:	if (h_aktpart = 1 & 28102 = 3 & 28702 = 2 & 28110 = 2)
28216	What (further) general school leaving qualification has your partner obtained in the meantime?
Condition:	if (h_aktpart = 0 & 28110 <> 2)

28216		/as your partner's highest ger ogether?	neral school leaving qualific	ation at the end of your
Condition:	if (h_aktp	part = 0 & 28110 = 2)		
28216		/as your partner's highest ger ogether?	neral school leaving qualific	ation at the end of your
was requined	red for ad sciences	nly if necessary and have them ass mission to a course of study at a u , then assign to category 4, if unive d this qualification approximately co	niversity of applied sciences or a rsity, assign to category 5. For q	a university. If university
Berufsbildu leaving qua	ingsreife, E alification, s e (in Bavar	ertificate of a Hauptschule also: Berufsreife, first general school school leaving certificate of a ia), school leaving certificate of a e POS [1]		
Hauptschul Berufsreife Sekundaral Hauptschul	le also: ext with perfo bschluss I le, school I 10, qualify	school leaving certificate of a ended Berufsbildungsreife, rmance assessment, – school leaving certificate of a eaving certificate of a Hauptschule ing school leaving certificate of a ia) [2]		
Reife, Mittle of a Wirtsch Mittlerer Ab extended/q	erer Schula haftsschule oschluss, N jualified Se	ate of a Realschule also: Mittlere abschluss, school leaving certificate e, Fachschule, Fachoberschule, littlerer Bildungsabschluss, kundarabschluss, extended/qualified ate of a Realschule, 10th grade POS		
Fachhochs	chulreife [4	]		
grade)/ gen	neral / subj	nce qualification (Abitur / EOS 12th ect-related university entrance iOS 12th grade) [5]		
school-leav	ving qualific	cation of a special needs school [6]		
other qualif	ication [7]			
no school-l	leaving qua	lification [-5]		
Refused [-9	97]			
Don't know	· [-98]			
if (28216 = if (28216 =		5, -97, -98) goto 28217Z 28217		
Variables				
ts31212		Highest general school leaving qua	alification Partner	spPartner

28217 What	8217 What type of school-leaving qualification was this?			
Refused [-97]				
Don't know [-98]				
goto 28217Z				
Variables				
ts31213_O other school-leaving qualification Partner spPartner				

Condition: if (28110 <> 2)					
28703	We not	ed <h_fpausbt_t> as your p</h_fpausbt_t>	partner's highest professional	qualification.	
Condition: i	f (28110	= 2)			
28703	We not	ed <h_fpausbt_t> as your p</h_fpausbt_t>	partner's highest professional	qualification.	
TP does NO	T disagre	e [1]			
TP disagrees [2]					
[0]					
if (28703 = 1) goto 28704 if (28703 = 2) goto 28218					
Variables					
th32366		Episode update - Highest vocat	ional qualification Partner 1	spPartner	

Condition:	if (28110	<> 2)			
28704	Since our last interview in <20101P3(intmPRE/intjPRE)>, has your partner acquired a (another) vocational qualification?				
Condition:	if (28110	= 2)			
28704		our last interview in a er) vocational qualifier		intjPRE)>, has	s your partner acquired a
no (further)	qualificatio	on obtained [1]			
(further) qua	alification o	btained [2]			
Refused [-9	97]				
Don't know	[-98]				
if (28704 = if (28704 =		98) goto 28225Z 28218			
autoif (287 autoif (287	704 = 1) 2 704 = 1) 2	8218 = 28102P9 8219 = 28102P9a 8220 = 28102P9b 8222 = 28102P9c			
Variables					
th32367		Episode update – Highe	est vocational qualifica	ion Partner 2	spPartner

Condition: if (h aktpart = 1 & (28102 = 2 OR (28102 = 3 & (h fpausb = -9 OR 28703 = 2))) & 28110 <> 2) 28218 What is your partner's highest vocational qualification? Condition: if (h aktpart = 1 & (28102 = 2 OR (28102 = 3 & (h fpausb = -9 OR 28703 = 2))) & 28110 = 2) 28218 What is your partner's highest vocational qualification? Condition: if (h aktpart = 1 & 28102 = 3 & 28704 = 2 & 28110 <> 2) 28218 Which (other) vocational qualification did your partner acquire in the meantime? Condition: if (h\_aktpart = 1 & 28102 = 3 & 28704 = 2 & 28110 = 2) Which (other) vocational qualification did your partner acquire in the meantime? 28218 Condition: if  $(h_aktpart = 0 \& 28110 <> 2)$ 28218 What was your former partner's highest vocational gualification at the end of your living together period? Condition: if  $(h_aktpart = 0 \& 28110 = 2)$ 28218 What was your former partner's highest vocational qualification at the end of your living together period? By this we mean, for example, whether he has completed an apprenticeship or a master craftsman's certificate or a degree such as a diploma.

Do not read out the options, assign specifications.

If no qualification, but only an institution is named: ask for qualification.

For qualifications obtained abroad, have them classified: What would have corresponded roughly to this qualification in Germany?

based, industrial, agr	woman's certificate, dual vocational			
	ftswoman, technician certificate [2]			
civil service vocationa [3]	al training (civil service examination)			
	rom a school of public health [4]			
leaving certificate of l school [5]	Berufsfachschule or commercial			
leaving certificate of t certificate of t	he Fachschule (also leaving nakademie) [6]			
leaving certificate of t	he Fachschule in the GDR [7]			
Bachelor (e.g. B.A., E	3.Sc.) [8]			
Diploma, Master (M.A	ł.) [9]			
Magister, Staatsexan	nen [10]			
doctorate, habilitatior	) [11]			
Berufsakademie, coc further specification [	perative state university without 12]			
college of public adm specification [13]	inistration without further			
	sciences, former college of urther specification [14]			
uiversity without furth	er specification [15]			
higher education deg specification [16]	ree (degree course) without further			
company-based train	ing [17]			
GDR: qualification as	a semi-skilled worker [19]			
other vocational qual	ification [21]			
no vocational qualific	ation [-5]			
Refused [-97]				
Don't know [-98]				
if (28218 = 3) goto if (28218 = 8, 9) go if (28218 = 10) got	to 28222 5 28223 14, 15, 16) goto 28220 5 28219	o 28225Z		
Variables				
ts31214	Highest vocational qualification Pa	artner	spPartner	
ts31214_ha	Highest vocational qualification Pa	artner (harmonized)	spPartner	
				l

28219 What c	other qualification is this?	
Refused [-97]		
Don't know [-98]		
goto 28219a		
Variables		
ts31215_0	other vocational qualification Partner (open)	spPartner

28219a A	8219a At which educational institution did <28109> obtain this qualification?					
Refused [-97]	1					
Don't know [-	98]					
goto 28223						
Variables						
ts31216_O		other educational institution Partner (open)	spPartner			

28220 What is this qualification called exact	ctly?	
Read the specifications aloud.		
Bachelor (e.g., B.A., B.Sc., B.Eng., LL B.) [1]		
Diploma, Master (e.g. M.A., M.Sc., LL.M) [2]		
Magister, Staatsexamen [3]		
doctorate [4]		
other qualification [5]		
Refused [-97]		
Don't know [-98]		
if $((28220 = 1, 2, -97, -98) \& 28218 = 16)$ goto 28222 if $(28220 = 1 \& (28218 = 12 \text{ to } 15))$ goto 28225Z if $(28220 = 4)$ goto 28225Z if $(28220 = 3)$ goto 28223 if $(28220 = 5)$ goto 28221 if $((28220 = 2, -97, -98) \& (28218 = 14, 15))$ goto 28222 if $((28220 = 2, -97, -98) \& (28218 = 12, 13))$ goto 28222 autoif $((28220 = 3, 4) \& 28218 = 16) 28222 = 4$		
Variables		
ts31217 Type Higher education qualification	n Partner	spPartner

28221 What	other qualification is this?				
Refused [-97]					
Don't know [-98]					
goto 28222	goto 28222				
Variables					
ts31218_O	other higher education qualification Partr	ner (open)	spPartner		

Condition:	if (h_aktp	oart = 1 & 28110 <> 2)			
28222	At which educational institution did your partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?				
Condition:	if (h_aktp	part = 1 & 28110 = 2)			
28222	Berufs	th educational institution did y akademie, at a college of publes and/or former engineering (	ic administration, at a unive		
Condition:	if (h_aktp	oart = 0 & 28110 <> 2)			
28222	Was it a	th educational institution did y at a Berufsakademie, at a colle sciences and/or former engin	ege of public administration	n, at a university of	
Condition:	if (h_aktp	part = 0 & 28110 = 2)			
28222	Was it a	th educational institution did y at a Berufsakademie, at a colle sciences and/or former engin	ege of public administration	n, at a university of	
Berufsakad	emie, coop	perative state university [1]			
College of p	oublic adm	inistration [2]			
University o	f applied s	ciences [3]			
university, t	heological	echnical university, medical college, teacher training college, well as colleges of music and art) [4]			
other institu	tion [5]				
Refused [-9	]7]				
Don't know	Don't know [-98]				
if (28222 = 1, 2) goto 28225Z if ((28222 = 3, 4, -97, -98) & (28218 = 8, 12 - 16)) goto 28225Z if ((28222 = 3, 4, -97, -98) & 28218 = 9) goto 28223 if (28222 = 5) goto 28222b					
Variables					
ts31219		Degree awarding institution Partne	r	spPartner	

28222b What k	28222b What kind of educational institution was that exactly?				
Refused [-97]	Refused [-97]				
Don't know [-98]	Don't know [-98]				
if (28218 = 8, 12 - 16) goto 28225Z if (28218 = 9) goto 28223					
Variables					
ts31220_0	other institution awarding higher education degrees Partner (open)	spPartner			

Condition: if (h_al	ktpart = 1 & 28110 <> 2)		
28223 Was	your partner awarded a doctora	te or is he currently working	g for his doctorate?
Condition: if (h_al	ktpart = 1 & 28110 = 2)		
28223 Was	your partner awarded a doctora	te or is she currently workir	ng for her doctorate?
Condition: if (h_al	ktpart = 0 & 28110 <> 2)		
28223 Was	your partner working towards h	is doctorate at that time?	
Condition: if (h_al	ktpart = 0 & 28110 = 2)		
28223 Was	your partner working towards h	er doctorate at that time?	
yes, doctorate com	pleted [1]		
yes, currently doing	doctorate /did doctorate back then [2]		
no [3]			
Refused [-97]			
Don't know [-98]			
goto 28225Z			
Variables	-		
ts31221	Doctorate Partner		spPartner

# 28224 Was that a civil service training program for the subclerical, clerical, executive or administrative class?

Do not ask questior	n if type of civil servant training is indicated by the above qualification	on; then assign indication.
Subclerical class [1]		
Clerical class [2]		
Executive class [3]		
Administrative class [4	4]	
Refused [-97]		
Don't know [-98]		
goto 28225Z		
Variables		
ts31222	Type of civil service training Partner	spPartner

if (28102	P10 = 1, 2 & 28110 <> 2)		
			nat your partner was
if (28102	P10 = 1, 2 & 28110 = 2)		
			nat your partner was
if (28102	P10 = 3 & 28110 <> 2)		
	•	• • •	nat your partner was
if (28102	P10 = 3 & 28110 = 2)		
			nat your partner was
if (28102	P10 = 4 & 28110 <> 2)		
		PRE/intjPRE)>, we noted the second se	nat your partner was
if (28102	P10 = 4 & 28110 = 2)		
	•	PRE/intjPRE)>, we noted the second seco	nat your partner was
OT disagre	e [1]		
es [2]			
	Episode update – Employment Part	ner	spPartner
	In our la employ if (28102) In our la employ if (28102) In our la employ if (28102) In our la not employ if (28102) In our la not employ of (28102) In our la not employ es [2]	employed as <28102P11> at that time if (28102P10 = 1, 2 & 28110 = 2) In our last interview in <20101P3(intm employed as <28102P11> at that time if (28102P10 = 3 & 28110 <> 2) In our last interview in <20101P3(intm employed with a side job at that time. if (28102P10 = 3 & 28110 = 2) In our last interview in <20101P3(intm employed with a side-job at that time. if (28102P10 = 4 & 28110 <> 2) In our last interview in <20101P3(intm not employed at that time. if (28102P10 = 4 & 28110 = 2) In our last interview in <20101P3(intm not employed at that time. DT disagree [1] es [2]	In our last interview in <20101P3(intmPRE/intjPRE)>, we noted the employed as <28102P11> at that time. if (28102P10 = 1, 2 & 28110 = 2) In our last interview in <20101P3(intmPRE/intjPRE)>, we noted the employed as <28102P11> at that time. if (28102P10 = 3 & 28110 <> 2) In our last interview in <20101P3(intmPRE/intjPRE)>, we noted the employed with a side job at that time. if (28102P10 = 3 & 28110 <> 2) In our last interview in <20101P3(intmPRE/intjPRE)>, we noted the employed with a side-job at that time. if (28102P10 = 4 & 28110 <> 2) In our last interview in <20101P3(intmPRE/intjPRE)>, we noted the employed with a side-job at that time. if (28102P10 = 4 & 28110 <> 2) In our last interview in <20101P3(intmPRE/intjPRE)>, we noted the not employed at that time. if (28102P10 = 4 & 28110 = 2) In our last interview in <20101P3(intmPRE/intjPRE)>, we noted the not employed at that time. if (28102P10 = 4 & 28110 = 2) In our last interview in <20101P3(intmPRE/intjPRE)>, we noted the not employed at that time. DT disagree [1] as [2] [] [] [] [] [] [] [] [] [] [

28706	What h	as changed?			
		as changed :			
no, no change. [1]					
yes, the situ	ation has	changed. [2]			
[0]					
if (28706 = if (28706 = if (28706 =	if $(28706 = 1) \& (28102P10 = 1, 2)$ goto 28707 if $(28706 = 1) \& (28102P10 = 3)$ goto 28301 if $(28706 = 1) \& (28102P10 = 4)$ goto 28302 if $(28706 = 2)$ goto 28300 autoif $(28706 = 1) 28300 = 28102P10$				
auton (207	00 = 1) 2				
Variables					
th32369		Episode update – Change Employ	yment Partner	spPartner	
Condition:	if (28110	<> 2)			
28707		our partner currently work fu	II-time or part-time?		
Condition:	-	•			
28707	Does y	our partner currently work fu	II-time or part-time?		
Full-time [1]					
Part-time [2	]				
Refused [-9	7]				
Don't know [-98]					
goto 2830	1				
Variables					
ts31231		Full-time/part-time partner		spPartner	

Condition: if (28110 <> 2)					
28300	ls your employ	partner currently employed f	ull or part-time, working "on	the side" or not	
Condition:	if (28110	= 2)			
28300	ls your employ	partner currently employed f	ull or part-time, working "on	the side" or not	
	d to be wo	re mean less than 15 hours a weel orking full-time. Persons undergoin			
full-time em	ployed [1]				
part-time er	nployed [2	]			
in a side job	o [3]				
unemployed	d [4]				
Refused [-9	[7]				
Don't know	[-98]				
if $(28300 = 1, 2, 3)$ goto $28301$ if $(28300 = 4)$ goto $28302$ if $(28300 = -97, -98)$ goto $28501Z$					
Variables					
ts31223		Employment Partner		spPartner	

Condition:	if (28110	<> 2)	
28301	How m side jo	any hours does your partner work per week on average - b?	including a potential
Condition:	if (28110	= 2)	
28301	How m side jol	any hours does your partner work per week on average - b?	including a potential
This refers	to "paid	work" (including part-time work). One decimal place is allowed	
	,	Hours	
no fixed wo	rking hour	s [95]	
more than 9	90 hours p	er week [94]	
Refused [-9	7]		
Don't know	[-98]		
Range: 0.00	0 - 90.00		
$\begin{array}{l} \mbox{if } (28102=2 & \& 28300=1, 2) \mbox{ goto} 28303 \\ \mbox{if } (28102=3 & \& 28705=1 & \& 28706=2 & \& 28300=1, 2) \mbox{ goto} 28303 \\ \mbox{if } (28102=3 & \& 28705=2, & \& 28300=1, 2) \mbox{ goto} 28303 \\ \mbox{if } (28102=2 & \& 28300=3) \mbox{ goto} 28302 \\ \mbox{if } (28102=3 & \& 28705=1 & \& 28706=2 & \& 28300=3) \mbox{ goto} 28302 \\ \mbox{if } (28102=3 & \& 28705=2 & \& 28300=3) \mbox{ goto} 28302 \\ \mbox{if } (28102=3 & \& 28705=1, & \& 28706=1) \mbox{ goto} 28501Z \end{array}$			
Variables			
ts31224		Working hours partner	spPartner

Conditions if (2011)			
Condition: if (28110 28302 What d	loes your partner currently do	prodominantly?	
Condition: if (28110		predominantly?	
	loes your partner currently do	nredominantly?	
	sponses! - Do not read out. Only if r		
	/she unemployed, housewife/house		e/she currently doing?
unemployed [1]			
short-time work [2]			
	b [labor market measure job] or ed by the federal employment ARGE [3]		
partial retirement, reg	ardless of phase [4]		
general school educa	tion [5]		
vocational training [6]			
master craftsman/cra	ftswoman or technician training [7]		
course of study [8]			
doctorate [9]			
retraining, further edu	cation [10]		
on maternity leave/pa	rental leave [11]		
housewife/househust	pand [12]		
ill/temporarily unable	to work [13]		
retiree, pensioner, (ea	arly) retirement [14]		
(voluntary) military/co service, voluntary soc European voluntary s	mmunity service, federal volunteers cial year, voluntary ecological year or ervice [15]		
something else [16]			
Refused [-97]			
Don't know [-98]			
goto 28501Z			
Variables			
ts31225	Unemployment Partner		spPartner

#### Condition: if (28110 <> 2)

### 28303 What is your partner's current professional position?

Condition: if (28110 = 2)

### 28303 What is your partner's current professional position?

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

Ì

Refused [-97]

Don't know [-98]

goto 28305

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

Condition	: if (28110 <> 2)		
28305	What professional position does y	our partner hold?	
Condition	: if (28110 = 2)		
28305	What professional position does y	our partner hold?	
In the cas employer	ad out the options. e of temporary or seasonal work, please s broad: Which professional position corres		
Worker [1]			
Employee,	also employee in public service [2]		
Civil serva	nt (also judges) [3]		
Regular / p	rofessional soldier [4]		
e.g. as a p	yed e.g. in an academic freelance profession, hysician, lawyer or architect, in agriculture, merce, industry or services [5]		
Assisting fa	amily member [6]		
Freelancer	[7]		
Refused [-	97]		
Don't knov	([-98]		
if (28305	= 1 - 5) goto 28306 = 6, 7) goto 28310 = -97, -98) goto 28501Z		
Variables			
ts31227	Professional status Partner		spPartner
Condition	· if (28305 = 1 & 28110 <> 2)		

Condition:	If $(28305 = 1 \& 28110 <> 2)$
28306	What professional position does your partner have exactly?
Condition:	if (28305 = 1 & 28110 = 2)
28306	What professional position does your partner have exactly?
Condition:	if (28305 = 2)
28306	What kind of job is this exactly?
Condition:	if (28305 = 3 & 28110 <> 2)
28306	In which civil service category does your partner work exactly?
Condition:	if (28305 = 3 & 28110 = 2)
28306	In which civil service category does your partner work exactly?
Condition:	if (28305 = 4 & 28110 <> 2)
28306	What rank does your partner have as a regular or professional soldier?
Condition:	if (28305 = 4 & 28110 = 2)
28306	What rank does your partner have as a regular or professional soldier?
Condition:	if (28305 = 5 & 28110 <> 2)

28306	In which area is he self-employed: in an academic profession, e.g. as a physician, lawyer or architect, in agriculture or in another area, e.g. in trade, commerce, industry or services?		
Condition:	if (28305 = 5 & 28110 = 2)		
28306		n an academic profession, e.g. as a physician, in another area, e.g. in trade, commerce, industry	
	ad out the options. broad: Which professional position correspo	nds approximately to this position in Germany?	
unskilled wo	orker [10]		
skilled work	er, semi-skilled worker [11]		
skilled work	er, journeyman/journeywoman [12]		
supervisor,	group leader, brigadier [13]		
	isman/craftswoman, construction ewoman [14]		
low-skill pro	fession, e.g. salesperson [20]		
qualified pro	ofession, e.g. clerk, technical drawer [21]		
	fied profession or management position, e.g., esearch assistant, head of department [22]		
profession v director, CE	with extensive management tasks, e.g., O, member of the executive board [23]		
industrial or	plant foreman/forewoman [24]		
in subclerica [30]	al class, up to and including "Oberamtsmeister"		
	ass, from assistant up to and including chief senior public official [31]		
senior admi	e class (from inspector up to and including nistration official or senior civil servant as well at primary school, Hauptschule or Realschule)		
	ative class, including judge, e.g. teacher from her, senior government official [33]		
Military tear	n rank [40]		
Non-commi sergeant [4	ssioned officer, e.g. staff NCO, sergeant, staff ]		
simple offic	er up to and including captain [42]		
Staff officer	from major also general or admiral [43]		
	ed in a freelance profession, such as awyer, architect [51]		
self-employ	ed in agriculture [52]		
other self-e	mployed individual or entrepreneur [53]		
Refused [-9	7]		
Don't know	[-98]		

if (28306 = 10 to 22, 24 to 43, -97, -98) goto 28310 if (28306 = 23) goto 28501Z if (28306 = 51 to 53) goto 28307 autoif (28306 = 23) 28310 = 1

if (28305 = 1) 10; unskilled worker if (28305 = 1) 11; semi-skilled worker/partially skilled worker if (28305 = 1) 12; skilled worker, journeyman/journeywoman if (28305 = 1) 13: foreman/forewoman, group leader, brigadier if (28305 = 1) 14: master craftsman/craftswoman, construction foreman/forewoman if (28305 = 2) 20: low-skill job. e.g. salesperson if (28305 = 2) 21: qualified job, e.g. clerk, technical drawer if (28305 = 2) 22: highly qualified job or management position, e.g. engineer, research assistant, head of department if (28305 = 2) 23: job with extensive management tasks, e.g., director, CEO, member of the executive board if (28305 = 2) 24: industrial foreman/forewoman or plant foreman/forewoman if (28305 = 3) 30: in sub-clerical class up to and including "Oberamtsmeister" if (28305 = 3) 31: in clerical class, from assistant up to and including principal secretary or office inspector if (28305 = 3) 32: in executive class, from inspector up to and including senior civil servants ("Amtsrat", "Oberamtsrat") as well as elementary, secondary or intermediate school teacher if (28305 = 3) 33: in administrative class, including judge, e.g. teachers holding title of "Studienrat" (generally teachers of upper secondary level) or higher, senior government official if (28305 = 4) 40: military team rank if (28305 = 4) 41: noncommissioned officer, e.g. staff sergeant, sergeant, sergeant major if (28305 = 4) 42: simple officer up to and including captain if (28305 = 4) 43: staff officer from major also general or admiral if (28305 = 5) 51: selfemployed in a freelance profession, e.g. physician, lawyer, architect if (28305 = 5) 52: self-employed in agriculture if (28305 = 5) 53: other self-employed or entrepreneur

Variables		
ts31228	Exact professional status Partner	spPartner

Condition: if (28	3110 <> 2)			
28307 Hov	How many employees does your partner have?			
Condition: if (28	Condition: if (28110 = 2)			
28307 Hov	w many employee	s does your partner have?		
Read out the op	ptions only if necessa	ary.		
none [0]				
1 to less than 5 p	persons [1]			
5 to less than 10	persons [2]			
10 to less than 20	0 persons [3]			
20 to less than 50	0 persons [4]			
50 to less than 10	00 persons [5]			
100 to less than 2	200 persons [6]			
200 to less than 2	250 persons [7]			
250 to less than \$	500 persons [8]			
500 to less than 7	1,000 persons [9]			
1.000 to less that	n 2,000 persons [10]			
2.000 persons ar	nd more [11]			
Refused [-97]				
Don't know [-98]				
goto 28501Z				
Variables				
ts31229_R	Number of empl	oyees Partner	spPartner	
ts31229 D	Number of empl	oyees Partner (categorized)	spPartner	

Condition	:f (20110	a. 0)		
Condition: 28310	•	<> 2) our partner have a leading pos	sition in his activity?	
Condition:	-	• • • •	Shion in the activity f	
28310	•	e z) our partner have a leading pos	sition in her activity?	
yes [1]	Dues y	our partner have a reading pos		
no [2]				
Refused [-9	7]			
Don't know	[-98]			
goto 2850	1Z			
Variables				
ts31230		Management position Partner		spPartner
<b>•</b>				]
Condition:	•	,		
28501		eparating from <28109>, have	you lived together with and	other partner?
Condition:	•	,		
28501		he death of <28109>, have you $(1, 2, 2)$	I lived together with anothe	r partner?
28501		<> 1, 2, 3) our last interview in <20101P3(	intmDDE/intiDDE\>_ have ve	au lived together with a
20301	partner		inumerte/ingertej>, nave yo	ou liveu logether with a
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
goto 28502	goto 28502Z			
Variables				
th32370		another partner available		spPartner

# End Partner loop

28106	Do you not?	currently have a long-term partner,	egardless of whethe	er you live together or
yes [1]				
no [2]				
Refused [-97]				
Don't know	[-98]			
if (28106 = if (28106 =	if $(28106 = 1)$ goto $28400q$ if $(28106 = 2, -97, -98)$ goto $28602Z$			
Variables				
t733004		Living apart together		spPartner

# Start Cross-section Living Apart Together

28400q How of	28400q How often do you normally see each other?			
Please read out the	options!			
daily [1]				
almost daily [2]				
weekly [3]				
monthly [4]				
less frequently [5]				
Refused [-97]				
Don't know [-98]				
goto 28109q				
Variables				
t733005	Contact frequency with partner	spPartner		

28110q [NCS]	And is <28109> male or female?				
Ask only in case of	uncertainty!				
male [1]					
female [2]					
Refused [-97]					
Don't know [-98]					
goto 28200q					
	& 28110q = 1) OR (20103 = 2 & 28110q = 2)) h_gleich & (28110q = 2, -97, -98)) OR (20103 = 2 & (28110q = 1				
Variables					
tf32311	Gender of partner (LAT)	pTarget			
Condition: if (28110	lq <> 2)				
28200q When v	was your partner <29111> born? Please tell me	e the month and year!			
Condition: if (28110	lq = 2)				
28200q When w	was your partner <29111> born? Please tell me	e the month and year!			
If the target person 21: Beginning of the 24: Spring/Easter, 27: Mid-year/Summ 30: Fall, 32: End of the year	ner,	ng numbers:			
Month	1				
Refused [-97]					
Don't know [-98]					
Range: 0 - 99					
	_  Year				
Refused [-97]					
Don't know [-98]					
Range: 0 - 9,999	Range: 0 - 9,999				
goto 28201q					
Variables					
tf3232m	Date of birth Partner (LAT) (month)	pTarget			
tf3232y	Date of birth Partner (LAT) (year)	pTarget			

Condition:	if (28110q <> 2)	
28201q	Where was your partner born?	
Condition:	if (28110q = 2)	
28201q	Where was your partner born?	
Please rea	ad out the options.	
in Germany	/within the current borders of Germany [1]	
In former German eastern territories [2]		
abroad / in	another country [3]	
Refused [-	97]	
Don't know	[-98]	
1		

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

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

Variables		
t407000	Partner born in Germany/abroad	pTarget
t407000_g1	Partner born in Germany/abroad (edited)	pTarget

Condition: if (28110q <> 2)				
28202q	28202q In which country was your partner born?			
Condition:	if (28110	q = 2)		
28202q	In whic	h country was your partner born?		
Please se	lect coun	ry names from the list		
[List of cou	ntries] [-99	9]		
other count	other country [-96]			
Refused [-9	97]			
Don't know	[-98]			
if (28202q = -96) goto 28203q if (28202q <> -96) goto 28204q				
Variables				
t407010_g	g1R	Country of birth Partner (LAT)	pTarget	
t407010_g	j2	Country of birth Partner (LAT) (categorized)	pTarget	

Condition: if (28110	)q <> 2)			
28204q At wha	8204q At what age did he relocate to Germany (for the first time)?			
Condition: if (28110	0q = 2)			
28204q At wha	t age did she relocate to Germ	nany (for the first time)?		
Age				
Partner never moved	to Germany [-6]			
Refused [-97]				
Don't know [-98]				
Range: 0 - 99				
goto 28213q				
Variables				
t407030	Age at moving Partner (LAT)		pTarget	
Condition: if (28110	)q <> 2)			
28206q Where	was the father of your partner	born?		
Condition: if (28110	9q = 2)			
28206q Where	was the father of your partner	born?		
in Germany (incl. for	mer German eastern territories) [1]			
abroad [2]				
Refused [-97]				
Don't know [-98]				
if $(28206q = 1, -97, -98)$ goto $28209q$ if $(28206q = 2)$ goto $28207q$				
Variables				
t407090	Place of birth Father Partner (LAT)		pTarget	
t407090_g1	Place of birth Father Partner (LAT)	(edited)	pTarget	

Condition: if (2811	0q <> 2)			
28207q What o	country was your partner's father born in?			
Condition: if (2811	0q = 2)			
28207q What o	country was your partner's father born in?			
Please select cour	try names from the list!			
[List of countries] [-9	99]			
other country [-96]				
Refused [-97]				
Don't know [-98]	Don't know [-98]			
if (28207q = -96) goto 28208q if (28207q <> -96) goto 28209q				
Variables				
t407100_g1R	Country of birth Father Partner (LAT)	pTarget		
t407100_g2	Country of birth Father Partner (LAT) (categorized)	pTarget		

Condition: if (28110	Condition: if (28110q <> 2)				
28209q Where	3209q Where was the mother of your partner born?				
Condition: if (28110	0q = 2)				
28209q Where	was the mother of your partne	er born?			
Please read out the	e options				
in Germany (incl. for	mer German eastern territories) [1]				
abroad [2]					
Refused [-97]					
Don't know [-98]					
if $(28209q = 1, -97, -98)$ goto $28213q$ if $(28209q = 2)$ goto $28210q$					
Variables					
t407060	Place of birth Mother Partner (LAT	)	pTarget		
t407060_g1	Place of birth Mother Partner (LAT	) (edited)	pTarget		

Condition: if (28110	)q <> 2)			
28210q What o	country was your partner's mother born in?			
Condition: if (28110	)q = 2)			
28210q What o	country was your partner's mother born in?			
Please select coun	try names from the list!			
[List of countries] [-99	99]			
Not in list [-96]				
Refused [-97]				
Don't know [-98]	Don't know [-98]			
if (28210q = -96) goto 28211q if (28210q <> -96) goto 28213q				
Variables				
t407070_g1R	Country of birth Mother Partner (LAT)	pTarget		
t407070_g2	Country of birth Mother Partner (LAT) (categorized)	pTarget		

Condition:	if (28110	q <> 2)			
28213q	3q Does your partner <28109q> have German citizenship?				
Condition:	if (28110	q = 2)			
28213q	28213q Does your partner <28109q> have German citizenship?				
yes [1]					
no [2]					
Refused [-9	97]				
Don't know	Don't know [-98]				
goto 2821	goto 28216q				
Variables					
t407500		German partner (LAT)			pTarget

Condition: if (28	110q <> 2)			
	28216q What is your partner's highest general school leaving qualification?			
Condition: if (28	Condition: if (28110q = 2)			
28216q What	at is your partner's highest general sc	hool leaving qualifica	tion?	
required for adr applied science	nd assign specifications if necessary. If the F nission to a course of study at a university of s, then assign to category 4, if university, ass ae approximately correspond to in Germany?	applied sciences or at a using to category 5. For de	university. If university of	
Berufsbildungsre leaving qualificati	ing qualification of a Hauptschule also:			
Hauptschule also Berufsreife with p leaving qualificati Hauptschule, sch	fied school-leaving qualification of a extended Berufsbildungsreife, erformance appraisal, secondary school- on I – school-leaving qualification of a pol-leaving qualification of a Hauptschule alifying school-leaving qualification of a avaria) [2]			
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school- leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule, 10th grade polytechnic secondary school (POS) [3]				
Fachhochschulre	fe [4]			
other higher educ grade 12) [5]	ation entrance qualification (Abitur / EOS			
school-leaving qu	alification of a special needs school [6]			
other qualificatior	[7]			
no school-leaving	qualification [-5]			
Refused [-97]				
Don't know [-98]				
if $(28216q = 1 \text{ to } 6, -5, -97, -98)$ goto $28218q$ if $(28216q = 7)$ goto $28217q$				
Variables				
tf32319	Highest general school leaving qualificat	ion Partner (LAT)	pTarget	
tf32319_g1	Partner: Highest educational qualification	n (ISCED-97)	pTarget	
tf32319_g2	Partner: Highest educational qualification	n (CASMIN)	pTarget	
tf32319_g3	Partner: Highest educational qualification (CASMIN))	n (years of education=f	pTarget	

Condition: if (28110q <> 2)

28218q What is your partner's highest vocational qualification?

Condition: if (28110q = 2)

28218q What is your partner's highest vocat	ional qualification?
By this we mean, for example, whether he has complet a degree such as a diploma. Do not read out the options, assign specifications. If no qualification, but only an institution is named: ask For qualifications obtained abroad, have them classified qualification in Germany?	
completed apprenticeship (administrative, company- based, industrial, agricultural) journeyman's/journeywoman's certificate, dual vocational education, GDR: craft certificate [1]	
master craftsman/craftswoman, technician certificate [2]	
civil service vocational training (civil service examination) [3]	
leaving qualification from a school of public health [4]	
leaving certificate of Berufsfachschule or commercial school [5]	
leaving certificate of the Fachschule (also leaving certificate of the Fachakademie) [6]	
leaving certificate of the Fachschule in the GDR [7]	
Bachelor (e.g. B.A., B.Sc.) [8]	
Diploma, Master (M.A.) [9]	
Magister, Staatsexamen [10]	
doctorate, habilitation [11]	
Berufsakademie, cooperative state university without further specification [12]	
college of public administration without further specification [13]	
university of applied sciences, former college of engineering without further specification [14]	
uiversity without further specification [15]	
higher education degree (degree course) without further specification [16]	
company-based training [17]	
GDR: qualification as a semi-skilled worker [19]	
other vocational qualification [21]	
no vocational qualification [-5]	
Refused [-97]	
Don't know [-98]	

if (28218q = 1, 2, 4, 5, 6, 7, 11, 17, 19, -5, -97, -98) goto 28300q if (28218q = 3) goto 28224q if (28218q = 8, 9) goto 28222q if (28218q = 10) goto 28223q if (28218q = 12, 13, 14, 15, 16) goto 28220q if (28218q = 21) goto 28219q outoif (28218q = 21) goto 28219q

autoif (28218q = 10, 11) 28222q = 4

 Variables

 tf32320
 Highest vocational qualification Partner (LAT)
 pTarget

28219q What c	other qualification is that?		
all the second s			
Refused [-97]			
Don't know [-98]			
goto 28219aq			
Variables			
th32343_0	other vocational qualification Partner (ope	n) (LAT)	pTarget

28219aq At which educational institution did <28109q> obtain this qualification?			
Refused [-97]			
Don't know [-98]			
goto 28223q			
Variables			
th32344_O	other educational institution Partner (open) (LAT)	pTarget	

28220q What i	s this qualification called exac	ctly?	
Please read out the	e options.		
Bachelor (e.g., B.A.,	B.Sc., B.Eng., LL B.) [1]		
Diploma, Master (e.g	. M.A., M.Sc., LL.M) [2]		
Magister, Staatsexan	nen [3]		
doctorate [4]			
other qualification [5]			
Refused [-97]			
Don't know [-98]			
if $(28220q = 1, 2, -97, -98) \& 28218q = 16)$ goto $28222q$ if $(28220q = 1 \& (28218q = 12 \text{ to } 15))$ goto $28300q$ if $(28220q = 4)$ goto $28300q$ if $(28220q = 3)$ goto $28223q$ if $(28220q = 5)$ goto $28221q$ if $(28220q = 2, -97, -98) \& (28218q = 14, 15))$ goto $28223q$ if $((28220q = 2, -97, -98) \& (28218q = 12, 13))$ goto $28300q$ autoif $((28220q = 3, 4) \& 28218q = 16) 28222q = 4$			
Variables			
th32346	Type Higher education qualificatio	n Partner (LAT)	pTarget
28221q What other qualification is that?			
Refused [-97]			
Don't know [-98]			

Don't know [-98]

goto 28222q

Variables		
th32345_0	other higher education qualification Partner (open) (LAT)	pTarget

Condition:	if (28110q <> 2)		
28222q	8222q At which educational institution did your partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?		
Condition:	if (28110q = 2)		
28222q	At which educational institution did your partner acquire this qualification? Was it at a Berufsakademie, at a college of public administration, at a university of applied sciences and/or former engineering college or at a university?		on, at a university of applied
Berufsakad	emie, cooperative state university [1]		
College of	public administration [2]		
University of	of applied sciences [3]		
university,	including technical university, medical heological college, teacher training college, college as well as colleges of music and art) [	[4]	
other institu	ition [5]		
Refused [-9	07]		
Don't know	Don't know [-98]		
if $(28222q = 1, 2)$ goto $28300q$ if $((28222q = 3, 4, -97, -98) \& (28218q = 8, 12 - 16))$ goto $28300q$ if $((28222q = 3, 4, -97, -98) \& 28218q = 9)$ goto $28223q$ if $(28222q = 5)$ goto $28222bq$			
Variables			
th32348	Degree awarding institution Pa	artner (LAT)	pTarget
28222bq What kind of educational institution was that exactly?			
Refused [-9	)7]		

Refused [-97]

Don't know [-98]

if (28218q = 8, 12 - 16) goto 28300q if (28218q = 9) goto 28223q

Variables		
th32347_0	other institution awarding higher education degrees Partner (open) pTarget (LAT)	

Condition	: if (28110	q <> 2)		
28223q	Was yo	our partner awarded	a doctorate or is h	e currently working for his doctorate?
Condition	: if (28110	q = 2)		
28223q	Was yo	our partner awarded	a doctorate or is s	he currently working for her doctorate?
yes, docto	rate comple	eted [1]		
yes, docto	rate ongoin	g [2]		
no [3]				
Refused [-	97]			
Don't knov	v [-98]			
goto 2830	00q			
Variables				
th32349		Doctorate Partner (LAT	Γ)	pTarget
28224q		at a civil service traistrative class?	ining program for t	he subclerical, clerical, executive or
Do not ask question if type of civil servant training is indicated by the above qualification; then assign indication.				
Subclerica	l class [1]			
Clerical cla	ass [2]			
Executive	class [3]			

Executive class [3]			
Administrative class [	4]		
Refused [-97]			
Don't know [-98]			
goto 28300q			
Variables			
th32350	n32350 Type of civil service training Partner (LAT) pTarget		

Condition: if	(28110q <> 2)		
	s your partner currently ourrently ourrently employed?	employed full-time, part	-time, with a side job or is he not
Condition: if	(28110q = 2)		
	s your partner currently our contraction of the second second second second second second second second second s	employed full-time, part	-time, with a side job or is she not
			has two part-time jobs, then he or she is a aining or studies are not considered to be
full-time emplo	oyed [1]		
part-time empl	loyed [2]		
in a side job [3	3]		
unemployed [4	4]		
Refused [-97]			
Don't know [-9	8]		
if (28300q =	1, 2, 3) goto 28301q 4) goto 28302q -97, -98) goto 28602Z		
Variables			
tf32321	Employment Partner	(LAT)	pTarget
Condition: if	(28110q <> 2)		
	low many hours does yo ide job?	ur partner work per we	ek on average - including a potential
Condition: if	(28110q = 2)		
28301q How many hours does your partner work per week on average - including a potential side job?			
This refers to	p "paid work" (including part-	t <mark>ime work). One decimal pla</mark>	ace is allowed
,    Hours			
no fixed worki	ng hours [95]		
more than 90	hours per week [94]		
Refused [-97]			
Don't know [-98]			
Range: 0.00 - 90.00			
if $(28300q = 1, 2)$ goto $28303q$ if $(28300q = 3)$ goto $28302q$			
Variables			
th32351	Working hours Partne	er (LAT)	pTarget

Conditions if (20110	a		
Condition: if (28110	oes your partner currently do	prodominantly?	
Condition: if (28110		predominantiy :	
	oes your partner currently do	predominantly?	
Please organize res	sponses! - Do not read out. Only if r sband, in training or what is he/she	necessary: For example, is he/sh	e unemployed,
unemployed [1]	<b>.</b>		
short-time work [2]			
	b [labor market measure job] or ed by the federal employment ARGE [3]		
partial retirement, reg	ardless of phase [4]		
general school educa	tion [5]		
vocational training [6]			
master craftsman/craf	tswoman or technician training [7]		
course of study [8]			
doctorate [9]			
retraining, further education [10]			
on maternity leave/parental leave [11]			
housewife/househusb	and [12]		
ill/temporarily unable	to work [13]		
retiree, pensioner, (ea	arly) retirement [14]		
(voluntary) military/community service, federal volunteers service, voluntary social year, voluntary ecological year or European voluntary service [15]			
something else [16]			
Refused [-97]			
Don't know [-98]			
goto 28602Z			
Variables			
tf32324	Unemployment Partner (LAT)		pTarget

Condition: if (28110q <> 2)

### 28303q What is your partner's current occupation?

Condition: if (28110q = 2)

### 28303q What is your partner's current occupation?

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

Ì

Refused [-97]

Don't know [-98]

goto 28305q

Variables		
tf32322_g1	Partner: Profession (KldB 1988)	pTarget
tf32322_g2	Partner: Profession (KldB 2010)	pTarget
tf32322_g3	Partner: Profession (ISCO-88)	pTarget
tf32322_g4	Partner: Profession (ISCO-08)	pTarget
tf32322_g5	Partner: Profession (ISEI-88)	pTarget
tf32322_g6	Partner: Profession (SIOPS-88)	pTarget
tf32322_g7	Partner: Profession (MPS)	pTarget
tf32322_g8	Partner: Profession (EGP)	pTarget
tf32322_g9	Partner: Profession (BLK)	pTarget
tf32322_g14	Partner: Profession (ISEI-08)	pTarget
tf32322_g15	Partner: Profession (CAMSIS)	pTarget
tf32322_g16	Partner: Profession (SIOPS-08)	pTarget

Condition:	if (28110q <> 2)		
28305q	What professional position does y	our partner hold?	
Condition:	if (28110q = 2)		
28305q	What professional position does y	our partner hold?	
In the cas employer!		state the profession performed most frequently for the same	
Worker [1]			
Employee,	also employee in public service [2]		
Civil servar	nt (also judges) [3]		
Regular / p	rofessional soldier [4]		
e.g. as a ph	yed e.g. in an academic freelance profession, hysician, lawyer or architect, in agriculture, merce, industry or services [5]		
Assisting fa	amily member [6]		
Freelancer	[7]		
Refused [-9	97]		
Don't know	·[-98]		
if $(28305q = 1 - 5)$ goto 28306q if $(28305q = 6, 7)$ goto 28310q if $(28305q = -97, -98)$ goto 28602Z			
Variables			
th32353	Professional status Partner (LA	T) pTarget	
Condition:	Condition: if $(28305g = 1 \& 28110g <> 2)$		

Condition.	11(203039 = 1 & 201104 <> 2)	
28306q	What professional position does your partner have exactly?	
Condition:	: if (28305q = 1 & 28110q = 2)	
28306q	What professional position does your partner have exactly?	
Condition:	if (28305q = 2)	
28306q	What kind of job is this exactly?	
Condition:	if (28305q = 3 & 28110q <> 2)	
28306q	In which civil service category does your partner work exactly?	
Condition: if (28305q = 3 & 28110q = 2)		
28306q	In which civil service category does your partner work exactly?	
Condition:	if (28305q = 4 & 28110q <> 2)	
28306q	What rank does your partner have as a regular or professional soldier?	
Condition:	t if (28305q = 4 & 28110q = 2)	
28306q	What rank does your partner have as a regular or professional soldier?	
Condition:	: if (28305q = 5 & 28110q <> 2)	

28306q		an academic profession, e.g. as a physician, in another area, e.g. in trade, commerce, industry
Condition:	if (28305q = 5 & 28110q = 2)	
28306q		n an academic profession, e.g. as a physician, in another area, e.g. in trade, commerce, industry
	nd out the options. broad: Which professional position correspo	nds approximately to this position in Germany?
unskilled wo	orker [10]	
skilled work	er, semi-skilled worker [11]	
skilled work	er, journeyman/journeywoman [12]	
supervisor,	group leader, brigadier [13]	
	sman/craftswoman, construction ewoman [14]	
low-skill pro	fession, e.g. salesperson [20]	
qualified pro	ofession, e.g. clerk, technical drawer [21]	
	ied profession or management position, e.g., esearch assistant, head of department [22]	
	vith extensive management tasks, e.g., O, member of the executive board [23]	
industrial or	plant foreman/forewoman [24]	
in subclerica [30]	al class, up to and including "Oberamtsmeister"	
	ass, from assistant up to and including chief senior public official [31]	
senior admi	e class (from inspector up to and including nistration official or senior civil servant as well at primary school, Hauptschule or Realschule)	
	ative class, including judge, e.g. teacher from her, senior government official [33]	
Military tear	n rank [40]	
Non-commi sergeant [47	ssioned officer, e.g. staff NCO, sergeant, staff ]	
simple office	er up to and including captain [42]	
Staff officer	from major also general or admiral [43]	
	ed in a freelance profession, such as awyer, architect [51]	
self-employ	ed in agriculture [52]	
other self-er	mployed individual or entrepreneur [53]	
Refused [-9	7]	
Don't know	[-98]	

if (28306q = 10 to 22, 24 to 43, -97, -98) goto 28310q if (28306q = 23) goto 28602Z if (28306q = 51 to 53) goto 28307q

*autoif (28306q = 23) 28310q = 1* 

if (28305q = 1) 10: unskilled worker if (28305q = 1) 11: semi-skilled worker, partially skilled worker if (28305q = 1)12: skilled worker, journeyman/journeywoman if (28305q = 1) 13: foreman/forewoman, group leader, brigadier if (28305q = 1) 14: master craftsman/craftswoman, construction foreman/forewoman if (28305q = 2) 20: low-skill job, e.g. salesperson if (28305q = 2) 21: qualified job, e.g. clerk, technical drawer if (28305q = 2) 22: highly qualified job or management position, e.g. engineer, research assistant, head of department if (28305q = 2) 23: job with extensive management tasks, e.g., director, CEO, member of the executive board if (28305q = 2) 24: industrial foreman/forewoman or plant foreman/forewoman if (28305q = 3) 30: in sub-clerical class up to and including "Oberamtsmeister" if (28305q = 3) 31: in clerical class, from assistant up to and including principal secretary or office inspector if (28305q = 3) 32: in executive class, from inspector up to and including senior civil servants ("Amtsrat", "Oberamtsrat") as well as elementary, secondary or intermediate school teacher if (28305q = 3) 33: in administrative class, including judge, e.g. teachers holding title of "Studienrat" (generally teachers of upper secondary level) or higher, senior government official if (28305q = 4) 40: military team rank if (28305q = 4) 41: non-commissioned officer, e.g. staff sergeant, sergeant, sergeant major if (28305q = 4) 42: simple officer up to and including captain if (28305g = 4) 43: staff officer from major also general or admiral if (28305g = 5) selfemployed in a freelance profession, e.g. physician, lawyer, architect if (28305q = 5) 52: 52: self-employed in agriculture if (28305q = 5) 53: 53: other self-employed or entrepreneur

th32354 Exact professional status Partner (LAT) pTarget	Variables		
	th32354	Exact professional status Partner (LAT)	pTarget

Condition: if (28110q <> 2)					
28307q How many employees does your partner have?					
Condition: if (28110	Condition: if (28110q = 2)				
28307q How m	any employees does your pa	irtner have?			
Read out the option	ns only if necessary.				
none [0]					
1 to less than 5 perso	ons [1]				
5 to less than 10 pers	sons [2]				
10 to less than 20 pe	rsons [3]				
20 to less than 50 pe	rsons [4]				
50 to less than 100 p	ersons [5]				
100 to less than 200	persons [6]				
200 to less than 250	persons [7]				
250 to less than 500	persons [8]				
500 to less than 1,00	0 persons [9]				
1.000 to less than 2,0	000 persons [10]				
2.000 persons and m	ore [11]				
Refused [-97]					
Don't know [-98]					
goto 28602Z					
Variables					
th32355_R	Number of employees Partner(LA	NT)	pTarget		
th32355_D	Number of employees Partner(LA	T) (categorized)	pTarget		

Condition: if (28110q <> 2)				
28310q	Does your partner have a leading position in his activity?			
Condition:	if (28110	q = 2)		
28310q	8310q Does your partner have a leading position in her activity?			
yes [1]				
no [2]	[2] [2]			
Refused [-9	Refused [-97]			
Don't know	Don't know [-98]			
goto 28602Z				
Variables				
th32356		Management position Partner (LAT)	pTarget	

# 29KI - Children

29106	Now I'd like to ask you a few questions about your children. Since our last interview in <20101P3(intmPRE / intjPRE)>, have you had a child, fostered a child or adopted a child?		
yes [1]			
no [2]			
Refused [-	97]		
Don't knov	v [-98]		
if (h_etap	= 1) goto 29110Z pe = 6 & (29106 = 2, -97, -98)) goto 29160 pe = 8 & (29106 = 2, -97, -98)) goto 29107		
Variables			

variables		
ts33101	Own children	spChild

29107	97 Since our last interview in <20101P3(intmPRE / intjPRE)>, have you ever lived with a child in a household, e.g. with one of your partner's children?				
yes [1]					
no [2]	no [2]				
Refused [-97]					
Don't know [-98]					
if (29107 = 1) goto 29110Z if (29107 = 2, -97, -98) goto 29160					
Variables					
ts33102		Children in household		pTarget	

# Start Children loop

[AUX] Age of the	e child		
less than 5 persons [1	]		
5 to 8 years [2]		]	
8 to less than 15 year	s [3]	]	
15 to less than 35 yea	ırs [4]	]	
35 years or older [5]	C	]	
not assignable [-9]		]	
[0]			
Variables			
ts33202	Auxiliary variable: age of the child		spChild

29103 [AUTO]	] Episode mode			
Newly integrated episode in panel [2]				
Follow-up episode in panel [3]				
[0]				
goto 29103a				
autoif (29101a < 29110) 29103 = 2 autoif (29101a >= 29110) 29103 = 3				
Variables				
ts33300	Episode mode		spChild	

Condition:	if ((h_kistatPRE = 1, 2) & 29	110 = 1)	
29104	I now want to ask you a intjPRE)>, we noted that		our last interview in <20101P3(intmPRE / d <29103P5>.
Condition:	if ((h_kistatPRE = 1, 2) & 29	110 > 1)	
29104	In our last interview in < child called <29103P5>.		PRE)>, we noted that you also have a
Condition:	if (h_kistatPRE = 3 & 29110	= 1)	
29104			our last interview in <20101P3(intmPRE / ousehold with a child called <29103P5>.
Condition:	if (h_kistatPRE = 3 & 29110	> 1)	
29104	In our last interview in < living in one household		PRE)>, we noted that you were also 103P5>.
Target pers	on does NOT disagree [1]		
Target pers	on disagrees [2]		
Child decea	ased [3]		
[0]			
if (29104 =	= 1 & (h_kistatPRE = 1, 3)) gc = 1 & h_kistatPRE = 2) goto 2 = 2, 3) goto 29157Z		
Variables			
ts33110	Episode update Ch	ild	spChildCohab

ts3320y

Date of birth of child (year)

29112 When w	was <29111> born? Please state	the month and year.		
remember seasons 21: Beginning of the 24: Spring/Easter,	27: Mid-year/Summer, 30: Fall,			
Montł	ו			
Refused [-97]	Γ	]		
Don't know [-98]	Ľ	]		
Range: 1 - 12				
	_  Year			
Refused [-97]	Ľ	]		
Don't know [-98]	[			
Range: 1,900 - 9,999	Range: 1,900 - 9,999			
1900) * 12) + 29112 autoif (29112(kigeb 1900) * 12) + 29112 autoif (29112(kigeb)) - 1 autoif (29112(kigeb)) - 1 autoif (29112(kigeb) autoif (h_kiamonat autoif (h_kiamonat autoif (h_kiamonat autoif (h_kiamonat autoif (h_kiamonat autoif (h_kiamonat	m) = 21 to 32) h_kiamonat = (((20102 2(kigebm) – 20) + 1 m) < 0 & 29112(kigebj) > 0) h_kiamon 900) * 12) + 7) + 1 j) < 0) h_kiamonat = -9 < 60 & h_kiamonat < 0) h_kialter = 1 >= 60 & h_kiamonat < 96) h_kialter = >= 96 & h_kiamonat < 180) h_kialter = >= 180 & h_kiamonat < 420) h_kialter >= 420) h_kialter = 5	(intj) – 1900) * 12) + 20102(in at = (((20102(intj) – 1900) * 1 2 : 3	tm)) - (((29112(kigebj) –	
Variables ts3320m	Date of birth of child (month)		spChild	

spChild

29113 (And is	s <29111> male or female?)		
Ask only in case of	uncertainty!		
male [1]			
female [2]			
Refused [-97]			
Don't know [-98]			
if (h_eigkind = 1) goto 29114 if (h_eigkind = 0) goto 29119Z			
Variables			
ts33203	Gender of the child		spChildCohab

29114 Is <291	11> your biological, adoptive or	foster child?	
Biological child [1]		]	
Adoptive child [2]		]	
Foster child [3]		]	
Refused [-97]			
Don't know [-98]			
goto 29118			
Variables			
ts33204	Biological, adoptive or foster child		spChild

29118 Ha	ave you lived wit	h <29111> in one household sir	nce <20101P3(intmPRE / intjPRE)>
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98	Don't know [-98]		
if (29118 = 2 d) if ((29118 = -9 if ((29118 = -9 if ((29118 = -9)) if ((29118 = -9))	& (h_kialter = 2, 3, 4 & (h_kialter = 1, 5)) 97, -98) & 29103a = 97, -98) & 29103a = 97, -98) & 29103a =	goto 29157Z	)Z
Variables			
ts33310	Lived in a hor	usehold with a child	spChild

# Start Sub-loop Living together dates

29300 [AUTO	] Episode mode		
Newly integrated epis	sode in panel [2]		
Follow-up episode in	Follow-up episode in panel [3]		
[0]	[0]		
goto 29119			
autoif ((29103 = 3 & h_kistatPRE = 2) OR 29103 = 2) 29300 = 2 autoif (29103 = 3 & h_kistatPRE = 1, 3) 29300 = 3			
Variables			
ts33307	Episode mode		spChildCohab

	r last interview, we noted that, i her with <29111> in one housel		E)>, you were living
Target person does	NOT disagree [1]		
Target person disa	grees [2]		
Child deceased [3]	Child deceased [3]		
[0]	[0]		
if (29116 = 1) goto 29120 if (29116 = 2) goto 29122 if (29116 = 3) goto 29157Z autoif (29116 = 2, 3) 29120 = 20101P3(intmPRE/intjPRE) autoif (29116 = 2, 3) h_dauertan = 3 autoif (29116 = 3) 29104 = 3			
Variables			
ts33308	Episode update Living together wit	h child	spChildCohab

Condition: if (2911	9 = 1)			
you li				
Condition: if (2911	9 > 1)			
29119a From	when to when did you live in one household with <29111>	the next time?		
If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter, 24: Spring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year				
mon	th			
Since the birth of the	Since the birth of the child [-5]			
Refused [-97]				
Don't know [-98]	Don't know [-98]			
Range: 1 - 12				
	year			
Since the birth of th	Since the birth of the child [-5]			
Refused [-97]				
Don't know [-98]	Don't know [-98]			
Range: 1,900 - 9,999				
goto 29120				
autoif (29119a = -5) 29119a = 29112				
Variables				
ts3331m	Start date Living together Child (month)	spChildCohab		
ts3331y	Start date Living together Child (year)	spChildCohab		

ts3332y

Condition: if (2930	0 = 2)	
29120 [NCS]	(until when)	
Condition: if (2930	D = 3)	
29120 Until v	/hen did you live in one household with <29111>?	
If the target persor 21: Beginning of th 24: Spring/Easter, 27: Mid-year/Sum 30: Fall, 32: End of the yea	ner,	
Mont	h	
until today [-5]		
Child deceased [-4]		
Refused [-97]		
Don't know [-98]		
Range: 1 - 12		
	_  Year	
until today [-5]		
Child deceased [-4]		
Refused [-97]		
Don't know [-98]		
Range: 1,900 - 9,999	)	
if ((h_dauertan = 1 if (h_dauertan = 2) if (h_dauertan = 3) if (29120 = -4) goto	goto 29122	
autoif (29120 = -5) h_dauertan = 1 autoif (29120 = 20102(intm/intj)) h_dauertan = 2 autoif ((29120 > 0 OR 29120(kizlendj) > 0) & (29120 < 20102(intm/intj) OR 29120(kizlendj) <= 20102(intj) & (29120(kizlendm) = -97, -98))) h_dauertan = 3 autoif (29120 = -4 OR (29120(kizlendj) = -97, -98)) h_dauertan = 4 autoif (29120 = -4) 29104 = 3 autoif (29120 = -5) 29121 = 1 autoif (29120 = -5) 29120 = 20102(intm/intj)		
Variables		
ts3332m	End date Living together Child (month)	spChildCohab

End date Living together Child (year)

spChildCohab

29121 Do you	currently share a household	with <29111>?	
Yes, I am currently sh	naring a household with <29111> [1]		
No, we stopped shari interview was conduc	ng a household in the month this ted [2]		
Child deceased [-4]			
Refused [-97]			
Don't know [-98]			
if (29121 <> -4) got if (29121 = -4) goto			
autoif (29121 = 1) h autoif (29121 = -4)			
Variables			
ts3332c	Currently living together with child		spChildCohab
·			
	9 = 2 OR (29300 = 3 & 29116 =1))		
29122 Did you live with <29111> in one household again at a later date?			
Condition: if (29300 = 3 & 29116 = 2)			
	ou lived with <29111> in one h RE / intjPRE)>	ousehold since our last int	erview in <20101P3
yes [1]			
no [2]			
Child deceased [-4]			
Refused [-97]	Refused [-97]		
Don't know [-98]			
if (29122 <> -4) goto 29122Z if (29122 = -4) goto 29157Z			
autoif $(29122 = -4) 29104 = 3$			
Variables			
ts33410	another later living together with a d	child	spChildCohab

# End Sub-loop Living together dates

29123 Were y	ou on parental leave since <20101P3(intmPRE/intjPRE)> for <29111>?			
Only employees (n	TP can work 30 hours per week during parental leave. Parental leave exists since 2001. In case of uncertainties: Only employees (not self-employed, freelancers, 400 euro jobbers) with a sufficiently long period of employment are legally entitled to take parental leave.			
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
if (29123 = 1) goto 29126Z if ((29123 = 2, -97, -98) & 29103a = 0) goto 29124 if ((29123 = 2, -97, -98) & 29103a = 1 & (h_kialter = 1, 5)) goto 29157Z if ((29123 = 2, -97, -98) & 29103a = 1 & (h_kialter = 2, 3, 4, -9)) goto 29140Z				
Variables				
ts33206	Parental leave, maternity leave, paternity leave taken for the child spChild			

29124 Did yo	d you have the opportunity to take parental leave?		
Parental leave exis	ts since 2001.		
yes [1]			
no [2]			
Refused [-97]	Refused [-97]		
Don't know [-98]			
if (h_kialter = 2, 3, 4, -9) goto 29140Z if (h_kialter = 1, 5) goto 29157Z			
Variables			
ts33207 Possibility to take educational leave, maternity sabbatical, parental spChild leave			

## Start Sub-loop Parental leave dates

29400 [A	UTO] Episode mode		
Newly integrated episode in panel [2]			
Follow-up epise	ode in panel [3]		
[0]			
	if (29400 = 2) goto 29126a if (29400 = 3) goto 29126P1		
autoif (29103a < 29126) 29400 = 2 autoif (29103a >= 29126) 29400 = 3			
Variables			
ts33309	Episode mode		spParLeave

Condition: if (29126	S = 1)		
29126a From v	vhen to when did you (first) take parental leave for <29111	>?	
Condition: if (29126	5 > 1)		
29126a From v	when to when did you next take parental leave for <29111>	?	
If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter, 24: Spring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year			
from	month		
Since the birth of the	child [-5]		
Refused [-97]			
Don't know [-98]			
Range: 1 - 12			
	_  Year		
Since the birth of the	child [-5]		
Refused [-97]			
Don't know [-98]			
Range: 1,900 - 9,999			
goto 29127			
autoif (29126a = -5) 29126a = 29112			
Variables			
ts2711m	Start Parental leave (month)	spParLeave	
ts2711m_g1	Check module: start date (month, edited)	spParLeave	
ts2711y	Start Parental leave (month)	spParLeave	
s2711y_g1 Check module: start date (year, edited) spParLeave			

Condition: if (29400	9 = 2)				
29127 [NCS]	(until when)				
Condition: if (29400	9 =3)				
29127 Until w	hen did you take parental leave for <29111>?				
If TP only remember 21=Beginning of the 24=Spring/Easter, 27=Mid-year/Summ 30=Fall,	27=Mid-year/Summer,				
montl	ו				
until today [-5]					
Refused [-97]					
Don't know [-98]					
Range: 1 - 12					
	year				
until today [-5]					
Refused [-97]					
Don't know [-98]					
Range: 1,900 - 9,999					
if (h_dauertan2 = 2) goto 29128 if (h_dauertan2 = 1, 3, 4) goto 29129 autoif (29127 = -5) h_dauertan2 = 1 autoif (29127 = 20102(intm/intj)) h_dauertan2 = 2 autoif (29127 > 0 & 29127 < 20102(intm/intj)) h_dauertan2 = 3 autoif (29127 = -97, -98) h_dauertan2 = 4 autoif (h_dauertan2 = 1) 29127 = 20102(intm/intj) autoif (h_dauertan2 = 1) 29128 = 1 autoif (h_dauertan2 = 1) 29130 = 2					
Variables					
ts2712m	End Parental leave (year)	spParLeave			
ts2712m_g1	Check module: end date (month, edited)	spParLeave			
ts2712y	End Parental leave (month)	spParLeave			

Check module: end date (year, edited)

ts2712y\_g1

spParLeave

29128 Are you still on parental leave for <29111>?				
yes, still on parental	yes, still on parental leave [1]			
no, parental leave fin	ished in interview month [2]			
Refused [-97]				
Don't know [-98]	Don't know [-98]			
goto 29129 autoif (29128 = 1) h_dauertan2 = 1 autoif (h_dauertan2 = 1) 29130 = 2				
Variables				
ts2712c	Ongoing of parental leave		spParLeave	
ts2712c_g1 Check module: episode ongoing (edited) spParLeave		spParLeave		

Condition:	if (29400 = 2 & (h_dauertan2 = 2, 3, 4))		
29129	Now let's talk about your vocational further education development during this parental leave. Did you attend training programs or courses during this period from <29126a> to <29127> which you have not mentioned yet?		
Condition:	if (29400 = 2 & h_dauertan2 = 1)		
29129	Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses during this period from <29126a> to the present which you have not mentioned yet?		
Condition:	if (29400 = 3 & (h_dauertan2 = 2, 3, 4))		
29129	Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to <29127> which you have not mentioned yet?		
Condition:	if (29400 = 3 & h_dauertan2 = 1)		
29129	Now let's talk about your vocational further education during this parental leave. Did you attend training programs or courses from <20101P3(intmPRE / intjPRE)> to the present which you have not mentioned yet?		
yes [1]			
no [2]			
Refused [-9			
Don't know	[-98]		
if ((29129	= 1) goto 35100Z = 2, -97, -98) & (h_dauertan2 = 2, 3, 4)) goto 29129a = 2, -97, -98) & h_dauertan2 = 1) goto 29131Z		
autoif (291 autoif (291 autoif (291 autoif (291 autoif (291	29 = 1) h_kursaktiv = 29 29 = 1) h_kursherk = 29110 29 = 1) h_kursherk2 = 29126 29 = 1 & 29126a >= 20101P3(intmPRE / intjPRE)) h_kursstart = 29126a 29 = 1 & 29126a < 20101P3(intmPRE / intjPRE)) h_kursstart = 20101P3(intmPRE / intjPRE) 29 = 1) h_kursende = 29127 29 = 1) h_kursdauertan = 29128		
Variables			
ts27201	Attendance of training courses/courses during parental leave spParLeave		

29129a Were y	ou employed (again) directly after this parental leave, i.e. since <29127	>?		
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]	Don't know [-98]			
if 29129a = 1 goto 29129b if 29129a = 2, -97, -98 goto 29130				
Variables				
th27100	Employment after parental leave spParLeave			

29129b	How m your re	any hours per week was your !!contractually agreed!! wor entry?	king time directly after
 week	_	_  ,   Hours per	
no fixed wo	orking hour	s [95]	
more than	90 hours p	er week [94]	
Refused [-	97]		
Don't know	· [-98]		
		0, 94) goto 29129c 29129b = 95) goto 29129d	
Variables			
th27101		Contractual working time after reentry	spParLeave

29129d	Did you leave a	ı start working for the same ei gain?	mployer that you worked fo	r before your parental
yes [1]				
no [2]				
not employ	ed before	parental leave [3]		
self-employ	ved before	parental leave [4]		
Refused [-9	97]			
Don't know	<sup>,</sup> [-98]			
if (29129d = 2) goto 29129e if (29129d = 1, 3, 4, -97, -98) goto 29130				
Variables				
th27103		Employment after parental leave, C	Change of employer	spParLeave

-	u have the opportunity to work	for your old employer agai	n?
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
goto 29130			
Variables			
th27104	Voluntary employer switch		spParLeave

## End Sub-loop Parental leave dates

#### 29140 Is <29111> currently working full-time, part-time, work on the side or is <29111> nonworking?

In training (school, vocational training, studies) is not considered as employed. Part-time employment means less than 15 hours a week. If someone has two part-time jobs, he or she is considered to be in full-time employment.				
full-time employed [1]				
part-time employed [2	2]			
in a side job [3]				
unemployed [4]				
Refused [-97]				
Don't know [-98]				
	if (29140 = 1, 2, -97, -98) goto 29143Z if (29140 = 3, 4) goto 29140a			
Variables				
ts33209	Employment Child		spChild	

29140a What is	s <29111> currently doing mai	nly?	
	ecifications aloud. Please assign. O		he/she in school or
unemployed [1]			
Short-time work [2]			
	b [labor market measure job] or ed by the federal employment ARGE [3]		
Partial retirement, reg	ardless of phase [4]		
General school educa	ition [5]		
vocational training [6]			
master craftsman/craf	tswoman or technician training [7]		
course of study [8]			
Doctorate [9]			
retraining, further edu	cation [10]		
on maternity leave/pa	rental leave [11]		
housewife/househusb	and [12]		
ill/temporarily unable	to work [13]		
retiree, pensioner, (ea	arly) retirement [14]		
	mmunity service, federal volunteers ial year, voluntary ecological year or service [15]		
something else [16]			
Child does not attend	school yet [17]		
Refused [-97]			
Don't know [-98]			
if (29140a = 1, 2, 3, if (29140a = 5) goto if (29140a = 16) got if (29140a = 17) got	to 29141		
1: unemployed 2: short-time work 3: one-euro job, ABM job [labor market measure job], or similar measures of the employment agency 4: partial retirement, regardless of the phase 5: general school education 6: vocational training 7: master craftsman/craftswoman/technician training 9: doctorate 10: retraining, further training or education 11: on maternity/parental leave 12: housewife/househusband 13: ill/disabled for work 14: pensioner, retiree, (early) retirement 15: (voluntary) military/community service, federal voluntary service, voluntary social/ecological/ European year 16: something else if <h_kialter -9="" ==""> 17: child does not attend school yet</h_kialter>			
Variables			
ts33210	Unemployment Child		spChild

29141 And w	hat does <29111> do exactly?		
Refused [-97]			
Don't know [-98]			
goto 29143Z			
Variables			
ts33211_0	other employment status Child (open info	ormation)	spChild

29142a Does <29111> already goes to school?					
yes [1]					
no [2]					
Refused [-97]	Refused [-97]				
Don't know [-98]					
if (29142a = 1) goto 29142 if (29142a = 2, -97, -98) goto 29157Z					
Variables					
ts33301	School enrollment already completed	spChild			

29142 What school does <29111> attend?	
Read out the options only if necessary and have them In case of school attendance abroad: Which school in If secondary school is stated, please ask whether the s 10, if no, assign it to category 6.	
Elementary school [1]	
Orientation stage, also trial stage [2]	
Hauptschule [3]	
Realschule [4]	
verbundene Haupt- and Realschule, also secondary school, regular school, Mittelschule, Oberschule and Wirtschaftsschule, Regionale Schule, Extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule [5]	
Comprehensive school, also integrated schools, integrated secondary school (Berlin) [6]	
Waldorf school [7]	
Gymnasium, also Kolleg [8]	
Special needs school, also special needs center [9]	
other school [10]	
School finished [-6]	
Refused [-97]	
Don't know [-98]	
if (29142 = 1 to 9, -97, -98) goto 29157Z if (29142 = 10	)) goto 29143 if (29142= -6) goto 29143Z

1: elementary school if (h\_kialter <> 2) 2: orientation stage, also trial stage if (h\_kialter <> 2) 3: Hauptschule if (h\_kialter <> 2) 4: Realschule if (h\_kialter <> 2) 5: verbundene Hauptschule and Realschule, also Sekundarschule, Regelschule, Mittelschule, Oberschule and Wirtschaftsschule, Regionale Schule, extended Realschule, Realschule plus, Gemeinschaftsschule, Werkrealschule, Stadtteilschule, Mittelstufenschule if (h\_kialter <> 2) 6: comprehensive schools, also integrated schools, integrated Sekundarschule (Berlin) 7: Waldorf school if (h\_kialter <> 2) 8: Gymnasium, also Kolleg 9: special needs school, also special needs center 10: other school

Variables		
ts33212	Type of school Child	spChild

29143 What k	ind of school is that?	
		-
Refused [-97]		
Don't know [-98]		
goto 29157Z		
Variables		
ts33213_0	other type of school Child	spChild

29201	In our last interview in <20101P3(intmPRE / intjPRE)>, we noted <h_kischultpre> as the highest general school-leaving qualification of &lt;29111&gt;.</h_kischultpre>			
Target perso	on does n	ot disagree [1]		
Target perso	on disagre	es [2]		
[0]	[0]			
if (29201 = 1) goto 29202 if (29201 = 2) goto 29144				
Variables				
ts33302		Episode update - Highest school-leaving qualification Child 1		spChild

	our last interview in <20101P3( er) general school-leaving qua	• • •	29111> acquired a	
no (further) qualificati	on obtained [1]			
(further) qualification	obtained [2]			
Refused [-97]				
Don't know [-98]				
if ((29202 = 1, -97, -98) & 29140a = 6) goto 29146 if ((29202 = 1, -97, -98) & 29140a = 8) goto 29148 if ((29202 = 1, -97, -98) & (29140a <> 6, 8)) goto 29149Z if (29202 = 2) goto 29144				
Variables				
ts33303	Episode update – Further school-le	eaving qualification Child	spChild	

Condition:	if (29103 = 2 OR 29201 = 2 OR h_kischul = -9 OR 29142 = -6)
29144	What is currently the highest general school-leaving qualification of <29111>?
Condition:	if (29103 = 3 & 29202 = 2)
29144	What (further) general school-leaving qualification has <29111> obtained in the meantime?

Read out the options only if necessary and have them assigned. If Fachabitur is specified, please ask whether this was required for admission to a course of study at a university of applied sciences or at a university. If university of applied sciences, then assign to category 4, if university, assign to category 5. For qualifications acquired abroad: What would this qualification approximately correspond to in Germany?

1 11 5	, ,
basic school-leaving qualification of a Hauptschule, also: entrance qualification for a vocational school, first general school-leaving qualification, school-leaving qualification of a Mittelschule (in Bavaria), school-leaving qualification of a Volksschule, 8th grade polytechnic secondary school (POS) [1]	
qualifying or qualified school-leaving qualification of a Hauptschule also: extended Berufsbildungsreife, Berufsreife with performance appraisal, secondary school- leaving qualification I – school-leaving qualification of a Hauptschule, school-leaving qualification of a Hauptschule after grade 10, qualifying school-leaving qualification of a Mittelschule (in Bavaria) [2]	
school-leaving qualification of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school- leaving qualification of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate school-leaving qualification, intermediate educational qualification, extended/qualified secondary school-leaving qualification, extended/qualified school-leaving qualification of a Realschule, 10th grade polytechnic secondary school (POS) [3]	
entry qualification for universities of applied sciences (Fachhochschulreife (FHR)) [4]	
other higher education entrance qualification (Abitur)/ other higher education entrance qualification (Abitur / EOS 12th grade) [5]	
school-leaving qualification of a special needs school [6]	
other qualification [7]	
no school-leaving qualification [-5]	
Refused [-97]	
Don't know [-98]	

if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 6) goto 29146 if ((29144 = 1 to 6, -5, -97, -98) & 29140a = 8) goto 29148 if ((29144 = 1 to 6, -5, -97, -98) & (29140a <> 6, 8)) goto 29149Z if (29144 = 7) goto 29145

if (h\_etappe = 6) 1: basic school leaving certificate of a Hauptschule also: Berufsbildungsreife, Berufsreife, first general school leaving gualification, school leaving certificate of a Mittelschule (in Bavaria) if (h etappe = 8) 1: basic school leaving certificate of a Hauptschule also: Berufsbildungsreife, Berufsreife, first general school leaving qualification, school leaving certificate of a Mittelschule (in Bavaria), school leaving certificate of a Volksschule. 8th grade POS 2: gualifying or gualified school leaving certificate of a Hauptschule also: extended Berufsbildungsreife. Berufsreife with performance assessment. Sekundarabschluss I – school leaving certificate of a Hauptschule, school leaving certificate of a Hauptschule after grade 10, gualifying school leaving certificate of a Mittelschule (in Bavaria) if (h etappe = 6) 3: school leaving certificate of a Realschule also: Mittlere Reife. intermediate school-leaving qualification, school leaving certificate of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate gualification, intermediate educational gualification, extended/gualified Sekundarabschluss, extended/qualified school leaving certificate of a Realschule if  $(h_{etappe} = 8)$  3: school leaving certificate of a Realschule also: Mittlere Reife, intermediate school-leaving qualification, school leaving certificate of a Wirtschaftsschule, Fachschule, Fachoberschule, intermediate qualification, intermediate educational qualification, extended/qualified Sekundarabschluss, extended/qualified school leaving certificate of a Realschule, 10th grade POS 4: Fachhochschulreife if (h etappe = 6) 5: another university entrance qualification (Abitur) if (h etappe = 8) 5: another university entrance qualification (Abitur/EOS grade 12)

Variables		
ts33214	highest school-leaving qualification Child	spChild

29145	What ty	ype of school-leaving qualific	ation is th	nis?			
Refused [-	97]						
Don't know	/ [-98]						
if (29140a if (29140a if (29140a	n = 8) goto						
Variables							
ts33215_0	C	other school-leaving qualification (	Child			spChild	
29146	craftsn comme	ype of training is <29111> cur nan/craftswoman or technicia ercial school, school of public nistrative, in-company, industrial,	n training	g, training a	at a Beru	fsfachschule,	
agricultural							
Master crat	ftsman/cra	ftswoman or technician training [2]					
Vocational school [3]	training at	a Berufsfachschule or commercial					
Vocational	training at	a school of public health [4]					
Vocational	training at	a Fachschule [5]					
Civil servic [6]	e vocation	al training (civil service examination)					
other traini	ng [7]						
Refused [-	97]						
Don't know	/ [-98]						
if (29146 =1 to 5, -97, -98) goto 29157Z if (29146 = 6) goto 29156 if (29146 = 7) goto 29147							
Variables							

ts33216 Vocational training Child spChild

29147 What t	ype of training is that?	
Ĩ		
Refused [-97]		
Don't know [-98]		
goto 29157Z		
Variables		
ts33217_O	other training Child	spChild

or co	h educational institution is <291 operative state university, at a university, at a university of applie	university of applied science	es for public
Berufsakademie, c	poperative state university [1]		
College of public a	dministration [2]		
University of applie	d sciences [3]		
university, theologi	g technical university, medical cal college, teacher training college, is well as colleges of music and art) [4]		
other institution [5]			
Refused [-97]			
Don't know [-98]			
if (29148 = 1, 2, 3) if (29148 = 5) god	8, 4, -97, -98) goto 29157Z o 29149		
Variables			
ts33218	Study institution child		spChild

29149 Wha	kind of educational institution is that exactly?				
Refused [-97]					
Don't know [-98]	Don't know [-98]				
goto 29157Z	goto 29157Z				
Variables					
ts33219_O	other study institution Child	!	spChild		

29203 We not	ted <h_kiausbspre> as &lt;2911</h_kiausbspre>	1>'s highest professional q	ualification.		
Target person does not disagree [1]					
Target person disagre	Target person disagrees [2]				
[0]	[0]				
if (29203 = 1) goto 29204 if (29203 = 2) goto 29150					
Variables					
ts33304	Episode update - Highest vocation	al qualification Child	spChild		

	our last interview in <20101P3( ner) vocational qualification?	(intmPRE / intjPRE)>, has <	29111> acquired a		
no (further) qualifica	tion obtained [1]				
(further) qualification	obtained [2]				
Refused [-97]					
Don't know [-98]					
if $(29204 = 1, -97, -98)$ goto $29157Z$ if $(29202 = 2)$ goto $29150$ autoif $(29204 = 1)$ $29150 = 29103P10$ autoif $(29204 = 1)$ $29153 = 29103P11$					
autoir $(29204 = 1) 29154 = 29103P12$ autoir $(29204 = 1) 29154 = 29103P12$					
Variables					
ts33305	Episode update - Further vocationa	al qualification Child	spChild		

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

#### 29150 What is <29111>'s highest vocational training qualification so far?

Condition: if (29103 = 3 & 29204 = 2)

#### 29150 Which (other) vocational qualification did <29111> acquire in the meantime?

This refers, for example, to whether he/she has completed an apprenticeship or a Meister qualification or a degree, such as a diploma. Do not read out the options, assign entries. If no degree, but only an institution is named: Ask for degree. In case of degrees acquired abroad, have them classified: What would have roughly corresponded to this degree in Germany?

oriented, agricultural),	eship (commercial, corporate, trade- , journeyperson's or assistant's ional education and training [1]		
Master, technician's certificate [2]			
Civil service vocationa [3]	al training (civil service examination)		
Leaving certificate fro professionals [4]	m a school for health care		
Leaving certificate of of a commercial school	Berufsfachschule, leaving certificate ol [5]		
qualification of Fachal offering advanced voo	of the Fachschule (also leaving kademie [type of school in Bavaria cational education and the possibility e qualification for universities of		
Bachelor (e.g. B.A., B	.Sc.) [8]		
Diplom, Master (M.A.)	) [9]		
	gree in tertiary education, pre- l equivalent to master], state		
Doctorate, habilitation [11]	[post-doctoral lecturing qualification]		
Berufsakademie, dual	I university without further details [12]		
College of public adm specification [13]	inistration without further		
University of applied s	sciences without further details [14]		
University without furt	her details [15]		
Higher education deg specification [16]	ree (degree course) without further		
Semi-skilled vocationa	al training with a company [17]		
Other vocational quali	ification [21]		
No vocational qualific	ation [-5]		
Refused [-97]			
Don't know [-98]			
if $(29150 = 1, 2, 4 \text{ to } 6, 11, 17, -5, -97, -98)$ goto $29157Z$ if $(29150 = 3)$ goto $29156$ if $(29150 = 8, 9)$ goto $29154$ if $(29150 = 10)$ goto $29155$ if $(29150 = 12 \text{ to } 16)$ goto $29153$ f $(29150 = 21)$ goto $29151$			
autoif $(29150 = 10) 29154 = 4$ autoif $(29150 = 11) 29154 = 4$			
Variables			
ts33220	Highest vocational qualification chi	ld	spChild

29151 What c	other qualification is this?		
Refused [-97]			
Don't know [-98]			
goto 29152			
Variables			
ts33221_O	other vocational qualification Child (open	)	spChild

29152	152 At which educational institution did <29111> obtain this qualification?				
Refused [-97	Refused [-97]				
Don't know [	[-98]				
goto 29155					
Variables					
ts33222_O		other educational institution Child (open)	spChild		

	ype of qualification is that exa a, Master's degree, Magister,		
Please do not read	the specifications aloud.		
Bachelor (e.g., B.A., I	B.Sc., B.Eng., LL.B.) [1]		
Diploma, Master (e.g.	. M.A., M.Sc., LL.M) [2]		
Magister, Staatsexam	nen [3]		
Doctorate [4]			
other qualification [5]			
Refused [-97]			
Don't know [-98]			
if (29153 = 5) goto if ((29153 = 2, -97, if ((29153 = 2, -97, autoif (29153 = 3 &	29157Z 150 = 12 to 15)) goto 29157Z		
Variables			
ts33223	Type Higher education qualification	on Child	spChild
29153a What o	other qualification is this?		
Refused [-97]			
Don't know [-98]			
if $(29150 = 16)$ goto if $(29150 = 14, 15)$ if $(29150 = 12, 13)$	goto 29155		

 Variables

 ts33224\_O
 other higher education qualification Child (open)
 spChild

B	which educational institution did erufsakademie or cooperative state niversity of applied sciences or at a	e university, at a college of p		
Berufsakademi	e, cooperative state university [1]			
College of publ	ic administration [2]			
University of ap	pplied sciences [3]			
university, theo	uding technical university, medical logical college, teacher training college, ge as well as colleges of music and art) [4]			
other institutior	[5]			
Refused [-97]				
Don't know [-98	3]			
if (29154 = 1, 2, -97, -98) goto 29157Z if ((29154 = 3, 4) & (29150 = 8 OR (29150 = 16 & (29153 = 1, -97, -98)))) goto 29157Z if ((29154 = 3, 4) & (29150 = 9 OR (29150 = 16 & (29153 = 2, 5)))) goto 29155 if (29154 = 5) goto 29154a				
Variables				
ts33225	Degree awarding institution Child		spChild	

29154a What k	ind of educational institution was that exactly?				
all of the second se					
Refused [-97]					
Don't know [-98]					
if (29150 = 8 OR (29150 = 16 & (29153 = 1, -97, -98))) goto 29157Z if (29150 = 9 OR (29150 = 16 & (29153 = 2, 5))) goto 29155					
Variables					
ts33226_O	other institution awarding higher education degrees Child (open)	spChild			

29155	Was <29111: doctorate?	awarded a doctorate or i	s he / she currently workir	ng towards a
yes, doctora	ate completed [1]	[		
yes, doctorate ongoing [2]				
no [3]		[		
Refused [-97]		[		
Don't know [-98]				
goto 29157Z				
Variables				
ts33227	Doctor	ate child		spChild

	this a civil servant training for t strative class?	he subclerical, clerical, ex	ecutive or	
Do not ask questio	n if type of civil servant training is indi	cated by the above qualification	n; then assign indication.	
Subclerical class [1]	[			
Clerical class [2]	[			
Executive class [3]	[			
Administrative class	4] [			
Refused [-97]	[			
Don't know [-98]	[			
goto 29157Z				
Variables				
ts33228	Type of civil service training Child		spChild	

29157		e our last interview in <20101P3(intmPRE / intjPRE)>, have you had a (another) I, fostered a child or adopted a child?			
yes [1]					
no [2]					
Refused [-97]					
Don't know	[-98]				
if (29157 = if ((29157 :	if (29157 = 1 OR h_etappe = 6) goto 29159Z if ((29157 = 2, -97, -98) & h_etappe = 8) goto 29158				
Variables					
ts33101		Own children		spChild	

29158		our last interview in <20101P3( usehold, which you have not y n?	
yes [1]			
no [2]			
Refused [-9	97]		
Don't know	[-98]		
goto 2915	9Z		
Variables			
ts33306		Children in household	spChild

## **Start Cross-section Children**

[0]

29160 [AUTO	] Minor children in the home			
yes [1]				
no [2]				
[0]				
goto 29160a				
	(intm/intj) – 29112 <= 215) & (29112 <> -97, -98) & 29121 = 1)) 291 intm/intj) – 29112 <= 215) & (29112 <> -97, -98) & 29121 = 1)) 2916			
Variables				
t742003	Minor children in the home	pTarget		
29160a [AUTO] at least one child				
at least one child [1]				
no child [0]				

 if (29160 = 1) goto 29161

 if (29160 = 2) goto 29163Z

 autoif (ANY((29103 = 2) OR (29103 = 3 & (29104 = 1, 3)))) 29160a = 1

 autoif (NO(29103 = 2) & NO(29103 = 3 & (29104 = 1, 3))) 29160a = 0

 Variables

 ts33311
 at least one child

 pTarget

29161	Considering everything, how many hours a day do you spend taking care of the child (ren) in your household on a typical weekday?				
	if (h_etappe = 6) This refers to the TP's own (foster/adoptive) children, not siblings, who live with the TP in the same household.				
	hours per day				
Refused [-	97]				
Don't know	[-98]				
Range: 0 -	24				
goto 2916	goto 29162				
Variables					
t744001	Time Childcare   pTarget				

			n a row to look aft		in for you at short ?
	By personal surroundings I mean e.g. your partner, your family or relatives, your friends, (former) work colleagues or other acquaintances.				
yes [1]					
no [2]					
does not apply	(e.g. child is old ei	nough) [-6]			
Refused [-97]					
Don't know [-98	Don't know [-98]				
goto 29163Z					
Variables					
t744002	Help Child	care		F	oTarget

29163a Do you plan to become a father in the next two years?				
er in the next two years?				
r again in the next two ye	ears?			
er again in the next two	/ears?			
Don't know [-98]				
goto 29163				
Variables				
wo years	pTarget			
	er in the next two years? r again in the next two years? er again in the next two years? I I I I I I I I I I I I I I I I I I I			

29163 We are also interested in how people help each other. The next questions are about help, especially care services you have provided for people in your environment. Have you, since our last interview in <20101P3(intmPRE / intjPRE)>, taken care of/nursed a person privately or voluntarily due to bad health and/or have you regularly helped the person?

We do not mean professional care activities, e.g. of nurses for the sick or elderly, as part of their professional activities.

yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (29163 = 1) goto 2 if (29163 = 2, -97, -	29164 98) goto 29166Z		
Variables			
t745001	Nursing last 12 months		pTarget

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

	•	• •		
Read the for the las		d. If the TP has provided	l more help at certain tim	es, ask him/her to give the average
daily or sev	eral times a week [	1]		
once a wee	ek or several times p	er month [2]		
once a moi	nth or almost every i	nonth [3]		
less freque	ntly [4]			
Refused [-	97]			
Don't know	[-98]			
if ((29164		ppe = 8) goto 29165 appe = 8) goto 29166 6Z		
Variables				
t745002	Frequer	ncy care work		pTarget
Condition	if (29164 = 1)			
29165			rs in total have you p v in <29101P3(intmPF	rovided this assistance on a RE / intjPRE)> ?
Condition	if (29164 = 2)			
29165			rs in total have you p w in <29101P3(intmF	rovided this assistance in a PRE / intjPRE)> ?
Condition	if (29164 = 3, 4)			
29165			rs in total have you p iew in <29101P3(intm	rovided this assistance in a 1PRE / intjPRE)> ?
	orovided more ass to full hours.	sistance at certain times,	, ask him/her to specify t	he average for the last year. Always
	Hours			
Refused [-	97]			
Don't know	[-98]			
Range: 0 -	744			
goto 2916	6			
Variables				
t745003	Number	of hours Care work		pTarget

## 29166 Do you have someone in your personal environment who could replace you at short notice in the care of relatives or other persons? With personal environment I mean e.g. your partner, your family or relatives, your friends, (former) colleagues or

other acquaintance	S.			
yes [1]				
no [2]				
does not apply [-6]				
Refused [-97]				
Don't know [-98]				
goto 29166Z				
Variables				
t745004	Help Care Surroundings			pTarget

## 30X - Review module

30108 [AUTO]	Start date episode				
month	1				
Refused [-97]					
Don't know [-98]					
Range: 1 - 12					
	_  year				
[0]					
Range: 1,900 - 9,999					
goto 30109					
Variables					
t27800a	Start date episode (month)	spCourses			
t27800b	Start date episode (end)	spCourses			

30109 [AUTO] End date episode	
month	
Refused [-97]	
Don't know [-98]	
Range: 1 - 12	
year	
[0]	
Range: 1,900 - 9,999	
goto 30110	
autoif (epstm = 1 to 12) epstdat = ((epstj - 1900) * 12) - autoif (epstm > 20) epstdat = ((epstj - 1900) * 12) - 20 autoif ((epstm = -97, -98) & epstj = ependj) epstdat = (( autoif ((epstm = -97, -98) & (ependj = -97, -98)) epstdat autoif ((epstm = -97, -98) & (ependj = -97, -98)) epstdat autoif (ependm = 1 to 12) ependdat = ((ependj - 1900) autoif (ependm > 20) ependdat = ((ependj - 1900) * 12) autoif ((ependm = -97, -98) & epstj < ependj) ependdat autoif ((ependm = -97, -98) & epstj < ependj) ependdat autoif ((ependm = -97, -98) & epstj < ependj) ependdat autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat autoif ((ependm = -97, -98) & (epstj = -97, -98)) ependdat	epstj - 1900) * 12) + 1 epstj - 1900) * 12) + 7 t = ((epstj - 1900) * 12) + 7 <> -97, -98)) epstdat = ependdat - 2 * 12) - ependm - 20 = ((ependj - 1900) * 12) + 12 = ((ependj - 1900) * 12) + 6 dat = (ependj - 1900) * 12) + 6 dat = (ependj - 1900) * 12) + 6

variables		
t27800c	End date Episode (month)	spCourses
t27800d	End date Episode (year)	spCourses

30110 [AUTO	] Episode is ongoing		
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
goto 30111			
Variables			
t27800e	Episode is ongoing		spCourses

## 31WB - Further education

31102	the las [Kursli from <	t interview, you att ste] 35110 and 241	ended the following course 16> Since the last interview > to the present, attended o	il now you have stated that, since es or training programs: < w, have you, in addition to this, i.e. courses or training programs that	
yes [1]					
no [2]					
Refused [-9	97]				
Don't know	<sup>,</sup> [-98]				
if (31102 = if (31102 =	if (31102 = 1) goto 31105Z if (31102 = 2, -97, -98) goto 31104				
Variables					
t271040		other courses		pTarget	
31103	training	g programs that yo	ou have attended since the	we have not noted any courses or last interview, i.e. from <intmpre <br="">d courses during this time?</intmpre>	
true, no cou	urses atter	nded [1]			
not true, courses attended [2]					
Refused [-9	97]				
Don't know [-98]					
if $(31103 = 1, -97, -98)$ goto $31104$ if $(31103 = 2)$ goto $31105Z$					
autoif (31103 = 2) h_kursvorhanden = h_kursvorhanden +1					
Variables					
t271041		Courses attended		pTarget	

Condition:	Condition: if (h_cohort = 4 OR (h_cohort = 6 & 20220P7 = 0))				
31104	We are also interested in courses and seminars that you have attended for yourself, e.g. a cooking course, a language course or a trainer course. Have you participated in such a course since the last interview, i.e. from <intmpre intjpre=""> until today, and not told about it yet?</intmpre>				
Condition:	if (h_coh	ort = 6 & 20220P7 = 1)			
31104	We are also interested in courses and seminars that you have attended for yourself, e.g. a cooking course, a German course or another language course or a trainer course. Have you participated in such a course since the last interview, i.e. from <intmpre intjpre=""> until today, and not told about it yet?</intmpre>				
yes [1]					
no [2]					
Refused [-9	97]				
Don't know	[-98]				
<pre>if (31104 = 1) goto 31105Z if ((31104 = 2, -97, -98) &amp; h_kursvorhanden &gt; 0) goto 31113 if ((31104 = 2, -97, -98) &amp; h_kursvorhanden = 0) goto 31140 autoif (31104 = 2) h_kursvorhanden = h_kursvorhanden +1</pre>					
Variables					
t271042		another course	pTarget		

## START Loop Further courses/training courses

31106		was the exact content of this course or training program? Please give me the course description.			
<u>A</u>					
Refused [-9	Refused [-97]				
Don't know	Don't know [-98]				
goto 31108					
Variables					
t272000_F	२	Content other course	spFurtherEdu1		
t272000_g13 Course content other course (course ID)			spFurtherEdu1		

How many hours does/did this course/training course last in total?				
Have the duration estimated if necessary!				
Hours				
999 hours and more	[999]			
Refused [-97]	Refused [-97]			
Don't know [-98]				
Range: 0 - 999				
goto 31114				
Variables				
t271043 Duration of course spFurtherEdu1				

31114	Did you a interest?	ttend this course primar	ily for profession	al reasons or	rather out of personal
for professional reasons [1]					
for private interest [2]					
Both [3]					
Refused [-97]					
Don't know [-98]					
goto 31115					
Variables					
t279040 Professional/private reasons					spFurtherEdu2

	ow much effort did you put into be t of effort, some effort, little effort		s course? Did you put a	
a lot of effort [1	]			
some effort [2]				
little effort [3]				
no effort at all [	4]			
Refused [-97]				
Don't know [-9	3]			
goto 31116				
Variables				
t279041	Motivation for course attendance		spFurtherEdu2	

31116 Were y	ou obligated to take part in this	s course?	
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (31116 = 1) goto if (31116 = 2, -97, -			
Variables			
t279042	Compulsory course/ course offer		spFurtherEdu2
31117 Who o	bliged you to participate?		

	the obliged you to participate.				
Please read the specifications aloud! By employment ageny we mean the employment agency, an ARGE (job center, also Hartz 4 office) or an accredited municipal agency (Optionskommune).					
Your employer [1]					
The employment office [2]					
other [3]					
Refused [-97]					
Don't know [-98]					
goto 31111	goto 31111				
Variables					
t279043_w2	Who obligated?		spCourses		
t279043_w5	Who obligated?		spCourses		
t279043	Who obligated?		spFurtherEdu2		

31111 Are yo	Are you currently still attending this course?				
yes, course is ongoing [1]					
no [2]					
Refused [-97]					
Don't know [-98]					
if (31111 = 1, -97, -98) goto 31112b if (31111 = 2) goto 31112					
Variables					
t271048	Course is ongoing		spFurtherEdu1		

31112 Did yo	31112 Did you leave this course/training course prematurely or participate until the end?				
ended prematurely [	1]				
participated until the end [2]					
Refused [-97]					
Don't know [-98]	Don't know [-98]				
if (h_kursart = 2 &	if (h_kursart = 1 & 31112 = 1) goto 31112a if (h_kursart = 2 & 31112 = 1) goto 31112b if (31112 = 2, -97,-98 ) goto 31135				
Variables					
t271049	Termination Course		spFurtherEdu1		
31135 Did you obtain a confirmation of attendance or a certificate or both from this					

class/training course?					
Confirmation of atte	endance [1]				
Certificate [2]					
Confirmation of atte	endance and certificate [3]				
none of both [-6]					
Refused [-97]					
Don't know [-98]					
<i>if</i> (31135 = 1, -6,	if (31135 = 1, -6, -97, -98 & h_kursart = 1) goto 31112a if (31135 = 1, -6, -97, -98 & h_kursart =2) goto 31112b if (31135 = 2, 3) goto 31136				
Variables					
t272043_w1	Certificate		spCourses		
t272043_w2	Certificate		spCourses		
t272043_w3	Certificate		spCourses		
t272043_w4	Certificate		spCourses		
t272043_w5	Certificate		spCourses		
t272043	Certificate		spFurtherEdu2		

31136	What ty	/pe of certificate was that?		
			_	
Refused [-	97]			
Don't know [-98]				
if (h_kursa if (h_kursa	art = 1) go art = 2) go	to 31112a to 31112b		
Variables				
t272044_0	С	Type of certificate	5	spFurtherEdu2

#### START Detailed information on one selected course

31113		D]: Randomly select one of the courses that was completed from PRE/intmjPRE> to <20102(intm/intj)>			
no course selected [0]					
1 course selected [1]					
[0]					
if (31113 = if (31113 =	if $(31113 = 1)$ goto $31114Z$ if $(31113 = 0)$ goto $31140$				
Variables					
th21300		Number of selected courses		pTarget	

Condition:	: if (h_kursvorhanden = 1)			
31114b	In the following we would like to learn more about the course you have attended since the last interview. Has anyone from your personal environment given you any information about this course <h_kursbez> before? By personal environment I mean e.g. your partner, your family or relatives, people from your circle of friends, your (former) colleagues or other acquaintances.</h_kursbez>			
Condition:	: if (h_kursvorhanden > 1)			
31114b	31114b In the following we would like to learn a little bit more about a selected course, namely the course <h_kursbez>, which you have attended since the last interview. Has anyone from your personal environment given you any information about this course before? By personal environment I mean e.g. your partner, your family or relatives, people from your circle of friends, your (former) colleagues or other acquaintances.</h_kursbez>			
yes [1]				
no [2]				
Refused [-9	97]			
Don't know	/[-98]			
goto 3111	15a			
Variables				
t324571	Actual information Further education from personal environment spFurtherEdu2			

31115a Were y	1115a Were you employed or unemployed at the time you took this course?			
employed [1]				
unemployed [2]				
none of both [3]				
both simultaneously [-	4]			
Refused [-97]				
Don't know [-98]				
if (31115a = 1, 4) goto 31118 if (31115a = 2, 3, -97, -98) goto 31119				
Variables				
t279048	Course attendance parallel to job/unemployment	spFurtherEdu2		

31118	Did you hours?	our participation in the course count fully, partially or not at all towards your work s?			
fully [1]					
partially [2]					
not at all [3	3]				
Refused [-	97]				
Don't know	v [-98]				
goto 3111	19				
Variables					
t279044	C	Course attendance during working hours	spFurtherEdu2		

	Did you pay anything toward the course? Please also consider the costs of course materials and travel costs in addition to the course fees.				
yes [1]					
no [2]					
The course w	/as free c	f charge [3]			
Refused [-97]	]				
Don't know [-	98]				
if (31115a = if (31115a = if (31115a =	= 2) goto	oto 31120 31121 -98) goto 31122			
Variables					
t279045		Own financial contribution		spFurtherEdu2	

31120 Did y	our employer bear the costs of the course in	full, in part or not at all?
fully [1]		
partially [2]		
not at all [3]		
Refused [-97]		
Don't know [-98]		
	o 31122 -97, -98) & 31115a = 4) goto 31121 -97, -98) & 31115a = 1) goto 31122	
Variables		
t279046	Course costs Employer	spFurtherEdu2
Condition: if (3112 31121 Did th	20 = 2) ne employment agency cover part or all of the	e costs of the course?
Condition: if (311	15a = 2 OR (31115a = 4 & (31120 = 3, -97, -98))	
31121 Did th	ne employment agency cover all, part or none	of the costs of the course?
fully [1]		
partially [2]		
not at all [3]		
Refused [-97]		
Don't know [-98]		
goto 31122		
Variables		
t279047	Course costs Employment agency	spFurtherEdu2

#### 31122 Who offered this course/training program?

External staff [2]

Refused [-97]

goto 31125

Don't know [-98]

On request: Was that e.g. your employer, the Chamber of Industry and Commerce, the employment office/agency, or did you take the course at an adult education center?

Please assign the answers to the categories. In case of doubt, please ask, e.g. if a company is mentioned: "Is this your employer?"

Employer [1]						
ICC< <chamber [2]<="" commerce="" of="" td=""><td></td><td></td></chamber>						
Adult education	center	< <vhs>&gt; [3]</vhs>				
Employment ag	gency [4	4]				
other institution	[5]					
Refused [-97]						
Don't know [-98	Don't know [-98]					
if (31122 = 1) if (31122 = 2, if (31122 = 5)	3, 4, -	97, -98) goto 31125a				
Variables						
t272040		Provider			spFurtherEdu2	
31124 Was the class/training course conducted by internal staff of the employer or with external staff?						
Only in case of questions: If the course/training course was conducted by both internal and external personnel, let the target person decide by whom (internal or external personnel) the course was mainly conducted and select the appropriate answer category.						
Internal staff [1]						

Variables			
t272042		External or internal staff	spFurtherEdu2
31125	5, in ho	AT] I now read out some statements. Please w far the respective statement applies to thi completely applies, and 5 means, that it does	s course. In this context 1 means,
Refused [-9	97]		
Don't know	[-98]		

	does completel y apply [1]	[2]	[3]	[4]	does not apply at all [5]	Refused [-97]	Don't know [- 98]
The course follows a regulated routine.							
Refused [-97]							
Don't know [-98]							
There was a friendly interaction between the instructor and the barticipants.							
Refused [-97]							
Don't know [-98]							
n the course I have learned many new things.							
Refused [-97]							
Don't know [-98]							
The exercises were varied.							
Refused [-97]							
Don't know [-98]							
The instructor answered all questions with patience.							
Refused [-97]							
Don't know [-98]							
What was learned had to be transferred to other situations.							
Refused [-97]							
Don't know [-98]							
There were no unnecessary nterruptions of the course routine.							
Refused [-97]							
Don't know [-98]							
The atmosphere in class was very pleasant.							
Refused [-97]							
Don't know [-98]							
The participants could try things without being corrected immediately.							
Refused [-97]							

The course content was summarized	
at the end.	

goto 31137Z

Variables				
t273021	Course assessment: regulated routine	spFurtherEdu2		
t274021	Course assessment: friendly atmoshpere	spFurtherEdu2		
t272003	Course assessment: learned new things	spFurtherEdu2		
t275021	Course assessment: varied	spFurtherEdu2		
t274022	Course assessment: patient instructor	spFurtherEdu2		
t275022	Course assessment: transfer	spFurtherEdu2		
t273022	Course assessment: no interruptions	spFurtherEdu2		
t274023	Course assessment: pleasant atmosphere	spFurtherEdu2		
t275023	Course assessment: try out	spFurtherEdu2		
t273023	Course assessment: summarize	spFurtherEdu2		

#### **START Informal learning**

31140 Learning may also be done completely without regulated class and course routines. Since the last interview in <intmPRE/intjPRE> did you visit special trade fairs or congresses, to learn more on your own in the professional or private field? yes [1] no [2] Refused [-97] Don't know [-98] goto 31141 Variables t271800 Informal congress visit pTarget

31141	Moreover, since the last interview in <intmpre intjpre="">, did you visit special lectures, to learn more on your own in the professional or private field?</intmpre>					
yes [1]						
no [2]						
Refused [-9	97]					
Don't know	[-98]					
goto 3114	2					
Variables						
t271801		Informal special lectures		pTarget		

31142		the last interview in <intmpre intjpre="">, did you read textboo or professional magazines, to learn more in the professional</intmpre>	
yes [1]			
no [2]			
Refused [-9	]7]		
Don't know	[-98]		
goto 3114	3		
Variables			
t271802		Informal reading pTa	arget

31143		he last interview in the <intmpre intjpre="">, have you used learning programs computer, learning CDs or DVDs or similar to learn professionally or privately?</intmpre>
yes [1]		
no [2]		
Refused [-9	]7]	
Don't know	[-98]	
goto 3114	3a	
Variables		
t271804		Informal media pTarget

31143a	the inte	he last interview in <intmpre intjpre=""> have y ernet or via apps (e.g. wikis, online forums, po sionally or privately?</intmpre>	
yes [1]			
no [2]			
Refused [-9	97]		
Don't know	[-98]		
goto 3114	4Z		
Variables			
t271805		Informal media - digital	pTarget

#### START Loop Informal learning

## 31144 If you think about the last specialized fair/the last congress you visited, what was the exact topic? Please indicate the topic as accurately as possible!

Alternatively, it is	also possible to name the title of th	<mark>he congres</mark>	s.		
Refused [-97]					
Don't know [-98]					
goto 31147					
Variables					
+272800 0	Trado fair/congress: content			nTarget	

t272800_O	Trade fair/congress: content	pTarget
t272800_g1	Trade fair/congress: content (course id number)	pTarget

# 31145 And if you think about the last specialized lecture you have attended, what was the exact topic? Please indicate the topic as accurately as possible! Alternatively, it is also possible to name the title of the talk. Image: Refused [-97]

Don't know [-98]

#### goto 31147

t272804\_g1

Variables					
t272801_O	Specialist lecture: content	pTarget			
t272801_g1	Specialist lecture: content (course ID number)	pTarget			

### And if you think about the last time you have used a learning program, what was the exact topic? Please indicate the topic as accurately as possible!

Alternatively, it is also possible to name the title of the self-learning program.

Self-study program: content (course id number)

Refused [-97]				
Don't know [-98]				
goto 31147				
Variables				
t272804_O	Self-study program: content		pTarget	

pTarget

31146a		you think back of the last time you used a learning offer of was it about? Please name the topic as precisely as pos	
<u>A</u>			
Refused [-9	7]		
Don't know	[-98]		
goto 3114	7		
Variables			
t272805_0	)	Online learning: content	pTarget
t272805_g	1	Content Media: digital (course id number)	pTarget
Condition:	if (31144	<> .)	
31147	Did you interes	u visit this trade fair/congress more for professional reas t?	ons or more for private
Condition:	if (31145	<> .)	
31147	Did you	attend this lecture more for professional reasons or mo	re for private interest?
Condition:	if (31146	<> .)	
31147	Have ye interes	ou used this learning program for professional reasons o t?	or rather for private

Condition: if (31146a <> .)

31147	Have you used this private interest?	earning offer on the internet for professional reasons or rather for
for profession	onal reasons [1]	

for professional reasons [1]

for private	interest [2]
-------------	--------------

both [3]

Refused [-97]

Don't know [-98]

goto 31148

Variables				
t279840_w1	Trade fair/congress: professional/personal reasons	pTarget		
t279840_w2	Specialist lecture: professional/personal reasons	pTarget		
t279840_w3	Self-study program: professional/personal reasons	pTarget		
t279840_w4	Online learning: professional/personal reasons	pTarget		

Condition:	if (31144	<> .)	
31148	fair/cor	it extent does it apply that you have learned a lot of new t ngress? On a scale of 1 to 5, 1 means that it applies comp loes not apply at all.	
Condition:	if (31145	<> .)	
31148	lecture	It extent does it apply that you have learned a lot of new t ? On a scale of 1 to 5, 1 means that it applies completely a ot apply at all.	
Condition:	if (31146	<> .)	
31148	learnin	It extent does it apply that you have learned a lot of new t g program? On a scale of 1 to 5, 1 means that it applies c loes not apply at all.	
Condition:	if (31146	a <> .)	
31148	learnin	It extent does it apply that you have learned a lot of new t g offer on the internet? On a scale of 1 to 5, 1 means that neans that it does not apply at all.	
does comp	letely apply	/[1]	
[2]			
[3]			
[4]			
does not ap	oply at all [	5]	
Refused [-9	97]		
Don't know	[-98]		
if (31144 - if (31144 - if (31144 - if (31145 - if ((31145 if ((31145 if (31146 -	<> . & 311 <> . & 31 <> . & 31 <> . & 31	41 = 1) goto 31145 41 <> 1 & 31143 = 1) goto 31146 41 <> 1 & 31143 <> 1 & 31143a = 1) goto 31146a 41 <> 1 & 31143 <> 1 & 31143a <>1) goto 31170Z 43 = 1) goto 31146 143 <> 1 & 31143a = 1) goto 31146a 143 <> 1 & 31143a <> 1) goto 31170Z 43a = 1) goto 31146a 143a <> 1) OR 31146a <> . ) goto 31170Z	
Variables			
t272802_v	v1	Trade fair/congress: learned new things	pTarget
t272802_v	v2	Specialist lecture: learned new things	pTarget

1272802_W2	Specialist lecture. learned new things	praigei
t272802_w3	Self-study program: learned new things	pTarget
t272802_w4	Online learning: learned new things	pTarget

#### Cultural capital (pillar 3)

32127	How many books are there approximately at your home? As a hint: There is space for approximately 40 books on a meter of shelf.				
0 to 10 boo	ks [1]				
11 to 25 books [2]					
26 to 100 b	ooks [3]				
101 to 200	books [4]				
201 to 500	books [5]				
more than	500 books	[6]			
Refused [-	97]				
Don't know [-98]					
goto 3212	8				
Variables					
t34005a		Number of books			pTarget

32128 [MF] At your home, is/are there					
[0]					
		not specified [0]	specified [1]		
classical literatur Goethe?	re, e.g., by				
[0]					
books with poer	าร?				
[0]					
works of art, e.g.	., paintings?				
[0]					
none of this					
[0]					
refused					
[0]					
don't know					
goto 32129a	goto 32129a				
Variables					
t34006d	HOMEPOS - clas	sical literature		pTarget	
t34006e	HOMEPOS - poe			pTarget	
t34006f	HOMEPOS - wor	ks of art		pTarget	

	low it's about other activities that you can do in your free time. How often have you one the following in the last 12 months:visited a museum or an art exhibition?
never [1]	
once [2]	
2 to 3 times [3	
4 to 5 times [4	
more than 5 ti	mes [5]
Refused [-97]	
Don't know [-	08]
goto 32129b	
Variables	
t34009a	Participation in high culture: Museum, art exhibition pTarget

	S] Now it's about other activities that you can do in your free ti done the following in the last 12 months:watched a movie a	
never [1]		
once [2]		
2 to 3 times [3]		
4 to 5 times [4]		
more than 5 times	[5]	
Refused [-97]		
Don't know [-98]		
goto 32129c		
Variables		
t34009b	Participation in high culture: Cinema p	Target

32129c	you do	Now it's about other activities that you can do in your free time. How often have ne the following in the last 12 months: …went to an opera, a ballet, or a al concert?
never [1]		
once [2]		
2 to 3 times	; [3]	
4 to 5 times	; [4]	
more than t	5 times [5]	
Refused [-9	97]	
Don't know	[-98]	
goto 3212	9d	
Variables		
t34009c		Participation in high culture: Opera, ballet, classical concert pTarget

	] Now it's about other activities that you can do in your free time. He lone the following in the last 12 months: …went to the theater?	ow often have
never [1]		
once [2]		
2 to 3 times [3]		
4 to 5 times [4]		
more than 5 times [5	5]	
Refused [-97]		
Don't know [-98]		
goto 32129e		
Variables		
t34009d	Participation in high culture: Theater pTarget	

		Now it's about other activities that you can do in your free time. How often have ne the following in the last 12 months:went to a rock or pop concert?
never [1]		
once [2]		
2 to 3 times [3]	]	
4 to 5 times [4]	]	
more than 5 tir	mes [5]	
Refused [-97]		
Don't know [-9	98]	
goto 32168Z	-	
Variables		
t34009e		Participation in high culture: Rock-, pop-concert pTarget

#### Position generator (pillar 3)

32430a	I will now read some of the professions to you. Please tell me for each of them whether you know a person in your personal environment who is currently practising such a profession in Germany. By personal environment I mean e.g. your partner, your family or relatives, your friends, colleagues or other acquaintances. Do you know a nurse in your personal environment?				
yes [1]					
no [2]					
Refused [-97]					
Don't know [-98]					
if (32430a if (32430a	if (32430a = 1) goto 32431a if (32430a = 2, -97, -98) goto 32430b				
Variables					
t32600a		Position generator: Nurse	pTarget		

32431a What country does this person come from?				
[List of countries] [-99	9]			
Refused [-97]	Refused [-97]			
Don't know [-98]	Don't know [-98]			
goto 32430b				
Variables				
t32601a_g1R	Position generator: Country Nurse	pTarget		
t32601a_g2	Position generator: Country Nurse (categorized)	pTarget		

32430b Do you personally know an engineer in Germany?					
yes [1]					
no [2]					
Refused [-97]					
Don't know [-98]					
	if (32430b = 1) goto 32431b if (32430b = 2, -97, -98) goto 32430c				
Variables					
t32600b	Position generator: Engineer		pTarget		
ſ					
32431b What country does this person come from?					
[List of countries] [-999]					
Refused [-97]					

Don't know [-98]

goto 32430c

Variables				
t32601b_g1R	Position generator: Country Engineer	pTarget		
t32601b_g2	Position generator: Country Engineer (categorized)	pTarget		

32430c	Do you	personally know a warehouse or transport worker?
yes [1]		
no [2]		
Refused [-9	97]	
Don't know	[-98]	
if (32430c if (32430c	= 1) goto = 2, -97,	32431c -98) goto 32430d
Variables		
t32600c		Position generator: Warehouse/transport worker pTarget

32431c What country does this person come from?				
[List of countries] [-99	9]			
Refused [-97]				
Don't know [-98]	Don't know [-98]			
goto 32430d				
Variables				
t32601c_g1R Position generator: Country Warehouse/transport worker pTarget				
t32601c_g2 Position generator: Country Warehouse/transport worker pTarget (categorized)				

32430d Do you	2430d Do you personally know a social worker?			
yes [1]				
no [2]				
Refused [-97]	Refused [-97]			
Don't know [-98]				
if (32430d = 1) goto 32431d if (32430d = 2, -97, -98) goto 32430e				
Variables				
t32600d	Position generator: Social worker		pTarget	

32431d What country does this person come from?					
[List of countries] [-99	9]				
Refused [-97]	Refused [-97]				
Don't know [-98]	Don't know [-98]				
goto 32430e					
Variables					
t32601d_g1R	Position generator: Country Social worker	pTarget			
t32601d_g2	Position generator: Country Social worker (categorized)	pTarget			

32430e Do you personally know a sales assistant?					
yes [1]					
no [2]					
Refused [-97]					
Don't know [-98]					
if (32430e = 1) goto 32431e if (32430e = 2, -97, -98) goto 32430f					
Variables					
t32600e	Position generator: Salesperson		pTarget		
32431e What country does this person come from?					
[List of countries] [-99	9]				

32430f Do you	30f Do you personally know a police officer?		
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (32430f = 1) goto if (32430f = 2, -97, -	32431f -98) goto 32430g		
Variables			
t32600f	Position generator: Police officer pTar	get	

32431f What country does this person come from?				
[List of countries] [-99	9]			
Refused [-97]				
Don't know [-98]	Don't know [-98]			
goto 32430g				
Variables				
t32601f_g1R	Position generator: Country Police officer	pTarget		
t32601f_g2	Position generator: Country Police officer (categorized)	pTarget		

32430g Do you personally know someone who works as a doctor in Germany?				
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
if $(32430g = 1)$ goto $32431g$ if $(32430g = 2, -97, -98)$ goto $32430h$				
Variables				
t32600g	Position generator: Physician		pTarget	

32431g What country does this person come from?					
[List of countries] [-99	9]				
Refused [-97]	Refused [-97]				
Don't know [-98]					
goto 32430h					
Variables					
t32601g_g1R	Position generator: Country Physician	pTarget			
t32601g_g2	Position generator: Country Physician (categorized)	pTarget			

32430h Do you personally know a banker?			
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (32430h = 1) goto 32431h if (32430h = 2, -97, -98) goto 32430i			
Variables			
t32600h	Position generator: Banker		pTarget
32431h What country does this person come from?			
[List of countries] [-99	99]		
Refused [-97]			

Don't know [-98]

goto 32430i

Variables		
t32601h_g1R	Position generator: Country Banker	pTarget
t32601h_g2	Position generator: Country Banker (categorized)	pTarget

32430i Do you	i Do you personally know a car mechanic?			
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
if (32430i = 1) goto 32431i if (32430i = 2, -97, -98) goto 32430j				
Variables				
t32600k	Position generator: Motor mechanic	pTarget		

32431i What country does this person come from?				
[List of countries] [-99	9]			
Refused [-97]				
Don't know [-98]	Don't know [-98]			
goto 32430j	goto 32430j			
Variables				
t32601k_g1R	Position generator: Country Motor mechanic	pTarget		
t32601k_g2	Position generator: Country Motor mechanic (categorized)	pTarget		

32430j Do you personally know a jurist, such as a lawyer or a judge?				
yes [1]				
no [2]				
Refused [-97]	Refused [-97]			
Don't know [-98]				
if (32430j = 1) goto 32431j if (32430j = 2, -97, -98) goto 32430k				
Variables				
t32600l Position generator: Legal practitioner pTarget				

32431j What country does this person come from?				
[List of countries] [-99	9]			
Refused [-97]	Refused [-97]			
Don't know [-98]				
goto 32430k				
Variables				
t32601I_g1R	Position generator: Country Legal practitioner	pTarget		
t32601I_g2	Position generator: Country Legal practitioner (categorized)	pTarget		

32430k Do you personally know an optician?			
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
<i>if</i> (32430 <i>k</i> = 1) goto 32431 <i>k</i> <i>if</i> (32430 <i>k</i> = 2, -97, -98) goto 32430 <i>l</i>			
Variables			
t32600m	Position generator: Optician		pTarget
32431k What country does this person come from?			
[List of countries] [-99	9]		

32430I	2430I Do you personally know a translator?			
yes [1]				
no [2]				
Refused [-9	]7]			
Don't know	[-98]			
if (32430l : if (32430l :	= 1) goto = 2, -97,	324311 98) goto 32430m		
Variables				
t32600n		Position generator: Translator		pTarget

324311 What c	24311 What country does this person come from?			
[List of countries] [-99	9]			
Refused [-97]				
Don't know [-98]				
goto 32430m				
Variables				
t32601n_g1R	Position generator: Country Translator	pTarget		
32601n_g2 Position generator: Country Translator (categorized) pTarget		pTarget		

32430m	32430m And finally: Do you personally know a teacher at an elementary school, Hauptschule [basic secondary school] or Realschule [intermediate secondary school]?			
yes [1]				
no [2]				
Refused [-9	]7]			
Don't know	Don't know [-98]			
if $(32430m = 1)$ goto $32431m$ if $(32430m = 2, -97, -98)$ goto $32431Z$				
Variables				
t32600o	5	rator: Teacher at elementary schule/Realschule	pTarget	

32431m What country does this person come from?				
[List of countries] [-99	99]			
Refused [-97]				
Don't know [-98]				
goto 32431Z	goto 32431Z			
Variables	Variables			
t32601o_g1R	Position generator: Country Teacher at elementary school/Hauptschule/Realschule	pTarget		
t32601o_g2	Position generator: Country Teacher elem. school/Haupt-/Realschule (categorized)	pTarget		

#### Religion and religiousness

32140		nd religion are part of everyda less of whether you belong to ı are?		
not religious	s at all [1]			
rather non-r	eligious [2	]		
rather religio	ous [3]			
very religiou	ıs [4]			
Refused [-9	7]			
Don't know	[-98]			
if (32140 = -97) goto 32360Z if (32140 = 1, 2, 3, 4, -98) goto 32141				
Variables				
t435000		Religion & religiousness: religiousn	ess	pTarget

32141	Do you belong to a church or religion	1?
yes [1]		
no [2]		
Refused [-9	97]	
Don't know	[-98]	
if (32140 =	= 1, -98) goto 32142 = 1 & (32141 = 2, -97)) goto 32360Z <> 1 & (32141 = 2, -97)) goto 32145	
Variables		

t435010

Religion & religiousness: religious affiliation

pTarget

32142 Which confession or religion are you following?			
Christian [1]			
Jewish [2]			
Muslim [3]			
another [4]			
Refused [-97]			
Don't know [-98]			
if (32142 = 1) goto if (32142 = 2, -97, - if (32142 = 3) goto if (32142 = 4) goto	98) goto 32145 32144		
Variables			
t435020	Religion & religiousness: religious com	munity	pTarget
32142a Which	other religion do you belong to?		

alle a		
Refused [-97]		
Don't know [-98]		
goto 32145		
Variables		
t435030_g1R	Religion & religiousness: other religious community	pTarget

Condition	n: if (20103 <> 2)		
32143	Are you Roman Catholic, Protestant, Orthodox or a member of another Christian religious community?		
Condition	n: if (20103 = 2)		
32143	Are you Roman Catholic, Protestant, Orthodox or a member of another Christian religious community?		
Roman ca	tholic [1]		
Protestant	t [2]		
Orthodox (	(e.g. Greek or Russian Orthodox) [3]		
Member of	f another Christian religious community [4]		
Refused [-	-97]		
Don't knov	w [-98]		
goto 3214	45		
Variables	3		
t435040	Religion & religiousness: Christi	tian religious community pTarget	
		<b>i</b>	
Condition	(20103 < 2)		

Condition: if (20103 <> 2)	
32144 Are you a Sunni, Shia, Alevi, or a i	member of another Muslim religious community?
Condition: if $(20103 = 2)$	
32144 Are you a Sunni, Shia, Alevi, or a i	member of another Muslim religious community?
Sunni [1]	
Schia [2]	
Alevi [3]	
Member of another Muslin religious community [4]	
Refused [-97]	
Don't know [-98]	
goto 32145	
Variables	
t435050 Religion & religiousness: Muslin	m religious community pTarget

32145 How often do y	ou pray?	
everyday [1]		
more than once a week [2]		
once a week [3]		
several times a month [4]		
several times a year [5]		
once a year or less [6]		
never [7]		
Refused [-97]		
Don't know [-98]		
Variables		
t435060 Religion	and religiousness: Prayers	pTarget

Condition	: if (32142	= 1)		
32146		u active in a church community or similar? For exa gs or other events there?	mple, do you attend regular	
Condition	: if (32142	= 2)		
32146		Are you active in a synagogue community or similar? For example, do you attend regular meetings or other events there?		
Condition	: if (32142	= 3)		
32146		u active in a mosque community or similar? For ex gs or other events there?	ample, do you attend regular	
Condition	: if (32142	<> 1, 2, 3)		
32146		u active in a religious community or group? For exags or other functions there?	ample, do you attend regular	
yes [1]				
no [2]				
Refused [-	97]			
Don't know	v [-98]			
goto 3236	60Z			
Variables				
t435070		Religion and religiousness: Active in a community	pTarget	

#### Understanding of Democracy (pillar 5)

ai de P ge	nswers. Please tell me what yo emocracy in general that the el lease answer on a scale from 0	u think personally. lections of the nation to 10. ,0' means ,,1 nely important for o	ocracy. There are no right or wrong How important you think is it for onal parliament are free and fair? not at all important for democracy in democracy in general". You can
not at all impoi	tant for democracy in general [0]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
extremely impo	ortant for democracy in general [10]		
Refused [-97]			
Don't know [-9	8]		
goto 32162			
Variables			
t516400	Understanding of Democracy	: Free elections	pTarget

## 32162 And how important you think is it for democracy in general, that opposition parties are free to criticise the government?

Repeat scale if nece	essary.			
not at all important for	democracy in general [0]			
1 [1]				
2 [2]				
3 [3]				
4 [4]				
5 [5]				
6 [6]				
7 [7]				
8 [8]				
9 [9]				
extremely important fo	or democracy in general [10]			
Refused [-97]				
Don't know [-98]				
goto 32163				
Variables				
t516401	Understanding of Democracy	: Criticism opposition	ł	pTarget

32163 A c	nd how important you think is riticize the government?	it for democracy in g	eneral that th	ne media are free to
Repeat scale	e if necessary.			
not at all impo	rtant for democracy in general [0]			
1 [1]				
2 [2]				
3 [3]				
4 [4]				
5 [5]				
6 [6]				
7 [7]				
8 [8]				
9 [9]				
extremely imp	ortant for democracy in general [10]			
Refused [-97]				
Don't know [-9	8]			
goto 32164				
Variables				
t516402	Understanding of Democracy	: Criticism media	p	Target

# 32164 And how important you think is it for democracy in general that the rights of minority groups are protected?

Repeat scale if necessary.			
not at all important for democracy in general [0]			
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
extremely important for democracy in general [10]			
Refused [-97]			
Don't know [-98]			
goto 32165			
Variables			
t516403 Understanding of Democracy: Pr	otection of minorities	pTarget	

32165 And ho everyo	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]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
extremely important for	or democracy in general [10]		
Refused [-97]			
Don't know [-98]			
goto 32166			
Variables			
t516404	Understanding of Democracy: E	quality before the courts	pTarget

32166	And how important you think is it for democracy in general that the courts are able to
	stop the government acting beyond its authority?

Repeat scale if nece	essary.		
not at all important for	democracy in general [0]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
extremely important fo	or democracy in general [10]		
Refused [-97]			
Don't know [-98]			
goto 32167Z			
Variables			
t516405	Understanding of Democracy: G	Government control Courts	pTarget

#### Health: Self-rated health

	have a couple of short questions about your health. How would you describe ealth overall?
Read out the option	ns.
very good [1]	
good [2]	
moderately [3]	
bad [4]	
very bad [5]	
Refused [-97]	
Don't know [-98]	
goto 42001Z	
Variables	
t521000	Self-rated health pTarget

#### SOEP SF12

42002 When you have to climb stairs, i.e. several floors on foot: Does your state of health affect you strongly, a little or not at all?			
strongly [1]			
a little [2]			
not at all [3]			
Refused [-9]			
Don't know	-98]		
goto 42003			
Variables			
t521300	SF12: Climbing stairs	pTarget	
t521300_g	SF12: Physical Component Score: SOEP norm based score	pTarget	
t521300_g	2 SF12: Mental Component Score: SOEP norm based score	pTarget	

42003	And what about other strenuous everyday activities, such as lifting something heavy or requiring mobility? Does your state of health affect you strongly, a little or not at all?
strongly [1]	
a little [2]	
not at all [3]	
Refused [-9	7]
Don't know	-98]
goto 4200	1
Variables	
t521301	SF12: Strenuous activities pTarget

42004 Pleas	Please think back over the past four weeks. How often during this period did you		
fee	rushed or under time pressure?		
always [1]			
often [2]			
sometimes [3]			
almost never [4]			
never [5]			
Refused [-97]			
Don't know [-98]			
goto 42005			
Variables			
t521302	SF12: Time pressure pTarget		

#### 2 Wave 11: Adults (ID 482)

42005 feel	depressed and gloomy?	
always [1]		
often [2]		
sometimes [3]		
almost never [4]		
never [5]		
Refused [-97]		
Don't know [-98]		
goto 42006		
Variables		
t521303	SF12: Depressed and gloomy	pTarget

42006 feel calm and well-balanced?				
always [1]				
often [2]				
sometimes [3]				
almost never [4]				
never [5]				
Refused [-97]				
Don't know [-98]				
goto 42007				
Variables				
t521304	SF12: Calm and balanced		pTarget	

42007 feel f	full of energy?	
always [1]		
often [2]		
sometimes [3]		
almost never [4]		
never [5]		
Refused [-97]		
Don't know [-98]		
goto 42008		
Variables		
t521305	SF12: Energy	pTarget

42008 feel that you had severe physical pain?				
always [1]				
often [2]				
sometimes [3]				
almost never [4]				
never [5]				
Refused [-97]				
Don't know [-98]	Don't know [-98]			
goto 42009				
Variables				
t521306	SF12: Pain		pTarget	

	that you were impaired by your physical health in carryin ctivities less than you wanted to?	g out your work or your
always [1]		
often [2]		
sometimes [3]		
almost never [4]		
never [5]		
Refused [-97]		
Don't know [-98]		
goto 42010		
Variables		
t521307	SF12: Health problems – accomplished less	pTarget

#### ... feel that you were impaired by your physical health in carryig out your work or your daily activities in the nature of your activities? 42010 always [1] often [2] sometimes [3] almost never [4] never [5] Refused [-97] Don't know [-98] goto 42011 Variables SF12: Health problems – limited t521308 pTarget

## 42011 ... feel that because of psychological or emotional problems you achieved less in your work or in your everyday activities than you actually wanted to?

always [1]		
often [2]		
sometimes [3]		
almost never [4]		
never [5]		
Refused [-97]		
Don't know [-98]		
goto 42012		
Variables		
t521309	SF12: Psychological problems – accomplished less	pTarget

## 42012 ... feel that because of psychological or emotional problems you carried out your work or your everyday activities less carefully than you usually do?

always [1]		
often [2]		
sometimes [3]		
almost never [4]		
never [5]		
Refused [-97]		
Don't know [-98]		
goto 42013		
Variables		
t521310	SF12: Psychological problems – less thorough	pTarget

	that you were impaired by your health ts, e.g. with friends, acquaintances o	roblems in your social
always [1]		
often [2]		
sometimes [3]		
almost never [4]		
never [5]		
Refused [-97]		
Don't know [-98]		
goto 42016Z		
Variables		
t521311	SF12: Social contacts	pTarget

#### Feel Age

32368	Apart f feel?	rom your actual age: If you have to express your age in y	ears, how old do you		
Years					
Refused [-9	7]				
Don't know	[-98]				
Range: 0 - 9	Range: 0 - 9				
goto 42022Z					
Variables					
th21310		Active aging: Feel Age	pTarget		

### Subjective life expectancy

32369 How ol	d do you think you might get?			
years				
Refused [-97]	Refused [-97]			
Don't know [-98]	 Don't know [-98]			
Range: 0 - 9	Range: 0 - 9			
goto 42036Z				
Variables				
th21311	Active aging: Subjective life expectancy	pTarget		

## Time preference/patience

32370	2370 How do you personally assess yourself: Are you, in !!general!!, a person who is impatient or who always has a lot of patience?			a person who is
		answer on a scale from 0 to 10. ,0 very patient. You can gradate you		
0 very imp	atient [0]			
1 [1]				
2 [2]				
3 [3]				
4 [4]				
5 [5]				
6 [6]				
7 [7]				
8 [8]				
9 [9]				
10 very pa	tient [10]			
Refused [-	97]			
Don't know [-98]				
goto 42038Z				
Variables				
t515100		Self-rated patience		pTarget

## <u>Household</u>

	about your household. How shold - including yourself an	many persons are currently living d the children?
you. (if h_cohort = 4) In case of unce	rtainty as to who belongs to the h you. If it is unclear whether your o	live and run the household together with household: this refers to all persons who live household or that of your parents is your own household.
Persons in the hous	ehold	
Refused [-97]		
Don't know [-98]		
Range: 1 - 99		
if (32301 > 1) goto 32301a if (h_cohort = 6 & (32301 = 1, -97, -9 if (h_cohort = 4 & (32301 = 1, -97, -9 if (h_cohort = 4 & (32301 = 1, -97, -9	8) & h_eigenerHH = 0) goto 3230	
Variables		
t741001 Size of Househol	ld (persons)	Basics
-	32301> persons are under 14 child has not yet celebrated his or	her 14th birthday and thus has not yet
Refused [-97]		
Don't know [-98]		
Range: 0 - 99		
goto 32302		
Variables		
t742001 Persons under th	e age of 14 in the household	pTarget
32302 [MF] And with whom a Read out the options.	are you currently living in yo	our household?
[0]		
	not specified [1] [0]	
1: With spouse / partner		
[0]		
2: With your own children / foster children / adoptive children		
[0]		

3: With your partner's children		
[0]		
4: With mother, stepmother, foster mother		
[0]		
5: With father, stepfather, foster father		
[0]		
6: With siblings		
[0]		
7: With (some of your) grandparents		
[0]		
8: With grandchild(ren)		
[0]		
9: With father / mother / parents in law		
[0]		
10: With other relatives		
[0]		
11: With other, unrelated persons		
[0]		
refused		
[0]		
don't know		

if  $(h\_cohort = 6)$  goto 32302Z if  $(h\_cohort = 4 \& (h\_eigenerHH = 1 \text{ OR hhmit04} = 1 \text{ OR hhmit05} = 1 \text{ OR hhmit07} = 1 \text{ OR hhmit09} = 1))$  goto 32313Z if  $(h\_cohort = 4 \& h\_eigenerHH = 0 \& hhmit04 = 0 \& hhmit05 = 0 \& hhmit07 = 0 \& hhmit09 = 0)$  goto 32303

hhmit01 1: with spouse/partner hhmit02 2: with your own children/foster children/adoptive children hhmit03 3: with your partner's children hhmit04 4: with mother/stepmother/foster mother hhmit05 5: with father/stepfather/foster father hhmit06 6: with siblings hhmit07 7: with grandparent(s) if (h\_cohort = 6) hhmit08 8: with grandchild(ren) hhmit09 9: with mother-/father-/parents-in-law hhmit10 10: with other relatives hhmit11 11: with other people, non-relatives hhmitow: refused hhmitwn: don't know

Variables

#### 2 Wave 11: Adults (ID 482)

t743021	Household members: Spouse / Partner	pTarget
t743022	Household members: Own children / foster children / adoptive children	pTarget
t743023	Household members: Your partner's children	pTarget
t743024	Household members: Mother / stepmother / foster mother	pTarget
t743025	Household members: Father / stepfather / foster father	pTarget
t743026	Household members: Siblings	pTarget
t743027	Household members: Grandparent(s)	pTarget
t743028	Household members: Grandchild(ren)	pTarget
t743029	Household members: Mother-in-law / father-in-law / parents-in-law	pTarget
t743030	Household members: With other relatives	pTarget
t743031	Household members: With other people, non-relatives	pTarget

#### Income

Condition:	if (32301	= 1)			
32313	313 Now it comes to all your household income: How much is your monthly household income today? Please enter the net amount, after deduction of taxes and social security contributions. Please include regular payments such as pensions, rent allowance, children's allowance, educational maintenance allowance, unemployment benefit and so on!				
Condition:	if (32301	<> 1)			
32313	32313 Now we would like to look at all income for your whole household: What is the current monthly household income from all the members of the household? Please give the net amount, after deduction of all taxes and social security contributions. Please include regular payments such as pensions, rent allowance, children's allowance, educational maintenance allowance, unemployment benefit and so on!				
If not exac	tly knowr	n: have the monthly amount estimated. Provide information on anony	/mity.		
		_   euros			
Refused [-9	7]				
Don't know	[-98]				
Range: 0 - 9	9,999,999				
if (32313 >= 0) goto 32316Z if (32313 = -97, -98) goto 32314					
Variables					
t510010		monthly household income, open	pTarget		
t510010_g1 Net household income (incl. categorial variable) Basics		Basics			

# 32314 It would really help us if you could at least roughly allocate it to one of the following categories. Is your monthly net household income less than 1,500 euros, 1,500 to less than 3,000 euros, or more than 3,000 euros per month?

If the target person is unable or unwilling to provide information: Have income estimated, if necessary, and provide information on anonymity.

In case of uncertainty regarding net income: Please indicate the sum you received after taxes and social contributions.

less than 1,500 euros [1]	
1,500 to less than 3,000 euros [2]	
3,000 euros and more [3]	
Refused [-97]	
Don't know [-98]	
if (32314 = 1) goto 32315 if (32314 = 2) goto 32316 if (32314 = 3) goto 32316b if (32314 = -97, -98) goto 32316Z	

Variables			
t510011	monthly household income, split	pTarget	
t510011_g1	Net household income (incl. categorized string variable)	Basics	

## 32316 Can you now tell me whether it is less than 2,000 euro, between 2,000 and 2,500 euro or more than 2,500 euro a month?

If the target person is unable or unwilling to provide information: Have income estimated, if necessary, and provide information on anonymity.

In case of uncertain contributions.	nty regarding net income:	Please indicate the sum you receive	d after taxes and social	
1,500 to less than 2,0	00 euros [1]			
2,000 to less than 2,5	00 euros [2]			
2,500 to less than 3,0	00 euros [3]			
Refused [-97]				
Don't know [-98]				
goto 32316Z				
Variables				
t510013	monthly household incor	ne, categories 1,500 - 3,000 euros	pTarget	

	ou tell me whether it is less tha euro and more per month?	n 4,000 euro, 4,000 to less t	han 5,000 euro or		
provide information	If the target person is unable or unwilling to provide information: Have income estimated, if necessary, and provide information on anonymity. In case of uncertainty regarding net income: Please indicate the sum you received after taxes and social contributions.				
3,000 to less than 4,0	000 euros [1]				
4,000 to less than 5,0	000 euros [2]				
5,000 euros and more	e [3]				
Refused [-97]	Refused [-97]				
Don't know [-98]	Don't know [-98]				
goto 32316Z					
Variables					
t510014	monthly household income, catego	ries over 3,000 euros	pTarget		

## Subjective assessment of income

	32371 If you think of your total monthly household income - how would you say your household is getting along financially?			
Please read out.				
with great difficulty [1]	[			
with some difficulty [2	with some difficulty [2]			
rather easily [3]	[			
easily [4]	[			
Refused [-97]				
Don't know [-98]	Don't know [-98]			
if (32371 = 1 to 3) goto 32372 if (32371= 4, -97, -98) goto 32373				
Variables				
th10025	monthly household income, getting a	long	pTarget	

	s the minimum amount of money your household would ne inancially easily?	eed per month to get			
	euros				
Refused [-97]	Refused [-97]				
Don't know [-98]	Don't know [-98]				
Range: 0 - 9,999,999					
goto 32373					
Variables					
h10026 monthly household income, how much needed pTarget					

32373		uld your household afford to pay an unexpected expense of 1,000 euros without rrowing money?			
yes [1]					
no [2]	no [2]				
Refused [-	Refused [-97]				
Don't know	Don't know [-98]				
goto 3237	goto 32374Z				
Variables					
th10027	th10027 monthly household income, unexpected expenditure pTarget				

## Panel items/Integration aspects (pillar 4)

Refused [-97]

Germ		ng together. What about your friends in cle of friends have a migrant background, were born abroad?
Read out the opti	ons.	
none [1]		
almost none [2]		
less than half [3]		
about half [4]		
more than half [5]		
almost all [6]		
all [7]		
I have no friends [-2	21]	
Refused [-97]		
Don't know [-98]		
goto 42105		
Variables		
t451200	Share Friends with migrant background	pTarget
42105 And 1	o what extent do you feel associated	with the people in Germany overall?
very strongly [1]		,
strongly [2]		
moderately [3]		
hardly [4]		
not at all [5]		

Don't know [-98]		
goto 32103		
Variables		
t428050	Sense of belonging People in Germany	pTarget

## 32103 Now it is about what language you currently speak with others. What language do you speak with your friends in Germany?

Read out the options. Please select "usually other language, but sometimes also German" (value 3) or "only other language" (value 4) even if the respondent states that he/she speaks several non-German languages with the persons. If the respondent answers with "equally often" here, please ask for the tendency. If no classification can be found, please select the button "equally often German and other language". If the respondent states that he/she has only girls or only boys as friends, he/she should refer to the corresponding group. The gender is not relevant.

only German [1]		
mostly German, but s	ometimes also another language [2]	
mostly another langua	age, but sometimes also German [3]	
only another language	e [4]	
equally often German	and other language [-25]	
Does not apply/no frie	ends [-21]	
Refused [-97]		
Don't know [-98]		
goto 32104		
Variables		
t41203a Language use - friends		pTarget

And which language do you speak with the persons that you are living with?				
only German [1]				
mostly German, but s	ometimes also another language [2]			
mostly another langua	age, but sometimes also German [3]			
only another language	e [4]			
does not apply/living a	alone [-93]			
equally often German	and other language [-25]			
Refused [-97]				
Don't know [-98]				
goto 32104Z				
Variables	Variables			
t41203b Language use - household pTarget			pTarget	

#### Perceived discrimination (pillar 4)

32375 We're now interested in what experiences you think people of foreign origin make in Germany. To what extent do the following statements apply? In Germany, people of foreign origin are consistently treated with less respect than others. In your opinion, does this statement not apply at all, rather not apply, rather apply or completely apply?

does not apply at all [	1]		
does rather not apply	[2]		
does rather apply [3]			
does completely apply	/ [4]		
Refused [-97]			
Don't know [-98]			
goto 32376			
Variables			
t430010	Perceived group-specific discrimination: respect	pTarget	

## 32376 People of foreign origin are less often praised at work than others, no matter how good they are. In your opinion, does this statement not apply at all, rather not apply, rather apply or apply completely?

does not apply at all [	1]	
does rather not apply	[2]	
does rather apply [3]		
does completely apply	y [4]	
Refused [-97]		
Don't know [-98]		
goto 32377		
Variables		
t430020	Perceived group-specific discrimination: praise	pTarget

32377	turned	what is your opinion of the following statement? People of foreign origin are ed down when looking for work more often than others, even if their credentials ust as good.		
does not a	pply at all [1			
does rathe	r not apply [	2]		
does rathe	er apply [3]			
does comp	pletely apply	[4]		
Refused [-	97]			
Don't know	Don't know [-98]			
if (h_migra = 1 to 5) goto 32378 if (h_migra = 0) goto 32381Z				
Variables				
t430030		Perceived group-specific discrimination: looking for work	pTarget	

Condition	i: if (h_migra = 1)			
32378		ause of your background:	whether you have had the Have you ever been treated with kground?	
Condition	: if (h_migra = 2)			
32378	the following experiences	Your mother was not born in Germany. We would like to know whether you have had the following experiences because of your background: Have you ever been treated with less respect than others simply because of your background?		
Condition	i: if (h_migra = 3)			
32378		ause of your background:	to know whether you have had the Have you ever been treated with kground?	
Condition	: if (h_migra = 4, 5)			
32378		because of your backgrou	e to know whether you have had nd: Have you ever been treated <sup>,</sup> background?	
no, never	[1]			
rarely [2]				
sometimes	\$ [3]			
often [4]				
always [5]				
TP of non	foreign origin [-93]			
Refused [-	97]			
Don't knov	v [-98]			
	<> -93) goto 32379 = -93) goto 32381Z			
autoif (32	2378= -93) h_migra = 0			
Variables				
t430060	Perceived personal dis	scrimination: respect	pTarget	

11

Have you ever been refused a job because of your origins?				
no, never [1]				
rarely [2]				
sometimes [3]				
often [4]				
always [5]				
does not apply, neve	r looked for a job yet [-20]			
Refused [-97]				
Don't know [-98]				
goto 32380				
Variables				
t430080	Perceived personal discrimination: rejection workplace pTarget			

32380 Do job	you believe that you have worse chances due to your origin, when you apply for a ?
no, never [1]	
rarely [2]	
sometimes [3]	
often [4]	
always [5]	
Refused [-97]	
Don't know [-98]	
goto 32381Z	
Variables	
t430090	Perceived personal discrimination: chances application pTarget

32168 You may feel that you are part of society and that you belong to it or that you feel excluded. What about you? To what extent do you feel more like belonging or excluded?

Please answer again on a scale from 0 to 10. ,0' means that you feel completely excluded from social life, ,10' means that you feel completely belonging to it. You can gradate your answer with the numbers in between.

completely excluded [0]			
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
completely belonging	[10]		
Refused [-97]			
Don't know [-98]			
goto 32382Z			
Variables			
t517400	Social belonging/social exclusion		pTarget

#### Political interest (pillar 5)

		uch are you interested in poli erested or not interested at a	d, rather interested,
very intereste	ed [1]		
rather interes	ted [2]		
little intereste	d [3]		
not interested	l at all [4]		
Refused [-97]	1		
Don't know [-	98]		
goto 323832	Z		
Variables			
t516105		Political interest	pTarget

## Voter turnout (pillar 5)

	Some people don't go to the polls for various reasons nowadays. What about you? Did you vote in the last parliamentary election?				
yes [1]					
no [2]					
not entitled to vote [-20]		20]			
Refused [-97]					
Don't know [-98]					
goto 32384	goto 32384Z				
Variables					
t516300		Parliamentary election: Voter turnout pTarg	get		

## Generalized values (pillar 5)

Condition:	if (20103	= 1)		
32451	Now I w dissimi very sin not sim	ill briefly describe a few peop ar the described person is to nilar to me, is similar to me, is ilar to me, or is not similar to nd be creative. He likes to do	you. You can grade your an s rather similar to me, is a li me at all. It is important for	nswer: This person is ttle bit similar to me, is him to develop new
Condition:	if (20103	= 2)		
32451	dissimi very sin not sim	ill briefly describe a few peop ar the described person is to nilar to me, is similar to me, is ilar to me, or is not similar to nd be creative. She likes to do	you. You can grade your an s rather similar to me, is a li me at all. It is important for	nswer: This person is ttle bit similar to me, is her to develop new
is very simil	ar to me [1	]		
is similar to	me [2]			
is rather sin	nilar to me	3]		
is a little bit	similar to n	ne [4]		
is not simila	r to me [5]			
is not simila	r to me at a	all [6]		
Refused [-9	7]			
Don't know [-98]				
goto 32452	goto 32452			
Variables				
th20001		Generalized values: Creativity (Sel	f-direction)	pTarget

	3 = 1)	
32452 It is im things	portant to him to be rich. He wants to have lots of money	and own expensive
Condition: if (2010	3 = 2)	
32452 It is im things	portant to her to be rich. She wants to have lots of money	and own expensive
is very similar to me	1]	
is similar to me [2]		
is rather similar to me	[3]	
is a little bit similar to	me [4]	
is not similar to me [5		
is not similar to me a	all [6]	
Refused [-97]		
Don't know [-98]		
goto 32453		
Variables		
th20002	Generalized values: Wealth (Power)	pTarget
believe	eves it is important that all people in the world should be as that everyone should have equal opportunities in life.	treated equally. He
Condition: if (2010	•	
believe	lieves it is important that all people in the world should be as that everyone should have equal opportunities in life.	e treated equally. She
is very similar to me	1]	
is similar to me [2]		
is rather similar to me	[3]	
is a little bit similar to	me [4]	
is not similar to me [5		
is not similar to me [5 is not similar to me a		
is not similar to me a		
is not similar to me a Refused [-97]		
is not similar to me a Refused [-97] Don't know [-98]		

Refused [-97]

goto 32456

Variables

th20005

Don't know [-98]

Condition: if (20103	= 1)		
•	oortant to him to show his ab	ilities. He wants people to a	admire what he does.
Condition: if (20103			
-	oortant to her to show her ab	lities. She wants people to	admire what she does.
is very similar to me [1	]		
is similar to me [2]			
is rather similar to me	[3]		
is a little bit similar to n	ne [4]		
is not similar to me [5]			
is not similar to me at a	all [6]		
Refused [-97]			
Don't know [-98]			
goto 32455			
Variables			
th20004	Generalized values: Acknowledge	ment (Achievement)	pTarget
Condition: if (20103	•	andranmant Ha avaida a	
	oortant to him to live in a safe er his safety.	environment. He avoids e	verything that could
Condition: if (20103	= 2)		
	oortant to her to live in a safe er her safety.	environment. She avoids e	everything that could
is very similar to me [1			
is similar to me [2]			
is rather similar to me	[3]		
is a little bit similar to n	ne [4]		
is not similar to me [5]			
is not similar to me at a	all [6]		

Generalized values: Personal safety (Security)

pTarget

Condition:	if (20103	= 1)	
32456		s surprises and is always looking out for new activities. ication is important in life.	He thinks that
Condition:	•		
32456		es surprises and is always looking out for new activities ication is important in life.	. She thinks that
is very simil	ar to me [	]	
is similar to	me [2]		
is rather sin	nilar to me	[3]	
is a little bit	similar to	ne [4]	
is not simila	ir to me [5]		
is not simila	ir to me at	all [6]	
Refused [-9	07]		
Don't know	[-98]		
goto 3245	7		
Variables			
th20006		Generalized values: Diversified life (Stimulation)	pTarget
Condition:	•	·	
32457		eves that people should do what they're told. He thinks t follow rules, even when nobody sees them.	hat people should
Condition:	-		
32457		ieves that people should do what they're told. She think follow rules, even when nobody sees them.	s that people should
is very simil	-	-	
is similar to	me [2]		
is rather sin	nilar to me	[3]	
is a little bit	similar to	ne [4]	
is not simila	ir to me [5]		
is not simila	ir to me at	all [6]	
Refused [-9	Refused [-97]		
Don't know	Don't know [-98]		
goto 3245	8		
Variables			
variables th20007		Generalized values: Obedience (Conformity)	pTarget

Condition: if (2	20103 = 1)	
	s important to him to listen to people wh sagrees with others, he still wants to und	
Condition: if (2	20103 = 2)	
	s important to her to listen to people wh sagrees with others, she still wants to ur	
is very similar to	o me [1]	
is similar to me	[2]	
is rather similar	to me [3]	
is a little bit simi	lar to me [4]	
is not similar to	me [5]	
is not similar to	me at all [6]	
Refused [-97]		
Don't know [-98	]	
goto 32459		
Variables		
th20008	Generalized values: Open-mindedness (L	Jniversalism) pTarget
Condition: if (2 32459 It i	20103 = 1) s important to him to be reserved and m	odest. He tries not to draw attention to
	nself.	
	s important to her to be reserved and m	odest. She tries not to draw attention to
	rself.	
is similar to me	[2]	
is rather similar	to me [3]	
is a little bit simi	lar to me [4]	
is not similar to	me [5]	
is not similar to	me at all [6]	
Refused [-97]		
Don't know [-98		
goto 32460		
Variables	Generalized values: Adequacy (Tradition)	

Condition: if (20103	3 = 1)			
32460 It's imj	portant to him to have fun. He likes to spoil himself.			
Condition: if (20103	•			
-	portant to her to have fun. She likes to spoil herself.			
is very similar to me	1]			
is similar to me [2]				
is rather similar to me	ə [3]			
is a little bit similar to	me [4]			
is not similar to me [5	j			
is not similar to me a	all [6]			
Refused [-97]				
Don't know [-98]				
goto 32461				
Variables				
th20010	Generalized values: Enjoying life (Hedonism) pTarget			
Condition: if (20103	3 = 1)			
	portant to him to decide for himself what to do. He likes to be free and Indent from others.			
Condition: if (2010				
	portant to her to decide for herself what to do. She likes to be free and Indent from others.			
is very similar to me				
is similar to me [2]				
is rather similar to me	ə [3]			
is a little bit similar to	me [4]			
is not similar to me [5	]			
s not similar to me at all [6]				
Refused [-97]				
Don't know [-98]	Don't know [-98]			
goto 32462				
Variables				
th20011	Generalized values: Independence (Self-Direction) pTarget			

Condition: if (2010	3 = 1)
32462 It is ve well-be	ery important to him to help the people around him. He wants to care for their eing.
Condition: if (2010	3 = 2)
32462 It is ve well-be	ery important to her to help the people around her. She wants to care for their eing.
is very similar to me	[1]
is similar to me [2]	
is rather similar to me	e [3]
is a little bit similar to	o me [4]
is not similar to me [	5]
is not similar to me a	at all [6]
Refused [-97]	
Don't know [-98]	
goto 32463	
Variables	
th20012	Generalized values: Willingness to help (Benevolence) pTarget
Condition: if (2010)	
	nportant for him to be very successful. He hopes that people will acknowledge hievements.
Condition: if (2010	
	nportant for her to be very successful. She hopes that people will acknowledge hievements.
is very similar to me	[1]
is similar to me [2]	
is rather similar to me	e [3]
is a little bit similar to	o me [4]
is not similar to me [	5]
is not similar to me a	at all [6]
Refused [-97]	
Don't know [-98]	
Don't know [-98] goto 32464	
	Generalized values: Success (Achievement) pTarget

Condition: if	(20103	= 1)	
		ortant to him that the state ensures his personal safety first strong state that defends its citizens.	rom all threats. He
Condition: if	(20103	= 2)	
		ortant to her that the state ensures her personal safety fi strong state that defends its citizens.	rom all threats. She
is very similar	r to me [1]		
is similar to m	ne [2]		
is rather simila	ar to me	3]	
is a little bit si	imilar to n	ne [4]	
is not similar t	to me [5]		
is not similar t	to me at a	ll [6]	
Refused [-97]	1		
Don't know [-9	98]		
goto 32465			
Variables			
th20014	(	Generalized values: General safety (Security)	pTarget
Condition: if	(20103	= 1)	
32465 H	He seek	s adventure and likes to take risks. He wants an exciting	life.
Condition: if	(20103	= 2)	
32465 S	She see	ks adventure and likes to take risks. She wants an exciting	ng life.
is very similar	r to me [1		
is similar to m	ne [2]		
is rather simila	ar to me	3]	
is a little bit si	imilar to n	ne [4]	
is not similar t	to me [5]		
is not similar t	to me at a	III [6]	
Refused [-97]	1		
Don't know [-9	98]		
goto 32466			
Variables			
th20015	(	Generalized values: Exciting life (Stimulation)	pTarget

Condition: if (20	0103 = 1)		
	s important to him to behave correctly at all times. He ople might think are wrong.	e avoids doing things that other	
Condition: if (20	0103 = 2)		
	s important to her to behave correctly at all times. Sh er people might think are wrong.	e avoids doing things that	
is very similar to	me [1]		
is similar to me [2	2]		
is rather similar t	o me [3]		
is a little bit simila	ar to me [4]		
is not similar to n	ne [5]		
is not similar to n	ne at all [6]		
Refused [-97]			
Don't know [-98]			
goto 32467			
Variables			
th20016	Generalized values: Appropriate behavior (Conformity)	pTarget	
Condition: if (20	0103 = 1)		
	s important to him that others respect him. He wants	people to do what he says.	
Condition: if (20	0103 = 2)		
32467 It is	s important to her that others respect her. She wants	people to do what she says.	
is very similar to	me [1]		
is similar to me [2	2]		
is rather similar t	o me [3]		
is a little bit simila	ar to me [4]		
is not similar to n	ne [5]		
is not similar to me at all [6]			
Refused [-97]			
Don't know [-98]	Don't know [-98]		
goto 32468			
Variables			
th20017	Generalized values: Own authority (Power)	pTarget	

Condition:	if (20103 = 1)		
32468	It is important close to him.	t to him to be loyal to his friends. He wants to sta	nd up for people who are
	if (20103 = 2)		
32468	It is important are close to h	t to her to be loyal to her friends. She wants to sta er.	and up for people who
is very simil	ar to me [1]		
is similar to	me [2]		
is rather sim	nilar to me [3]		
is a little bit	similar to me [4]		
is not simila	ar to me [5]		
is not simila	r to me at all [6]		
Refused [-9	07]		
Don't know	[-98]		
goto 3246	9		
Variables			
th20018	Genera	alized values: Loyalty (Benevolence)	pTarget
	1 (00400 4)		
32469	<b>important to h</b> if (20103 = 2)		
32469	He strongly b important to h if (20103 = 2)	him. believes that people should care about nature. Er	
32469 Condition:	He strongly b important to h if (20103 = 2) She strongly is important to	him. believes that people should care about nature. Er	
32469 Condition: 32469	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is similar to	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is similar to is rather sim	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1] me [2]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is similar to is rather sim	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1] me [2] milar to me [3] similar to me [4]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is similar to is rather sim is a little bit is not simila	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1] me [2] milar to me [3] similar to me [4]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is similar to is rather sim is a little bit is not simila	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1] me [2] nilar to me [3] similar to me [4] ar to me [5] ar to me at all [6]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is similar to is rather sim is a little bit is not simila is not simila	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1] me [2] nilar to me [3] similar to me [4] ar to me [5] ar to me at all [6]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is similar to is rather sim is a little bit is not simila is not simila <i>Refused</i> [-9	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1] me [2] nilar to me [3] similar to me [4] ar to me [5] ar to me at all [6] 07] [-98]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is similar to is rather sim is a little bit is not simila is not simila <i>Refused</i> [-9 Don't know	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1] me [2] nilar to me [3] similar to me [4] ar to me [5] ar to me at all [6] 07] [-98]	him. believes that people should care about nature. Er	
32469 Condition: 32469 is very simil is very simil is similar to is rather sim is a little bit is not simila is not simila <i>Refused</i> [-9 Don't know goto 32470	He strongly b important to h if (20103 = 2) She strongly is important to lar to me [1] me [2] nilar to me [3] similar to me [4] ar to me [5] ar to me at all [6] 07] [-98] 0	him. believes that people should care about nature. Er	

Condition	: if (20103	= 1)			
32470	Tradition is important to him. He tries to abide by the customs and traditions handed down to him by his religion or his family.				
Condition	: if (20103	= 2)			
32470	· ·				
is very sim	ilar to me [1				
is similar to	o me [2]				
is rather si	milar to me	3]			
is a little bi	t similar to n	ne [4]			
is not simil	ar to me [5]				
is not simil	ar to me at a	II [6]			
Refused [-	97]				
Don't know	v [-98]				
goto 3247	goto 32471				
Variables					
th20020	(	Generalized values: Preserving traditions (Trad	ition) pTarget		

Condition: if (20103 = 1)				
32471	He never misses an opportunity to have fun. It's important to him to do things that bring him joy.			
Condition:	if (20103	= 2)		
32471	Second She never misses an opportunity to have fun. It's important to her to do things that bring her joy.		er to do things that	
is very similar to me [1]				
is similar to me [2]				
is rather similar to me [3]		3]		
is a little bit similar to me [4]		ne [4]		
is not similar to me [5]				
is not similar to me at all [6]		ll [6]		
Refused [-97]				
Don't know [-98]				
goto 32472Z				
Variables				
th20021		Generalized values: Having fun (Hedonism)	pTarget	

#### 33Int - Interviewer questions

33101	01 Were there any problems or disturbances during the interview (e.g. by third parties) o do you have comments on the recorded biographical episodes?		e.g. by third parties) or
yes [1]			
no [2]			
[0]			
if (33101 = 1) goto 33102 if (33101 = 2) goto 33113			
Variables			
tx80325		Interviewer questions: Disturbances	Methods

33113 How of question	ften did you encounter compre ons?	ehension difficulties when p	osing the individual
practically never, res well [1]	pondent understood questions very		
rarely, respondent understood questions rather well [2]			
sometimes, responde	ent understood questions mediocre [3]		
often, respondent understood questions rather poorly [4]			
very often, respondent understood questions very poorly [5]			
practically always, respondent did not understand questions at all [6]			
Don't know [-98]			
goto 33111			
Variables			
tx80327	Interviewer questions: Problems of	understanding	Methods

33111 In your opinion, how reliable was the information provided by the target person?			
generally reliable [1]			
generally less reliable [2]			
Less reliable with some questions [3]			
Don't know [-98]			
goto 33112			
Variables			
tx80323	tx80323 Interviewer questions: Reliability of statements TP Methods		Methods

tx80323	Interviewer questions: Reliability of statements TP

33112 Describe the subject's willingness to answer the questions.			
good at first, worsening later [1]			
bad at first, improving later [2]			
good throughout [3]			
bad throughout [4]			
Don't know [-98]			
goto 33114			
Variables			
tx80324	Interviewer questions: Willingness	to cooperate TP	Methods

33114 How do	o you assess the degree of fatigue of the target person du	ring the interview?
not tired at all [1]		
2 [2]		
3 [3]		
4 [4]		
5 [5]		
6 [6]		
7 [7]		
8 [8]		
9 [9]		
very tired [10]		
Don't know [-98]		
goto 33350Z		
Variables		
tx80321	Interviewer questions: Fatigue TP	Methods

#### 35KU - Courses

35102 [AUTO] Module and activity

#### 2 Wave 11: Adults (ID 482)

of this military service [251]	
of this community service [252]	
of this voluntary social, ecological or European year / this voluntary social or ecological year [254]	
of this federal volunteers service [255]	
of this voluntary military service [256]	
of this international youth voluntary service / this voluntary service abroad [257]	
of this employment [260]	
of this Volontariat [261]	
of this trainee program [262]	
of this probationary year or probationary internship [263]	
of this pharmaceutical internship [264]	
of this internship [266]	
of this ABM job [labor market measure job] [267]	
of this one-euro job/this job opportunity [268]	
of this Referendariat [269]	
of this unemployment [27]	
of this parental leave [29]	
of this time as housewife/househusband [306]	
of this parental leave [307]	
of this illness/temporary inability to work [308]	
of this time as retiree [309]	
of this vacation/holiday [310]	
of this time [311]	
of this course/training course [313]	
[0]	
goto 35103	

autoif (h\_kursaktiv) 35102 = h\_kursaktiv

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 (h\_etappe = 6 & h\_cohort <> 4) 254: this voluntary social or ecological year 255: this federal volunteer 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 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 unemployment 29: this parental leave 306: this time as housewife/houseman 307: this parental leave 308: this illness/temporary inability to work 309: this time as a retiree 310: this vacation/holiday 311: this time 313: this course/training course

Variables		
t278000	Module and activity	spCourses

35104 [AUTO	] Start date episode	
montł	n	
Refused [-97]		
Don't know [-98]		
Range: 1 - 12		
	_  year	
[0]		
Range: 1,900 - 9,999		
goto 35105 autoif (h_kursstart)	35104 = h_kursstart	
Variables		
t27800a	Start date episode (month)	spCourses
t27800b	Start date episode (end)	spCourses

#### 2 Wave 11: Adults (ID 482)

35105 [AUTO	] End date episode	
month	1	
Refused [-97]		
Don't know [-98]		
Range: 1 - 12		
	_  year	
[0]		
Range: 1,900 - 9,999		
goto 35106		
autoif (h_kursende)	35105 = h_kursende	
Variables		
t27800c	End date Episode (month)	spCourses
t27800d	End date Episode (year)	spCourses

35106 [AUTO]	Episode is ongoing		
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (35102 <> 313) goto 35107 if (35102 = 313) goto 35108			
autoif (h_kursdauertan) 35106 = h_kursdauertan autoif (35102 = 313) 35107 = 1			
Variables			
t27800e	Episode is ongoing		spCourses

Condition: if (3	5106 = 1)	
du	w I have a few questions about the training ring <35102(value label)>. How many traini ended from <35104> up to the present?	
Condition: if (3	5106 <> 1)	
du	w I have a few questions about the training ring <35102(value label)>. How many traini ended from <35104> to <35105>?	
In case of que	stions: Courses that have started before this perio	d but ended within this period should be included.
N	lumber of courses	
no courses atter	nded in this period [-6]	
Refused [-97]		
Don't know [-98]		
Range: 0 - 99		
if (35107 > 0) ( if (35107 <= 0)		
Variables		
t271000	Number of attended training courses/ course	s spCourses
Condition: if (3	5107 = 1)	
35108 Ho	w many hours did this course/training cou	rse last in total?
Condition: if (3	5107 > 1)	
35108 If y	you combine this training courses and clas	ses: How many hours was that in total?
Have the total year ago.	duration estimated if necessary! On request: Cour	nt also hours that were completed earlier than a
	_  hours(s)	
Hours and more	» [999]	
Refused [-97]		
Don't know [-98]	ı	
Range: 0 - 999		
Variables		
t271001	Total duration of training courses	spCourses

## START of the course loop

#### 2 Wave 11: Adults (ID 482)

Condition	: if (35107 = 1)
35110	What exactly was the subject of this class/training course?
Condition	: if (35107 > 1 & 35109 = 1)
35110	What exactly was the subject of this classes/training courses? Please start with the class/training course, you have attended last during <35102(value label)>.
Condition	: if (35107 > 1 & 35109 > 1)
35110	Now let's look at the class/training course, you attended before that. What exactly was the subject of this class/training course?
Record as content.	s detailed as possible; for global information such as "further vocational education", ask for specific
Refused [-	97]
Don't know	/ [-98]
	= 1) goto 35115 > 1) goto 35111
autoif (35	107 = 1) 35111 = 35108

Variables		
t272011_g13w4	Course content (course ID)	spCourses
t272011_w1R	Course content	spCourses
t272011_g13w1	Course content (course ID)	spCourses
t272011_w2R	Course content	spCourses
t272011_g13w2	Course content (course ID)	spCourses
t272011_w3R	Course content	spCourses
t272011_g13w3	Course content (course ID)	spCourses
t272011_w4R	Course content	spCourses
t272011_g13w5	Course content (course ID)	spCourses
t272011_w5R	Course content	spCourses

35111 How many hours did this course/trai	ning course last in total?
Have the duration estimated if necessary!	
hours(s)	
999 hours and more [999]	
Refused [-97]	
Don't know [-98]	
Range: 0 - 999	
goto 35115	

Variables		
t271011_w1	Course duration	spCourses
t271011_w2	Course duration	spCourses
t271011_w3	Course duration	spCourses
t271011_w4	Course duration	spCourses
t271011_w5	Course duration	spCourses

35115	5 Did you attend this course primarily for professional reasons or rather out of personal interest?		rather out of personal	
for profession	onal reaso	ns [1]		
for private ir	nterest [2]			
Both [3]				
Refused [-9	7]			
Don't know [-98]				
goto 3511	6			
Variables				
t279030_w	/1	Professional/private reasons		spCourses
t279030_w	/2	Professional/private reasons		spCourses
t279030_w	/3	Professional/private reasons		spCourses
t279030_w	/4	Professional/private reasons		spCourses
t279030_w	/5	Professional/private reasons		spCourses

	How much effort did you put into being able to participate in this course? Did you put lot of effort, some effort, little effort or no effort at all in it?		
a lot of effort [1]			
some effort [2]			
little effort [3]			
no effort at all [4]			
Refused [-97]			
Don't know [-98]			
goto 35117			
Variables			
t279031_w1	Motivation for course attendance		spCourses
t279031_w2	Motivation for course attendance		spCourses
t279031_w3	Motivation for course attendance		spCourses
t279031_w4	Motivation for course attendance		spCourses
t279031_w5	Motivation for course attendance		spCourses

35117	Were you obligated to take part in this course?
yes [1]	
no [2]	
Refused [-	۶۲]
Don't know	[-98]

*if* (35117 = 1) goto 35118 *if* (35117 = 2, -97, -98) & (35107 > 1 OR (35107 = 1 & 35102 <> 313))) goto 35112 *if* ((35117 = 2, -97, -98) & 35107 = 1 & 35102 = 313 & 35106 = 1) goto 35114Z *if* ((35117 = 2, -97, -98) & 35107 = 1 & 35102 = 313 & 35106 <> 1) goto 35113

Variables			
t279032_w1	Compulsory course/ course offer	spCourses	
t279032_w2	Compulsory course/ course offer	spCourses	
t279032_w3	Compulsory course/ course offer	spCourses	
t279032_w4	Compulsory course/ course offer	spCourses	
t279032_w5	Compulsory course/ course offer	spCourses	

35118 Who ol	bliged you to participate?			
	ecifications aloud! By employment a f office) or an accredited municipal a		agency, an ARGE (job	
Your employer [1]				
The employment offic	e [2]			
other [3]				
Refused [-97]				
Don't know [-98]				
if (35107 > 1 OR (35107 = 1 & 35102 <> 313)) goto 35112 if (35107 = 1 & 35102 = 313 & 35106 = 1) goto 35114Z if (35107 = 1 & 35102 = 313 & 35106 <> 1) goto 35113				
Variables				
t279033_w1	Who obligated?		spCourses	

t279033_w1	Who obligated?	spCourses
t279033_w3	Who obligated?	spCourses
t279033_w4	Who obligated?	spCourses

35112 Are you still attending this course/course today?				
yes, course is ongoing [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
if $(35112 = 2, -97, -98)$ goto $35113$ if $(35112 = 1)$ goto $35114Z$				
Variables				
t271012_w1	Course is ongoing		spCourses	
t271012_w2	Course is ongoing		spCourses	
t271012_w3	Course is ongoing		spCourses	
t271012_w4	Course is ongoing		spCourses	
t271012_w5	Course is ongoing		spCourses	

Did you leave this course/training course prematurely or participate until the end?			
ended prematurely [1]			
participated until the end [2]			
Refused [-97]			
Don't know [-98]			

if (h\_etappe = 8 OR (h\_etappe = 6 & h\_cohort = 4) OR (h\_etappe = 6 & h\_cohort <> 4 & 35113 = 1)) goto 35114Z if (h\_etappe = 6 & h\_cohort <> 4 & (35113 = 2, -97, -98)) goto 35114

Variables			
t271013_w1	Course discontinued	spCourses	
t271013_w2	Course discontinued	spCourses	
t271013_w3	Course discontinued	spCourses	
t271013_w4	Course discontinued	spCourses	
t271013_w5	Course discontinued	spCourses	

35114 Have you received a certificate of attendance or a recognised licence for this course?			
Certificate of attendar	nce [1]		
Recognized license [2	2]		
both, certificate of par	ticipation and recognized license [3]		
none of both [-6]			
Refused [-97]			
Don't know [-98]			
goto 35114Z			
Variables			
t272043_w1	Certificate		spCourses
t272043_w2	Certificate		spCourses
t272043_w3	Certificate		spCourses
t272043_w4	Certificate		spCourses
t272043_w5	Certificate		spCourses
t272043	Certificate		spFurtherEdu2

### <u>38RE - Module for respondents over 55 years of age</u>

[AUX] Auxiliary variable Current employment				
currently employed [1]				
no current employment [2]				
[0]				
Variables				
ts23901	Auxiliary variable Current employme	ent	spEmp	

[AUX] Retiremen	nt/partial retirement type			
no retirement / partial	retirement [1]			
Old-age pension or re	tirement pension [2]			
Retirement due to incapacity [3]				
Widow's pension only [4]				
Partial retirement - part-time model or other model [5]				
Partial retirement - blo	ock model active phase [6]			
Partial retirement - block model passive phase [7]				
[0]				
Variables				
th32218	Retirement / partial retirement type	e	pTarget	

Condition: if (38	101P1= 5)		
38102b Are	3102b Are you still in partial retirement today?		
Condition: if (38	101P1 = 6)		
38102b Are	you still in the active phase of partial retirement today? (block model)?		
Condition: if (38	101P1 = 7)		
38102b Are	you still in the passive phase of partial retirement today? (block model)?		
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
if (38101P1 = 6 & 38102b = 2, -97, -98) goto 38126p if ((38101P1 = 6 & 38102b = 1) OR 38101P1 = 5, 7) goto 38102c			
Variables			
th46891	Episode update Partial retirement         pTarget		

-	38126p When did your passive phase begin? By this we mean the time from which you stopped working although you were still receiving money from your employer.			
If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter, 24: Spring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year				
Month	1			
Currently still working	/ in working phase [-5]			
Refused [-97]				
Don't know [-98]				
Range: 1 - 12				
	_  Year			
Currently still working	/ in working phase [-5]			
Refused [-97]				
Don't know [-98]				
Range: 1,900 - 9,999				
goto 38102c				
Variables				
th4689m	Start date (month) Passive phase Block model (panel)	pTarget		
th4689y	Start date (year) Passive phase Block model (panel)	pTarget		

38102c	You told us earlier that you were retired. Here we would like to check again. Do you currently receive pension payments such as a statutory pension or state pension, a widow(er)'s pension or a disability or invalidity pension?			
38102c	Under certain circumstances it is possible to receive pension payments before reaching the regular retirement age. What about you? Do you currently receive pension payments such as a statutory pension or state pension, a widow(er)'s pension or a disability or invalidity pension?			
38102c	You have already reached the regular retirement age. Let us now move on to the subject of transition to retirement and pension. Do you currently receive pension payments such as a statutory pension or state pension, a widow(er)'s pension or a disability or invalidity pension?			
38102c	Do you currently receive pension payments such as a statutory pension or state pension, a widow(er)'s pension or a disability or invalidity pension?			
yes [1]				
no [2]				
Refused [-9	97]			
Don't know	Don't know [-98]			
if $(38102c = 1)$ goto $38103$ if $(38102c = 2, -97, -98)$ goto $38105$				
Variables				
th28864 Intro Retirement pTarget			pTarget	

	Since when have you been receiving these pension payments? Please tell me the month and the year of your first pension payment.					
If the target person can only remember seasons, please enter the following numbers: 21: Beginning of the year/Winter, 24: Spring/Easter, 27: Mid-year/Summer, 30: Fall, 32: End of the year						
Mont	Month					
Refused [-97]						
Don't know [-98]	 Don't know [-98]					
Range: 1 - 12						
	_  Year					
Refused [-97]						
Don't know [-98]						
Range: 1,900 - 9,999						
goto 38104						
Variables						
th2865m	Retirement date (month)	pTarget				
th2865j	Retirement date (year)	pTarget				

## 38104 [MF] Some people receive one type of pension, others receive several pensions at the same time. What about you? What pensions do you currently get?

Multiple answers possible. Read out the options. Members of the chambered liberal professions (doctors, pharmacists, architects, tax consultants) must pay into the professional pension scheme. This pension corresponds to the statutory pension for employees.						
Refused [-97]						
Don't know [-98]						
		not specified [0]	specified [1]	Refused [-97]	Don't know [- 98]	
your own statutory   pension	pension or state					
Refused [-97]						
Don't know [-98]						
a disability or invalio	dity pension					
Refused [-97]						
Don't know [-98]						
a widow's pension						
reart1: your own sta widow(er)'s pensior		state pension re	eart2: an invalid	ity pension if (h_	_fpstat <> 1, 2) rea	urt3: a
Variables	Turne of popular	atatutany papais	n/ state pensie	<u> </u>	DTorgot	
th2866a th2866b	Type of pension - Type of pension -				pTarget pTarget	
th2866c	Type of pension -	-			pTarget	
38105 Are yo	u receiving old-	age basic inc	ome support	?		
yes [1]						
no [2]						
Refused [-97]						
Don't know [-98]	Don't know [-98]					
goto 38105a						
Variables						
th46852	Receiving old-age	e basic income s	upport		pTarget	

38105a Are you receiving basic income support for reduced earning capacity?				
yes [1]				
no [2]				
Refused [-97]				
Don't know [-98]				
goto 38106				
Variables				
th46853	Receiving basic income support for reduced earning capacity	pTarget		
	I as state pensions, there are also private pensions or co tially subsidized by the state. Are you receiving monthly			

more private or corporate pension funds?
In addition to private pension insurance, this also includes state-subsidized pension insurance such as the Riester pension or Rürup basic pension. It also includes, for example, the Federal and State Government Employees Retirement Fund, the supplementary pension scheme of the Federal Government and the States, and the company pension scheme provided by companies.
yes [1]
no [2]
Refused [-97]
Don't know [-98]
if $(h\_reatztyp = 1, 4)$ goto $38121Z$ if $(h\_reatztyp = 5, 6, 7)$ goto $38128Z$ if $(h\_reatztyp = 2, 3 & 38101P1 = 2, 3 & 38102a = 1 & h\_akt = 2)$ goto $38113$ if $(h\_reatztyp = 2, 3 & 38101P1 < >, 3 & 38102a = 1 & h\_akt = 1)$ goto $38114$ if $(h\_reatztyp = 2, 3 & (38101P1 <>, 3 & 38102a = 2) OR (38101P1 = 3 & 38102a = 1) OR (38101P1 = 5, 7 & 38102a = 1 & 38102b = 2, -97, -98)) & ((38102c = 2, -97, -98 OR (38102c = 1 & reart1 = 0, -97, -98 & reart2 = 0, -97, -98 & reart3 = 0, -97, -98)) & ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 5, 6, 7 & 38102a = 2) OR (38101P1 = 5, 7 & 38102a = 1 & 38102b = 2, -97, -98)) & ((reart1 = 1 & reart2 = 0, 1, -97, -98 & stat02a = 1) OR ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 5, 6, 7 & 38102a = 2) OR (38101P1 = 5, 7 & 38102a = 1 & 38102b = 2, -97, -98)) & ((reart1 = 1 & reart2 = 0, 1, -97, -98 & reart3 = 0, 1, -97, -98) OR (reart1 = 0, -97, -98 & reart3 = 0, 1, -97, -98 & (38105 = 1 OR 38106 = 1) & 38105a = 1, 2, -97, -98)) M\_reatztyp = 2$ autoif ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 6 & 38102a = 2) OR (38101P1 = 5, 7 & (38102a = 2 OR (38102a = 1 & 38102b = 2, -97, -98))) M\_reatztyp = 3 autoif ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 6 & 38102a = 2) OR (38101P1 = 5, 7 & (38102a = 2 OR (38102a = 1 & 38102b = 2, -97, -98))) M\_reatztyp = 3 autoif ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 6 & 38102a = 2) OR (38101P1 = 5, 7 & (38102a = 2 OR (38102a = 1 & 38102b = 2, -97, -98)))) M\_reatztyp = 3 autoif ((38101P1 = ., 1, 3, 4 OR (38101P1 = 2, 6 & 38102a = 2) OR (38101P1 = 5, 7 & (38102a = 2 OR (38102a = 1 & 38102b = 2, -97, -98 & 38105a = 1 & 38102b = 2, -97, -98 & 38105a =
variables

th28868	Private and company pensions	pTarget

## 38107 Now let's talk about the situation immediately before you received a pension of basic income support. Which situation was most relevant to you at that time? Were you ...

Read out the options.	
partially retired or in passive phase of partial retirement [1]	
in early retirement [2]	
unable to work and receiving an incapacity pension or disability pension [3]	
long-term sick and receiving money from the health insurance fund [4]	
unemployed [5]	
employed (including short-time work) [6]	
housewife or househusband [7]	
something else [8]	
Refused [-97]	
Don't know [-98]	
1	

*if* (38107 = 1, 2, 6) goto 38110 *if* (38107 = 3, 4, 5, 7, 8, -97, -98) goto 38112

1: in partial retirement or in the release phase of partial retirement 2: in early retirement if (reart2 = 0) 3: disabled or unable to work and have received a disability pension or a pension due to reduced earning capacity 4: sick for a longer time and have received money from the health insurance 5: unemployed 6: employed (also short-time work) 7: Housewife or househusband 8: something different

Variables
th28869 Status before pension payment pTarget

## 38110 Did you want to retire at this time or would you have preferred to retire earlier or work longer?

Read out the option	ns if necessary.	
corresponded to my wish [1]		
would have preferred	to retire earlier [2]	
would have preferred	to work longer [3]	
Refused [-97]		
Don't know [-98]		
goto 38111		
Variables		
th32206	Wish retirement	pTarget

	8111 Some people find it difficult to adapt when they no longer go to work regularly. Others find the transition easy. What was it like for you?				
Read out the optic	tions.				
very difficult [1]					
rather difficult [2]					
partly [3]					
rather easy [4]					
very easy [5]					
Refused [-97]					
Don't know [-98]					
goto 38112					
Variables					
th32207	Difficulty transition retirement pTarget				

# 38112 If you look back on the transition to retirement today: Would you say that you are now generally much more dissatisfied, a little more dissatisfied, equally satisfied, a little more satisfied or much more satisfied than you were before retirement?

Read out the option	is if necessary.		
much more dissatisfie	d [1]		
slightly more dissatisf	ied [2]		
equally satisfied [3]			
slightly more satisfied	[4]		
much more satisfied [	5]		
Refused [-97]			
Don't know [-98]			
if (h_akt = 1) goto 38114 if (h_akt = 2) goto 38113			
Variables			
th32208	Satisfaction retirement		pTarget

38113		eople also work in retirement, intend to get a job?	often within the context of	a part-time position.
yes [1]				
no [2]				
Refused [-9	7]			
Don't know	[-98]			
if (38113 = if (38113 =		38114 98) goto 38121Z		
Variables				
th32209		Wish resumption employment		pTarget
Condition:		,		-
38114	still wo Please apply, r	you told us that you are curren rking while you are retired? I'n tell me in each case whether t rather apply or completely app o keep having a task.	n going to read some of the he reason does not apply to	ose reasons to you.
Condition:	if (h_akt	= 2 & 38113 = 1)		
38114	going t extent i	at are the reasons why you wa o read you some of those reas t applies to you. o keep having a task.		
Read out t	he option	S.		
does not ap	ply at all [′	]		
does rather	not apply	[2]		
does rather	apply [3]			
does comple	etely apply	/ [4]		
Refused [-9	7]			
Don't know [-98]				
goto 3811	5			
Variables				
th32210		Want to keep on working		pTarget

38115 I enjoy work.		
Read out the options again only if necessary: Does the apply or apply completely?	s reason not apply to you at all, r	ather not apply, rather
does not apply at all [1]		
does rather not apply [2]		
does rather apply [3]		
does completely apply [4]		
Refused [-97]		
Don't know [-98]		
goto 38116		
Variables		
th32211 Enjoy work		pTarget

38116 Contac	t with other people is important	to me.			
	Read out the options again only if necessary: Does this reason not apply to you at all, rather not apply, rather apply or apply completely?				
does not apply at all [	1] [				
does rather not apply	[2]				
does rather apply [3]	C				
does completely apply	y [4]				
Refused [-97]	[				
Don't know [-98]	Ε				
goto 38117					
Variables					
th32212	Contact with other people		pTarget		

38117	l need	the money.		
Read out apply or a			oes this reason not a	pply to you at all, rather not apply, rather
does not a	oply at all [	1]		
does rathe	r not apply	[2]		
does rathe	apply [3]			
does comp	letely appl	y [4]		
Refused [-	97]			
Don't know	<sup>,</sup> [-98]			
goto 3812	1Z			
Variables				
th32213		need the money		pTarget
Condition	if (h_rea	tztyp = 2, 3)		
38122		nent. What was your situ		take partial retirement before ce partial retirement before your
Condition	if (h_rea	tztyp = 1, 4)		
38122	retirem			take partial retirement before ently partially retired or were you ever
Partial ret			ansition to retiremen	t by reducing working hours or prematurely
yes [1]		-		
no [2]				
Refused [-	97]			
Don't know	<sup>,</sup> [-98]			
if (38122 : if (38122 :		38123 98) goto 38128Z		
Variables				
th32215		Into Partial retirement		pTarget

Condition	if (38107 = 1)		
38123		took partial retirement before your retire decide on: The part-time model or the l	
Condition	if (38107 <> 1)		
38123	Which partial retirement model d model?	lid you decide on: The part-time model	or the block
	the options if necessary. In the part-time model, you first continue to work as usua	e model, you halve your weekly working time u al and then stop working prematurely.	ntil you retire. In
Part-time n	odel: Halving of weekly working hours [1]		
Block mode working [2]	el: Carry on working as usual and then stop		
another reg	ulation [-6]		
Refused [-	77]		
Don't know	[-98]		
if (38123 =	= -6) goto 38124 = 1, 2, -97, -98) goto 38125 123 = 1, -6 & h_reatztyp = 1, 4) h_reatzty	typ = 5	
Variables			
th32216	Type of partial retirement	pTarget	
38124	What kind of different arrangeme	ent was/is that?	
Refused [-	07]		

Don't know [-98]

goto 38125

Variables		
th32217_0	otherpartial retirement model	pTarget

Condition:	if (38123	= 1)	
38125		lid your partial retirement begin? Please indicate when yo g hours.	ou began to halve your
Condition:	if (38123	= 2)	
38125		lid your partial retirement begin? Please indicate the begi salary.	inning of the reduction
	ning of the /Easter, ear/Summ	can only remember seasons, please enter the following numbers: e year/Winter, ner,	
	Month	1	
Refused [-9	7]		
Don't know	[-98]		
Range: 1 - 1	12		
		_  Year	
Refused [-9	7]		
Don't know	[-98]		
Range: 1,90	00 - 9,999		
if (38123 =	= 2 & h_re	7, -98) goto 38128Z eatztyp = 1, 4) goto 38125a eatztyp = 2, 3) goto 38126	
Variables			
th3218m		Start date (month) Partial retirement	pTarget
th3218j		Start date (year) Partial retirement	pTarget

	s your passive phase already begun? By this we mean the tim pped working although you were still receiving money from y	
yes [1]		
no [2]		
Refused [-97]		
Don't know [-98]		
	goto 38126 -97, -98) goto 38128Z = 2, -97, -98 & h_reatztyp = 1, 4) h_reatztyp = 6	
Variables		
th32219	Passive phase Block model yes/no	pTarget

Condition: if (h	n_reatztyp = 2, 3)				
		se begin? By this we mean th ou were still receiving mone			
Condition: if (h	n_reatztyp = 1, 4)				
38126 W	hen did your passive phas	se begin?			
21: Beginning 24: Spring/Ea 27: Mid-year/S 30: Fall,	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				
N	lonth				
Currently still w	orking / in working phase [-5]				
Refused [-97]					
Don't know [-98	]				
Range: 1 - 12					
	_   Year				
Currently still w	orking / in working phase [-5]				
Refused [-97]					
Don't know [-98	]				
Range: 1,900 -	Range: 1,900 - 9,999				
goto 38128Z					
autoif (h_reatztyp = 1, 4 & 38126 = -5) h_reatztyp = 6 autoif (h_reatztyp = 1, 4 & 38126 <> -5) h_reatztyp = 7					
Variables					
th3220m	Start date (month) Passi	ve phase Block model	pTarget		
th3220j	Start date (year) Passive	phase Block model	pTarget		

## Start Gap episode loop

50103 [AUTO]	] Episode mode		
Follow-up episode in	panel [3]		
Supplemented in the	X module [4]		
[0]			
if (50103 = 4) goto autoif (30300 <> 6,	if (50103 = 3) goto 50103P1 if (50103 = 4) goto 50108 autoif (30300 <> 6, 7, 9, 10, 11, 12, 13) 50103 = 3		
autoif (30300 = 6, 7, 9, 10, 11, 12, 13) 50103 = 4			
Variables			
ts29300	Episode mode		spGap

50108 [AUTO]	Type of gap episode		
housewife/househusb			
on parental leave [7]			
ill/disabled [9]			
in retirement [10]			
on vacation/holiday [1	1]		
did something else [12	2]		
in a course/training co	ourse [13]		
[0]			
if (50108 = 12) goto 50109 if (50108 = 6, 7, 9, 10, 11, 13) goto 50110			
autoif (50103 = 4) 50108 = 30300 autoif (50103 = 4 & (30300 = 6, 7, 9, 10, 11, 13)) h_modak = 30300			
Variables			
ts29101	Type of gap		spGap

50109 What e	exactly did you do there?			
Refused [-97]				
Don't know [-98]	Don't know [-98]			
goto 50110	goto 50110			
Variables				
ts29102_0	other activity		spGap	

		1		
Condition: if (h_eta	appe = 8 & (50108 = 6, 7, 9, 10, 11, 13))			
50110 From	50110 From when to when were you <h_modak>?</h_modak>			
Condition: if (h_eta	appe = 6 & (50108 = 6, 7, 9, 10, 11, 13))			
50110 From	when were you <h_modak>?</h_modak>			
Condition: if (h_eta	appe = 8 & 50108 = 12)			
50110 From	when to when were you <50109>?			
Condition: if (h_eta	appe = 6 & 50108 = 12)			
50110 From	when were you <h_modak>?</h_modak>			
21 = Beginning of 24 = Spring/Easte				
mon	th			
Refused [-97]				
Don't know [-98]				
Range: 1 - 12				
	year			
Refused [-97]				
Don't know [-98]				
Range: 1,900 - 9,99	9			
goto 50111				
Variables				
ts2911m	Start date Gap (month)	spGap		
ts2911y	Start date Gap (year)	spGap		
ts2911m_g1	Check module: start date (month, edited)	spGap		
ts2911y_g1	Check module: start date (year, edited)	spGap		

50111a Just to	make sure: Are you still retire	ed today?	
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]			
<i>if</i> $(50111a = 1)$ goto $50112Z$ <i>if</i> $(50111a = 2, -97, -98)$ goto $50111$			
autoif (50111a = 1) 50111= 20102(intm/intj) autoif (50111a = 1) 50112 = 1 autoif (50111a = 1) h_dauertan = 1			
Variables			
ts29103	Ongoing of retirement episode		spGap

Condition: if (50103	B = 4 & h_etappe = 8 & (50108 = 6, 7, 9, 10, 11, 13))	
50111 (Until v	vhen were you <h_modak>?)</h_modak>	
Condition: if (50103	8 = 4 & h_etappe = 8 & 50108 = 12)	
50111 (Until v	vhen were you <50109>?)	
Condition: if (50103	B = 4 & h_etappe = 6)	
50111 Until w	hen was that the case?	
Condition: if (50103	B = 3 & h_etappe = 8 & (50108 = 6, 7, 9, 10, 11, 13))	
50111 Until w	hen were you <h_modak>?</h_modak>	
Condition: if (50103	B = 3 & h_etappe = 8 & 50108 = 12)	
50111 Until w	hen were you <50109>?	
Condition: if (50103	B = 3 & h_etappe = 6)	
50111 Until w	hen was that the case?	
If the TP can only r 21 = Beginning of t 24 = Spring/Easter, 27 = Mid-year/Sum 30 = Fall, 32 = End of the year	mer,	
Montl	ו	
until today [-5]		
Refused [-97]		
Don't know [-98]		
Range: 1 - 12		
	_  Year	
until today [-5]		
Refused [-97]		
Don't know [-98]		
Range: 1,900 - 9,999		
if $(h_{dauertan} = 1, if (h_{dauertan} = 2)$		
autoif (50111 > 0 & autoif (50111 = -97 autoif (50111 = -5)	102(intm/intj)) h_dauertan = 2 50111 < 20102(intm/intj)) h_dauertan = 3 ;, -98) h_dauertan = 4	
Variables		
ts2912m	Start date gap (month)	spGap
ts2912y		spGap
ts2912m_g1	Check module: end date (month, edited)	spGap
 ts2912y_g1		spGap
		•

50112 Are yo	ou still doing this today?		
yes [1]			
no [2]			
Refused [-97]			
Don't know [-98]	Don't know [-98]		
goto 50112Z	goto 50112Z		
autoif (50112 = 1)	$autoif (50112 = 1) h_dauertan = 1$		
Variables			
ts2912c	Ongoing of gap episode	spGap	
ts2912c_g1	Check module: episode ongoing (edited)	spGap	

Condition:	if (50103	= 4 & h_dauertan = 2, 3, 4)	
50113	attend	t's talk about your vocational f training programs or courses ned yet?	
Condition:	if (50103	= 4 & h_dauertan = 1)	
50113	<50110	t's talk about your vocational f >, have you attended training ned yet?	
Condition:	if (50103	= 3 & h_dauertan = 2, 3, 4)	
50113	attend	t's talk about your vocational f training programs or courses you have not mentioned yet?	
Condition:	if (50103	= 3 & h_dauertan = 1)	
50113	<20101	t's talk about your vocational f P3(intmPRE / intjPRE)>, have ve not mentioned yet?	
yes [1]	-		
no [2]			
Refused [-9	97]		
Don't know	[-98]		
if (50113 = autoif (507 autoif (507 autoif (507 autoif (507 autoif (507 autoif (507 autoif (507 autoif (507 autoif (507 autoif (507	= 1) goto . 113 = 1) 113 = 1 & 113 = 1 & 113 = 1) 113 = 1 & 113 = 1 & 113 = 1 & 113 = 1 & 113 = 1 &	98) goto 50114Z 35100Z _kursherk = 50107 50110 >= 20101P3(intmPRE / intjPf 50110 < 20101P3(intmPRE / intjPf _kursende = 50111 _kursdauertan = 50112 50108 = 6) h_kursaktiv = 306 50108 = 7) h_kursaktiv = 307 50108 = 9) h_kursaktiv = 309 50108 = 10 h_kursaktiv = 310 50108 = 12) h_kursaktiv = 311	PRE / intjPRE)
Variables			
ts29201		Training course during gap	spGap

### Self-esteem (MOP)

24333 I would now like to talk about you. To what extent do the following statements apply to you? Please tell me for each statement whether it does not apply to you at all, rather not apply, partly apply, rather apply or apply completely.

All in all, I am satisfied with myself.			
does not apply at all [	1]		
does rather not apply	[2]		
does partly apply [3]			
does rather apply [4]			
does completely appl	y [5]		
Refused [-97]			
Don't know [-98]			
goto 24334			
Variables			
t66003a	Self esteem: satisfied with myself		pTarget
t66003a_g1	Global self-esteem		pTarget

24334 [NCS] Now and then I think that I'm no good for anything.			
does not apply at all [	[1] [		
does rather not apply	[2]		
does partly apply [3]	[		
does rather apply [4]	[		
does completely apply	y [5] [		
Refused [-97]	[		
Don't know [-98]	[		
goto 24335			
Variables			
t66003b	Self-esteem: Sometimes I think that I	'm no good for anything.	pTarget

24335 [NCS] I have quite a few positive attributes.			
does not apply at all [	1]		
does rather not apply	[2]		
does partly apply [3]			
does rather apply [4]			
does completely apply	y [5]		
Refused [-97]			
Don't know [-98]			
goto 24336			
Variables			
t66003c	Self-esteem: I have quite a few pos	itive attributes.	pTarget

24336 [NCS] I can do many things just as well as most other people.			
does not apply at all [	[1]		
does rather not apply	y [2]		
does partly apply [3]			
does rather apply [4]			
does completely appl	ly [5]		
Refused [-97]			
Don't know [-98]	Don't know [-98]		
goto 24337			
Variables			
t66003d	Self-esteem: I can do many things just as people.	well as most other	pTarget

24337 [NCS] I	'm afraid there's not much I can be proud of.
does not apply at all [	1]
does rather not apply	[2]
does partly apply [3]	
does rather apply [4]	
does completely apply	/ [5]
Refused [-97]	
Don't know [-98]	
goto 24338	
Variables	
t66003e	Self-esteem: I'm afraid there's not much I can be proud of. pTarget

24338 [NCS] Sometimes I feel really useless.			
does not apply at all [	[1]		
does rather not apply	y [2]		
does partly apply [3]			
does rather apply [4]			
does completely apply	bly [5]		
Refused [-97]			
Don't know [-98]	Don't know [-98]		
goto 24339			
Variables			
t66003f	Self-esteem:         Sometimes I feel really useless.         pTarget		

	l consider myself to be a valua le than others.	ble human being, at least l'	m not any less
does not apply at all	1]		
does rather not apply	[2]		
does partly apply [3]			
does rather apply [4]			
does completely appl	y [5]		
Refused [-97]			
Don't know [-98]	Don't know [-98]		
goto 24340			
Variables			
t66003g	Self-esteem: I consider myself a va	luable human being	pTarget

24340 [NCS] I wish I could have more self-respect.			
does not apply at all [	1]		
does rather not apply	[2]		
does partly apply [3]			
does rather apply [4]			
does completely apply	y [5]		
Refused [-97]			
Don't know [-98]			
goto 24341			
Variables			
t66003h	Self-esteem: I wish I could have mo	re self-respect.	pTarget

24341 [NCS]	All in all, I tend to think of myse	elf as a failure.	
does not apply at all [	1]		
does rather not apply	[2]		
does partly apply [3]			
does rather apply [4]			
does completely apply	y [5]		
Refused [-97]			
Don't know [-98]			
goto 24342			
Variables			
t66003i	Self-esteem: consider me a failure		pTarget

24342 [NCS] I have developed a positive attitude towards myself.			
does not apply at all [	[1]		
does rather not apply	[2]		
does partly apply [3]			
does rather apply [4]			
does completely apply	y [5]		
Refused [-97]			
Don't know [-98]			
goto 24342Z			
Variables			
t66003j	Self-esteem: I have developed a pos	sitive attitude towards myself.	pTarget

## TenFlex (MOP)

24350 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.

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 24351		
Variables		
t67001a	Persistence in pursuing goals: The more difficult a goal is	pTarget

24351 [NCS] I can be very persistent in asserting my interests.			
does not apply at all [1]			
does rather not apply [2]			
partly applies [3]	partly applies [3]		
does rather apply [4]	does rather apply [4]		
does completely apply [5]			
Refused [-97]			
Don't know [-98]			
goto 24352			
Variables			
t67001b	Persistence in pursuing goals: In as	serting my interests	pTarget

24352 [NCS] Even in the greatest misfortune I often find meaning.			
does not apply at all [	1] [		
does rather not apply	[2]		
partly applies [3]	C		
does rather apply [4]	C		
does completely apply	y [5]		
Refused [-97]	E		
Don't know [-98]	Γ		
goto 24353			
Variables			
t67000a	Flexibility in adjusting goals: Even in t	the greatest misfortune	pTarget

24353 [NCS] When difficulties get in my way, I usually increase my efforts considerably.			
does not apply at all [			
does rather not apply	[2]		
partly applies [3]			
does rather apply [4]			
does completely apply	(5)		
Refused [-97]			
Don't know [-98]			
goto 24354			
Variables			
t67001c	Persistence in pursuing goals: When difficulties get in my way pTarget		

24354 [NCS] I tend to fight even in hopeless situations.		
does not apply at all [1]		
does rather not apply	([2]	
partly applies [3]		
does rather apply [4]		
does completely appl	ly [5]	
Refused [-97]		
Don't know [-98]		
goto 24355		
Variables		
t67001d	Persistence in pursuing goals: I tend to the	fight even in hopeless pTarget

24355 [NCS] I	Even if something goes badly	wrong, I can still see a little	progress somewhere.
does not apply at all [	1]		
does rather not apply	[2]		
partly applies [3]			
does rather apply [4]			
does completely apply	y [5]		
Refused [-97]			
Don't know [-98]			
goto 24356			
Variables			
t67000b	Flexibility in adjusting goals: Even if wrong	f something goes badly	pTarget

24356 [NCS] I	can even profit from abandon	ment.	
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 24357			
Variables			
t67000c	Flexibility in adjusting goals: I can e	ven profit from abandonment	pTarget

24357 [NCS] compo	When I don't get what I want, I als osure.	so see this as an opportu	nity to practice
does not apply at all	[1]	]	
does rather not apply	y [2]	]	
partly applies [3]		]	
does rather apply [4]		]	
does completely app	ly [5]	]	
Refused [-97]		]	
Don't know [-98]		]	
goto 24358			
Variables			
t67000d	Flexibility in adjusting goals: When I do	on't get what I want	pTarget

24358 [NCS] I	I can easily find something positive ir	the unpleasant thin	gs in life.
does not apply at all [	[1]		
does rather not apply	[2]		
partly applies [3]			
does rather apply [4]			
does completely apply	ly [5]		
Refused [-97]			
Don't know [-98]			
goto 24359			
Variables			
t67000e	Flexibility in adjusting goals: I can easily fin	d something positive	pTarget

	Once I have set my mind to something, I do not let myself being stopped even at difficulties.		
does not apply at all	[1]		
does rather not apply	[2]		
partly applies [3]			
does rather apply [4]			
does completely app	y [5]		
Refused [-97]			
Don't know [-98]			
goto 24343Z			
Variables			
t67001e	Persistence in pursuing goals: Once I have set my mind to pTarget something		

#### Final questions

32520 Please	do not look at the clock. To conclude, I would lik	te to know how long you think	
	erview has taken, in minutes.		
N	linutes		
Refused [-97]			
Don't know [-98]			
Range: 0 - 999			
if (32520 > -97) got if (32520 = -97, -98			
Variables			
th80308	Estimated interview duration	pTarget	
32521 Did yo	u estimate the duration or did you look at the clo	ck?	
Duration estimated [1	]		
Looked at the clock [2	2]		
Refused [-97]			
Don't know [-98]			
goto 32510			
Variables			
th80309	Duration of the interview Estimation/Time	pTarget	

### Satisfaction – Pillar 5

20110a First of all, I would like to ask you some questions about your current satisfaction with various aspects of your life. Please answer on a scale from 0 to 10. '0' means that you are ,completely unsatisfied', '10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between. All in all, how satisfied are you with your life at the moment? completely dissatisfied [0] 1 [1] 2 [2] 3 [3] 4 [4] 5 [5] 6 [6] 7 [7] 8 [8] 9 [9] completely satisfied [10] Refused [-97] Don't know [-98] goto 20110b Variables t514001 Satisfaction with life pTarget

# 20110b How satisfied are you with what you have? By that I mean money, income, and things you own.

Repeat scale instructions if necessary: Please answer on a scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied' and ,10' means that you			
	sfied'. You can gradate your answe	r with the numbers in between.	
completely dissatisfied	d [0]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
completely satisfied [1	0]		
Refused [-97]			
Don't know [-98]			
goto 20110c			
Variables			
t514002	Satisfaction with standard of living		pTarget

20110c How sa	tisfied are you with your heal	th?	
	ctions if necessary: a scale from 0 to 10. ,0' means that sfied'. You can gradate your answe		d' and ,10' means that you
completely dissatisfied	d [0]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
completely satisfied [1	[0]		
Refused [-97]			
Don't know [-98]			
goto 20110d			
Variables			
t514003	Satisfaction with health		pTarget

20110d How sa	tisfied are you with your family life?		
Repeat scale instructions if necessary: Please answer on a scale from 0 to 10.,0' means that you are completely !!un!!satisfied,,10' means that you are completely satisfied. You can gradate your answer with the numbers in between. By family we mean the persons you would personally describe as your family.			
completely dissatisfied	10]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
completely satisfied [1	0]		
Does not apply [-93]			
Refused [-97]			
Don't know [-98]			
goto 20110e			
Variables			
t514004	Satisfaction with family life	pTarget	

20110e How sa	tisfied are you with your group of friends?		
Repeat scale instru Please answer on a are ,completely sati	ctions if necessary: scale from 0 to 10. ,0' means that you are ,completely !!un!!satisfied sfied'. You can gradate your answer with the numbers in between.	a" and ,10' means that you	
completely dissatisfied	1 [0]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
completely satisfied [1	0]		
Does not apply [-93]			
Refused [-97]			
Don't know [-98]			
if (h_cohort = 6) goto 20110j if (h_cohort = 4) goto 20110f			
Variables			
t514005	Satisfaction with acquaintances and friends	pTarget	

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

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

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

completely dissatisfied	d [0]	
1 [1]		
2 [2]		
3 [3]		
4 [4]		
5 [5]		
6 [6]		
7 [7]		
8 [8]		
9 [9]		
completely satisfied [1	10]	
Does not apply [-93]		
Refused [-97]		
Don't know [-98]		
goto 20110h		
Variables		
t514007	Satisfaction with vocational training program	pTarget

20110h Please answer the following questio vocational school. Otherwise, please with your school situation?		
For persons who do not do any vocational training or v instructions if necessary: Please answer on a scale fro satisfied', ,10' means that you are ,completely satisfied between.	om 0 to 10. ,0' means that you are	,completely !!un!!
completely dissatisfied [0]		
1 [1]		
2 [2]		
3 [3]		
4 [4]		
5 [5]		
6 [6]		
7 [7]		
8 [8]		
9 [9]		
completely satisfied [10]		
Does not apply [-93]		
Refused [-97]		
Don't know [-98]		
goto 20110i		
Variables		
t514006 Satisfaction with school		pTarget

20110i	educati	answer the following question on program. ise check "does not apply". H n?		
scale from	0 to 10.,	e not studying, please check DNA. D' means that you are ,completely ! radate your answer with the numb	!un!!satisfied', ,10' means that yo	
completely of	dissatisfied	[0]		
1 [1]				
2 [2]				
3 [3]				
4 [4]				
5 [5]				
6 [6]				
7 [7]				
8 [8]				
9 [9]				
completely s	satisfied [1	0]		
Does not ap	oply [-93]			
Refused [-9	7]			
Don't know	[-98]			
goto 2011(	Dj			
Variables				
t514008		Satisfaction with higher education		pTarget

20110j How sa	atisfied are you with your work?						
scale from 0 to 10.	For unemployed persons, please check DNA. If necessary, repeat the scale instructions: Please answer on a scale from 0 to 10.,0' means that you are ,completely !!un!!satisfied', ,10' means that you are ,completely satisfied'. You can gradate your answer with the numbers in between.						
completely dissatisfie	d [0]						
1 [1]							
2 [2]							
3 [3]							
4 [4]							
5 [5]							
6 [6]							
7 [7]							
8 [8]							
9 [9]							
completely satisfied [1	10]						
Does not apply [-93]							
Refused [-97]							
Don't know [-98]							
goto 20110Z							
Variables							
t514009	Satisfaction with work	pTarget					

### 26dET QS Social capital retrospectively - Labor market resources (S3/4)

[AUX]						
one category [1]						
two categories [2]						
three or more categories [3]						
[0]						
Variables						
t32454h	Info job: Number mentioned categories		pTarget			

[AUX]						
one person [1]						
two persons [2]						
(potentially) more than two persons [3]						
[0]						
Variables						
valiables						
t32454i	Info job: Number of persons with migra	int background	pTarget			

[AUX]						
one category [1]						
two categories [2]						
three or more categor	ies [3]					
[0]						
Variables						
t32552h	Reference job: Number of mentioned categories	pTarget				

[AUX]		
one person [1]		
two persons [2]		
(potentially) more tha	n two persons [3]	
[0]		
Variables		
t32552i	Reference job: Number of persons with migrant background	pTarget

	-	•	 -	· •	
[AUX] Text Selec	ted occupation				
[, total i over ooiot	lieu eeeupanen				

S. Marine S. Mar			
[0]		]	
Variables			
th24539_O	Text Selected occupation		pTarget

#### 2 Wave 11: Adults (ID 482)

Condition: if (h_etauswahl2 <> -97, -98)					
26310	You have just told us that you have started a new job as <h_etauswahl2> since the last interview. If you remember how you found out about this position: Did someone in your personal environment inform you about this job at that time?</h_etauswahl2>				
Condition:	if (h_eta	ıswahl2 = -97, -98)			
26310	10 Now we have a few more questions about the job you started recently. If you remember how you found out about this job: Did someone in your personal environment inform you about this job at that time?				
yes [1]					
no [2]					
Refused [-9	97]				
Don't know	[-98]				
if (26310 = if (26310 <					
Variables					
t324540		Info Job: personal environment 1	pTarget		

26311 [MF] Who was that?		
[0]		
	not specified [0]	specified [1]
Partner		
[0]		
Mother		
[0]		
Father		
[0]		
Son/Daughter		
[0]		
Brother/Sister		
[0]		
other relatives		
[0]		
Friends		
[0]		
(Former) colleagues		
[0]		

other persons					
[0]					
refused					
[0]					
don't know					
$ \begin{array}{l} \label{eq:constraint} if (132454n = 1 \ OR \ 132454p = 1 \ OR \ 132454q = 1 \ OR \ 132454r = 1 \ OR \ 132454s = 1) \ \& \ (h\_skripn = 3) \ goto \ 26314 \\ if (132454n = 1 \ OR \ 132454o = 1 \ OR \ 132454p = 1 \ OR \ 132454q = 1 \ OR \ 132454r = 1 \ OR \ 132454s = 1) \ \& \ (h\_skripn = 1, 2) \ goto \ 26313 \\ if (132454n <>1 \ \& \ 132454o <>1 \ \& \ 132454p <>1 \ \& \ 132454p <>1 \ \& \ 132454q <>1 \ \& \ 132454s <>1) \ goto \ 26317Z \\ autoif \ (h\_skripn = count((132454k / \ 132454l / \ 132454m / \ 132454n / \ 132454o / \ 132454p / \ 132454q / \ 132454r / \\ t32454s) = 1) \\ autoif \ (h\_skripn = 3) \ autoif \ (h\_skripn = 3) \ autoif \ (h\_skripn = 3) \ 26313 = 3 \\ autoif \ (h\_skripn = 3) \ 26313 = 2 \\ autoif \ ((count((132454k / \ 132454l / \ 132454m) = 1) = 2) \ \& \ (count((t32454n / \ t32454o / \ t32454p / \ t32454q / \ t32454r / \ t32454s) = 1) = 0)) \ 26313 = 2 \\ autoif \ (tcount((t32454k / \ t32454l / \ t32454m) = 1) = 1) \ \& \ (count((t32454n / \ t32454p / \ t32454p / \ t32454q / \ t32454q / \ t32454r / \ t32454p / \ t32454q / \ t32454q / \ t32454q / \ t32454q / \ t32454p / \ t32$					
Variables					
t32454k	Info job: partner	pTarget			
t32454l	Info job: mother	pTarget			
t32454m	Info job: father	pTarget			
t32454n	Info job: son/daughter	pTarget			
t324540	Info job: brother/sister	pTarget			

pTarget

pTarget

pTarget

pTarget

t32454p

t32454q

t32454r

t32454s

Info job: other relatives

Info job: other persons

Info job: (former) colleagues

Info job: friends

Condition:	if (h_skrij	on = 1)		
26313	How ma		that in total? One pe	rson, two persons or more than two
Condition:	if (h_skrij	on = 2)		
26313	How ma	any persons were t	that in total? Two pe	ersons or more than two persons?
one person	[1]			
two persons	s [2]			
more than t	wo person	s [3]		
Refused [-9	7]			
Don't know	[-98]			
if (26313 = if (26313 =	= 1, 2, 3) ( = -97, -98)	goto 26314 I goto 26317Z		
Variables				
t32454b		Info job: Number of pe	ersons	pTarget
<b></b>				· ·
Condition:	if (26313	= 1)		
26314	Is this <b>p</b>	person female?		
Condition:	if (26313	= 2)		
26314	How ma	any of these perso	ns are female: none	, one or both?
Condition:	if (26313	= 3)		
26314			ns are female? None of them or all of the	e, almost none, less than half, about half, m?
no/none of t				
almost none	e [2]			
less than ha	alf [3]			
one/about h	alf [4]			
more than h	nalf [5]			
almost all [6	5]			
yes/ both/ a	ll of them [	[7]		
Refused [-9	7]			
Don't know	[-98]			
goto 2631	5			
= 2) 4: one	ə if (26313		26313 = 3) 5: more thar	ost none if (26313 = 3) 3: less than half if (26313 half if (26313 = 3) 6: almost all if (26313 = 1) 7:
Variables				

Condition	if (26313	= 1)		
26315	And die	d this person study?		
Condition	if (26313	= 2)		
26315	And ho	w many of these persons have	studied: none, one or botl	h?
Condition	if (26313	= 3)		
26315		w many of these persons have a ore than half, almost all or all?	studied: none, almost nor	ne, less than half, about
no/none of	them [1]			
almost non	e [2]	[		
less than h	alf [3]	[		
one/about l	nalf [4]	[		
more than	half [5]	[		
almost all [	6]	[		
yes/ both/ a	all of them	[7] [		
Refused [-	97]	[		
Don't know	<sup>,</sup> [-98]	[		
= 2) 4: on	= 1) 1: no e if (2631.	if (26313 = 2, 3) 1: none if (26313 = 3 3 = 3) 4: about half if (26313 = 3) 5: m : both if (26313 = 3) 7: all		
Variables				
t32454e		Social capital - info job: share higher	education	pTarget

Condition:	if (26313 = 1)
26316	Does this person or his/her parents come from a country other than Germany?
Condition:	if (26313 = 2)
26316	How many of these people or their parents come from a country other than Germany: none, one or both?
Condition:	if (26313 = 3)
26316	How many of these people or their parents come from a country other than Germany: none, almost none, fewer than half, about half, more than half, almost all, or all?
no/none of t	hem [1]
almost none	ə [2]
less than ha	lf [3]
one/about h	alf [4]
more than h	alf [5]
almost all [6	3]
yes/ both/ a	II of them [7]
Refused [-9	7]
Don't know	[-98]
	<ul> <li>1) goto 26317Z if (26316 = 2 to 7 &amp; h_migra &lt;&gt; 0) goto 26317 if (26316 = 2 to 7 &amp; h_migra = 0) goto</li> <li>(26316 = -97, -98) goto 26317Z</li> </ul>
autoif ((26	313 = 1 & 26316 = 7) OR (26213 = 2 & 26316 = 4)) h_skrimig = 1 autoif (26313 = 2 & 26316 = 7) = 2 autoif ((26313 = 3 & (26316 = 2 to 7)) h_skrimig = 3
if (26313 = = 2) 4: one	(26313 = 2, 3) 1: none if $(26313 = 3)$ 2: almost none if $(26313 = 3)$ 3: less than half if $(26313 = 3)$ 4: about half if $(26313 = 3)$ 5: more than half if $(26313 = 3)$ 6: almost all if $(26313 = 1)$ 7: 13 = 2) 7: both if $(26313 = 3)$ 7: all
Variables	
t32454d	Social capital - Info job - share migrant background pTarget
Condition:	if (h_skrimig = 1 & h_migra = 1)
26317	Does this person or his/her parents come from the same country as you?
	if (h skrimig = $2 \& h migra = 1$ )
26317	How many of these persons or their parents come from the same country as you:
20017	none, one or both?
Condition:	if (h_skrimig = 3 & h_migra = 1)
26317	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 (h_skrimig = 1 & h_migra = 2)
26317	Does this person or his/her parents come from the same country as your own parents?
Condition:	if (h_skrimig = 2 & h_migra = 2)
26317	How many of these persons or their parents come from the same country as your own parents: none, one or both?

Condition:	if (h_skrir	nig = 3 & h_migra = 2)		
26317	parents	any of these persons or their ? None, almost none, less th all of them?		
Condition:	if (h_skrir	nig = 1 & h_migra = 3)		
26317	Does the parents	is person or his/her parents ?	come from one of the count	ries of origin as your
Condition:	if (h_skrir	nig = 2 & h_migra = 3)		
26317		any of these persons or their own parents: none, one or b	-	he countries of origin
Condition:	if (h_skrir	nig = 3 & h_migra = 3)		
26317	of your	any of these persons or their own parents? None, almost all or all of them?		
no/none of t	them [1]			
almost none	ə [2]			
less than ha	alf [3]			
one/about h	alf [4]			
more than h	nalf [5]			
almost all [6	§]			
yes/ both/ a	ll of them [	7]		
Refused [-9	07]			
Don't know	[-98]			
goto 2631	7Z			
half if (h_s	krimig = 2	no if (h_skrimig = 2, 3) 1: none if ( ) 4: one if (h_skrimig = 3) 4: about nig = 1) 7: yes if (h_skrimig = 2) 7:	t half if (h_skrimig = 3) 5: more th	
Variables				
t32454g		nfo job: Same country of origin		pTarget
26318	And ha	s anyone from your personal	environment been involved	in getting you this new
yes [1]				
no [2]				
Refused [-9	07]			
Don't know	[-98]			
if (26318 =1 ) goto 26319 if (26318 = 2, -97, -98) goto 26325Z				
Variables				
t325521		Reference job		pTarget

26319 [MF] Who was that?			
[0]			
	not specified [0]	specified [1]	
1: Partner			
[0]			
2: Mother			
[0]			
3: Father			
[0]			
4: Son/Daughter			
[0]			
5: Brother/Sister			
[0]			
6: Other relatives			
[0]			
7: Friends			
[0]			
8: (Former) colleagues			
[0]			
9: Other persons			
[0]			
refused			
[0]			
don't know			
[0]			
the same person(s) as before			
if ((t32552n = 1 OR t32552o = 1 OR t32552p = 1 OR t32552q = 1 OR t32552r = 1 OR t32552s = 1) & h_skrrpn= 3 & t32552t <> 1) goto 26322 if ((t32552n = 1 OR t32552o = 1 OR t32552p = 1 OR t32552q = 1 OR t32552r = 1			

if ((t32552n = 1 OR t325520 = 1 OR t32552p = 1 OR t32552q = 1 OR t32552r OR t32552s = 1) & (h\_skrrpn = 1, 2) & t32552t <> 1) goto 26321 if ((t32552n <>1 & t32552o <>1 & t32552p <>1 & t32552q <>1 & t32552r <>1 & t32552s <>1) OR t32552t = 1) goto 26325Z

autoif () h\_skrrpn = count((t32552k / t32552l / t32552m / t32552n / t32552o / t32552p / t32552q / t32552r / t32552s) = 1)autoif (h skrrpn > 3) h skrrpn = 3 *autoif* (*h*\_ *skrrpn* = 3) 26321= 3 autoif ((count((t32552k / t32552l / t32552m) = 1) = 2) & (count((t32552n / t32552p / t32552p / t32552q / t32552r / t32552s = 1 = 0) 26321 = 2autoif ((count((t32552k / t32552l / t32552m) = 1) = 1) & (count((t32552n / t32552p / t32552p / t32552q / t32552r / t32552s = 1 = 0) 26321 = 1autoif (t32552k <> 1 & t32552l = 1 & t32552m = 1 & t32552n <> 1 & t32552o <> 1 & t32552p <> 1 & t32552g <> 1 & t32552r <> 1 & t32552s <> 1) t32552c = 4 autoif (t32552k <>1 & t32552l = 1 & t32552m <> 1 & t32552n <> 1 & t32552o <> 1 & t32552p <> 1 & t32552q <> 1 & t32552r <> 1 & t32552s <> 1) t32552c = 7 autoif (t32552k <> 1 & t32552l <> 1 & t32552m = 1 & t32552n <> 1 & t32552o <> 1 & t32552p <> 1 & t32552q <> 1 & t32552r <> 1 & t32552s <> 1) t32552c = 1 *autoif (t32552t = 1) t32552k = t32454k autoif (t32552t = 1) t32552l = t32454l autoif (t32552t = 1) t32552m = t32454m* autoif (t32552t = 1) t32552n = t32454n *autoif (t32552t = 1) t325520 = t324540 autoif (t32552t = 1) t32552p = t32454p* autoif (t32552t = 1) t32552q = t32454qautoif (t32552t = 1) t32552r = t32454r autoif (t32552t = 1) t32552s = t32454s autoif (t32552t = 1) t32552b = t32454b autoif (t32552t = 1) t32552c = t32454c autoif (t32552t = 1) t32552d = t32454d autoif (t32552t = 1) t32552e = t32454e

Variables		
t32552k	Reference job - who was that - partner	pTarget
t32552l	Reference job - who was that - mother	pTarget
t32552m	Reference job - who was that - father	pTarget
t32552n	Reference job - who was that - son/ daughter	pTarget
t325520	Reference job - who was that - brother/sister	pTarget
t32552p	Reference job - who was that - other relatives	pTarget
t32552q	Reference job - who was that - friends	pTarget
t32552r	Reference job - who was that - (former) colleagues	pTarget
t32552s	Reference job - who was that - other persons	pTarget
t32552t	Reference job: thought about the same persons as just now	pTarget

Condition: if (h_skrrpn = 1)					
26321	How m person	any persons were that in total? s?	One person, two persons	or more than two	
Condition:	if (h_skrr	pn = 2)			
26321	How m	any persons were that in total?	Two persons or more than	n two persons?	
one person	[1]				
two persons	s [2]				
more than t	wo person	s [3]			
Refused [-9	]7]				
Don't know [-98]					
if (26321 =	if (26321 = 1, 2, 3) goto 26322 if (26321 = -97, -98) goto 26325Z				
if (h_skrrpn = 1) 1: one person 2: two person 3: more than two persons					
Variables					
t32552b		Reference job: Number of persons		pTarget	

Condition:	Condition: if (26321 = 1)			
26322	Is this <b>p</b>	person female?		
Condition:	if (26321	= 2)		
26322	How ma	any of these persons are fema	ale: none, one or both?	
Condition:	if (26321	= 3)		
26322		any of these persons are fema nan half, almost all or all?	ale: none, almost none, less	than half, about half,
no/none of t	them [1]			
almost none	ə [2]			
less than ha	alf [3]			
one/about h	alf [4]			
more than h	nalf [5]			
almost all [6	5]			
yes/ both/ a	ll of them [	[7]		
Refused [-9	7]			
Don't know	[-98]			
goto 26323				
if $(26321 = 1)$ 1: no if $(26321 = 2, 3)$ 1: none if $(26321 = 3)$ 2: almost none if $(26321 = 3)$ 3: less than half if $(26321 = 2)$ 4: one if $(26321 = 3)$ 4: about half if $(26321 = 3)$ 5: more than half if $(26321 = 3)$ 6: almost all if $(26321 = 1)$ 7: yes if $(26321 = 2)$ 7: both if $(26321 = 3)$ 7: all				
Variables				
t32552c		Reference Job: Gender		pTarget

Condition:	if (26321	= 1)			
26323	Has thi	s person studied?			
Condition:	if (26321	= 2)			
26323	How ma	any of these persons have	studied: none, one	or both?	
Condition:	if (26321	= 3)			
26323		any of these persons have ore than half, almost all or		ost none, le	ess than half, about
no/none of	them [1]				
almost non	e [2]				
less than h	alf [3]				
one/about ł	nalf [4]				
more than I	half [5]				
almost all [6	6]				
yes/ both/ a	all of them	7]			
Refused [-9	97]				
Don't know [-98]					
goto 26324					
if $(26321 = 1)$ 1: no if $(26321 = 2, 3)$ 1: none if $(26321 = 3)$ 2: almost none if $(26321 = 3)$ 3: less than half if $(26321 = 2)$ 4: one if $(26321 = 3)$ 4: about half if $(26321 = 3)$ 5: more than half if $(26321 = 3)$ 6: almost all if $(26321 = 1)$ 7: yes if $(26321 = 2)$ 7: both if $(26321 = 3)$ 7: all					
Variables					
t32552e		Reference Job: Studied			pTarget

Condition:	if (26321	= 1)			
26324	Does this person or his/her parents come from a country of origin other than Germany?				
Condition:	if (26321	= 2)			
26324		any of these persons or their parents co ny: none, one or both?	me from a country of origin other than		
Condition:	if (26321	= 3)			
26324		any of these persons or their parents co Imost none, less than half, about half, n	me from a country other than Germany? hore than half, almost all or all?		
no/none of	them [1]				
almost none	ə [2]				
less than ha	alf [3]				
one/about h	nalf [4]				
more than h	nalf [5]				
almost all [6	6]				
yes/ both/ a	ll of them [	7]			
Refused [-9	17]				
Don't know	[-98]				
if (26324 = if (26324 =	if (26324 = 1) goto 26325Z if (26324 = 2 to 7 & h_migra <> 0) goto 26325 if (26324 = 2 to 7 & h_migra = 0) goto 26325Z if (26324 = -97, -98) goto 26325Z				
autoif ((26321 = 1 & 26324 = 7) OR (26213 = 2 & 26324 = 4)) h_skrrmig = 1 autoif (26321 = 2 & 26324 = 7) h_skrrmig = 2 autoif ((26321 = 3 & (26324 = 2 to 7)) h_skrrmig = 3					
if $(26321 = 1)$ 1: no if $(26321 = 2, 3)$ 1: none if $(26321 = 3)$ 2: almost none if $(26321 = 3)$ 3: less than half if $(26321 = 2)$ 4: one if $(26321 = 3)$ 4: about half if $(26321 = 3)$ 5: more than half if $(26321 = 3)$ 6: almost all if $(26321 = 1)$ 7: yes if $(26321 = 2)$ 7: both if $(26321 = 3)$ 7: all					
Variables					
t32552d		Reference Job: Migrant background	pTarget		

#### 2 Wave 11: Adults (ID 482)

Condition:	ion: if (h_skrrmig = 1 & h_migra = 1)	
26325	Does this person or his/her parents come from the same country as	s you?
Condition:	ion: if (h_skrrmig = 2 & h_migra = 1)	
26325	How many of these persons or their parents come from the same connone, one or both?	ountry as you:
Condition:	ion: if (h_skrrmig = 3 & h_migra = 1)	
26325	How many of these persons or their parents come from the same concerning None, almost none, fewer than half, about half, more than half, almost none than half,	
Condition:	ion: if (h_skrrmig = 1 & h_migra = 2)	
26325	Does this person or his/her parents come from the same country as	your own parents?
Condition:	ion: if (h_skrrmig = 1 & h_migra = 2)	
26325	How many of these persons or their parents come from the same co parents: none, one or both?	ountry as your own
Condition:	ion: if (h_skrrmig = 1 & h_migra = 2)	
26325	How many of these persons or their parents come from the same co parents? None, almost none, less than half, about half, more than h them or all of them?	
Condition:	ion: if (h_skrrmig = 1 & h_migra = 3)	
26325	Does this person or his/her parents come from one of the countries parents?	of origin as your
Condition:	ion: if (h_skrrmig = 1 & h_migra = 3)	
26325	How many of these persons or their parents come from one of the or of your own parents: none, one or both?	ountries of origin
Condition:	ion: if (h_skrrmig = 1 & h_migra = 3)	
26325	How many of these persons or their parents come from one of the of your own parents? None, almost none, less than half, about half, almost all or all of them?	
no/none of	e of them [1]	
almost non	none [2]	
less than ha	n half [3]	
one/about h	but half [4]	
more than h	an half [5]	
almost all [6	all [6]	
yes/ both/ a	th/ all of them [7]	
Refused [-9	d [-97]	
Don't know	now [-98]	
goto 2632	6325Z	
half if (h_s	krrmig = 1) 1: no if (h_skrrmig = 2, 3) 1: none if (h_skrrmig = 3) 2: almost none if (h_s (h_skrrmig = 2) 4: one if (h_skrrmig = 3) 4: about half if (h_skrrmig = 3) 5: more than a pst all if (h_skrrmig = 1) 7: yes if (h_skrrmig = 2) 7: both if (h_skrrmig = 3) 7: all	

Variables t32552g Reference job: Same country of origin pTarget

# <u>26eET\_QS - Work-Life-Conflict (S5), Job characteristics (S5), Time and performance pressure (S5)</u>

[AUX] Number of employment episode of the selected professional activity				
[0]				
Variables	Variables			
th14599	Number of employment episode of the selected professional activity	pTarget		

[AUX] Text Selected occupation			
<u>I</u>			
[0]			
etnr (wenn etiz = 1)			
Variables			
th24539_0	Text Selected occupation		pTarget

#### Work-Life Conflict (S5)

e	each other. To w		and your professional life influence ments apply to you? Because of my ers.	
		d.>> If the TP states that he/she does we not (yet) have a professional life".	not have a profession or a professional life,	
does not appl	y at all [1]			
does rather no	ot apply [2]			
does partly ap	oply [3]			
does rather a	oply [4]			
does complet	ely apply [5]			
have not (yet)	have a professional	life [-20]		
Refused [-97]				
Don't know [-98]				
if (26703 = -20) goto 26707Z if (26703 <> -20) goto 26704				
Variables				
t514600	Work-Life C	Conflict: Private life suffers	pTarget	

 26704
 [NCS] Now we would like to know how your private life and your professional life influence each other. To what extent do the following statements apply to you? Even when I am doing something in my private life, I must often think about work.

 <<Read out the options.>>

 does not apply at all [1]

 does rather not apply [2]

 does partly apply [3]

does rather apply [4]		
does completely apply	/ [5]	
Refused [-97]		
Don't know [-98]		
goto 26705		
Variables		
t514601	Work-Life Conflict: Think about work in private life	pTarget

26705	[NCS] Now we would like to know how your private life and your professional life influence each other. To what extent do the following statements apply to you? Due to stress in my professional life, I am often too exhausted to do the things I enjoy in my private life.			
< <read ou<="" td=""><td>It options if nec</td><td>essary.&gt;&gt;</td><td></td></read>	It options if nec	essary.>>		
does not ap	ply at all [1]			
does rather	not apply [2]			
does partly	apply [3]			
does rather	apply [4]			
does comple	etely apply [5]			
Refused [-9	7]			
Don't know	[-98]			
goto 26706				
Variables				
t514602	Work-	Life Conflict: Exhausted from work	pTarget	

Condition:	if (h_etiz :	= 2)	
26708	that you	ew more questions about your current profes I are currently <h_etarta1> and <h_etarta2>. s would you describe as your main employm</h_etarta2></h_etarta1>	Which of these professional
Condition:	if (h_etiz =	= 3)	
26708	that you	ew more questions about your current profes I are currently <h_etarta1>, <h_etarta2> and ional activities would you describe as your n</h_etarta2></h_etarta1>	<h_etarta3>. Which of these</h_etarta3>
Condition:	if (h_etiz =	= 4)	
26708	that you	ew more questions about your current profes I are currently <h_etarta1>, <h_etarta2>, <h_e rofessional activities would you describe as</h_e </h_etarta2></h_etarta1>	etarta3> and <h_etarta4>. Which of</h_etarta4>
Condition:	if (h_etiz =	= 5)	
26708	that you	ew more questions about your current profes are currently <h_etarta1>, <h_etarta2>, <h_e ta5&gt;. Which of these professional activities v ment?</h_e </h_etarta2></h_etarta1>	etarta3>, <h_etarta4> and</h_etarta4>
Condition:	•	•	
26708	that you and <h_< th=""><th>ew more questions about your current profes I are currently <h_etarta1>, <h_etarta2>, <h_e etarta6&gt;. Which of these professional activit pployment?</h_e </h_etarta2></h_etarta1></th><th>etarta3&gt;, <h_etarta4>, <h_etarta5></h_etarta5></h_etarta4></th></h_<>	ew more questions about your current profes I are currently <h_etarta1>, <h_etarta2>, <h_e etarta6&gt;. Which of these professional activit pployment?</h_e </h_etarta2></h_etarta1>	etarta3>, <h_etarta4>, <h_etarta5></h_etarta5></h_etarta4>
h_etarta1 [1	1]		
h_etarta2 [2	2]		
h_etarta3 [3	3]		
h_etarta4 [4	4]		
h_etarta5 [5	5]		
h_etarta6 [6	6]		
[0]			
goto 2670	9Z		
h_etauswa <h_etartas (26708 = 2 h_etauswa h_etnr6 1: <h_etar< td=""><td>ahl = <h_e 5&gt; autoif (2 2) h_etaus ahlNR = h_ rta1&gt; if (h_</h_e </td><td><math>etauswahl = <h_etarta1> autoif (26708 = 2) h_etaustarta3&gt; autoif (26708 = 4) h_etauswahl = <h_etarta426708 6)="" =="" h_etauswahl="&lt;h_etarta6"> autoif (26708wahlNR = h_etnr2 autoif (26708 = 3) h_etauswahlNFetnr4 autoif (26708 = 5) h_etauswahlNR = h_etnr5 aetiz &gt;= 2) 2: <h_etarta2> if (h_etiz &gt;= 3) 3: <h_etarta2< math=""></h_etarta2<></h_etarta2></h_etarta426708></h_etarta1></math></td><td>&gt; autoif (26708 = 5) h_etauswahl = = 1) h_etauswahlNR = h_etnr1 autoif R = h_etnr3 autoif (26708 = 4) autoif (26708 = 6) h_etauswahlNR =</td></h_etar<></h_etartas 	ahl = <h_e 5&gt; autoif (2 2) h_etaus ahlNR = h_ rta1&gt; if (h_</h_e 	$etauswahl =  autoif (26708 = 2) h_etaustarta3> autoif (26708 = 4) h_etauswahl =  autoif (26708wahlNR = h_etnr2 autoif (26708 = 3) h_etauswahlNFetnr4 autoif (26708 = 5) h_etauswahlNR = h_etnr5 aetiz >= 2) 2:  if (h_etiz >= 3) 3: $	> autoif (26708 = 5) h_etauswahl = = 1) h_etauswahlNR = h_etnr1 autoif R = h_etnr3 autoif (26708 = 4) autoif (26708 = 6) h_etauswahlNR =
( <i>n_etiz</i> >=	: 5) 5: <h_e< td=""><td>etarta5&gt; if (h_etiz = 6) 6: <h_etarta6></h_etarta6></td><td></td></h_e<>	etarta5> if (h_etiz = 6) 6: <h_etarta6></h_etarta6>	
Variables			
th15029	E	Episode number Main employment episode	pTarget

#### Job characteristics

#### 26710 In the following I will read you some statements on aspects of your work as <h\_etauswahl>. To what extent do you agree with these statements when you think of this job? I have good chances to be promoted.

Read out the option	NS.	
completely disagree ['	1]	
rather disagree [2]		
partly agree [3]		
rather agree [4]		
completely agree [5]		
Does not apply [-93]		
Refused [-97]		
Don't know [-98]		
goto 26711		
Variables		
t515030	Job characteristic: chances career advancement	pTarget

26711 [NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? I have comfortable working hours.</h_etauswahl>				
Read out the optior	IS.			
completely disagree [	1]			
rather disagree [2]				
partly agree [3]				
rather agree [4]				
completely agree [5]				
Does not apply [-93]				
Refused [-97]				
Don't know [-98]				
goto 26712				
Variables				
t515031	Job characteristic: pleasant working hours	pTarget		

a		o what extent do you agree with these statements when tauswahl>? In my job I have the opportunity to reconcile		
Read out the	e options	if necessary.		
completely dis	sagree [1]			
rather disagre	e [2]			
partly agree [	3]			
rather agree [	[4]			
completely ag	gree [5]			
Does not app	ly [-93]			
Refused [-97]	1			
Don't know [-	98]			
goto 26713				
Variables				
t515032	J	ob characteristic: chance reconcilability of work and family life	pTarget	

26713 [NCS] To what extent do you agree with these statements when you think of your work as <h_etauswahl>? I have a high job security.</h_etauswahl>				
< <read opt<="" out="" td="" the=""><td>tions if necessary.&gt;&gt;</td><td></td></read>	tions if necessary.>>			
completely disagree [	1]			
rather disagree [2]				
partly agree [3]				
rather agree [4]				
completely agree [5]				
Does not apply [-93]				
Refused [-97]				
Don't know [-98]				
goto 26714				
Variables				
t515033	Job characteristic: high job security	pTarget		

# 26714 [NCS] To what extent do you agree with these statements when you think of your work as <h\_etauswahl>? I get paid well.

Read out the option	s if necessary.	
completely disagree [	1]	
rather disagree [2]		
partly agree [3]		
rather agree [4]		
completely agree [5]		
Does not apply [-93]		
Refused [-97]		
Don't know [-98]		
goto 26715		
Variables		
t515034	Job characteristic: good pay	pTarget

#### 26715 [NCS] To what extent do you agree with these statements when you think of your work as <h\_etauswahl>? The requirements of the position match my own skills and experiences. Read out the options if necessary. completely disagree [1] $\Box$ rather disagree [2] partly agree [3] rather agree [4] completely agree [5] Does not apply [-93] Refused [-97] Don't know [-98] goto 26716 Variables t515035 Job characteristic: match between requirements and skills pTarget

	To what extent do you agree with these statements when you think of your work etauswahl>? I have a high degree of independence or self-determination.			
Read out the option	ns if necessary.			
completely disagree	[1]			
rather disagree [2]				
partly agree [3]				
rather agree [4]				
completely agree [5]				
Does not apply [-93]				
Refused [-97]				
Don't know [-98]				
goto 26717Z				
Variables				
t515036	Job characteristic: high degree of independence or self- determination pTarget			

### Time and performance pressure

	you think of your work as <h_etauswahl>, how often in the last 3 months u feel overstrained by the tasks you had to do?</h_etauswahl>
< <read op<br="" out="" the="">employment up to</read>	tions. If the TP indicates that the job has not yet lasted 3 months: "Please refer to the period of now".>>
never [1]	
rarely [2]	
sometimes [3]	
often [4]	
very often [5]	
Refused [-97]	
Don't know [-98]	
goto 26719	
Variables	
t514656	Pressure: Overstraining pTarget

## 26719 [NCS] When you think of your work as <h\_etauswahl>, how often in the last 3 months ... ... did you have to work under high time pressure?

< <read "please="" 3="" employment="" has="" if="" indicates="" job="" lasted="" months:="" not="" now".="" of="" options.="" out="" period="" refer="" that="" the="" to="" tp="" up="" yet="">&gt;</read>				
never [1]				
rarely [2]	[			
sometimes [3]	[			
often [4]	[			
very often [5]	[			
Refused [-97]				
Don't know [-98]				
goto 26720				
Variables				
t514657	Pressure: Time pressure		pTarget	

## 26720 [NCS] When you think of your work as <h\_etauswahl>, how often in the last 3 months ... ... did you have too much work to do?

<<Read out the options if necessary. If the TP indicates that the job has not yet lasted 3 months: "Please refer to the period of employment up to now".>>

never [1]		
rarely [2]		
sometimes [3]		
often [4]		
very often [5]		
Refused [-97]		
Don't know [-98]		
goto 26721Z		
Variables		
t514658	Pressure: Performance pressure	pTarget

#### 29bKI QS - Fertility

29205 In the following, it is about your attitude and plans as to whether you would like to have children of your own or not - and if so, how many. By own children we mean biological children and adopted children. If you ignore all the obstacles for once: How many children would you like to have in total, in the ideal case?		
Children		
Refused [-97]		
Don't know [-98]		
Range: 0 - 99		
goto 29206		
Variables		
th33313	Fertility: Desire to have children idealistic	pTarget
29206 And when you think realistically about your own children: How many children do you think you will have?		
By own children we mean biological children and adopted children.		
Children		
Refused [-97]		
Don't know [-98]		
Range: 0 - 99		
goto 29206Z		
Variables		
th33314	Fertility: Desire to have children realistic	pTarget

3 Additional survey, Corona CAWI (ID

#### Satisfaction

750)

[0]												
		0 comple tely dissatis fied [0]	1 [1]	2 [2]	3 [3]	4 [4]	5 [5]	6 [6]	7 [7]	8 [8]	9 [9]	10 comple tely satisfie d [10]
currently with you	Ir life in general?											
[0]												
with what you hav income and thing	ve? Think of money, s you own.											
[0]												
with your health?												
[0]												
with your family li	fe?											
[0]												
with your circle of acquaintances?	friends and											
Does not apply [-93	3]											
with your course training / your sch	of study / your nool?	0 completely dissatisfied [0]	2 [2]	4 [4] 3 [3]	5 [5]	6 [8] 6	0 88 66	10 completely satisfied [10]	_			
Does not apply [-93	31											
with your work?	·											
Variables												
t514001	Satisfaction with I	ife							pTarge	etCOR	ONA	
t514002	Satisfaction with s	standard	of livi	ng					pTarge	etCOR	ANC	
t514003	Satisfaction with h	nealth							pTarge	etCOR	ONA	
t514004	Satisfaction with f	amily life	э						pTarge	etCOR	ONA	
t514005	Satisfaction with a	Satisfaction with acquaintances and friends pTargetCORONA										
t514008	Satisfaction with s	Satisfaction with study pTargetCORONA										
t514009	Satisfaction with work pTargetCORONA											

### Satisfaction

	ı may recall, in t s aspects of you							about	your	satisfa	ction	with
[0]												
		0 comple tely dissatis fied [0]	1 [1]	2 [2]	3 [3]	4 [4]	5 [5]	6 [6]	7 [7]	8 [8]	9 [9]	10 comple tely satisfie d [10]
currently with your	life in general?											
[0]												
with what you have income and things												
[0]					·							
with your health?												
[0]												
with your family life	?											
[0]												
with your circle of fi acquaintances?	riends and											
Does not apply [-93]												
with your course of training / your scho		0 completely dissatisfied [0]		4 [4] 3 [3]	_	6[6]	[8] 8           [6] 6		Does not apply [-93]			
Does not apply [-93]												
with your work?												
Variables												
t514001	Satisfaction with li	fe							pTarg	etCOR	ONA	
t514002	Satisfaction with standard of living					pTarg	etCOR	ONA				
t514003	Satisfaction with h	ealth							pTarg	etCOR	ANC	
t514004	Satisfaction with family life					pTarg	etCOR	ANC				
t514005	Satisfaction with a	cquainta	ances	and frie	ends				pTarg	etCOR	ANC	
t514008	Satisfaction with s	tudy							pTarg	etCOR	ANC	
t514009	Satisfaction with work					pTarg	etCOR	ANC				

# Start Willingness to take risks (pillar 5)

32700 How do you try	o you personally assess yours / to avoid risks?	self: Are you generally willin	g to take risks or do
0 not willing to take ri	sks at all [0]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
10 very willing to take	e risks [10]		
Refused [-97]			
Don't know [-98]			
Variables			
t515051	General willingness to take risks		pTargetCORONA

### Impact

Do you know someone personally who has been confirmed to be infected with the coronavirus?						
[0]						
		not specified [0]	specified [1]			
1: No						
[0]						
2: Yes, I myself						
[0]						
3: Yes, someone fr	om my household					
[0]						
4: Yes, someone fr living with me in on						
[0]						
5: Yes, someone in friends or acquainta						
[0]						
training place or sc	6: Yes, someone at work, at the training place or school/higher					
Variables						
tm00001	Impact: Coronavir	us infection - no	)	pTargetCORONA		
tm00002_R	Impact: Coronavir	us infection - m	yself	pTargetCORONA		
tm00003_R	Impact: Coronavirus infection - household pTargetCORONA			pTargetCORONA		
tm00004_R	Impact: Coronavirus infection - relative pTargetCORONA					
tm00005_R	Impact: Coronavir	us infection - fri	end/acquaintance	pTargetCORONA		
tm00006_R	Impact: Coronavirus infection - colleague pTargetCORONA					

And do you pers quarantine?	sonally know an	yone who has	s been or is in	n officially ordered
[0]				
		not specified [0]	specified [1]	
1: No				
[0]				
2: Yes, I myself				
[0]				
3: Yes, someone fr	om my household			
[0]				
4: Yes, someone fr living with me in on				
[0]				
5: Yes, someone in friends or acquainta				
[0]				
6: Yes, someone at training place or sc education institution	hool/higher			
Variables				
tm00007	Impact: Quarantin	e - no		pTargetCORONA
tm00008_R	Impact: Quarantin	e - myself		pTargetCORONA
tm00009_R	Impact: Quarantin	e - household		pTargetCORONA
tm00010_R	Impact: Quarantin	e - relative		pTargetCORONA
tm00011_R	Impact: Quarantin	e - friend/acqua	intance	pTargetCORONA

pTargetCORONA

### Employment status before coronavirus pandemic

Impact: Quarantine - colleague

tm00012\_R

### 3 Additional survey, Corona CAWI (ID 750)

What were you n I was employed [1]	nainly doing before the start o	of the corona crisis, i.e. in Fe	ebruary 2020?
I was a school studen	t [2]		
I was in a dual vocation	onal training / apprenticeship [3]		
I was in a school-base	ed vocational training [4]		
I have studied [5]			
none of it [6]			
[0]			
Variables			
tm00013	Employment status before coronav	virus pandemic	pTargetCORONA

### Employment status 2

And were you employed or self-employed at the time?					
I was employed on a	permanent basis [1]				
I was employed on a	temporary basis [2]				
I was self-employed/freelancer without employees [3]					
I was self-employed/freelancer with employees [4]					
[0]					
if (corstatus = 1)					
Variables					
tm00014	Employment status before corona	avirus pandemic, Questions	pTargetCORONA		

### Systemically important profession

Was your profession one of the so-called systemically important professions?					
yes [1]					
no [2]					
[0]					
Variables					
tm00015	Systemically important profession	pTargetCORONA			

# Change Working time

How has the corona crisis changed your work situation? In the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions], did you worked more than usual, just as much, less or not at all?						
just as much [2]	[					
less [1]	[					
not at all [0]	[					
[0]	[					
Variables						
tm00016	Change Working time		pTargetCORONA			

### Change Work place

And where did you mainly work at that time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?					
still at my place of wo	rk [1]				
due to the corona cris	is from home [2]				
still from home [3]					
about equally often at place of work and from home [4]					
at another place [5]					
[0]					
Variables					
tm00017	Change Work place		pTargetCORONA		

# Change Status Employees

During the first few months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions], which of the following things applied mainly to you?

manny to you?		
Short-time work [1]		
Release from work duties with continued wage payment [2]		
Release from work duties without continued wage payment [3]		
Instructed reduction of vacation/overtime [4]		
Sick leave [5]		
I was dismissed [6]		
[0]		
Variables		
tm00018	Change Status	pTargetCORONA

#### Support Employer

How well did you feel supported by your employer during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?						
badly supported [1]						
reasonably well supp	orted [2]					
well supported [3]						
very well supported [4]						
[0]						
Variables						
tm00019	Support Employer		pTargetCORONA			

#### **Change Status Self-employed**

How has your order or income situation changed in the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?					
I had significantly fewer orders/less income [2]					
I had no orders/income [3]					
[0]					
if (corstatus = 1) &	if (corstatus = 1) & (coretstatus = 3,4)				
Variables					
tm00020	Change Order situation		pTargetCORONA		

# Change Training time

How has the corona crisis changed your training situation in company? In the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions], did you worked more than usual, just as much, less or not at all for your training company?						
more [3]						
just as much [2]						
less [1]						
not at all [0]						
[0]						
Variables	Variables					
tm00021	Change Training time		pTargetCORONA			

### Change Training place

And where did you mainly work at that time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?				
at the location of the t	raining company [1]			
from home [2]				
about equally often at and from home [3]	the location of the training company			
[0]				
Variables				
tm00022	Change Training place		pTargetCORONA	

### Change Status Apprentice

During the first few months of the corona crisis, which of the following things applied mainly to you?				
Block pause [0]				
Short-time work [1]				
Release from work duties with continued wage payment [2]				
Release from work duties without continued wage payment [3]				
Instructed reduction of vacation/overtime [4]				
I was on sick leave [5]				
my training contract was canceled [6]				
[0]				
Variables				
tm00023	Change Status		pTargetCORONA	

### Support Training company

How well did you feel supported by your training company during the corona crisis?				
badly supported [1]				
reasonably well supported [2]				
well supported [3]				
very well supported [4	4]			
[0]				
if (corstatus = 3)				
Variables				
tm00024	Support Training company		pTargetCORONA	

### Activities

How much have your activities changed with the corona crisis? For each of the following activities, please indicate how often you have performed them in the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] compared to the time before.							
Does not apply [-93]							
	much more frequently [1]	more frequently [2]	slightly more frequently [3]	just as frequently [4]	less frequently [5]	Does not apply [- 93]	
Social contacts to friends and family via phone, e-mail, WhatsApp, Facebook, Instagram or other (digital) services							
Does not apply [-93]							
Watch TV, movies, series or videos (also streaming services, media library, DVD)							
Does not apply [-93]							
Computer, online, console or smartphone games							
Does not apply [-93]							
Reading (daily) newspapers (also ePaper)							
Does not apply [-93]							
Reading specialist books and journals (also ePaper)							
Does not apply [-93]							

	•	-	750)				
Artistic and musical activities (e.g. painting, making music, photography, theater, dance)							
Does not apply [	-93]						
simply do nothi	ing, hang out, dream						
Does not apply [	-931						
Praying	]						
Variables							
tm00025 Activities - social contacts via technical devices						pTar	getCORONA
tm00026	Activities - digital se	ervices				pTar	getCORONA
tm00027	Activities - digital g	ames				pTar	getCORONA
tm00028	Activities - newspa	pers				pTar	getCORONA
tm00029	Activities - specialis	Activities - specialist books					getCORONA
tm00030	Activities - art and i	Activities - art and music					getCORONA
tm00031	Activities - do nothi	ng				pTar	getCORONA
tm00032							
11100032	Activities - praying					pTar	getCORONA
	Activities - praying					pTar	getCORONA
And how ofte the corona c until the first	Activities - praying en did you do sport o risis with the school t loosening of the res	closure	s and exit			he first p	eriod of
And how often the corona c	en did you do sport o risis with the school	closure	s and exit			he first p	eriod of
And how ofte the corona c until the first	en did you do sport o risis with the school t loosening of the res	closure	s and exit			he first p	eriod of
And how ofte the corona c until the first never [1] once a month or	en did you do sport o risis with the school t loosening of the res	closure	s and exit			he first p	eriod of
And how ofte the corona c until the first never [1] once a month or	en did you do sport o risis with the school t loosening of the res less [2] month or once a week [3]	closure	s and exit			he first p	eriod of
And how ofto the corona c until the first never [1] once a month or several times a r	en did you do sport o crisis with the school t loosening of the res less [2] month or once a week [3] week [4]	closure	s and exit			he first p	eriod of
And how ofte the corona c until the first never [1] once a month or several times a r several times a v	en did you do sport o crisis with the school t loosening of the res less [2] month or once a week [3] week [4]	closure	s and exit			he first p	eriod of
And how ofte the corona c until the first never [1] once a month or several times a r several times a v almost daily or da	en did you do sport o crisis with the school t loosening of the res less [2] month or once a week [3] week [4]	closure	s and exit			he first p	eriod of

# Household size

How many of the	How many of these persons are under the age of 14?					
Persons						
[0]						
Range: 0 - 99						
if (t741001 = 0 to 99) t741001_u14 = (t741001 -1); fehlender Wert if (t741001 = fehlender Wert) t741001_u14 = 1 to 98; fehlender Wert						
Variables	Variables					
t742001	Persons under the age of 14 in the household		pTargetCORONA			

### Childcare and school routine

The following questions are about everyday life with your child during the corona crisis. When answering these questions, please always think of the child who is participating with you in the NEPS study "Early Education and School". How did you organize childcare during the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions], when the facilities were closed due to the corona crisis?

[0]				
		not specified [0]	specified [1]	
1: I took over the ch	ildcare			
[0]				
2: My partner took o	over the childcare			
[0]				
3: Older siblings he childcare	lped with the			
[0]				
4: Other persons su (e.g. grandparents, acquaintances)				
[0]				
5: My child took car himself/herself	e of			
[0]				
6: My child attended childcare	d the emergency			
[0]				
7: other, namely:				
[0]				
7: other, namely op	en:			
Variables				
tm00033	Childcare situatior	NEPS child - r	nyself	pTargetCORONA
tm00034	Childcare situatior	NEPS child - r	ny partner	pTargetCORONA

tm00034	Childcare situation NEPS child - my partner	pTargetCORONA
tm00035	Childcare situation NEPS child - older siblings of the child	pTargetCORONA
tm00036	Childcare situation NEPS child - private persons	pTargetCORONA
tm00037	Childcare situation NEPS child - child took care of himself/herself	pTargetCORONA
tm00038	Childcare situation NEPS child - emergency childcare	pTargetCORONA
tm00039	Childcare situation NEPS child - other	pTargetCORONA
tm00040_0	Childcare situation NEPS child - open	pTargetCORONA

# How did you organize childcare during the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions], when the facilities were closed due to the corona crisis?

facilities were closed due to the corona crisis?					
[0]					
		not specified [0]	specified [1]		
1: I took over the ch	nildcare				
[0]					
2: My partner took o	over the childcare				
[0]					
3: Older siblings he childcare	lped with the				
[0]					
4: Other persons su (e.g. grandparents, acquaintances)					
[0]					
5: My child/my child himself/herself/then					
[0]					
6: My child/my chilc emergency childcar					
[0]					
7: other, namely:					
[0]					
7: other, namely op	en:				
if (scPRE = 0,3-6) &	& (t741001_u14 >=	1) & cornotbetr	r = 1		
Variables					
tm00041	Childcare situatior	n - myself		pTargetCORONA	
tm00042	Childcare situatior	n - my partner		pTargetCORONA	
tm00043	Childcare situatior	n - older siblings	of the child	pTargetCORONA	
tm00044	Childcare situatior	- private perso	ns	pTargetCORONA	
tm00045	Childcare situatior	n - child took ca	re of himself/her	rself pTargetCORONA	
tm00046	Childcare situatior	n - emergency c	hildcare	pTargetCORONA	
tm00047	Childcare situatior	n - other		pTargetCORONA	
tm00048_0	Childcare situatior	ı - open		pTargetCORONA	

### 3 Additional survey, Corona CAWI (ID 750)

Do you have children who attend school?					
yes [1]					
no [2]					
[0]					
if (scPRE = 0,3-6) &	& (t741001_u14 >= 1) & cornotbetr	= 1			
Variables					
tm00049	School children		pTargetCORONA		

### Childcare situation

Due to the corona crisis, daycare facilities and schools were closed and in some cases only emergency services were maintained. How were you affected by this?						
In case of at least one child, the facility has been closed [1]						
I don't have a child in one of the mentioned institutions [2]						
I have no children [3]						
[0]						
if (scPRE = 0,3-6) 8	<i>if</i> (scPRE = 0,3-6) & (t741001_u14 >= 1)					
Variables						
tm00050	Closure of the facilities		pTargetCORONA			

# School routine

While the schools are or were closed due to the corona crisis, the children's learning should continue or should have continued at home with the support of the teachers. How do you assess the following aspects for home schooling in the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?

[0]					
	was/were completely sufficient [1]	was/were rather sufficient [2]	was/were rather insufficient [3]	was/were completely insufficient [4]	
The technical equipment at my home, e.g. with WLAN, printers, scanners, tablets or laptops,					
[0]					
The home situation at my home, e.g. a quiet place,					
[0]					
My technical and digital skills, e.g. in using the internet, tablets or laptops, to support my child,					
[0]					
The technical and digital skills of my child's teachers, e.g. in using the internet, tablets or laptops, to support homeschooling,					

for va homelernaus, homelernwohn & homelernken: if (scPRE = 2) OR ((scPRE = 0,3-6) & (schulkind = 1))

for va homelernkenlehr: if (scPRE = 2)

Variables		
tm00051	Homeschooling, Equipment	pTargetCORONA
tm00052	Homeschooling, Home situation	pTargetCORONA
tm00053	Homeschooling, My own technical skills	pTargetCORONA
tm00054	Homeschooling, Technical skills Teachers	pTargetCORONA

How did you or your child receive learning materials or other information about homeschooling from the school, mainly in the first few months during school closure [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]? [0] Virtual conferenc Digitally Short es or via online message video platforms, services, Phone chats other, online such as contact Letters or with E-Mails namely: curses or SMS; with a via mail teachers [3] digital WhatsAp teacher [6] [7] (e.g. classroo [5] p, Skype or m/school-Threema other cloud [1] etc. [4] providers ) [2] [0] if (scPRE = 2)Variables tm00055 pTargetCORONA Learning materials tm00056\_O pTargetCORONA Learning materials: open How well did you feel supported by your school in this situation during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]? badly supported [1] reasonably well supported [2]  $\square$ well supported [3] very well supported [4] [0] 

if (scPRE = 2) OR ((scPRE = 0,3-6) & (schulkind = 1))

Variables		
tm00057	Satisfaction Support School In general	pTargetCORONA

homeschooling	ed did you feel by your school in gen during this time [i: By this we mean t closures and exit restrictions, i.e. fro restrictions]?	he first period of the	corona crisis
badly informed [1]			
reasonably well inform	ned [2]		
well informed [3]			
very well informed [4]			
[0]			
if (scPRE = 2) OR (	(scPRE = 0,3-6) & (schulkind = 1))		
Variables			
tm00058	Satisfaction Support School Information		pTargetCORONA
corona crisis wit		ctions, i.e. from Marc	h 2020 until
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
10 completely satisfie	d [10]		
[0]			
if (scPRE = 2) OR (	(scPRE = 0,3-6) & (schulkind = 1))		
Variables			
tm00059	Satisfaction Support School Learning mate	rials	pTargetCORONA

How many hours on average did your child spend in a week on the learning materials he or she received from the school during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?						
h	ours per week					
[0]						
Range: 0 - 168						
if (scPRE = 2)						
0 to 168						
Variables						
tm00060	Duration Child Homeschooling		pTargetCORONA			
homeschooling the corona crisis until the first loo	s do you and, if applicable, y with your child during this ti s with the school closures ar sening of the restrictions]? ours per week	me [i: By this we mean the fi	irst period of			
'''						
[0]						
Range: 0 - 168						
<i>if</i> ( <i>scPRE</i> = 2)						
0 to 168						
Variables						
tm00061	Duration Child Homeschooling Pa	artner	pTargetCORONA			
during school cl school closures	ess your ability to support yo osure [i: By this we mean the and exit restrictions, i.e. from ? Was it completely sufficien fficient?	e first period of the corona c m March 2020 until the first l	risis with the loosening of			
was completely suffic	ient [1]					
was rather sufficient [	2]					
was rather insufficient	t [3]					
was completely insuff	icient [4]					
[0]						
if (scPRE = 2)						
Variables						
tm00062	Homeschooling Teaching ability		pTargetCORONA			

All in all, my child learned during the school closures [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] in the major subjects more or as much as he/she normally learned in school [1]						
a little less than usually in school [2]						
significantly less than usually in school [3]						
[0]						
if (scPRE = 2)	if (scPRE = 2)					
Variables						
tm00063	Homeschooling Major subjects		pTargetCORONA			

### Learning opportunities

We are also interested in whether your child has used other or new learning opportunities. How often did your child use the following learning opportunities during school closure [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] compared to the school years before the corona crisis?

[0]					
	much more frequently [1]	slightly more frequently [2]	as frequently as before [3]	slightly less frequently [4]	much less frequently [5]
Online courses, (e.g. grundschule- interaktiv, Abiweb, etc.)					
[0]					
Learning software (e.g. language learning apps)					
[0]					
Textbooks or non-fiction books					
[0]					
Learning videos (e.g. on Youtube)					
[0]					
Offers of public broadcasting (e.g. "Schule daheim"; documentaries)					
[0]					
Virtual study groups					
[0]					
other, namely:					
1 Ar					

### 3 Additional survey, Corona CAWI (ID 750)

Does not	apply [-93]
----------	-------------

if (scPRE = 2)

Variables		
tm00064	Changed learning opportunities during school closure - online courses	pTargetCORONA
tm00065	Changed learning opportunities during school closure - learning software	pTargetCORONA
tm00066	Changed learning opportunities during school closure - textbooks/non-fict. books	pTargetCORONA
tm00067	Changed learning opportunities during school closure - learning videos	pTargetCORONA
tm00068	Changed learning opportunities during school closure - offers of public broadc.	pTargetCORONA
tm00069	Changed learning opportunities during school closure - virtual study groups	pTargetCORONA
tm00070	Changed learning opportunities during school closure - other	pTargetCORONA
tm00071_0	Changed learning opportunities during school closure - other, open	pTargetCORONA

### **Dealing with the situation Parents**

# How did you experience the time during the school closure [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] and to what extent do the following statements apply to you?

Tonowing Staten		ou :				
[0]						
		does not apply at all [1]	does rather not apply [2]	does partly apply [3]	does rather apply [4]	does completely apply [5]
It was difficult to mo study at home.	otivate my child to					
[0]						
l did not know exac should work on.	tly what my child					
[0]						
I could not help my schoolwork.	child with his/her					
[0]						
I was very stressed closure and the der homeschooling.						
[0]						
My child coped wel demands of homes						
if (scPRE = 2)						
Variables						
tm00072	Dealing with school closure Parents - motivation			pTargetCOF	pTargetCORONA	
tm00073	Dealing with school closure Parents - know what to work on			pTargetCOF	RONA	
tm00074	Dealing with school closure Parents - help schoolwork				pTargetCOF	RONA
tm00075	Dealing with school closure Parents - stress			pTargetCOF	RONA	
tm00076	Dealing with school closure Parents - child coped well			pTargetCOF	pTargetCORONA	

### **Dealing with the situation Parents**

We are also interested in how you have experienced the time during the school closure [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]. To what extent do the following statements apply to you?

what extent do the following statements apply to you?						
[0]						
		does not apply at all [1]	does rather not apply [2]	does partly apply [3]	does rather apply [4]	does completely apply [5]
It was difficult to mot my children to study						
[0]						
I did not know exactl of my children should						
[0]						
I could not help my child or my children with the schoolwork.						
[0]						
I was very stressed by the school closure and the demands of homeschooling.						
[0]						
My child or my childr with the demands of						
if (scPRE = 0,3-6) &	if (scPRE = 0,3-6) & (schulkind = 1)					
Variables						
tm00077 [	Dealing with school closure Parents - motivation			pTargetCO	RONA	
tm00078 [	Dealing with school closure Parents - know what to work on			pTargetCO	RONA	
tm00079	Dealing with scho	ol closure Paren	ts - help schoo	lwork	pTargetCO	RONA
tm00080 [	Dealing with scho	ol closure Paren	ts - stress		pTargetCO	RONA
tm00081	Dealing with school closure Parents - child coped well			pTargetCORONA		

### Vocational school routine

While the schools are or were closed due to the corona crisis, you should continue or should have continued learning at home with the support of the teachers. How do you assess the following aspects for home schooling in the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?

[0]						
	was/were completely sufficient [1]	was/were rather sufficient [2]	was/were rather insufficient [3]	was/were completely insufficient [4]		
The technical equipment at my home, e.g. with WLAN, printers, scanners, tablets or laptops,						
[0]						
The home situation at my home, e.g. a quiet place,						
if (scPRE = 0,3-6) & (corstatus = 2,3,4)						
Variables						
ter 00000				To mark to ODO	1.4	

tm00082	Homeschooling, Equipment	pTargetCORONA
tm00083	Homeschooling, Home situation	pTargetCORONA

How did you rec mainly in the firs of the corona cr until the first loc	st few months d isis with the sch	uring sch 100l closu	ool closu ires and e	re [i: By t	this we me	ean the fi	irst period	
[0]								
		Digitally via online platforms, online curses or digital classroo m/school- cloud [1]	Virtual conferenc es or video chats with teachers (e.g. Skype or other providers ) [2]	E-Mails [3]	Short message services, such as SMS; WhatsAp p, Threema etc. [4]	Phone contact with a teacher [5]	Letters or via mail [6]	other, namely: [7]
alle a								
[0]								
<i>if</i> (scPRE = 0,3-6) & (corstatus = 2,3,4)								
Variables								
tm00084	Learning material	S				рТа	rgetCORON	A
tm00085_0	Learning material	s - open				рТа	rgetCORON	A

How well did you feel supported by your school in this situation during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?					
badly supported [1]					
reasonably well suppo	orted [2]				
well supported [3]					
very well supported [4	]				
[0]					
if (scPRE = 0,3-6) &	corstatus = 2,3,4				
Variables					
tm00086	Satisfaction Support School In general	pTargetCORONA			
How well informed did you feel by your school in general about the school closure and homeschooling during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?					
badly informed [1]					
reasonably well inform	ned [2]				
well informed [3]					
very well informed [4]					
[0]					
<i>if</i> (scPRE = 0,3-6) & (corstatus = 2,3,4)					
Variables					
tm00087	Satisfaction Support School Information	pTargetCORONA			

How satisfied were you during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] with the materials provided by the school for homeschooling?					
0 completely dissatisf					
1 [1]					
2 [2]					
3 [3]					
4 [4]					
5 [5]					
6 [6]					
7 [7]					
8 [8]					
9 [9]					
10 completely satisfie	d [10]				
[0]					
if (scPRE = 0,3-6) &	& (corstatus = 2,3,4)				
Variables					
tm00088	Satisfaction Support School Learni	ng materials	pTargetCORONA		
How many hours on average did you spend in a week on the learning materials you received from the school during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?					
[0]					
Range: 0 - 168					
if (scPRE = 0,3-6) & 0 to 168	2 (corstatus = 2,3,4)				
Variables					
tm00089	Dealing with learning materials on	average	pTargetCORONA		

# Dealing with the situation Respondent

We are also interested in how you have experienced the time during the school closure [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]. To what extent do the following statements apply to you?

what extent uo ti	le following sta	itements appi	y to you :					
[0]								
		does not apply at all [1]	does rather not apply [2]	does partly apply [3]	does rather apply [4]	does completely apply [5]		
It was difficult to mo study at home.	tivate myself to							
[0]								
I did not know exactly what I should work on.								
[0]								
I was very stressed by the school closure and the demands of homeschooling.								
[0]								
I coped well with the demands of homeschooling.								
<i>if (scPRE = 0,3-6) &amp; (corstatus = 2,3,4)</i>								
Variables								
tm00098	Dealing with school closure Respondent - motivation pTargetCORONA							
tm00099	Dealing with school closure Respondent - know what to work on pTargetCORONA							
tm00100	Dealing with scho	ol closure Respo	ondent - stress		pTargetCOF	RONA		
tm00101	Dealing with scho	Dealing with school closure Respondent - coped well pTargetCORONA						

### Study routine

While the higher education institutions are or were closed due to the corona crisis, your course of study should continue or should have continued at home with the support of the lecturers. How do you assess the technical equipment at your home, e.g. with WLAN, printers, scanners, tablets or laptops, for participation in virtual courses in the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?					
was/were completely	y sufficient [1]				
was/were rather suff	icient [2]				
was/were rather insu	ufficient [3]				
was/were completely	y insufficient [4]				
[0]					
<i>if</i> ( <i>scPRE</i> = 0,3-6) & ( <i>corstatus</i> = 5)					
Variables					
tm00102	Homestudying, Equipment		pTargetCORONA		
first months of	the corona crisis [i: By t closures and exit restrict	his we mean the	ce, for studying at home in the first period of the corona crisis larch 2020 until the first		
was/were completely	y sufficient [1]				
was/were rather suff	icient [2]				
was/were rather insu	ufficient [3]				
was/were completely	y insufficient [4]				
[0]					
if (scPRE = 0,3-6)	& (corstatus = 5)				
Variables					
tm00103	Homestudying, Home situa	ation	pTargetCORONA		

How are the courses at your higher education institution planned for the beginning of the 2020 summer term?						
Does not apply [-93]						
		Face-to-face course [1]	Virtual course [2]	Does not apply [-93]		
Lectures						
Does not apply [-93]						
Seminars						
Does not apply [-93]						
Exercises						
Does not apply [-93]						
Tutorials						
Does not apply [-93]						
other, namely:						
all the second s						
[0]						
if (scPRE = 0,3-6) &	& (corstatus = 5)					
Variables						
tm00104	Offered courses - lectures pTargetCORONA				pTargetCORONA	
tm00105	Offered courses - seminars pTargetCORONA					
tm00106	Offered courses - exercises pTargetCORONA					
tm00107	Offered courses - tutorials pTargetCORONA					
tm00108	Offered courses -	other			pTargetCORONA	
tm00109_0	Offered courses -	other, open			pTargetCORONA	

# Which of the following statements apply to you due to the closure of the higher education institutions during the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions].

[0]			
	not specified [0]	specified [1]	
1: I could not take an exam.			
[0]			
2: I could not finish my qualification thesis (e.g. seminar paper, thesis).			
[0]			
3: I had to interrupt my internship / Referendariat.			
[0]			
4: none of it			
if (scPRE = 0,3-6) & (corstatus = 5)			

Variables		
tm00110	Consequences Closure High. educ. inst exam not taken	pTargetCORONA
	Consequences Closure High. educ. inst qualification thesis not finished	pTargetCORONA
tm00112	Consequences Closure High. educ. inst internship/Referendariat interrupted	pTargetCORONA

How did you receive information about your course of study, mainly in the first months [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] during the closure of the higher education institutions?

[0]								
		Digitally via online platforms, online courses or cloud systems [1]	Virtual conferenc es or video chats with lecturers (e.g. Skype or other providers ) [2]	E-Mails [3]	Short message services, such as SMS, WhatsAp p, Threema etc. [4]	Phone contact with lecturers [5]	Letters or via mail [6]	other, namely: [7]
<u>A</u>				-				
[0]								
if (scPRE = 0,3-6) &	<i>if</i> (scPRE = 0,3-6) & (corstatus = 5)							
Variables								
tm00114	Learning materia	ls				рТа	rgetCORON	IA
tm00115_O Learning materials, open			pTa	rgetCORON	IA			
How well did you feel supported by your higher education institution during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] when participating in virtual courses in the summer term?								
badly supported [1]								

reasonably well supported [2]				
well supported [3]				
very well supported [4]				
[0]				
if (scPRE = 0,3-6) & (corstatus = 5) & (vorlesung = 2 OR seminar = 2 OR uebung = 2 OR tutorien = 2 OR veranstaltung_sonst = 2)				
Variables				

ranabioo		
tm00116	Satisfaction Support Higher education institution In general	pTargetCORONA

How well informed did you feel by your higher education institution in general about the closure and your participation in virtual courses during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?					
badly informed [1]					
reasonably well inforr	med [2]				
well informed [3]					
very well informed [4]	]				
[0]					
if (scPRE = 0,3-6) o veranstaltung_sons	& (corstatus = 5) & (vorlesung = 2 OR seminar st = 2)	= 2 OR uebung = 2 (	DR tutorien = 2 OR		
Variables					
tm00117	Satisfaction Support Higher education institution	on Information	pTargetCORONA		

How satisfied were you during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] with the materials provided by your higher				
education institu 0 completely dissatisfi	tion for the virtual courses?			
1 [1]				
2 [2]				
3 [3]				
4 [4]				
5 [5]				
6 [6]				
7 [7]				
8 [8]				
9 [9]				
10 completely satisfie	d [10]			
[0]				
Variables				
tm00118	Satisfaction Support Higher educat	tion institution	pTargetCORONA	

### **Dealing with the situation Respondent**

We are also interested in how you have experienced the time during the closure of higher education institution [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]. To what extent do the following statements apply to you?

you?				-		
[0]						
		does not apply at all [1]	does rather not apply [2]	does partly apply [3]	does rather apply [4]	does completely apply [5]
Due to the closure of education institution delayed.						
[0]						
I had difficulties rea supervisor of my the						
[0]						
The limited access higher education ins libraries or compute restricted my studie	stitution, e.g. er center,					
[0]						
The limited access to the administration of the higher education institution (e.g. examination office) made it difficult to organize my studies.						
[0]						
Due to the special circumstances in the summer term 2020 (e.g. for the time being only virtual courses) I will reduce my studies in this semester or pause them completely.						
if (scPRE = 0,3-6) 8	& (corstatus = 5)					
Variables						
tm00119	Dealing with closu studies	ire of high. educ	. inst. Respond	ent – delay	pTargetCOF	RONA
tm00120	Dealing with closu supervisor	ire of high. educ	. inst. Respond	ent – availability	pTargetCOF	RONA
tm00121	Dealing with closu access offers	re of high. educ	. inst. Respond	ent - limited	pTargetCOF	RONA
tm00122	Dealing with closu access administr.	re of high. educ	. inst. Respond	ent - limited	pTargetCOF	RONA
tm00123	Dealing with closu reduce/pause stud		. inst. Respond	ent –	pTargetCOF	RONA

# Further education (for all persons in SC2 as well as for all persons in SC3-6 who are not in formal education)

Have you used learning opportunities on the internet or via apps (e.g. wikis, online forums, podcasts or YouTube) since the beginning of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] to learn more professionally or privately?					
yes [1]					
no [2]					
[0]					
<i>if (corstatus != 2,3,4,5)</i>					
Variables					
th80001	Informal media - digital		pTargetCORONA		

When you think of the last learning opportunity you used on the internet or via apps, what exactly was the topic?					
[0]	[0]				
if (corstatus != 2,3,4,5) & (V31143a = 1)					
Variables					
th80002_0	Content media - digital		pTargetCORONA		
th80002_g13	Content media - digital		pTargetCORONA		

Have you used this learning offer for professional reasons or rather for private interest?					
for professional reasons [1]					
for private interest [2]					
Both [3]					
[0]					
Variables					
th80003	Offer private or professional		pTargetCORONA		

# Digitization at work (only for employed TP SC3-6)

very strongly [1]	How much of your work was influenced by the use of networked digital technologies during this period [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions]?				
partly strongly [3]	very strongly [1]				
barely [4]	strongly [2]				
not at all [5]	partly strongly [3]				
[0]	barely [4]				
if (scPRE = 0,3-6) & (corstatus = 1) Variables	not at all [5]				
Variables	[0]				
	if (scPRE = 0,3-6) & (corstatus = 1)				
th80012 Digitalization: Impact on work pTargetCORONA	Variables				
	th80012	Digitalization: Impact on work		pTargetCORONA	

If you compare your employment in the first months of the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] and before it started, i.e. in February 2020, you used networked digital technologies in the first period of the corona crisis				
much more frequently	, [1]			
more frequently [2]				
slightly more frequently [3]				
about equally frequently [4]				
less frequently [5]				
[0]				
<i>if</i> ( <i>scPRE</i> = 0,3-6) & ( <i>corstatus</i> = 1)				
Variables				
th80013	Digitalization: Change in work		pTargetCORONA	

# Locus of Control (MOP)

2060:0-3 Please indicate for each of the following statements to what extent it applies to you.						
[0]						
		does not apply at all [1]	does hardly apply [2]	does partly apply [3]	does rather apply [4]	does completely apply [5]
l'm my own boss.						
[0]						
Fate often gets in tl plans.	ne way of my					
[0]						
lf I work hard, I will	succeed.					
[0]						
Whether at work or What I do is mainly others.						
Variables						
t67010a	IE-4: My own bos	6			pTargetCOF	RONA
t67010b	IE-4: Plans thwart	ed by fate			pTargetCOF	RONA
t67010c	IE-4: Success with	hard work			pTargetCOF	RONA
t67010d	IE-4: Life determir	ned by others			pTargetCOF	RONA

## Start Social participation (pillar 5)

		r feel that you are part of socie d. What about you? To what e d?	
0 completely	/ excluded [	0]	
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
10 complete	ly belonging	] [10]	
[0]			
Variables			
t517400	S	ocial belonging/Social exclusion	pTargetCORONA

32241	Generally speaking: Do you believe that you cannot be careful enough when dealing with other people or that you can trust most people?

0 You can never b	e careful enough. [0]		
1 [1]			
2 [2]			
3 [3]			
4 [4]			
5 [5]			
6 [6]			
7 [7]			
8 [8]			
9 [9]			
10 You can trust n	nost people. [10]		
[0]			
Variables			
t517100	Social trust: Fellow huma	ans	pTargetCORONA

## Institutional trust

32251 Please indicate how much trust you have in the following institutions.					
The Federal Gover	nment				
very much trust [1]					
pretty much trust [2]					
little trust [3]					
no trust at all [4]					
[0]					
Variables					
t517050	Institutional trust: Federal Government	pTargetCORONA			

32252 The Parliament of the Federal Republic of Germany						
very much trust [1]						
pretty much trust [2]						
little trust [3]						
no trust at all [4]						
[0]						
Variables						
t517051	Institutional trust: Parliament of the Federal Republic of Germany pTargetCORONA					

'05 <i>'</i>	1	Institutiona	l trust: Pa	arliament c	of the F	ederal l	Republic of	Germany	рТа	ar
--------------	---	--------------	-------------	-------------	----------	----------	-------------	---------	-----	----

32253 The Fe	deral Constitutional Court	
very much trust [1]		
pretty much trust [2]		
little trust [3]		
no trust at all [4]		
[0]		
Variables		
t517052	Institutional trust: Federal Constitutional Court	pTargetCORONA

32254 The eu	rospean Union	
very much trust [1]		
pretty much trust [2]		
little trust [3]		
no trust at all [4]		
[0]		
Variables		
t517053	Institutional trust: eurospean Union	pTargetCORONA

32255 The Ba	inks			
very much trust [1]				
pretty much trust [2]				
little trust [3]				
no trust at all [4]				
[0]				
Variables				
	Institutional trust: Banks		pTargetCORONA	

32256 The Pr	ess	
very much trust [1]		
pretty much trust [2]		
little trust [3]		
no trust at all [4]		
[0]		
Variables		
t517055	Institutional trust: Press	pTargetCORONA

32257 The Te	levision	
very much trust [1]		
pretty much trust [2]		
little trust [3]		
no trust at all [4]		
[0]		
Variables		
t517056	Institutional trust: Television	pTargetCORONA

## 3 Additional survey, Corona CAWI (ID 750)

32258 The Social media such as Facebook or Twitter		
very much trust [1]		
pretty much trust [2]		
little trust [3]		
no trust at all [4]		
[0]		
Variables		
Valiables		
t517057	Institutional trust: Social media	pTargetCORONA

32259 The Po	lice	
very much trust [1]		
pretty much trust [2]		
little trust [3]		
no trust at all [4]		
[0]		
Veriebles		
Variables		
t517058	Institutional trust: Police	pTargetCORONA

32260 The He	ealthcare system	
very much trust [1]		
pretty much trust [2]		
little trust [3]		
no trust at all [4]		
[0]		
Variables		
t517059	Institutional trust: Healthcare system	pTargetCORONA

## Health status

If you think of of the corona	ink about your physical health - th the first months of the corona cris crisis with the school closures and oosening of the restrictions], how	is [i: By this we mean the I exit restrictions, i.e. from	e first period m March 2020
very good [1]	Γ	]	
good [2]	Ľ	]	
moderately [3]	Γ	]	
bad [4]	Γ	]	
very bad [5]	C	]	
[0]	C	]	
Variables			
t521053	Self-rated physical health		pTargetCORONA
your mood in mean the first i.e. from Marc	hink about your mental health - this general. If you think of the first mo period of the corona crisis with the h 2020 until the first loosening of the provebulgering on divisor 2	nths of the corona crisis e school closures and ex	[i: By this we it restrictions,
very good [1]	psychological condition?	1	
	L		
good [2]	E	]	
moderately [3]	Γ	]	
bad [4]	E	]	
very bad [5]	Ľ	]	
[0]		]	
Variables			
t521054	Self-rated mental condition		pTargetCORONA

And to what extent were you impaired by your physical health or by your psychological condition during this time [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions] in in carrying out your daily activities? Please think about activities such as self-care, work or recreation.			
very strongly [1]			
strongly [2]			
partly strongly [3]			
barely [4]			
not at all [5]			
[0]			
Variables			
t521055	Self-rated limitations in everyday activities	pTargetCORONA	
months of the with the schoo	from flu-like symptoms, a cold or other acute il corona crisis [i: By this we mean the first perio I closures and exit restrictions, i.e. from March ne restrictions]? It does not matter whether this	d of the corona crisis 2020 until the first	
yes [1]			
no [2]			
[0]			
Variables			
t521105	Flu / Cold: Affected	pTargetCORONA	
A used a support of the second	unable to work on an eighteous for this record		
_	unable to work or on sick leave for this reason?	f	
yes [1]			
no [2]			
[0]			
Variables			
t521106	Flu / Cold: Sick leave	pTargetCORONA	
1321100	I IU / COIU. SICK IEAVE	praigetookona	

## Loneliness

# During the corona crisis [i: By this we mean the first period of the corona crisis with the school closures and exit restrictions, i.e. from March 2020 until the first loosening of the restrictions], how often did you feel, ...

•••••••••••••••		, <b>j</b> e e : e e : ,	•			
[0]						
		never [1]	rarely [2]	sometimes [3]	often [4]	very often [5]
that you lack the co	ompany of others?					
[0]						
like you were left out?						
Variables						
tm00124	Loneliness - 1				pTargetCC	RONA
tm00125 Loneliness - 2					pTargetCC	RONA

### Household income

hou ded suc pay	32313 Now it's about the income of your entire household: What was the last monthly household income of all household members? Please enter the net amount, i.e. after deduction of taxes and social security contributions. Please add regular payments such as pensions, housing benefits, parental and child benefits, BAföG, maintenance payments, unemployment benefits, etc. If you do not know the exact amount, please estimate.		
	euros		
[0]			
Range: 0 - 9,999	999	1	
0 to 9999999			
Variables			
t510010	Monthly household income, open	pTargetCORONA	

32314	It would categor	l help us if you could at least ies.	roughly assign yourself to	one of the following
less than 1,	500 euros	[1]		
1,500 to less	s than 3,00	00 euros [2]		
3,000 euros	and more	[3]		
[0]				
if (32313 =	if (32313 = MISSING)			
Variables				
t510011		Monthly household income, split		pTargetCORONA

32315 Can you still indicate whether it is less than 500 euros, 500 to less than 1,000 euros or 1,000 euros and more per month?			
less than 500 euros [	1]		
500 to less than 1,00	500 to less than 1,000 euros [2]		
1,000 to less than 1,500 euros [3]			
[0]			
if (32314 = 1)			
Variables			
t510012	Monthly household income,	categories under 1,500 euros	pTargetCORONA
00040 0			

	ou still indicate whether it is i 00 euros and more per month		to less than 2,500 euros
1,500 to less than 2,	000 euros [1]		
2,000 to less than 2,	2,000 to less than 2,500 euros [2]		
2,500 to less than 3,	000 euros [3]		
[0]			
if (32314 = 2)			
Variables			
t510013	Monthly household income, cate	gories 1,500 – 3,000 euros	pTargetCORONA

#### 

4,000 to less than 5,0	00 euros [2]	
5,000 euros and more	[3]	
[0]		
if (32314 = 3)		
Variables		
t510014	Monthly household income, categories over 3,000 euros	pTargetCORONA

#### **Expectations near future: personal**

Finally, we would like to look into the near future. What do you personally expect for the next six months? How likely is/are from your point of view ...

Loss of income	%
100% [100]	
[0]	
Range: 0 - 100	
Loss of my job or training position	%
100% [100]	
[0]	
Range: 0 - 100	
Significant restrictions on my standard of living	%
100% [100]	
[0]	
Range: 0 - 100	
Serious financial problems	%
100% [100]	
[0]	
Range: 0 - 100	
Health restrictions	%
100% [100]	
[0]	
Range: 0 - 100	
Restrictions of my civil rights and liberties	%
100% [100]	
[0]	
Range: 0 - 100	
Disease of a relative of coronavirus	%
100% [100]	
[0]	
Range: 0 - 100	
School problems of my children	%

#### 3 Additional survey, Corona CAWI (ID 750)

<b></b>						
100% [100]						
[0]						
Range: 0 - 100						
Serious financial distress of people close to me						
100% [100]						
[0]	[0]					
Range: 0 - 100						
Variables						
tm00126	Expectations near future - loss of income	pTargetCORONA				
tm00127	Expectations near future - unemployment	pTargetCORONA				
tm00128	Expectations near future - restrictions	pTargetCORONA				
tm00129	Expectations near future - financial problems	pTargetCORONA				
tm00130	Expectations near future - health	pTargetCORONA				
tm00131	Expectations near future - restrictions rights	pTargetCORONA				
tm00132	Expectations near future - health others pTargetCOR					
tm00133	Expectations near future - school problems	pTargetCORONA				

Expectations near future - financial distress others

## Worries Future in general

tm00134

pTargetCORONA

When you think about the future, how much do you worry about …												
[0]												
		0 don't worry at all [0]	1 [1]	2 [2]	3 [3]	4 [4]	5 [5]	6 [6]	7 [7]	8 [8]	9 [9]	10 worry very much [10]
educational institutions having to be closed (again)?												
[0]												
overloading of the healthcare system?												
[0]												
job losses in the long run?												
[0]												
a longer severe economic crisis?												
[0]												
the difference between rich and poor becoming greater?												
Variables												
tm00135	Worries Future - closure educational institutions					pTargetCORONA						
tm00136	Worries Future - overload healthcare system				pTargetCORONA							

tm00136	Worries Future - overload healthcare system	pTargetCORONA
tm00137	Worries Future - increasing unemployment	pTargetCORONA
tm00138	Worries Future - economic crisis	pTargetCORONA
tm00139	Worries Future - social disparity	pTargetCORONA

## Open final question 1

Crises often hold opportunities for change, sometimes even for improvement - this may well be true for the corona crisis. What opportunities do you see for the future?					
		_			
[0]					
Variables					
tm00140_0	Chances Future		pTargetCORONA		