

Research Data Centre (FDZ) of the German Federal Employment Agency (BA) at the Institute for Employment Research (IAB)

# FDZ-Datenreport

Documentation of labour market data

02/2010 EN

Working and Learning in a Changing World
Part II - Codebook

This version: 28.09.2020

Matthes, Britta Trahms, Annette



#### Content

Übersicht Outline

ModuleOverview (mainly in German)HinweiseHelpful tips for using the codebook

IndexIndex of variablesQSCross-section - StartWGResidential History

AS Schooling

**BV** Vocational Preparation

AB Vocational training and postsecondary education
WD Military/alternative service and voluntary year

ET Employment
AL Unemployment
FP Partnerships

KI Children and parental leave

LUE Testing-and-Completing-Module

QS-Ende Cross-section - End

MethMethodological informationFremdspr.Foreign-language interviews

<u>LKZ</u> Code of countries <u>SpKZ</u> Code of languages

KldB 88 Classification of the occupations by Bundesagentur für Arbeit 1988

KldB 2010 Classification of the occupations 2010 (in German)

ISCO 88 International Standard Classification of Occupations 1988ISCO 2008 International Standard Classification of Occupations 1988

WZ 2008 Classification of the branches of industry 2008

Impressum Publishing information

# Outline

# **Content characteristics**

Categories	Description
Topics	Sociodemographic characteristics, history of habitation, education - school, vocational preparation, education - professional training, military service, employment, unemployment, history of partnership (all partner living in household), children and time of parental leave, lifesatisfaction, cultural capital, native language, mastery of foreign languages, religion, household, social background of the parents
Data unit	People of the resident population of the FRG
Number of cases	10.404 interviews, thereof
	10.177 german-speaking interviews
	227 foreign-language interviews
Period covered	August 2007 to April 2008
Time reference	Date of interview, Spelldata retrospective as from birth
Regional structure	German federal state (Bundesland)

## **Methodological characteristics**

Categories	Description
Method of data collection	The random sample was drawn in two steps. First 281 sample points (250 communities) were taken from data provided by the Federal Statistical Office or its state agencies. Their local residents' registration offices were asked to provide a systematic random sample (interval sampling) from their person registers and to provide a list of addresses from the birth cohorts 1956-1988. Second, for the field work, 152 addresses per sample point were selected by a simple random sample, making a total of 42.712 addresses. For 22.656 addresses a valid telephone phone number could be researched.
Institutions involved  File format and size	Commissioned by: Institute for Employment Research (IAB), Nuremberg Carried out by: infas - Institute for Applied Social Sciences, Bonn Stata, SPSS (several files)
i ilo ioimat ana oizo	

#### File architecture

Cross section: ALWA1\_QS.dta/.sav Residential history: ALWA2\_WG.dta/.sav

Schooling: ALWA3 AS.dta/.sav

Vocational preparation: ALWA4\_BV.dta/.sav

Vocational training and postsecondary education: ALWA5\_AB.dta/.sav Military/alternative service and voluntary year: ALWA6\_WD.dta/.sav

Employment: ALWA7\_ET.dta/.sav Unemployment: ALWA8\_AL.dta/.sav Partnerships: ALWA9\_FP.dta/.sav Children: ALWA10\_KI.dta/.sav Parental leave: ALWA10\_EZ.dta/.sav Gap episodes: ALWA11\_LUE.dta/.sav

## Data access

Categories	Description
Data access	Scientific Use File
Degree of anonymisation	Factually anonymous
Sensitive variables	None

#### Content

#### Overview

Modul abbreviation	Detailed description (only available in German)
<u>QS</u>	Cross-section - Start
<u>WG</u>	Residential history
<u>AS</u>	General education history
<u>BV</u>	Vocational preparation schemes
<u>AB</u>	Vocational training and postsecondary education history
<u>WD</u>	Military/alternative service and voluntary year
<u>ET</u>	<u>Employment</u>
<u>AL</u>	<u>Unemployment</u>
<u>FP</u>	Partnership history
<u>KI</u>	Children and parental leave
<u>LUE</u>	Testing-and-Completing-Module
QS-Ende	Cross-section - End
<u>Meth</u>	Methodological information

## Cross-section - Start

The questionnaire began with cross-sectional basics about respondent, e.g., sex, birth date, country of birth, date of relocation if respondent was born abraod, and questions about nationality.

Questionnaire

Overview

#### Residential history

This module covers each person's residential history from date of birth until the date of interview including second places of residence.

A new episode is generated only if place changes, not if respondent moved into another flat.

Questionnaire Overview

#### General education history

This module covers each person's general education history from school entry until the date of (anticipated) completion, including episodes of elementary schooling, completed episodes of secondary schooling that led to a school leaving certificate, and incomplete episodes of schooling that would have led to a school leaving certificate had they been completed.

A new episode is generated only if the school type changes. That is, a change from one Gymnasium to another is not recorded. As a result, a single schooling episode may take place at more than one location. A new episode is generated at each school type change even if both schools offer the same certificate.

## Questionnaire Overview

#### Vocational preparation schemes

This module comprises episodes of vocational preparation after general education, including pre-training courses, basic vocational training years, obligate vocational preparatory internship, and work preparation courses of the employment agency.

Data were collected on the duration from taking up until completing a vocational preparation scheme, including possible intermissions.

## Questionnaire Overview

## Vocational training and postsecondary education history

This module covers all training, vocational and/or academic, that a respondent ever attended: vocational training and retraining, training at technical schools, such as schools of public health, full-time vocational schools (excluding basic vocational training years), other vocational schools, and master craftsmen's colleges, tertiary education at universities, specialized colleges for higher education, colleges of advanced vocational studies, and colleges of advanced administrative and commercial studies, training in specialized fields of medicine, accredited training courses to receive licenses, conferral of a doctorate or postdoctoral thesis, training courses for licenses.

## Questionnaire Overview

#### Military/alternative service and voluntary year

This module includes episodes of military or civilian service as well as gap years taken to do voluntary work in the social or environmental sector. Regular or professional soldiers are considered employed and are therefore included in the employment module.

## Questionnaire Overview

## **Employment**

This extensive module covers all spells of regular employment, including traineeships and second jobs. New episodes are created at the following events: change of employer, change of occupation, interruption of employment (e.g., unemployment or military service).

## Questionnaire Overview

#### Unemployment

This module includes all episodes of unemployment irrespective of whether a person was registered as unemployed or not. Questions on registration of unemployment and receipt of benefits refer both to the beginning and to the end of an unemployment spell.

## Questionnaire Overview

#### Partnership history

This module covers the partnership history of the respondent. Respondents' subjective reports define whether they live in a relationship and whether they cohabit or not. A set of additional questions refers to the present and earlier partner. The enumerator variable partner identifies partners "within" respondents.

## Questionnaire Overview

#### Children and parental leave

This module contains information on all biological, foster, and adopted children of the respondent, and every other child that lives/d together with the respondent (e.g., children of former and current partners) in ALWA10 KI.

In cases of twins and higher orders of multiple births, separate episodes are generated for each child. The enumerator variable child identifies children within respondents.

For each child in this module information is collected on whether the respondent took a parental leave. Each parental leave episode contributes one record to ALWA10\_EZ. Parental leaves do not include maternity protection. These periods are added to the corresponding employment episode. As a result, an employment spell is not interrupted if the mother only takes the maternity leave without an additional parental leave.

## Questionnaire Overview

#### Testing-and-Completing-Module

The check module identified and corrected inconsistencies in the sequence of episodes, ensuring the integrity of the life course data.

By checking the life course gaps and overlaps are identified. Gap episodes are included in ALWA11\_LUE. The spells in this file refer to different types of gaps which can be distinguished by the variable xtyp.

Questionnaire

Overview

Cross-section - End

The questionnaire ended with cross-sectional questions.

Questionnaire

**Overview** 

#### Methodological information

Questionnaire

Overview

#### Helpful tips for using the codebook

Dates

The data set included original dates (variables ending on \*stm, \*stj, \*endm, \*endj) as well as edited dates (variables named start and end or \*dat). If specification of the starting month is missing, we assume for edited variables that the episode started at June of the respective year. If ending month is missing we assume that episode ended at July of the respective year. In STATA we coded the variables start and end as well as \*dat as months since January 1960. In SPSS these variables are coded as months since January 1900.

Information in the foreignlanguage questionnaire In den foreign-language interviews we recorded only cross sectional information. If it was possible, we include these data into the same variables of the other interviews in ALWA1\_QS. All other cross sectional variables can be also found in ALWA1\_QS.

Statistical projection

There are two design weights: one for German-speaking interview, the other for all respondents (including Turkish- and Russian-speaking interviews):

Variable vls in ALWA1 QS

There are few longitudinal interviews which are interrupted so that these interviews not cover the whole life course of the respondent. In the variable vls is recorded if the life course is completely recorded or not.

Value -9 in the data

If in the dataset is specified -9 as a value, it is a missing resulting by edition. Such missings result from edition of episodes which are transferred from another modul or if questions were left unasked because of a false filtering in the CATI-program.

#### **Symbols and Abreviations**

Condition for displaying a special wording of a question:

e.g. [first run] means that the following question only be asked in the first run of the loop, [further runs] means that the following questions be asked in all further loops.

Condition for displaying special answers:

e.g. [born before 1949] means that the following answer only be displayed for persons which was born before 1949.

[ELSE] The following text is valid for all other cases.

[AUTO] This variable is been filled automatically.

[AUTOIF] This variable is been filled if a special condition is fulfilled,

e.g. [AUTOIF (etendm=-5) etendm=intm] means that if in etendm is recorded a value of -5 than variable etendm is filled automatically with the value of

intm.

[OPEN] open answer

BUTTON These values are not recorded by using the keyboard, but by clicking on a

button on the screen.

iMs1900 Dates recorded in months since January of 1900 (for SPSS).

iMs1960 Dates recorded in months since January of 1960 (for Stata)

= "is equal to"

<> "is unequal to"

This variable has been anonymised in the SUF.

Content

Variable name	Variable label	Modul	File
caseid	Personal ID	<u>QS</u>	ALWA1_QS
<u>intm</u>	Interview date - month	<u>QS</u>	ALWA1_QS
<u>intj</u>	Interview date - year	<u>QS</u>	ALWA1_QS
<u>intdat</u>	Interview date iMs1900/iMs1960	<u>QS</u>	ALWA1_QS
sex	Sex	<u>QS</u> QS QS QS QS QS	ALWA1_QS
<u>gebm</u>	Date of birth - month	<u>QS</u>	ALWA1_QS
<u>gebj</u>	Date of birth - year	<u>QS</u>	ALWA1_QS
<u>gebdat</u>	Date of birth iMs1900/iMs1960	<u>QS</u>	ALWA1_QS
<u>gebort</u>	Born in West/East Germany/Abroad	<u>QS</u>	ALWA1_QS
gebland*	Country of birth (open)	<u>QS</u>	ALWA1_QS
<u>geblk</u>	Code of the country of birth	<u>QS</u>	ALWA1_QS
<u>zuzugm</u>	Date of relocation to Germany - month	<u>QS</u>	ALWA1_QS
<u>zuzugj</u>	Date of relocation to Germany - year	<u>QS</u>	ALWA1_QS
<u>zuzugdat</u>	Date of relocation to Germany iMs1900/iMs1960	<u>QS</u>	ALWA1_QS
<u>staat</u>	German citizenship	<u>QS</u>	ALWA1_QS
<u>doppst</u>	Dual citizenship	<u>QS</u>	ALWA1_QS
zweitst*	Second citizenship (open)	QS	ALWA1_QS
zweitlk	Code of country of second citizenship	<u>QS</u>	ALWA1_QS
<u>einb</u>	German citizenship since birth	<u>QS</u>	ALWA1_QS
<u>einbm</u>	Date of naturalization - month	<u>QS</u> <u>QS</u> <u>QS</u> <u>QS</u>	ALWA1_QS
<u>einbj</u>	Date of naturalization - year	<u>QS</u>	ALWA1_QS
<u>einbdat</u>	Date of naturalization iMs1900/iMs1960	<u>QS</u>	ALWA1_QS
nation*	Other citizenship (open)	<u>QS</u>	ALWA1_QS
nationlk	Code of country of other citizenship	<u>QS</u>	ALWA1_QS
caseid	Personal ID	<u>WG</u>	ALWA2_WG
wgws1	Relocation	<u>WG</u>	ALWA2_WG
wgws2	Second place of residence	<u>WG</u>	ALWA2_WG
<u>wgnr</u>	Number of residence-spell	<u>WG</u>	ALWA2_WG
<u>wginaus</u>	Place of residence in Germany or abroad	<u>WG</u>	ALWA2_WG
wgort*	Place/municipality of residence (open)	<u>WG</u>	ALWA2_WG
wggk*	Code of municipality of the place of residence	<u>WG</u>	ALWA2_WG
<u>wgbl</u>	Federal State of the place of residence	<u>WG</u>	ALWA2_WG
wgland*	Country of the place of residence (open)	<u>WG</u>	ALWA2_WG
wglk	Code of country of place of residence	<u>WG</u>	ALWA2_WG

wgstm	Starting date residential spell - month	WG	ALWA2_WG
wgstj	Starting date residential spell - year	WG	ALWA2 WG
wgst	Starting date residential spell iMs1900/iMs1960	WG	ALWA2_WG
wgendm	Ending date residential spell - month	WG	ALWA2 WG
wgendj	Ending date residential spell - year	WG	ALWA2_WG
wgend	Ending date residential spell iMs1900/iMs1960	WG	ALWA2_WG
wgiz	Continuing residential spell	<u>WG</u>	ALWA2_WG
<u>hhgm</u>	Date of first formation of own household - month	<u>WG</u>	ALWA1_QS
<u>hhgj</u>	Date of first formation of own household - year	<u>WG</u>	ALWA1_QS
<u>hhg</u>	Date of first formation of own household iMs1900/iMs1960	<u>WG</u>	ALWA1_QS
caseid	Personal ID	<u>AS</u>	ALWA3_AS
asws1	School attendance	<u>AS</u>	ALWA3_AS
asws2	Further school-leaving qualification	AS	ALWA3_AS
asnr ·	Number of school-spell	AS	ALWA3_AS
<u>asinaus</u>	School attendance in Germany or abroad	AS	ALWA3_AS
<u>astypd</u>	Type of school	<u>AS</u>	ALWA3_AS
astypd2*	Other type of school (open)	<u>AS</u>	ALWA3_AS
<u>asstm</u>	Starting date school-spell - month	<u>AS</u>	ALWA3_AS
<u>asstj</u>	Starting date school-spell - year	<u>AS</u>	ALWA3_AS
<u>asendm</u>	Ending date school-spell - month	<u>AS</u>	ALWA3_AS
<u>asendj</u>	Ending date school-spell - year	<u>AS</u>	ALWA3_AS
<u>asiz</u>	Continuing school-spell	<u>AS</u>	ALWA3_AS
start	Starting date school-spell iMs1900/iMs1960	<u>AS</u>	ALWA3_AS
<u>end</u>	Ending date school-spell iMs1900/iMs1960	<u>AS</u>	ALWA3_AS
<u>asvz</u>	Schooling main or additional activity	<u>AS</u>	ALWA3_AS
<u>asz</u>	School-leaving certificate	<u>AS</u>	ALWA3_AS
aszs*	Other school-leaving certificate (open)	<u>AS</u>	ALWA3_AS
<u>aszz</u>	School-leaving certificate aspired to	<u>AS</u>	ALWA3_AS
aszz2*	Other school-leaving certificate aspired to (open)	<u>AS</u>	ALWA3_AS
<u>asza1</u>	Application for recognition of foreign school-leaving certificate as being equal in Germany	<u>AS</u>	ALWA3_AS
<u>asza2</u>	Recognition of school-leaving certificate as being equal in Germany	<u>AS</u>	ALWA3_AS
<u>asat</u>	At least one month's school attendance abroad	<u>AS</u>	ALWA3_AS
<u>asld</u>	School achievement in the subject German	<u>AS</u>	ALWA1_QS
<u>aslm</u>	School achievement in the subject Math	<u>AS</u>	ALWA1_QS
<u>asbw*</u>	Occupation/profession respondent wanted to pursue (open)		ALWA1_QS
asbwDKZ*	Code of occupation/profession respondent wanted to pursue - Dokumentationskennziffer	<u>AS</u>	ALWA1_QS

asbwmSCQ         Code of occupation/profession respondent wanted to pursue - 3-digit ISCO 1988         AS         ALWA1_QS           askomp1-8         Todays situation in literacy and numeracy         AS         ALWA1_QS           caseld         Personal ID         BV         ALWA4_BV           bwws         Further vocational preparation-y-spell         BY         ALWA4_BV           bwws         Further vocational preparatory-spell         BY         ALWA4_BV           bwsi         Starting date vocational preparatory-spell - month         BY         ALWA4_BV           bvendm         Ending date vocational preparatory-spell - month         BY         ALWA4_BV           bvendm         Ending date vocational preparatory-spell - month         BY         ALWA4_BV           bvendm         Ending date vocational preparatory-spell - worth         BY         ALWA4_BV           bvendm         Ending date vocational preparatory-spell - worth         BY         ALWA4_BV           start         Starting date vocational preparatory-spell         BY         ALWA4_BV           und         Ending date vocational preparatory-spell         BY         ALWA4_BV           start         Starting date vocational preparatory-spell         BY         ALWA4_BV           dual         Interruption of vocational preparatory-spell <th><u>asbwKldB</u></th> <th>Code of occupation/profession respondent wanted to pursue - 3-digit KldB 1988</th> <th><u>AS</u></th> <th>ALWA1_QS</th>	<u>asbwKldB</u>	Code of occupation/profession respondent wanted to pursue - 3-digit KldB 1988	<u>AS</u>	ALWA1_QS
Caseid   Personal ID   DvVy   Type of vocational preparation scheme   BV   ALWA4   BV   DvVy   Type of vocational preparatory-spell   BV   ALWA4   BV   DvVy   Further vocational preparatory-spell   BV   ALWA4   BV   DvVy   Further vocational preparatory-spell   BV   ALWA4   BV   DvVy   ALWA4   BV   DvVy   BV   ALWA4   BV   DvVy   BV   ALWA4   BV   DvVy   BV   ALWA4   BV   DvVy   Starting date vocational preparatory-spell - month   BV   ALWA4   BV   DvVy   BV   ALWA4   BV   DVVY   BV   ALWA4   BV   DVVY   BV   ALWA4   BV   BV   ALWA5   AB   A	<u>asbwlSCO</u>	Code of occupation/profession respondent wanted to pursue - 3-digit ISCO 1988	<u>AS</u>	ALWA1_QS
bytyp         Type of vocational preparation scheme         BV         ALWA4_BV           byws         Further vocational preparatory-spell         BV         ALWA4_BV           byrn         Number of vocational preparatory-spell - month         BV         ALWA4_BV           bystim         Starting date vocational preparatory-spell - month         BV         ALWA4_BV           byendm         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           byendd         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           byz         Continuing vocational preparatory-spell - year         BV         ALWA4_BV           byz         Continuing vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA5_AB           bya         Interruption of vocational/professional training/education         AB         ALWA5_AB           abws1         Vocational/professional training/education         AB         ALWA5_AB           abws2         Retraining, further vocational/professional training/education (p	askomp1-8	Todays situation in literacy and numeracy	<u>AS</u>	ALWA1_QS
bytyp         Type of vocational preparation scheme         BV         ALWA4_BV           byws         Further vocational preparatory-spell         BV         ALWA4_BV           byrn         Number of vocational preparatory-spell - month         BV         ALWA4_BV           bystim         Starting date vocational preparatory-spell - month         BV         ALWA4_BV           byendm         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           byendd         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           byz         Continuing vocational preparatory-spell - year         BV         ALWA4_BV           byz         Continuing vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA5_AB           bya         Interruption of vocational/professional training/education         AB         ALWA5_AB           abws1         Vocational/professional training/education         AB         ALWA5_AB           abws2         Retraining, further vocational/professional training/education (p				
Further vocational preparatory-spell   BV   ALWA4_BV   bvrm   Number of vocational preparatory-spell   month   BV   ALWA4_BV   bvrtm   Starting date vocational preparatory-spell - month   BV   ALWA4_BV   bvrtm   Starting date vocational preparatory-spell - year   BV   ALWA4_BV   bvrendm   Ending date vocational preparatory-spell - month   BV   ALWA4_BV   bvrendm   Ending date vocational preparatory-spell - month   BV   ALWA4_BV   bvrendm   Ending date vocational preparatory-spell - year   BV   ALWA4_BV   bvrendm   Ending date vocational preparatory-spell - year   BV   ALWA4_BV   bvrendm   Ending date vocational preparatory-spell   BV   ALWA4_BV   bvrendm   Ending date vocational preparatory-spell   BV   ALWA4_BV   end   Ending date vocational preparatory-spell   BV   ALWA4_BV   bvrendm   AB   ALWA5_AB   ALWA5_A				
bvnr         Number of vocational preparatory-spell - month         BV         ALWA4_BV           bvstm         Starting date vocational preparatory-spell - year         BV         ALWA4_BV           bvendm         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           bvendd         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           bvendj         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           bviz         Continuing vocational preparatory-spell         BV         ALWA4_BV           start         Starting date vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA4_BV           caseid         Personal ID         AB         ALWA5_AB           abws1         Vocational/professional training/education         AB         ALWA5_AB           abws2         Retraining, further vocational/professional qualification         AB         ALWA5_AB           abws3         Licenses         AB         ALWA5_AB           abws4         Further vocational/professional qualification         AB         ALWA5_AB		· ·		_
Starting date vocational preparatory-spell - month   BV   ALWA4_BV   bysti   Starting date vocational preparatory-spell - year   BV   ALWA4_BV   byendi   Ending date vocational preparatory-spell - month   BV   ALWA4_BV   byendi   Ending date vocational preparatory-spell - month   BV   ALWA4_BV   byendi   Ending date vocational preparatory-spell - year   BV   ALWA4_BV   bytiz   Continuing vocational preparatory-spell   BV   ALWA4_BV   bytiz   Continuing vocational preparatory-spell   BV   ALWA4_BV   end   Ending date vocational preparatory-spell   BV   ALWA4_BV   end   Ending date vocational preparatory-spell   BV   ALWA4_BV   bytia   Interruption of vocational preparatory-spell   BV   ALWA4_BV   bytia   AB   ALWA5_AB   abwes   AB   ALWA5_AB				<del>_</del>
bysil         Starting date vocational preparatory-spell - year         BV         ALWA4_BV           byendm         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           byendj         Ending date vocational preparatory-spell - year         BV         ALWA4_BV           bviz         Continuing vocational preparatory-spell         BV         ALWA4_BV           start         Starting date vocational preparatory-spell         BV         ALWA4_BV           end         Ending date vocational preparatory-spell         BV         ALWA4_BV           bva         Interruption of vocational preparatory-spell         BV         ALWA4_BV           caseid         Personal ID         AB         ALWA5_AB           abws1         Vocational/professional training/education         AB         ALWA5_AB           abws2         Retraining, further vocational/professional qualification         AB         ALWA5_AB           abws4         Further vocational/professional qualification         AB         ALWA5_AB           abnr         Number of training/education spell         AB         ALWA5_AB           ablyp2*         Other type of course (open)         AB         ALWA5_AB           ablyp2*         Other type of course (open)         AB         ALWA5_AB				<del>_</del>
Ending date vocational preparatory-spell - month   BV   ALWA4_BV   Newerd   Ending date vocational preparatory-spell - year   BV   ALWA4_BV   ALWA4_BV   Start   Starting date vocational preparatory-spell   BV   ALWA4_BV   Start   Starting date vocational/professional training/education   AB   ALWA5_AB   ABW85_AB   ALWA5_AB   ABW85_AB   ALWA5_AB   ALWA5		· · · · · · · · · · · · · · · · · · ·		_
bvendj Ending date vocational preparatory-spell - year BV			· · · · · · · · · · · · · · · · · · ·	<del>_</del>
byiz Continuing vocational preparatory-spell BV ALWA4_BV starting date vocational preparatory-spell BV ALWA4_BV end Ending date vocational preparatory-spell BV ALWA4_BV by Interruption of vocational preparatory-spell BV ALWA5_AB abws1 Vocational/professional training/education AB ALWA5_AB ABws2 Retraining, further vocational/professional training/education, doctorate AB ALWA5_AB ABws3 Licenses AB ALWA5_AB ALWA5_AB ABws3 Licenses AB ALWA5_AB ALWA5				
start Starting date vocational preparatory-spell BV ALWA4_BV end Ending date vocational preparatory-spell BV ALWA4_BV by Ending date vocational preparatory-spell BV ALWA4_BV by Interruption of vocational preparatory-spell BV ALWA4_BV by Interruption of vocational preparatory-spell BV ALWA4_BV by Interruption of vocational preparatory-spell BV ALWA4_BV by ALWA4_BB by ALWA4_BB by ALWA4_BB by ALWA4_BB by ALWA4_BB by ALWA4_BB				<del>_</del>
end Ending date vocational preparatory-spell BV ALWA4_BV Interruption of vocational preparatory-spell BV ALWA4_BV Interruption of vocational preparatory-spell BV ALWA4_BV ALWA4_BV Interruption of vocational preparatory-spell BV ALWA4_BV ALWA4A_BW		· · · · · · · · · · · · · · · · · · ·		_
Interruption of vocational preparatory-spell				_
caseidPersonal IDABALWA5_ABabws1Vocational/professional training/educationABALWA5_ABabws2Retraining, further vocational/professional training/education, doctorateABALWA5_ABabws3LicensesABALWA5_ABabms4Further vocational/professional qualificationABALWA5_ABabnrNumber of training/education spellABALWA5_ABabtypType of training/education spellABALWA5_ABabtyp2*Other type of course (open)ABALWA5_ABabart*Occupation, profession, subject of training/education (open)ABALWA5_ABabDKZ*Code of trained occupation, profession, subject - DokumentationskennzifferABALWA1_QSabKldBCode of trained occupation, profession, subject - 3-digit KldB 1988ABALWA1_QSabISCOCode of trained occupation, profession, subject - 3-digit ISCO 1988ABALWA1_QSabstmStarting date vocational/professional training/education spell - monthABALWA5_ABabendmEnding date vocational/professional training/education spell - yearABALWA5_ABabendmEnding date vocational/professional training/education spell ims1900/iMs1960ABALWA5_ABabizContinuing vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education spell iMs1900/iMs1960ABALWA5_AB	<u>end</u>	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	_
abws1 Vocational/professional training/education abws2 Retraining, further vocational/professional training/education, doctorate abws3 Licenses abws4 Further vocational/professional qualification abnr Number of training/education spell abtrp Type of training/education abtrp Type of training/education abtrp Type of training/education abtrp Type of training/education abtrp Type of course (open) abtrp Type of trained occupation, profession, subject - Dokumentationskennziffer abtrp Type of trained occupation, profession, subject - 3-digit ISCO 1988 abtrp Type Type of trained occupation, profession, subject - 3-digit ISCO 1988 abstrp Type Type of trained occupation, profession, subject - 3-digit ISCO 1988 abstrp Type Type of trained occupation, profession, subject - 3-digit ISCO 1988 abstrp Type Type of training/education spell - month AB ALWA5_AB abstrp Type of training date vocational/professional training/education spell - month AB ALWA5_AB abendi Ending date vocational/professional training/education spell iMs1900/iMs1960 AB ALWA5_AB abitrp Type Type of training/education spell iMs1900/iMs1960 AB ALWA5_AB abinaus Vocational/professional training/education in Germany or abroad AB ALWA5_AB	<u>bva</u>	Interruption of vocational preparatory-spell	<u>BV</u>	ALWA4_BV
abws1 Vocational/professional training/education abws2 Retraining, further vocational/professional training/education, doctorate abws3 Licenses abws4 Further vocational/professional qualification abnr Number of training/education spell abtrp Type of training/education abtrp Type of training/education abtrp Type of training/education abtrp Type of training/education abtrp Type of course (open) abtrp Type of trained occupation, profession, subject - Dokumentationskennziffer abtrp Type of trained occupation, profession, subject - 3-digit ISCO 1988 abtrp Type Type of trained occupation, profession, subject - 3-digit ISCO 1988 abstrp Type Type of trained occupation, profession, subject - 3-digit ISCO 1988 abstrp Type Type of trained occupation, profession, subject - 3-digit ISCO 1988 abstrp Type Type of training/education spell - month AB ALWA5_AB abstrp Type of training date vocational/professional training/education spell - month AB ALWA5_AB abendi Ending date vocational/professional training/education spell iMs1900/iMs1960 AB ALWA5_AB abitrp Type Type of training/education spell iMs1900/iMs1960 AB ALWA5_AB abinaus Vocational/professional training/education in Germany or abroad AB ALWA5_AB				
abws2Retraining, further vocational/professional training/education, doctorateABALWA5_ABabws3LicensesABALWA5_ABabws4Further vocational/professional qualificationABALWA5_ABabnrNumber of training/education spellABALWA5_ABabtypType of training/educationABALWA5_ABabtyp2*Other type of course (open)ABALWA5_ABabart*Occupation, profession, subject of training/education (open)ABALWA5_ABabCKZ*Code of trained occupation, profession, subject - DokumentationskennzifferABALWA1_QSabKldBCode of trained occupation, profession, subject - 3-digit KldB 1988ABALWA1_QSabISCOCode of trained occupation, profession, subject - 3-digit ISCO 1988ABALWA1_QSabstmStarting date vocational/professional training/education spell - monthABALWA5_ABabstiStarting date vocational/professional training/education spell - monthABALWA5_ABabendmEnding date vocational/professional training/education spell - monthABALWA5_ABabendjEnding date vocational/professional training/education spell - yearABALWA5_ABabizContinuing vocational/professional training/education spell iMs 1900/iMs 1960ABALWA5_ABstartStarting date vocational/professional training/education spell iMs 1900/iMs 1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB				
abws3 Licenses abws4 Further vocational/professional qualification abnr Number of training/education spell abtyp Type of training/education spell abtyp Type of training/education AB ALWA5_AB abtyp2* Other type of course (open) abart* Occupation, profession, subject of training/education (open) abart* Occupation, profession, subject of training/education (open) abKldB Code of trained occupation, profession, subject - Dokumentationskennziffer abKldB Code of trained occupation, profession, subject - 3-digit KldB 1988 AB ALWA1_QS abISCO Code of trained occupation, profession, subject - 3-digit KldB 1988 AB ALWA1_QS abstm Starting date vocational/professional training/education spell - month AB ALWA5_AB abstj Starting date vocational/professional training/education spell - year AB ALWA5_AB abendm Ending date vocational/professional training/education spell - month AB ALWA5_AB abendj Ending date vocational/professional training/education spell - worth AB ALWA5_AB abiz Continuing vocational/professional training/education spell - year AB ALWA5_AB abiz Starting date vocational/professional training/education spell iMs1900/iMs1960 AB ALWA5_AB abinaus Vocational/professional training/education spell iMs1900/iMs1960 AB ALWA5_AB abinaus ALWA5_AB		·		
abws4 abnrFurther vocational/professional qualificationAB AB ALWA5_AB AB ALWA5_ABabnr abtypNumber of training/education spellAB ALWA5_AB ALWA5_ABabtyp2* abtyp2* abart* Coccupation, profession, subject of training/education (open) AB ALWA5_AB AB ALWA5_AB ALWA5_AB ALWA5_AB ALWA5_AB ALWA5_AB ALWA1_QS ABSCO ABSCO ABSCO ABSCO Code of trained occupation, profession, subject - 3-digit KldB 1988 ABSCO Code of trained occupation, profession, subject - 3-digit KldB 1988 ABSCO Code of trained occupation, profession, subject - 3-digit ISCO 1988 ABSCO <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td></td> <td></td>		· · · · · · · · · · · · · · · · · · ·		
abnr Number of training/education spell abtyp Type of training/education AB ALWA5_AB abtyp2* Other type of course (open) AB ALWA5_AB abart* Occupation, profession, subject of training/education (open) AB ALWA5_AB abDKZ* Code of trained occupation, profession, subject - Dokumentationskennziffer AB ALWA1_QS abKldB Code of trained occupation, profession, subject - 3-digit KldB 1988 AB ALWA1_QS abISCO Code of trained occupation, profession, subject - 3-digit KldB 1988 AB ALWA1_QS abstm Starting date vocational/professional training/education spell - month AB ALWA5_AB abstj Starting date vocational/professional training/education spell - wonth AB ALWA5_AB abendm Ending date vocational/professional training/education spell - year AB ALWA5_AB abendj Ending date vocational/professional training/education spell - year AB ALWA5_AB abiz Continuing vocational/professional training/education spell - wonth AB ALWA5_AB abit Starting date vocational/professional training/education spell - Mab ALWA5_AB abit Starting date vocational/professional training/education spell AB ALWA5_AB abinaus Vocational/professional training/education spell iMs1900/iMs1960 AB ALWA5_AB abinaus Vocational/professional training/education in Germany or abroad AB ALWA5_AB	· · · · · · · · · · · · · · · · · · ·			
abtyp Type of training/education abtyp2* Other type of course (open) abart* Occupation, profession, subject of training/education (open) abCKZ* Code of trained occupation, profession, subject - Dokumentationskennziffer abKldB Code of trained occupation, profession, subject - 3-digit KldB 1988 abISCO Code of trained occupation, profession, subject - 3-digit KldB 1988 abISCO Code of trained occupation, profession, subject - 3-digit ISCO 1988 abstm Starting date vocational/professional training/education spell - month AB ALWA5_AB abstj Starting date vocational/professional training/education spell - year abendm Ending date vocational/professional training/education spell - month AB ALWA5_AB abendj Ending date vocational/professional training/education spell - year AB ALWA5_AB abiz Continuing vocational/professional training/education spell - year AB ALWA5_AB abiz Starting date vocational/professional training/education spell - year AB ALWA5_AB abiz Starting date vocational/professional training/education spell - year AB ALWA5_AB abiabiz Starting date vocational/professional training/education spell iMs1900/iMs1960 AB ALWA5_AB abinaus Vocational/professional training/education in Germany or abroad AB ALWA5_AB		· · · · · · · · · · · · · · · · · · ·		
abtyp2* Other type of course (open) abart* Occupation, profession, subject of training/education (open) abDKZ* Code of trained occupation, profession, subject - Dokumentationskennziffer abKldB Code of trained occupation, profession, subject - 3-digit KldB 1988 abISCO Code of trained occupation, profession, subject - 3-digit KldB 1988 abISCO Code of trained occupation, profession, subject - 3-digit ISCO 1988 abstm Starting date vocational/professional training/education spell - month abstj Starting date vocational/professional training/education spell - year abendm Ending date vocational/professional training/education spell - month abendj Ending date vocational/professional training/education spell - year abiz Continuing vocational/professional training/education spell - year abiz Starting date vocational/professional training/education spell - year abiz Starting date vocational/professional training/education spell - year abiz Starting date vocational/professional training/education spell iMs1900/iMs1960 abinaus Vocational/professional training/education in Germany or abroad  AB ALWA5_AB ALWA5_AB ALWA5_AB ALWA5_AB ALWA5_AB		· · · · · · · · · · · · · · · · · · ·		
abart* Occupation, profession, subject of training/education (open)  abDKZ* Code of trained occupation, profession, subject - Dokumentationskennziffer  abKldB Code of trained occupation, profession, subject - 3-digit KldB 1988  abISCO Code of trained occupation, profession, subject - 3-digit KldB 1988  abstm Starting date vocational/professional training/education spell - month  abstj Starting date vocational/professional training/education spell - year  abendm Ending date vocational/professional training/education spell - month  abendj Ending date vocational/professional training/education spell - year  abiz Continuing vocational/professional training/education spell - year  AB ALWA5_AB  abiz Continuing vocational/professional training/education spell iMs1900/iMs1960  AB ALWA5_AB  start Starting date vocational/professional training/education spell iMs1900/iMs1960  AB ALWA5_AB  abinaus Vocational/professional training/education in Germany or abroad  AB ALWA5_AB  ALWA5_AB  ALWA5_AB  ALWA5_AB  ALWA5_AB	<u>abtyp</u>	Type of training/education	<u>AB</u>	<del>_</del>
abDKZ* Code of trained occupation, profession, subject - Dokumentationskennziffer  abKldB Code of trained occupation, profession, subject - 3-digit KldB 1988  abISCO Code of trained occupation, profession, subject - 3-digit ISCO 1988  abstm Starting date vocational/professional training/education spell - month  abstj Starting date vocational/professional training/education spell - year  abendm Ending date vocational/professional training/education spell - month  AB ALWA5_AB  abendj Ending date vocational/professional training/education spell - year  AB ALWA5_AB  abiz Continuing vocational/professional training/education spell - year  AB ALWA5_AB  abiz Continuing vocational/professional training/education spell  AB ALWA5_AB  start Starting date vocational/professional training/education spell iMs1900/iMs1960  AB ALWA5_AB  end Ending date vocational/professional training/education spell iMs1900/iMs1960  AB ALWA5_AB				_
abKldB Code of trained occupation, profession, subject - 3-digit KldB 1988  abISCO Code of trained occupation, profession, subject - 3-digit ISCO 1988  abstm Starting date vocational/professional training/education spell - month  abstj Starting date vocational/professional training/education spell - year  abendm Ending date vocational/professional training/education spell - month  abendj Ending date vocational/professional training/education spell - year  abendj Ending date vocational/professional training/education spell - year  AB ALWA5_AB  abiz Continuing vocational/professional training/education spell  Starti Starting date vocational/professional training/education spell iMs1900/iMs1960  AB ALWA5_AB  end Ending date vocational/professional training/education spell iMs1900/iMs1960  AB ALWA5_AB  abinaus Vocational/professional training/education in Germany or abroad  AB ALWA5_AB  ALWA5_AB  ALWA5_AB				_
abISCO Code of trained occupation, profession, subject - 3-digit ISCO 1988  abstm Starting date vocational/professional training/education spell - month  AB ALWA5_AB  abstj Starting date vocational/professional training/education spell - year  AB ALWA5_AB  abendm Ending date vocational/professional training/education spell - month  AB ALWA5_AB  abendj Ending date vocational/professional training/education spell - year  AB ALWA5_AB  abiz Continuing vocational/professional training/education spell  AB ALWA5_AB  abiz Starting date vocational/professional training/education spell iMs1900/iMs1960  AB ALWA5_AB  end Ending date vocational/professional training/education spell iMs1900/iMs1960  AB ALWA5_AB  abinaus Vocational/professional training/education in Germany or abroad  AB ALWA5_AB	<u>abDKZ*</u>		<u>AB</u>	ALWA1_QS
abstmStarting date vocational/professional training/education spell - monthABALWA5_ABabstjStarting date vocational/professional training/education spell - yearABALWA5_ABabendmEnding date vocational/professional training/education spell - monthABALWA5_ABabendjEnding date vocational/professional training/education spell - yearABALWA5_ABabizContinuing vocational/professional training/education spellABALWA5_ABstartStarting date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABendEnding date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB	<u>abKldB</u>	Code of trained occupation, profession, subject - 3-digit KldB 1988	<u>AB</u>	ALWA1_QS
abstjStarting date vocational/professional training/education spell - yearABALWA5_ABabendmEnding date vocational/professional training/education spell - monthABALWA5_ABabendjEnding date vocational/professional training/education spell - yearABALWA5_ABabizContinuing vocational/professional training/education spellABALWA5_ABstartStarting date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABendEnding date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB	<u>abISCO</u>	Code of trained occupation, profession, subject - 3-digit ISCO 1988	<u>AB</u>	
abendmEnding date vocational/professional training/education spell - monthABALWA5_ABabendjEnding date vocational/professional training/education spell - yearABALWA5_ABabizContinuing vocational/professional training/education spellABALWA5_ABstartStarting date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABendEnding date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB	<u>abstm</u>	Starting date vocational/professional training/education spell - month	<u>AB</u>	ALWA5_AB
abendjEnding date vocational/professional training/education spell - yearABALWA5_ABabizContinuing vocational/professional training/education spellABALWA5_ABstartStarting date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABendEnding date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB	<u>abstj</u>	Starting date vocational/professional training/education spell - year	<u>AB</u>	ALWA5_AB
abizContinuing vocational/professional training/education spellABALWA5_ABstartStarting date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABendEnding date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB	<u>abendm</u>	Ending date vocational/professional training/education spell - month	<u>AB</u>	ALWA5_AB
startStarting date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABendEnding date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB	<u>abendj</u>	Ending date vocational/professional training/education spell - year	<u>AB</u>	ALWA5_AB
startStarting date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABendEnding date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB	<u>abiz</u>	Continuing vocational/professional training/education spell	<u>AB</u>	ALWA5_AB
endEnding date vocational/professional training/education spell iMs1900/iMs1960ABALWA5_ABabinausVocational/professional training/education in Germany or abroadABALWA5_AB	<u>start</u>			ALWA5_AB
<u>abinaus</u> Vocational/professional training/education in Germany or abroad <u>AB</u> ALWA5_AB	<u>end</u>	Ending date vocational/professional training/education spell iMs1900/iMs1960		ALWA5_AB
	<u>abinaus</u>			ALWA5_AB
	<u>abvz</u>	Training/education main or additional activity		ALWA5_AB

<u>abaus</u>	Apprenticeship in a company or in a non-company organization	<u>AB</u>	ALWA5_AB
aboed	Apprenticeship at a public service department	AB	ALWA5_AB
abbra*	Branch of company providing apprenticeship (open)	<u>AB</u>	ALWA5_AB
abwz	Edition 2008 (WZ 2008)	AB	ALWA1_QS
abbg	Size of company providing apprenticeship	AB	ALWA5_AB
abt	Training course with leaving certificate	AB	ALWA5_AB
abva	Completion of training course	AB	ALWA5_AB
abab	Sucessful completion of vocational/professional training/education	AB	ALWA5_AB
ababf	Sucessful completion of interrupted vocational/professional training/education	AB	ALWA5_AB
abat	At least one month of training/education period spent abroad	<u>AB</u> <u>AB</u> <u>AB</u>	ALWA5_AB
abz	Vocational/professional training/education leaving qualification	<u>AB</u>	ALWA5_AB
abzs*	Other vocational/professional training/education leaving qualification (open)	AB	ALWA5_AB
<u>abzz</u>	Vocational/professional training/education leaving qualification aspired to	AB	ALWA5_AB
abzzs*	Other vocational/professional training/education leaving qualification aspired to (open)	AB	ALWA5_AB
abza1	equal in Germany	AB	ALWA5_AB
abza2	Recognition of vocational/professional training/education certificate as being equal in Germany	<u>AB</u>	ALWA5_AB
caseid	Personal ID	<u>WD</u>	ALWA6_WD
<u>wdws</u>	(Further) military/alternative service-spell	<u>WD</u>	ALWA6_WD
<u>wdnr</u>	Number of military/alternative service-spell	<u>WD</u>	ALWA6_WD
<u>wdtyp</u>	Type of military/alternative service-spell	<u>WD</u>	ALWA6_WD
<u>wdstm</u>	Starting date military/alternative service-spell - month	WD	ALWA6_WD
<u>wdstj</u>	Starting date military/alternative service-spell - year	<u>WD</u>	ALWA6_WD
<u>wdendm</u>	Ending date military/alternative service-spell - month	<u>WD</u>	ALWA6_WD
<u>wdendj</u> 	Ending date military/alternative service-spell - year	<u>WD</u>	ALWA6_WD
<u>wdiz</u>	Continuing military/alternative service-spell	<u>WD</u>	ALWA6_WD
<u>start</u>	Starting date military/alternative service-spell iMs1900/iMs1960	<u>WD</u>	ALWA6_WD
<u>end</u>	Ending date military/alternative service-spell iMs1900/iMs1960	<u>WD</u>	ALWA6_WD
<u>wdfb</u>	Attendance of training couses during military/alternative service-spell	<u>WD</u>	ALWA6_WD
<u>wdfbanz</u>	Amount of training courses during military/alternative service-spell	<u>WD</u>	ALWA6_WD
<u>wdfbu</u>	Overall duration of of training courses during military/alternative service-spell	<u>WD</u>	ALWA6_WD
caseid	Personal ID	ET	ALWA7 ET
etws1	General employment	<u>ET</u>	ALWA7_ET
etws2	Employment with training components	ET	ALWA7_ET
etws3	Sideline jobs	<u>ET</u> <u>ET</u>	ALWA7_ET
etnr	Number of employment-spell	ET	ALWA7_ET
etarta*	Occupation held - first question (open)	ET	ALWA7_ET
			<del>-</del>

etartb*	Occupation hold second question (appn)	ЕТ	<b>∆I\</b> \/\∕ <b>∀</b> □ □
etarto" etDKZ*	Occupation held - second question (open)  Code of occupation held - Dokumentationskennziffer	<u>ET</u> ET	ALWA7_ET ALWA1_QS
etKldB	Code of occupation held - 3-digit KldB 1988		ALWA1_QS ALWA1_QS
etISCO	Code of occupation held - 3-digit ISCO 1988	<u>ET</u>	_
	· · · · · · · · · · · · · · · · · · ·	ET	ALWA1_QS
ettypa	Self-employed, freelanced or dependent employed	ET	ALWA7_ET
<u>ettypb</u>	Fixed-term or permanent contract from the beginning	ET	ALWA7_ET
<u>ettypc</u>	Type of fixed-term contract	<u>ET</u>	ALWA7_ET
<u>etbs</u>	Occupational status	ET	ALWA7_ET
<u>etdbs</u>	Differenciated occupational status	ET	ALWA7_ET
<u>etselb</u>	Selfemployed: number of employees	<u>ET</u>	ALWA7_ET
<u>etgs</u>	Type of founding self-employment at the beginning	<u>ET</u>	ALWA7_ET
<u>etl</u>	Direct staff-supervisor	<u>ET</u>	ALWA7_ET
<u>etls</u>	Number of supervised staff-members	<u>ET</u>	ALWA7_ET
<u>etzeit</u>	Temporary or seasonal employment	<u>ET</u>	ALWA7_ET
<u>etstm</u>	Starting date employment-spell - month	<u>ET</u>	ALWA7_ET
<u>etstj</u>	Starting date employment-spell - year	<u>ET</u>	ALWA7_ET
<u>etendm</u>	Ending date employment-spell - month	<u>ET</u>	ALWA7_ET
<u>etendj</u>	Ending date employment-spell - year	<u>ET</u>	ALWA7_ET
<u>etiz</u>	Continuing employment-spell	<u>ET</u>	ALWA7_ET
<u>start</u>	Starting date employment-spell iMs1900/iMs1960	<u>ET</u>	ALWA7_ET
<u>end</u>	Ending date employment-spell iMs1900/iMs1960	<u>ET</u>	ALWA7_ET
<u>etazv</u>	Contractual/Actual working hours upon taking up position	<u>ET</u>	ALWA7_ET
<u>etazr</u>	Working hours at the end/today	<u>ET</u>	ALWA7_ET
<u>etab</u>	Usually required qualification	<u>ET</u>	ALWA7_ET
etwb1	Further training: Offer to be relaesed from work	ET	ALWA7_ET
etwb2	Further training: Offer of financial support	ET	ALWA7_ET
etfb	Attendance of training couses during employment-spell	ET	ALWA7_ET
etfbanz	Amount of training courses during employment-spell	ET	ALWA7_ET
etfbu	Overall duration of training courses during employment-spell	ET	ALWA7_ET
etpq	Work as a trainee: mainly assist somebody or mainly learned something	ET	ALWA7_ET
etpl	Work as a trainee: receive wage or salary	ET	ALWA7_ET
etabz	Full-time-/part-time-job at the beginning	ET	ALWA7_ET
etazw1-5	Change full-time in part-time and vice versa, max. 5 runs	ET	ALWA7_ET
etazwa1-5	Change into full-time/part-time, max. 5 runs	ET	ALWA7_ET
etinaus	Place of work in Germany or abroad	ET	ALWA7_ET
etgem*	Place/municipality of work (open)	ET	ALWA7_ET
etgk*	Code of municipality of the place of work	ET	ALWA7_ET
<u>= -010</u>	2	<u></u>	··

<u>etbl</u>	Federal State of the place of work	ET	ALWA7_ET
etland*	Country of the place of work (open)	ET ET	ALWA7_ET
<u>etlk</u>	Code of country of place of work	<u>ET</u>	ALWA1_QS
<u>etoed</u>	Work in public sector	<u>ET</u>	ALWA7_ET
<u>etbra*</u>	Branch/economic sector (open)	<u>ET</u>	ALWA7_ET
<u>etwz</u>	2008)		ALWA7_ET
<u>etpsa</u>	Employment Agency)	<u>ET</u>	ALWA7_ET
<u>etlei</u>	Temporary, seasonal and freelance worker: number of companies worked for	<u>ET</u>	ALWA7_ET
<u>etbg</u>	Size of establishment	<u>ET</u>	ALWA7_ET
<u>etent</u>	Conversion to permanent contract	<u>ET</u>	ALWA7_ET
<u>etentm</u>	Date of conversion to permanent contract - month	<u>ET</u>	ALWA7_ET
<u>etentj</u>	Date of conversion to permanent contract - year	<u>ET</u>	ALWA7_ET
<u>etentd</u>	Date of conversion to permanent contract iMs1900/iMs1960	<u>ET</u>	ALWA7_ET
<u>etgb</u>	Type of ending of this contract	<u>ET</u>	ALWA7_ET
<u>etgag</u>	Subsequently stayed with the same employer	<u>ET</u>	ALWA7_ET
<u>etue</u>	Employer's offer to take subject on upon conclusion of the job	<u>ET</u>	ALWA7_ET
<u>etuea</u>	Employer's offer accepted	<u>ET</u>	ALWA7_ET
<u>etv</u>	Net wages or after-tax earnings in the last month	<u>ET</u>	ALWA7_ET
<u>etvs</u>	Classified net wages or after-tax earnings in the last month	<u>ET</u>	ALWA7_ET
<u>qetpl1-3</u>	Career plans	<u>ET</u>	ALWA1_QS
<u>qetao1-3</u>	Working in general	<u>ET</u>	ALWA1_QS
<u>qetkon1-6</u>	Career success	<u>ET</u>	ALWA1_QS
qetbs1-4	Daily working life	<u>ET</u>	ALWA1_QS
<u>zuspiel</u>	Consent with regard to transfer of social security data	<u>ET</u>	ALWA1_QS
caseid	Personal ID	<u>AL</u>	ALWA8_AL
<u>alws</u>	(Further) Unemployment	<u>AL</u>	ALWA8_AL
<u>alnr</u>	Number of unemployment-spell	<u>AL</u>	ALWA8_AL
<u>alstm</u>	Starting date unemployment-spell - month	<u>AL</u>	ALWA8_AL
<u>alstj</u>	Starting date unemployment-spell - year	<u>AL</u>	ALWA8_AL
<u>alendm</u>	Ending date unemployment-spell - month	<u>AL</u>	ALWA8_AL
<u>alendj</u>	Ending date unemployment-spell - year	<u>AL</u>	ALWA8_AL
<u>aliz</u>	Continuing unemployment-spell	<u>AL</u>	ALWA8_AL
start	Starting date unemployment-spell iMs1900/iMs1960	AL AL AL AL AL AL AL	ALWA8_AL
<u>end</u>	Ending date unemployment-spell iMs1900/iMs1960	<u>AL</u>	ALWA8_AL
<u>almb</u>	Unemployment was registered from the beginning	<u>AL</u>	ALWA8_AL

	Receipt of Arbeitslosengeld 1 (unemployment benefits) or Arbeitslosenhilfe (unemployment assistance)	1	
<u>algb</u>	at the beginning	<u>AL</u>	ALWA8_AL
<u>alme</u>	Registered unemployment currently/at the end	<u>AL</u>	ALWA8_AL
	Receipt of Arbeitslosengeld 1 (unemployment benefits) or Arbeitslosenhilfe (unemployment assistance)	ı	
<u>alge</u>	now/at the end	<u>AL</u>	ALWA8_AL
<u>alfb</u>	Attendance of training couses during unemployment-spell	<u>AL</u>	ALWA8_AL
<u>alaa</u>	Attendance of training courses which financed by the Federal Employment Agency	AL	ALWA8_AL
<u>alfbanz</u>	Amount of training courses during unemployment-spell	<u>AL</u>	ALWA8_AL
<u>alfbu</u>	Overall duration of training courses during unemployment-spell	AL AL AL	ALWA8_AL
<u>albew</u>	Number of job applications	<u>AL</u>	ALWA8_AL
<u>aleinl</u>	Calls to job interview	<u>AL</u>	ALWA8_AL
<u>alvors</u>	Number of job interviews	<u>AL</u>	ALWA8_AL
caseid	Personal ID	<u>FP</u>	ALWA9_FP
<u>fpfs</u>	Current family status	<u>FP</u>	ALWA1_QS
<u>fpzl</u>	Existence of a partner	FP FP FP	ALWA1_QS
<u>fpws</u>	Existence of further partner	<u>FP</u>	ALWA9_FP
<u>fpnr</u>	Number of partnership	<u>FP</u>	ALWA9_FP
<u>fpn*</u>	Partner's first name (open)	<u>FP</u>	ALWA9_FP
<u>fpsex</u>	Sex of partner	<u>FP</u>	ALWA9_FP
<u>fpzm</u>	Date upon couple moved together - month	<u>FP</u>	ALWA9_FP
<u>fpzj</u>	Date upon couple moved together - year	<u>FP</u>	ALWA9_FP
<u>fpstart</u>	Date upon couple moved together iMs1900/iMs1960	<u>FP</u>	ALWA9_FP
<u>fph</u>	Marriage/Registering civil partnership	<u>FP</u>	ALWA9_FP
<u>fphm</u>	Date of marriage/registering civil partnership - month	<u>FP</u>	ALWA9_FP
<u>fphj</u>	Date of marriage/registering civil partnership - year	<u>FP</u>	ALWA9_FP
<u>fphdat</u>	Date of marriage/registering civil partnership iMs1900/iMs1960	<u>FP</u>	ALWA9_FP
<u>fpiz</u>	Continuing partnership-spell	<u>FP</u>	ALWA9_FP
<u>fpt</u>	Partnership finished due to separation or death of partner	<u>FP</u>	ALWA9_FP
<u>fpvm</u>	Date of partner's death - month	<u>FP</u>	ALWA9_FP
<u>fpvj</u>	Date of partner's death - year	<u>FP</u>	ALWA9_FP
<u>fpv</u>	Further questions about deceased partner permitted	<u>FP</u>	ALWA9_FP
fpam	Date of moving apart - month	FP	ALWA9_FP
fpaj	Date of moving apart - year	FP	ALWA9_FP
fpend	Date of moving apart/partner death iMs1900/iMs1960	FP	ALWA9_FP
fpsm	Date of divorce - month	FP	ALWA9_FP
fpsj	Date of divorce - year	<u> </u>	ALWA9_FP
<del></del>	•		<del>-</del>

fpsdat	Date of divorce iMs1900/iMs1960	<u>FP</u>	ALWA9_FP
fpgebm	Partner's date of birth - month	<u>FP</u>	ALWA9_FP
<u>fpgebi</u>	Partner's date of birth - year	FP	ALWA9_FP
fpschul	Partner's highest general school-leaving certificate	FP	ALWA9_FP
fpschuls*	Other partner's highest school-leaving certificate (open)	FP	ALWA9_FP
fpab	Partner's highest vocational/professional training/education leaving qualification	FP	ALWA9_FP
fpabs*	Other partner's highest vocational/professional training/education leaving qualification (open)	FP	ALWA9_FP
<u>.,p</u>	Carer parameter ingrees recently	<u></u>	ALWA10 EZ+
caseid	Personal ID	KI	ALWA10_KI
kiws1	Own, foster or adoptive children	<u>KI</u>	ALWA10_KI
kiws2	Partner's children Kinder in the household	<u>KI</u>	ALWA10_KI
kiws3	Former partner's children in the household	<u>KI</u>	ALWA10_KI
kiws4	Other person's children in the household	KI	ALWA10_KI
		_	ALWA10_EZ +
<u>kinr</u>	Number of child	<u>KI</u>	ALWA10_KI
kin*	Child's name	KI	ALWA10_KI
kigebm	Child's date of birth - month	<u>KI</u>	ALWA10_KI
<u>kigebi</u>	Child's date of birth - year	<u>KI</u>	ALWA10_KI
<u>kigebdat</u>	Child's date of birth iMs1900/iMs1960	<u>KI</u>	ALWA10_KI
kisex	Sex of child	KI	ALWA10_KI
<u>kistat</u>	Biological, adoptive or foster child	<u>KI</u>	ALWA10_KI
<u>kil</u>	Child still alive	<u>KI</u>	ALWA10_KI
<u>kistm</u>	Date of cild's death - month	<u>KI</u>	ALWA10_KI
<u>kistj</u>	Date of child's death - year	<u>KI</u>	ALWA10_KI
<u>kistdat</u>	Date of child's death iMs1900/iMs1960	<u>KI</u>	ALWA10_KI
<u>kist</u>	Further questions about deceased child permitted	<u>KI</u>	ALWA10_KI
<u>kijzl</u>	Shared a household with the child	<u>KI</u>	ALWA10_KI
kizlstm1-3	Starting date of living togehter with child - month	<u>KI</u>	ALWA10_KI
kizlstj1-3	Starting date of living togehter with child - year	<u>KI</u>	ALWA10_KI
kizlst1-3	Starting date of living togehter with child iMs1900/1960	<u>KI</u>	ALWA10_KI
kizlendm1-3	Ending date of living togehter with child - month	<u>KI</u>	ALWA10_KI
kizlendj1-3	Ending date of living togehter with child - year	<u>KI</u>	ALWA10_KI
kizlend1-3	Ending date of living togehter with child iMs1900/1960	<u>KI</u>	ALWA10_KI
<u>kizliz1-3</u>	Continuing living together with child	<u>KI</u>	ALWA10_KI
kizlws1-3	Subsequent period of living together with child	<u>KI</u>	ALWA10_KI
kieu/kieuED	Parental or maternity leave taken for the child	<u>KI</u>	ALWA10_KI
<u>kieue</u>	Opportunity to take parental or maternity leave	<u>KI</u>	ALWA10_KI

kieua	Claim of parental or maternity leave	<u>KI</u>	ALWA10_KI
kieuws	Further period of parental or maternity leave	KI	ALWA10 EZ
kieunr	Number of parental leave spell	<u>KI</u>	ALWA10_EZ
kieustm	Starting date of parental leave spell - month	<u>KI</u>	ALWA10 EZ
kieustj	Starting date of parental leave spell - year	<u>KI</u>	ALWA10_EZ
kieuendm	Ending date of parental leave spell - month	KI	ALWA10_EZ
kieuendj	Ending date of parental leave spell - year	KI	ALWA10_EZ
kieuiz	Continuing of parental leave	KI	ALWA10_EZ
kieust	Starting date of parental leave spell iMs1900/iMs1960	KI	ALWA10_EZ
kieuend	Ending date of parental leave spell iMs1900/iMs1960	KI	ALWA10 EZ
kieufb	Attendance of training couses during parental leave-spell	<u>KI</u>	ALWA10_EZ
<u>kifbanz</u>	Amount of training courses during parental-leave-spell	KI	ALWA10_EZ
kieufbu	Overall duration of training courses during parental leave-spell	KI	ALWA10_EZ
			_
<u>caseid</u>	Personal ID	<u>LUE</u>	ALWA11_LUE
xnr	Number of gap activity	<u>LUE</u>	ALWA11_LUE
<u>xtyp</u>	Type of gap activity	<u>LUE</u>	ALWA11_LUE
xtyps*	Other gap activity (open)	<u>LUE</u>	ALWA11_LUE
<u>xstm</u>	Starting date gap activity-spell - month	<u>LUE</u>	ALWA11_LUE
<u>xstj</u>	Starting date gap activity-spell - year	<u>LUE</u>	ALWA11_LUE
<u>xendm</u>	Ending date gap activity-spell - month	<u>LUE</u>	ALWA11_LUE
<u>xendj</u>	Ending date gap activity-spell - month	<u>LUE</u>	ALWA11_LUE
<u>xiz</u>	Continuing gap activity-spell	<u>LUE</u>	ALWA11_LUE
<u>start</u>	Starting date gap activity-spell iMs1900/iMs1960	<u>LUE</u>	ALWA11_LUE
<u>end</u>	Ending date gap activity-spell iMs1900/iMs1960	<u>LUE</u>	ALWA11_LUE
<u>xfb</u>	Attendance of training couses during gap activity-spell	<u>LUE</u>	ALWA11_LUE
<u>xfbanz</u>	Amount of training courses during gap activity-spell	<u>LUE</u>	ALWA11_LUE
<u>xfbu</u>	Overall duration of training courses during gap activity-spell	<u>LUE</u>	ALWA11_LUE
caseid	Personal ID		ALWA1_QS
<u>wl1-3*</u>	Importants events in respondent's life (maximal 3 loops)		ALWA1_QS
wlstm1-3*	Starting date of important event - month		ALWA1_QS
<u>wlst1-3j*</u>	Starting date of important event - year		ALWA1_QS
wlendm1-3*	Ending date of important event - month	•	ALWA1_QS
wlendj1-3*	Ending date of important event - year		ALWA1_QS
<u>qleb1-6</u>	Importance of different fields of life		ALWA1_QS
qfreiz1-6	Leisure activities	· · · · · · · · · · · · · · · · · · ·	ALWA1_QS
<u>qbuch</u>	Number of books in household (classified)	QS-Ende	ALWA1_QS

qiwb1-4	Use of informal training opportunities	QS-Ende ALWA1_QS
qmspr1*	First native language (open)	QS-Ende ALWA1_QS
gmspr1kz	First native language - Code of language	QS-Ende ALWA1_QS
qmspr2*	Second native language (open)	QS-Ende ALWA1 QS
qmspr2kz	Second native language - Code of language	QS-Ende ALWA1_QS
qfsws	Number of learned languages	QS-Ende ALWA1_QS
qfspr1-10*	Foreign language (maximal 10 loops) (open)	QS-Ende ALWA1_QS
qfsprkz1-10	Foreign language - Code of language (maximal 10 loops)	QS-Ende ALWA1_QS
qspkom1-10	Subjective knowledge in foreign language (maximal 10 loops)	QS-Ende ALWA1_QS
grelig	Confession	QS-Ende ALWA1_QS
<u>qrelig2*</u>	Other confession (open)	QS-Ende ALWA1_QS
<u>qchr</u>	Type of Christian confession	QS-Ende ALWA1_QS
<u>qglaube</u>	Religiosity	QS-Ende ALWA1_QS
<u>qpeein</u>	Personal net earnings	QS-Ende ALWA1_QS
<u>qpeeins</u>	Classified personal net earnings	QS-Ende ALWA1_QS
<u>qhhgro</u>	Size of household	QS-Ende ALWA1_QS
<u>qhhmit01-11</u>	Fellow occupant	QS-Ende ALWA1_QS
<u>qhhein</u>	Net household income	QS-Ende ALWA1_QS
<u>qhheins</u>	Classified net household income	QS-Ende ALWA1_QS
<u>qhhspr</u>	Currently mainly household language	QS-Ende ALWA1_QS
<u>qeltspr</u>	Mainly spoken household language when respondent was 15 years old	QS-Ende ALWA1_QS
<u>qeltfam</u>	Type of family situation up to age 15	QS-Ende ALWA1_QS
<u>qmgebm</u>	Mother's date of birth - month	QS-Ende ALWA1_QS
<u>qmgebj</u>	Mother's date of birth - year	QS-Ende ALWA1_QS
<u>qmgebdat</u>	Mother's date of birth iMs1900/1960	QS-Ende ALWA1_QS
<u>qmgebo</u>	Mothers place of birth	QS-Ende ALWA1_QS
<u>qmgebl*</u>	Mother's country of birth	QS-Ende ALWA1_QS
<u>qmgebllk</u>	Mother's country of birth - Code of country	QS-Ende ALWA1_QS
<u>qmschul</u>	Mother's highest general school-leaving qualification	QS-Ende ALWA1_QS
<u>qmausb</u>	Mother's highest vocational/professional training/education leaving qualification	QS-Ende ALWA1_QS
<u>qmerw</u>	Mother's employment when respondent was 15 years old	QS-Ende ALWA1_QS
<u>qmerwv</u>	Mother's employment before respondent was 15 years old	QS-Ende ALWA1_QS
<u>qmbs</u>	Mother's occupational status in this job	QS-Ende ALWA1_QS
<u>qmdbs</u>	Mother's differenciated occupational status in this job	QS-Ende ALWA1_QS
<u>qmsel</u>	Mother selfemployed: number of employees	QS-Ende ALWA1_QS
<u>qvgebm</u>	Father's date of birth - month	QS-Ende ALWA1_QS
<u>qvgebj</u>	Father's date of birth - year	QS-Ende ALWA1_QS

gvgebdat	Father's date of birth iMs1900/1960	QS-Ende ALWA1 QS
gvgebo	Father's place of birth	QS-Ende ALWA1 QS
gvgebl*	Father's country of birth	QS-Ende ALWA1_QS
gvgebllk	Father's country of birth - Code of country	QS-Ende ALWA1_QS
qvschul	Father's highest general school-leaving qualification	QS-Ende ALWA1_QS
qvausb	Father's highest vocational/professional training/education leaving qualification	QS-Ende ALWA1_QS
gverw	Father's employment when respondent was 15 years old	QS-Ende ALWA1_QS
qverwv	Father's employment before respondent was 15 years old	QS-Ende ALWA1_QS
qvbs	Father's occupational status in this job	QS-Ende ALWA1_QS
qvdbs	Father's differenciated occupational status in this job	QS-Ende ALWA1_QS
gvsel	Father selfemployed: number of employees	QS-Ende ALWA1_QS
qmig3	One of grandparents born abroad ans moved to Germany after 1950	QS-Ende ALWA1_QS
PAPI*	Agreement for face-to-face follow-up interview	QS-Ende ALWA_Methoden
PANEL*	Agreement for follow-up interview in later wave	QS-Ende ALWA_Methoden
caseid	Personal ID	Meth ALWA1_QS
<u>bmgew</u>	Redressment weight	Meth ALWA1_QS
<u>vls</u>	Completed life course	Meth ALWA1_QS
<u>intspra</u>	Language of interview	Meth ALWA1_QS
<u>caseid</u>	Personal ID	Fremdspr ALWA1_QS
caseid intm	Personal ID Interview date - month	Fremdspr ALWA1_QS Fremdspr ALWA1_QS
<u>intm</u>	Interview date - month	Fremdspr ALWA1_QS
intm intj	Interview date - month Interview date - year	Fremdspr ALWA1_QS Fremdspr ALWA1_QS
<u>intm</u> <u>intj</u> <u>intdat</u>	Interview date - month Interview date - year Interview date iMs1900/iMs1960	Fremdspr ALWA1_QS Fremdspr ALWA1_QS Fremdspr ALWA1_QS
intm intj intdat intspra	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview	Fremdspr ALWA1_QS Fremdspr ALWA1_QS Fremdspr ALWA1_QS Fremdspr ALWA1_QS
intm intj intdat intspra sex	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex	Fremdspr ALWA1_QS Fremdspr ALWA1_QS Fremdspr ALWA1_QS Fremdspr ALWA1_QS Fremdspr ALWA1_QS
intm intj intdat intspra sex gebm	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex Date of birth - month	Fremdspr ALWA1_QS
intm inti intdat intspra sex gebm gebj gebdat gebort	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex Date of birth - month Date of birth - year	Fremdspr ALWA1_QS
intm intj intdat intspra sex gebm gebj gebdat gebort gebland*	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex Date of birth - month Date of birth - year Date of birth iMs1900/iMs1960 Born in West/East Germany/Abroad Country of birth	Fremdspr ALWA1_QS
intm inti intdat intspra sex gebm gebj gebdat gebort	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex Date of birth - month Date of birth - year Date of birth iMs1900/iMs1960 Born in West/East Germany/Abroad Country of birth Code of the country of birth	Fremdspr ALWA1_QS
intm intj intdat intspra sex gebm gebj gebdat gebort gebland* geblk zuzugm	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex Date of birth - month Date of birth - year Date of birth iMs1900/iMs1960 Born in West/East Germany/Abroad Country of birth Code of the country of birth Date of relocation to Germany - month	Fremdspr ALWA1_QS
intm intj intdat intspra sex gebm gebj gebdat gebort gebland* geblk zuzugm zuzugj	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex Date of birth - month Date of birth - year Date of birth iMs1900/iMs1960 Born in West/East Germany/Abroad Country of birth Code of the country of birth Date of relocation to Germany - month Date of relocation to Germany - year	Fremdspr ALWA1_QS
intm intj intdat intspra sex gebm gebj gebdat gebort gebland* geblk zuzugm zuzugi zuzugdat	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex Date of birth - month Date of birth iMs1900/iMs1960 Born in West/East Germany/Abroad Country of birth Code of the country of birth Date of relocation to Germany - month Date of relocation to Germany - year Date of relocation to Germany iMs1900/iMs1960	Fremdspr ALWA1_QS
intm intj intdat intspra sex gebm gebj gebdat gebort gebland* geblk zuzugm zuzugj	Interview date - month Interview date - year Interview date iMs1900/iMs1960 Language of interview Sex Date of birth - month Date of birth - year Date of birth iMs1900/iMs1960 Born in West/East Germany/Abroad Country of birth Code of the country of birth Date of relocation to Germany - month Date of relocation to Germany - year	Fremdspr ALWA1_QS

Tuoitot*	Constant siting makin (on on)	Francisco ALMAA OS
zweitst*	Second citizenship (open)	Fremdspr ALWA1_QS
<u>zweitlk</u>	Code of country of second citizenship	Fremdspr ALWA1_QS
<u>einb</u>	German citizenship since birth	Fremdspr ALWA1_QS
<u>einbm</u>	Date of naturalization - month	Fremdspr ALWA1_QS
<u>einbj</u>	Date of naturalization - year	Fremdspr ALWA1_QS
einbdat	Date of naturalization iMs1900/iMs1960	Fremdspr ALWA1_QS
nation*	Other citizenship (open)	Fremdspr ALWA1_QS
<u>nationlk</u>	Code of country of other citizenship	Fremdspr ALWA1_QS
<u>asein</u>	Age at start schooling	Fremdspr ALWA1_QS
<u>asaus</u>	Age at end of schooling	Fremdspr ALWA1_QS
<u>aswdh</u>	Repeated a school year	Fremdspr ALWA1_QS
<u>asz</u>	Highest general school-leaving qualification	Fremdspr ALWA1_QS
<u>asinaus</u>	School attendance in Germany or abroad	Fremdspr ALWA1_QS
asza1	Application for recognition of foreign school-leaving certificate as being equal in Germany	Fremdspr ALWA1_QS
asza2	Recognition of school-leaving certificate as being equal in Germany	Fremdspr ALWA1_QS
<u>albz</u>	Highest vocational/professional training/education leaving qualification	Fremdspr ALWA1_QS
<u>abart*</u>	Occupation/subject of highest vocational/professional training/education leaving qualification (open)	Fremdspr ALWA1_QS
	Occupation/subject of highest vocational/professional training/education leaving qualification -	
abartDKZ*	Dokumentationskennziffer	Fremdspr ALWA1_QS
	Occupation/subject of highest vocational/professional training/education leaving qualification - 3-digit	
abartKldB	KldB 1988	Fremdspr ALWA1_QS
<u>abai iniub</u>		Flellidspi ALWA1_Q3
	Occupation/subject of highest vocational/professional training/education leaving qualification - 3-digit	
<u>abartISCO</u>	ISCO 1988	Fremdspr ALWA1_QS
<u>albaus</u>	Age at end of vocational/professional training/education	Fremdspr ALWA1_QS
<u>abinaus</u>	Vocational/professional training/education leaving certificate in Germany or abroad	Fremdspr ALWA1_QS
	Application for recognition of foreign vocational/professional training/education certificate as being	
abza1	equal in Germany	Fremdspr ALWA1_QS
abza2	Recognition of vocational/professional training/education certificate as being equal in Germany	Fremdspr ALWA1_QS
etage	Age at starting first job	Fremdspr ALWA1 QS
etstat	Current employment status	Fremdspr ALWA1_QS
etarta2*	Current/last occupation (first open answer)	Fremdspr ALWA1_QS
etartb2*	Current/last occupation (second open answer)	Fremdspr ALWA1_QS
etDKZ*	Current/last occupation - Dokumentationskennziffer	Fremdspr ALWA1_QS
etKldB	Current/last occupation - 3-digit KldB 1988	Fremdspr ALWA1_QS
etISCO	Current/last occupation - 3-digit ISCO 1988	Fremdspr ALWA1_QS
<u> </u>	Outronifiast occupation - o-digit 1000 1900	I TOITIUSPI ALVAAT _ QO

<u>etstartm</u>	Starting date current/last job - month	Fremdspr ALWA1_QS
<u>etstarti</u>	Starting date current/last job - year	Fremdspr ALWA1_QS
etstart	Starting date current/last job iMs1900/1960	Fremdspr ALWA1_QS
etbst	Occupational status in current/last job	Fremdspr ALWA1_QS
<u>etdbst</u>	Differenciated occupational status in current/last job	Fremdspr ALWA1_QS
<u>etselb</u>	Selfemployed: number of employees in current/last job	Fremdspr ALWA1_QS
<u>etl</u>	Direct staff-supervisor in current/last job	Fremdspr ALWA1_QS
<u>etls</u>	Number of supervised staff-members in current/last job	Fremdspr ALWA1_QS
<u>etv</u>	Net wages or after-tax earnings in the last month	Fremdspr ALWA1_QS
<u>etvs</u>	Classified net wages or after-tax earnings in the last month	Fremdspr ALWA1_QS
<u>zuspiel</u>	Consent with regard to transfer of social security data	Fremdspr ALWA1_QS
<u>alo</u>	Unemployment in the past	Fremdspr ALWA1_QS
<u>fpfs</u>	Current family status	Fremdspr ALWA1_QS
<u>kiws</u>	Number of own, foster or adoptive children	Fremdspr ALWA1_QS
ki1-8gebm	Child's date of birth - month (maximal 8 loops)	Fremdspr ALWA1_QS
<u>ki1-8gebj</u>	Child's date of birth - year (maximal 8 loops)	Fremdspr ALWA1_QS
ki1-8gebdat	Child's date of birth iMs1900/iMs1960 (maximal 8 loops)	Fremdspr ALWA1_QS
qfreiz1-6	Leisure activities	Fremdspr ALWA1_QS
<u>qbuch</u>	Number of books in household	Fremdspr ALWA1_QS
<u>qiwb1-4</u>	Use of informal training opportunities	Fremdspr ALWA1_QS
qmspr1*	First native language (open)	Fremdspr ALWA1_QS
<u>qmspr1kz</u>	First native language - Code of language	Fremdspr ALWA1_QS
<u>qmspr2*</u>	Second native language (open)	Fremdspr ALWA1_QS
<u>qmspr2kz</u>	Second native language - Code of language	Fremdspr ALWA1_QS
<u>qfsws</u>	Number of learned languages	Fremdspr ALWA1_QS
<u>qfspr1-10*</u>	Foreign language (maximal 10 loops) (open)	Fremdspr ALWA1_QS
<u>qfspr1-10kz</u>	Foreign language - Code of language (maximal 10 loops)	Fremdspr ALWA1_QS
qspkom1-10	Subjective knowledge in foreign language (maximal 10 loops)	Fremdspr ALWA1_QS
<u>qrelig</u>	Confession	Fremdspr ALWA1_QS
<u>qrelig2*</u>	Other confession (open)	Fremdspr ALWA1_QS
<u>qchr</u>	Type of Christian confession	Fremdspr ALWA1_QS
<u>qglaube</u>	Religiosity	Fremdspr ALWA1_QS
<u>qpeein</u>	Personal net earnings	Fremdspr ALWA1_QS
<u>qpeeins</u>	Classified personal net earnings	Fremdspr ALWA1_QS
<u>qhhgro</u>	Size of household	Fremdspr ALWA1_QS
qhhmit01-11	Fellow occupant	Fremdspr ALWA1_QS
<u>qhhein</u>	Net household income	Fremdspr ALWA1_QS

**qhheins** Classified net household income Fremdspr ALWA1 QS Fremdspr ALWA1 QS ghhspr Currently mainly household language qeltspr Mainly spoken household language when respondent was 15 years old Fremdspr ALWA1 QS Fremdspr ALWA1 QS aeltfam Type of family situation up to age 15 amaebm Mother's date of birth - month Fremdspr ALWA1 QS Fremdspr ALWA1 QS qmgebi Mother's date of birth - year amaebdat Fremdspr ALWA1 QS Mother's date of birth iMs1900/1960 gmgebo Mothers place of birth Fremdspr ALWA1 QS Mother's country of birth gmgebl Fremdspr ALWA1 QS gmgebllk Mother's country of birth - Code of country Fremdspr ALWA1 QS Fremdspr ALWA1 QS Mother's highest general school-leaving qualification gmschul Mother's highest vocational/professional training/education leaving qualification Fremdspr ALWA1 QS gmausb Fremdspr ALWA1 QS qmerw Mother's employment when respondent was 15 years old Mother's employment before respondent was 15 years old Fremdspr ALWA1 QS amerwy Fremdspr ALWA1 QS Mother's occupational status in this job qmbs Mother's differenciated occupational status in this job qmdbs Fremdspr ALWA1 QS Fremdspr ALWA1 QS gmsel Mother selfemployed: number of employees Fremdspr ALWA1 QS qvqebm Father's date of birth - month Fremdspr ALWA1 QS qvqebi Father's date of birth - year avaebdat Father's date of birth iMs1900/1960 Fremdspr ALWA1 QS qvgebo Fremdspr ALWA1 QS Father's place of birth avaebl Father's country of birth Fremdspr ALWA1 QS Father's country of birth - Code of country Fremdspr ALWA1 QS qvgebllk Father's highest general school-leaving qualification Fremdspr ALWA1 QS qvschul Father's highest vocational/professional training/education leaving qualification Fremdspr ALWA1 QS qvausb Father's employment when respondent was 15 years old qverw Fremdspr ALWA1 QS Father's employment before respondent was 15 years old Fremdspr ALWA1 QS qverwv Fremdspr ALWA1 QS qvbs Father's occupational status in this job qvdbs Father's differenciated occupational status in this job Fremdspr ALWA1 QS Fremdspr ALWA1 QS Father selfemployed: number of employees qvsel

Fremdspr ALWA1 QS

One of grandparents born abroad ans moved to Germany after 1950

### Content

qmig3

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal ID (	ALWA1 QS)					
caseid	[AUTO]			[Personal ID]		<u>intm</u>
Interview date intm	e - month (ALWA1_QS) [AUTO]		1	January		
IIIIIII	[AUTO]		2	February	-	
			3	March	-	
			4	April	_	
			5	May	-	
			6	June	-	
			7	July	-	<u>intj</u>
			8	August	_	
			9	September	_	
			10	October	-	
			11	November	_	
			12	December		
	(ALWA4, 00)					
	e - year (ALWA1 QS)			flatamiano data con al		5-4-1-4
intj	[AUTO]			[Interview date - year]		intdat
Interview date	e iMs1900/iMs1960 (ALWA1_QS)					
intdat	[AUTO]			[Interview date - iMs1900/iMs1960]		sex
Sex (ALWA1 sex	[Sex]	Caution: Don't ask this question! Please	1	male		
367	[Gex]	enter the gender of respondent.	2	female	-	<u>gebm</u>
		omer and genuel or respondent	_	Terriale		
Date of birth	- month (ALWA1_QS)					
gebm	Please tell me which month you were born		1	January		
	in.		2	February		
			3	March		
			4	April		
			5	May		
			6	June	_	
			7	July	_	<u>gebj</u>
			8	August	_	
			9	September	_	
			10	October	_	
			11	November	_	

			12 -7	December BUTTON Refused	- - -
Date of birth	- year (ALWA1 QS)				
gebj	Please also tell me which year you were born in.		-7	[Date of birth - year] BUTTON Refused	- <u>gebdat</u>
Date of birth	iMs1900/iMs1960 (ALWA1_QS)				
gebdat	[AUTO]			[Date of birth - iMs1900/iMs1960]	<u>gebort</u>
-					
	/East Germany/Abroad (ALWA1 QS) Were you born in West Germany/West-	Places road entiage out aloud. If respondent	1	West Cormony/West Parlin	
gebort	Berlin, East Germany/Eats-Berlin or were	Please read options out aloud! If respondent gives "Northern Germany" as answer,	1 2	West Germany/West-Berlin East Germany/East-Berlin	- <u>staat</u>
	you born abroad?	please ask once again whether his/her place	3	Abroad	
	,	of birth is current in the former East or	-7	BUTTON Refused	-
		former West Germany.	-8	BUTTON Don't know	g <u>ebland</u>
	rth (ALWA1 QS)				
gebland*	In which country were you born?	Please select a country name from the list!	-7	[List of countries] BUTTON Refused	_ geblk
			<del>-7</del> -8	BUTTON Don't know	<u>gebik</u>
			<u>-0</u>	BOTTON BOILT KNOW	
Code of the o	country of birth (ALWA1 QS)				
geblk	[AUTO]			[Code of the country: LKZ]	
			-7	BUTTON Refused	<u>zuzugm</u>
			-8	BUTTON Don't know	
Data of releas	ation to Germany - month (ALWA1 QS)				
zuzugm	When did you first move to Germany?	The area intended is present-day Germany	1	January	
zuzugiii	Please tell me the month first.	after German Reunification 1990.	2	February	_
		If respondent can only remember a season	3	March	
		or time of year, please enter the following	4	April	
		codes: 21=Beginning of the year,	5	May	
		24=Spring/Easter, 27=Summer, 30=Fall,	6	June	_
		32=End of year	7	July	_
			8	August	_
			9	September October	= - -
			11	November	<u>zuzugj</u>
			12	December	_
					_

			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			<del>-7</del>	BUTTON Refused	
			<del>-7</del>	BUTTON Don't know	
				BOTT CIV BOTT KNOW	
Date of reloc	ation to Germany - year (ALWA1 QS)				
zuzugj	Please tell me the year now.			[Year of relocation to Germany - year]	
0,5	•		-7	BUTTON Refused	zuzugdat
			-8	BUTTON Don't know	
	ation to Germany iMs1900/iMs1960 (ALWA1_Q	<u>S)</u>			
zuzugdat	[AUTO]			[Date of relocation -	
				iMs1900/iMs1960]	staat
			9999	Estimation impossible	
-					
	enship (ALWA1 QS)		•		
staat	Do you hold German citizenship?		1	Yes	doppst
			2	No	nation
			-7	BUTTON Refused	Modul WG
			-8	BUTTON Don't know	
Deval sitings	hi= (AL)MA4 (AC)				
doppst	hip (ALWA1 QS)  Do you hold in addition to the German a		1	Yes	zweitst
иоррзі	second citizenship?		2	No	ZWCItSt
	Scoond Suzenship:		<del>-</del> 7	BUTTON Refused	einb
			<del>-7</del> -8	BUTTON Don't know	CITID
				BOTT CIV BOTT KNOW	
Second citize	enship (open) (ALWA1 QS)				
zweitst*	What citizenship is it?	Please select a country from the list! If		[List of countries]	
	1	respondent hold more than one further	-7	BUTTON Refused	zweitlk
		citizenship, please ask for the most	-8	BUTTON Don't know	
		important further citizenship.		20110112011111011	
		·			
Code of cour	ntry of second citizenship (ALWA1 QS)				
zweitlk	[AUTO]			[Code of the country: LKZ]	
			-7	BUTTON Refused	<u>einb</u>
			-8	BUTTON Don't know	

Jerman Giliz	zenship since birth (ALWA1 QS)				
einb	Have you held German citizenship since		1	Since birth	Modul WG
	birth or acquired later?		2	Acquired later	<u>einbm</u>
	[AUTOIF (einb=1) einbm=gebm einbuj=gebj]		-7	BUTTON Refused	Modul WG
			-8	BUTTON Don't know	<u>IVIOdul VVG</u>
<u>)ate of natu</u> inbm	<u>uralization - month (ALWA1_QS)</u> When did you acquired German citizenship?	If reapendent can only remember a coccen	1	lanuani	
IIIDIII	Please tell me the month first.	If respondent can only remember a season or time of year, please enter the following	2	January	
	Please tell me the month lirst.	codes: 21=Beginning of the year,	3	February	
		24=Spring/Easter, 27=Summer, 30=Fall,	4	March	
		32=End of year		April	
		32-Elid of year	5	May	
			6	June	
			7	July	
			8	August	
			9	September	
			10	October	<u>einbj</u>
			11	November	
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	<u>ıralization - year (ALWA1_QS)</u>			D/	
nbj	Please tell me the year now.			[Year of naturalization]	- 5-1-4-4
			-7	BUTTON Refused	<u>einbdat</u>
			-8	BUTTON Don't know	
ate of natu	ralization iMs1900/iMs1960 (ALWA1 QS)				
nbdat	[AUTO]			[Date of naturalization -	
	1 1			iMs1900/iMs1960]	Modul WG
			9999	Estimation impossible	
	nship (open) (ALWA1 QS)	Discourse and a secondary frage that I' U. I'		District of according 1	
ation*	Which citizenship you held?	Please select a country from the list! If respondent hold more than one further	<del>-</del> 7	[List of countries] BUTTON Refused	nationlk
		THEOLOGICAL TOTAL MOTE THAN ONE THINDS			

citizenship, please ask for the most	-8	BUTTON Don't know
important further citizenship.		

-8	DI.	ITT	ו ואר	ეიn't	know

Code of country of other citizenship (ALWA1 QS)		
nationlk [AUTO]	[Code of the country: LKZ]	
	-7 BUTTON Refused	Modul WG
	-8 BUTTON Don't know	

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal ID	O (ALWA2 WG)					
caseid	[AUTO]			[Personal ID]		<u>wgnr</u>
	[AUTOIF (gebort=1,2) wginaus=1]			-		
	[AUTOIF (gebort=3) wginaus=2]					
Relocation	(ALWA2 WG)					
wgws1	[wginaus=1 & wgort=-5]		1	Yes		<u>wgnr</u>
	Did you move then to a permanent place of		2	No		
	residence?		-7	BUTTON Refused		wgws2
	[wginaus=2 & wgland=-5]		-8	BUTTON Don't know		
	Did you move then in a certain country?					
	[wginaus=1 & wgort<>-5,-7,-8]					
	Did you move then away from <wgort>?</wgort>					
	[wginaus=2 & wgland<>-5,-7,-8]					
	Did you move then away from <wgland>?</wgland>					
	[wginaus=1 & wgort=-7,-8]					
	Did you move then away from this place?					
	[wginaus=2 & wgland=-7,-8]					
	Did you move then away from this country?					
Second pla	ice of residence (ALWA2 WG)					
	Did you live (excluding the places that you		1	Yes		wgnr
			1 2	Yes No		wgnr
	Did you live (excluding the places that you		· · · · · · · · · · · · · · · · · · ·			
	Did you live (excluding the places that you have already specified) in still another place of residence?		2	No		wgnr wgp
	Did you live (excluding the places that you have already specified) in still another place of residence?  Please consider places that you lived in as a		-7	No BUTTON Refused		
	Did you live (excluding the places that you have already specified) in still another place of residence?		-7	No BUTTON Refused		
	Did you live (excluding the places that you have already specified) in still another place of residence?  Please consider places that you lived in as a result of, for instance, vocational training, a		-7	No BUTTON Refused		
	Did you live (excluding the places that you have already specified) in still another place of residence?  Please consider places that you lived in as a result of, for instance, vocational training, a job or military service, even though you live		-7	No BUTTON Refused		
wgws2	Did you live (excluding the places that you have already specified) in still another place of residence?  Please consider places that you lived in as a result of, for instance, vocational training, a job or military service, even though you live with your family at the same time.		-7	No BUTTON Refused		
wgws2 Start of res	Did you live (excluding the places that you have already specified) in still another place of residence?  Please consider places that you lived in as a result of, for instance, vocational training, a job or military service, even though you live with your family at the same time.		-7	No BUTTON Refused		
wgws2 Start of resi	Did you live (excluding the places that you have already specified) in still another place of residence?  Please consider places that you lived in as a result of, for instance, vocational training, a job or military service, even though you live with your family at the same time.  idential spell-loop  residence-spell (ALWA2 WG)		-7	No BUTTON Refused BUTTON Don't know		wgp
wgws2 Start of resi	Did you live (excluding the places that you have already specified) in still another place of residence?  Please consider places that you lived in as a result of, for instance, vocational training, a job or military service, even though you live with your family at the same time.		-7	No BUTTON Refused	[1 & gebort=1,2]	wgp wgort
wgws2 Start of res	Did you live (excluding the places that you have already specified) in still another place of residence?  Please consider places that you lived in as a result of, for instance, vocational training, a job or military service, even though you live with your family at the same time.  idential spell-loop  residence-spell (ALWA2 WG)		-7	No BUTTON Refused BUTTON Don't know	[1 & gebort=1,2] [1 & gebort=3] [>1]	wgp

vginaus	[wgws1=1]	Please specify based on the current borders	1	Germany	wgort
	Where you moved? Was this a place in	of Germany!	2	Abroad	wglan
	Germany or abroad?	,	<del>-</del> 7	BUTTON Refused	wgian
	[wgws2=1 OR wgx=1]		-8	BUTTON Don't know	<u>wgort</u>
	Where did you live there? Was this a place in Germany or abroad?			BOTTON BOTT MICW	
Place/mun	icipality of residence (open) (ALWA2_WG)				
vgort*	[wgnr=1]	Please select a name from the list! Please		[List of municipalities]	
	Let's start at your birth! Where did you live in	specify based on the current borders of	-5	BUTTON varying municipalities	waals
	the very first time of your life? Please tell me	Germany!	-7	BUTTON Refused	<u>wggk</u>
	the name of the municipality to which this		-8	BUTTON Don't know	
	place of residence belongs today!				
	[wgnr>1]				
	Please tell me the name of the municipality				
	to which this place of residence belongs!				
	unicipality of the place of residence (ALWA2 WG)				
	unicipality of the place of residence (ALWA2 WG) [AUTO]			[Code of municipality of the place of residence]	<u>wgbl</u>
Code of m wggk*			-5	BUTTON varying municipalities	<u>wgbl</u> <u>wgstn</u>
			-7	BUTTON varying municipalities BUTTON Refused	
				BUTTON varying municipalities	wgstn
wggk* - -ederal St	[AUTO] ate of the place of residence (ALWA2 WG)		-7	BUTTON varying municipalities BUTTON Refused BUTTON Don't know	wgstn
vggk*	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	Please do not read aloud, mark code as	<u>-7</u> <u>-8</u>	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein	wgstn
wggk* - -ederal St	[AUTO] ate of the place of residence (ALWA2 WG)	Please do not read aloud, mark code as appropriate!	-7 -8	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg	wgstn
vggk* Federal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein	wgstr
wggk* - -ederal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg	wgstr
wggk* - -ederal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg Niedersachsen (Lower Saxony) Bremen Nordrhein-Westfalen North Rhine-	wgstr
vggk* Federal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg Niedersachsen (Lower Saxony) Bremen	wgstn
wggk* - -ederal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3 4	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg Niedersachsen (Lower Saxony) Bremen Nordrhein-Westfalen North Rhine-	wgstn
wggk* - -ederal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3 4	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg Niedersachsen (Lower Saxony) Bremen Nordrhein-Westfalen North Rhine-Westphalia) Hessen (Hesse) Rheinland-Pfalz (Rhineland-	wgstn
wggk* - -ederal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3 4	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg Niedersachsen (Lower Saxony) Bremen Nordrhein-Westfalen North Rhine-Westphalia) Hessen (Hesse)	wgstn
wggk* - -ederal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3 4 5 6	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg Niedersachsen (Lower Saxony) Bremen Nordrhein-Westfalen North Rhine-Westphalia) Hessen (Hesse) Rheinland-Pfalz (Rhineland-	wgstn
wggk* - -ederal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3 4 5 6	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg Niedersachsen (Lower Saxony) Bremen Nordrhein-Westfalen North Rhine-Westphalia) Hessen (Hesse) Rheinland-Pfalz (Rhineland-Palatinate)	wgstn wgbl
vggk* - -ederal St	[AUTO]  ate of the place of residence (ALWA2 WG)  To which federal state does this place	•	-7 -8 1 2 3 4 5 6	BUTTON varying municipalities BUTTON Refused BUTTON Don't know  Schleswig-Holstein Hamburg Niedersachsen (Lower Saxony) Bremen Nordrhein-Westfalen North Rhine-Westphalia) Hessen (Hesse) Rheinland-Pfalz (Rhineland-Palatinate) Baden-Württemberg	wgstn

		12 13	Brandenburg Mecklenburg-Vorpommern	
		12		
		12		
		13	(Mecklenburg-West Pomerania)	
		14	Sachsen (Saxony)	
		15	Sachsen-Anhalt (Saxony-Anhalt)	
		16	Thüringen (Thuringia)	
		-5	Changing places	
		-7	BUTTON Refused	
		-8	BUTTON Don't know	
lace of model and (ALIMAC IMA)				
	Please select a country name from the list!		[List of countries]	
	ricase select a country harne from the list:	-		
		7		<u>wglk</u>
life?				
		-0	BOTTON BOTT KNOW	
In which country was this place located?				
			[Code of country   1/7]	
[AOTO]			_ <del></del>	
				<u>wgstm</u>
		-8	BUTTON DON'T KNOW	
sidential spell - month (ALWA2 WG)				
[wginaus=1 & wgort=-5]	If respondent can only remember a season	1	January	
		2	February	
places of residence?			March	
[wginaus=2 & wgland=-5]		4	April	
From when until when did you live in varying	32=End of year	5	May	
countries?		6	June	
[wginaus=1 & wgort<>-5,-7,-8]		7	July	
From when until when did you live in		8	•	
<wgort>?</wgort>		9		
[wginaus=2 & wgland<>-5781		10	October	wgstj
			November	
<wgland>?</wgland>			December	
S .				
From when until when did you live at this		24	Spring/Eastern	
place of residence?		27	Summer	
[1/ o   1   1   1   1   1   1   1   1   1	wgnr>1] n which country was this place located?  of place of residence (ALWA2_WG)  AUTO]  idential spell - month (ALWA2_WG)  wginaus=1 & wgort=-5] From when until when did you live in varying places of residence?  wginaus=2 & wgland=-5] From when until when did you live in varying countries?  wginaus=1 & wgort<>-5,-7,-8] From when until when did you live in swgort>?  wginaus=2 & wgland<>-5,-7,-8] From when until when did you live in swgort>?  wginaus=2 & wgland<>-5,-7,-8] From when until when did you live in swgland>?  wginaus=1 & wgort=-7,-8]	Please select a country name from the list!  You are born abroad, indeed. In which country did you live the very first time of your fe?  Wagnr>1] In which country was this place located?  Of place of residence (ALWA2 WG)  Waginaus=1 & wgort=-5] From when until when did you live in varying places of residence?  Waginaus=2 & wgland=-5] From when until when did you live in varying codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year  Waginaus=1 & wgort<>-5,-7,-8] From when until when did you live in the transport>?  Waginaus=2 & wgland<>-5,-7,-8] From when until when did you live in the transport>?  Waginaus=2 & wgland<>-5,-7,-8] From when until when did you live in the transport>?  Waginaus=2 & wgland<>-5,-7,-8] From when until when did you live in the transport>?  Waginaus=1 & wgort=-7,-8]  Waginaus=1 & wgort=-7,-8]	ace of residence (ALWA2 WG)  wgnr=1] /ou are born abroad, indeed. In which country did you live the very first time of your fe?  wgnr>1] n which country was this place located?  of place of residence (ALWA2 WG)  AUTO]  AUTO]  didential spell - month (ALWA2 WG)  wginaus=1 & wgort=-5] From when until when did you live in varying slaces of residence?  wginaus=2 & wgland=-5] From when until when did you live in varying codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year  wginaus=1 & wgort<-5,-7,-8] From when until when did you live in warying sugnaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying sugnaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying sugnaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying sugnaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in warying wginaus=2 & wgland<->-5,-7,-8] From when until when did you live in wginaus=2 & wgland	ace of residence (ALWA2 WG)  wgnr=1] fou are born abroad, indeed. In which ountry did you live the very first time of your fe?  ### AUTON Don't know  ### Please select a country name from the list!  ### Please select a country name from the list!  ### Please select a country name from the list!  ### EList of countries  -7 BUTTON Varying countries  BUTTON Don't know  ### BUTTON Don't know  ### BUTTON Don't know  ### BUTTON Varying countries  -8 BUTTON Varying countries  -8 BUTTON Don't know  ### BUTTON Parying countries  -7 BUTTON Refused  -8 BUTTON Varying countries  -7 BUTTON Refused  -8 BUTTON Don't know  ### BUTTON Parying countries  -7 BUTTON Refused  -8 BUTTON Don't know  ### BUTTON Parying countries  -7 BUTTON Refused  -8 BUTTON Don't know  ### BUTTON Don't know  #

	[wginaus=2 & wgland=-7,-8]	30	Fall	
	From when until when did you live in this	32	End of the year	
	country?	-7	BUTTON Refused	
		-8	BUTTON Don't know	
Starting date	e residential spell - year (ALWA2_WG)			
wgstj	(Please tell me the starting year now.)		[Starting year residential spell]	
		-7	BUTTON Refused	<u>wgst</u>
		-8	BUTTON Don't know	
Starting date	e residential spell iMs1900/iMs1960 (ALWA2 WG)			
wgst	[AUTO]		[Starting date residential spell	
			iMs1900/iMs1960]	wgendm
		-7	BUTTON Refused	<u>wgendin</u>
		-8	BUTTON Don't know	
	e residential spell - month (ALWA2 WG)			
wgendm	(Until when did you live there?)	1	January	
	[AUTOIF (wgendm=-5) wgendm=intm]	2	February	
		3	March	
		4	April	
		5	May	
		6	June	
		7	July	
		8	August	
		9	September	
		10	October	waandi
		11	November	<u>wgendj</u>
		12	December	
		21	Beginning of the year	
		24	Spring/Eastern	
		27	Summer	
		30	Fall	
		32	End of the year	
		-5	BUTTON Until today	
		-7	BUTTON Refused	
		-8	BUTTON Don't know	
<b>Ending date</b>	e residential spell - year (ALWA2 WG)			
wgendj	(Please tell me the ending year.)		[Ending year residential spell]	

	[AUTOIF (wgendj=-5) wgendj=intj]	-5 -7 -8	BUTTON Until today BUTTON Refused BUTTON Don't know		wgend
<b>Ending dat</b>	e residential spell iMs1900/iMs1960 (ALWA2 WG)				
wgend	[AUTO]	-7	[Ending date residential spell iMs1900/iMs1960] BUTTON Refused	[wgend=intdat] [wgws1=1]	wgiz wgws1
		-8	BUTTON Don't know	[wgws2=1]	wgws2
<u>Continuing</u> wgiz	residential spell (ALWA2 WG)  [wginaus=1 & wgort=-5]  Do you still live at varying places of residence?	1 2	Yes, it is ongoing No, finished		wgws2
	[wginaus=2 & wgland=-5] Do you stoll live in varying countries? [wginaus=1 & wgort<>-5,-7,-8]	-7 -8	BUTTON Refused BUTTON Don't know	[wgws1=1] [wgws2=1]	wgws1 wgws2
	Do you still live in <wgort>? [wginaus=2 &amp; wgland&lt;&gt;-5,-7,-8] Do you still live in <wgland>? [wginaus=1 &amp; wgort=-7,-8] Do you still live at this place of residence?</wgland></wgort>				
	[wginaus=2 & wgland=-7,-8] Do you still live in this country?				

## End of residential spell-loop

#### Start of checking and completing residential history

wgp

In this module we check if residential history is complete and consistent, if there are gaps or possibly incorrect overlaps. Thereby the program estimated starting or/and ending dates if respondents cannot mention the correct month, e.g. it is believed that by "Beginning of the year" it can be used "January" (then episodes marked by wgx=2). Here it is possible to add episodes (marked by wgx=1) and to correct given dates (marked by wgx=3).

hhgm

## End of checking and completing residential history

## Start cross sectional questions concerning residential history

#### Date of first formation of own household - month (ALWA1 QS)

hhgm If you look back on your residential history, when did you found your first own

If respondent can only remember a season or time of year, please enter the following

1	January
2	February

household? By this we mean, since when for the first time you lived in an independent household and were responsible for your everyday tasks and moneyed interests. By this we don't mean living in communal accommodations like barracks or hostels. Please tell me the month and the year! codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year

3	March
4	April
5	May
6	June
7	July
8	August
9	September
10	October
11	November
12	December
21	Beginning of the year
24	Spring/Eastern
27	Summer
30	Fall
32	End of the year
-5	BUTTON Until today no formation of a
	own household
-7	BUTTON Refused
-8	BUTTON Don't know
	·

hhgi

#### First formation of own household - year (ALWA1 QS) hhgj [Date of first formation of own household - year] BUTTON Until today no formation of a -5 hhg own household **BUTTON Refused** -8 BUTTON Don't know Date of first formation of own household iMs1900/iMs1960 (ALWA1 QS) hhg [AUTO] [Date of first formation of own household - iMs1900/iMs1960] -5 BUTTON Until today no formation of a Modul AS own household 9999 Estimation impossible

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal ID (	ALWA3 AS)					
caseid	[AUTO]			[Personal ID]	[lag(asnr)=.] [lag(asnr)=1]	asnr asws1
School attend	dance (ALWA3 AS)					
asws1	Have you (excluding this school/these		1	Yes		asnr
	schools) attended any other schools with a		2	No		<u>uo; ii</u>
	view to talking school-leaving examination?		-7	BUTTON Refused		asws2
	(Please also consider school-leaving		-8	BUTTON Don't know		
	qualifications that you have achived through adult education courses or by attending					
	evening classes.)					
Further school	ol-leaving qualification (ALWA3_AS)					
asws2	[first run] As a external examination can Do you (excluding the school-leaving qualifications that you have already preparatory lessons for the cor	As a external examination candidate you are	1	Yes		<u>asnr</u>
		classified if you do not participate in	2	No		
		preparatory lessons for the corresponding	-7	BUTTON Refused		<u>asld</u>
	specified) hold any further school-leaving qualification or have had any such	school-leaving qualification, but rather prepare yourself independently or through	-8	BUTTON Don't know		
	qualification recognized, e.g. through an	lessons attended elsewhere.				
	external examination (examination as a non-	issocia distributa sissimisto.				
	pupil or examination conducted outside of					
	school), through completion vocational					
	training or through achieving 11th grade at a					
	"Gymnasium"?					
	[further runs]					
	Do you hold any further school-leaving					
	qualification or have had any such					
	qualification recognized (e.g. through an					
	external examination or through achieving					
	11th grade at a "Gymnasium")?					

## Start of school-spell-loop

# Number of school-spell (ALWA3\_AS)

asnr [AUTO] [Number of the school-spell] <u>asinaus</u>

School attendance in Germany or abroad (ALWA3\_AS)

	The first school that you attend was that a school in Germany?		2 -7 -8	No BUTTON Refused BUTTON Don't know	<u>astypd</u>
	[further runs] Was that a school in Germany?				
	[asws2=1] Did you achieve this school-leaving qualification in Germany?				
Type of scho	ol (ALWA3 AS)				
astypd	[asinaus=1,-7,-8] Which school did you attend there? Was	Please read options out aloud (text in brackets if required).	1	Elementary school, also orientation stage (first two years of secondary	
	that a		2	Hauptschule (school for basic secondary education)	
	[asinaus=2] Which school did you attend there? Please		3	Realschule (known as Mittelschule up until 1964), also Polytechnische	
	give me the corresponding German type of		4	Comprehensive secondary school	
	school! Was that a		5	Waldorf school, Rudolf Steiner school	
			6	Gymnasium, also Erweiterte Oberschule (former type of school in	<u>asstm</u>
			7	School-leaving qualification achieved at vocational school (z.B. Berufs-oberschule, Fachoberschule, Berufsausbildung mit Abitur, Kolleg)	
			8	Sonder-/Förderschule (special needs schools)	
			9	Volkshochschule (Adult education centre)	
			10	Other school	astypd2
			-7	BUTTON Refused	asstm
			-8	BUTTON Don't know	
Other type of	school (open) (ALWA3 AS)				
astypd2*	What type of school was that?	In this section only should be captured schools leading to a school-leaving certificate.	-7 -8	[OPEN: Other type of school] BUTTON Refused BUTTON Don't know	<u>asstm</u>
Starting date	school-spell - month (ALWA3_AS)				

asinaus

[first run]

Yes

asstm	From when until when did you attend this	If respondent can only remember a season	1	January
sc	school? Please tell me the starting month	or time of year, please enter the following	2	February
	first.	codes: 21=Beginning of the year,	3	March
		24=Spring/Easter, 27=Summer, 30=Fall,	4	April
		32=End of year	5	May
			6	June
			7	July
			8	August
			9	September
			10	October
			11	November
			12	December
			21	Beginning of the year
			24	Spring/Eastern
			27	Summer
			30	Fall
			32	End of the year
			-7	BUTTON Refused
			-8	BUTTON Don't know
Starting date	e school-spell - year (ALWA3 AS)			
asstj	(Please tell me the starting year now.)			[Starting year school-spell]
•	,		-7	BUTTON Refused
			-8	BUTTON Don't know
<b>Ending date</b>	school-spell - month (ALWA3 AS)			
asendm	[asws1=1]	If respondent can only remember a season	1	January
	(Until when did you attend this school?	or time of year, please enter the following	2	February
	Please tell me the ending month.)	codes: 21=Beginning of the year,	3	March
		24=Spring/Easter, 27=Summer, 30=Fall,	4	April
	[asws2=1]	32=End of year	5	May
	When did you achieve this qualification or		6	June
	when did you have this qualification		7	July
	recognized? Please tell me the ending		8	August

month.

October

10

11

12

21

24

September

November

December

Spring/Eastern

Beginning of the year

<u>asstj</u>

<u>asendm</u>

<u>asendj</u>

		27 Summer	
		30 Fall	
		32 End of the year	
		-5 BUTTON Until today	
		-7 BUTTON Refused	
		-8 BUTTON Don't know	
<b>Ending dat</b>	e school-spell - year (ALWA3 AS)		
asendj	[asws1=1]	[Ending year school-spell]	
•	(Please tell me the ending year now.)	-5 BUTTON Until today	
	[asws2=1]	-7 BUTTON Refused	<u>asiz</u>
	When did you achieve this qualification or	-8 BUTTON Don't know	
	when did you have this qualification	<u> </u>	
	recognized? Please tell me the ending year		
	[AUTOIF (asendj=-5) asendj=intj]		
Continuing	school-spell (ALWA3 AS)		
asiz	Do you still attend this school?	1 Yes, it is ongoing	
asız	Do you still atteria this sorioor:	2 No, finished	start
		Z NO, IIIISTIEU	<u>start</u>
Starting do	ite school-spell iMs1900/iMs1960 (ALWA3_AS)		
start		[Ctarting data ashaal anall	
Start	[AUTO]	[Starting date school-spell iMs1900/iMs1960]	
			<u>end</u>
		-7 BUTTON Refused	<del></del>
		-8 BUTTON Don't know	
	e school-spell iMs1900/iMs1960 (ALWA3_AS)		
end	[AUTO]	[Ending date school-spell	
		iMs1900/iMs1960]	asvz
		-7 BUTTON Refused	<u>4672</u>
		-8 BUTTON Don't know	
Schooling I	main or additional activity (ALWA3_AS)		
asvz	[asiz=1]	1 Mainly	
	Is your attendance of school your main or	2 Additionally [asiz=	2] <u>asz</u>
	your additional activity, e.g. one that you	-7 BUTTON Refused [asiz=	
	conduct alongside a job or a training	-8 BUTTON Don't know	<del>-</del>
	[asiz=2]		
	Was your attendance of school your main or		

your additional activity, e.g. one that you conducted alongside a job or a training

asz	[asws1=1	& asinaus=1	78

And what school-leaving certificate did you achieve?

[asws1=1 & asinaus=2]

And what school-leaving certificate did you achieve? Please give me the name of the corresponding German school-leaving certificate.

[asws2=1]

And what school-leaving certificate did you

achieve or have recognized?

		-8	BUTTON Don't know	
Other scho	ool-leaving certificate (open) (ALWA3 AS)			
aszs*	What is the name of this other school-		[OPEN: Name of the other school-	
	leaving certificate?		leaving certificate]	

1

2

3

8

95

96

-7

-7

# School-leaving certificate aspired to (ALWA3 AS)

[asiz=1] aszz

And which school-leaving certificate do you

want to achieve?

[asz=95 & asinaus=1 & asws1=1]

Leaving certificate of a Haupt- or 1 Volksschule, also 8th grade POS

**BUTTON Refused** 

**BUTTON Refused** 

**BUTTON Don't know** 

2 Qualifying certificate of Hauptschule

Leaving certificate of a Haupt- or Volksschule, also 8th grade POS

Qualifying certificate of Hauptschule

Leaving certificate of Realschule, e.g.

[asinaus=1]

[asinaus=2]

[asinaus=1]

[asinaus=2]

[asinaus=1]

[asinaus=2]

asat

asza1

aszs

aszz

asat

asat

asza1

asza1

Mittlere Reife, also Realschul-

abschluss or 10th grade POS

Fachhochschulreife (entrance qualification for Fachhochschule) University entrance qualification, e.g. Fachabitur, Abitur, Hochschul-reife,

Leaving certificate of a Sonder-/Förderschule (special needs school)

Other school-leaving certificate

**BUTTON** No school-leaving certificate

BUTTON no school-leaving certificate can be achieved at this school stage

Leaving certificate of Wirtschafts-

schule, also entrance qualification for

	And which school-leaving certificate did you want to achieve?  [asz=95 & asinaus=2,-7,-8 & asws1=1]  And which school-leaving certificate do you want to achieve? Please give me the name of the corresponding German school-leaving certificate.  [asws2=1]  And which school-leaving certificate did you want to achieve?		3 4 5 6 8	Leaving certificate of Realschule, e.g. Mittlere Reife, also Realschul- abschluss or 10th grade POS  Leaving certificate of Wirtschafts- schule, also entrance qualification for Fachhochschulreife (entrance qualification for Fachhochschule)  University entrance qualification, e.g. Fachabitur, Abitur, Hochschul-reife, Leaving certificate of a Sonder- /Förderschule (special needs school)	[asinaus=1] [asinaus=2]	asat asza1
			9	Other school-leaving certificate		
			95	BUTTON No school-leaving certificate		
			96	BUTTON no school-leaving certificate can be achieved at this school stage		aszz2
			99	BUTTON Wouldn't achieve a school- leaving certificate		
			-7	BUTTON Refused	[asinaus=1]	<u>asat</u>
			-8	BUTTON Don't know	[asinaus=2]	<u>asza1</u>
ther school	ol-leaving certificate aspired to (open) (ALWA3 AS	8)				
szz2*	What is the name of this other school-leaving certificate?	_		[OPEN: Name of the other school- leaving certificate]		
			-7	BUTTON Refused	[asinaus=1]	<u>asat</u>
			-8	BUTTON Don't know	[asinaus=2]	asza1
nnlication	for recognition of foreign school-leaving certificate	as being equal in Germany (ALWA3 AS)				
sza1	Did you apply to recognize your school-	If an application is not necessarry, please	1	Yes		
	leaving certificate as being equal value in	enter 1=Yes!	2	No		
	Germany?					
				School-leaving certificate is		asza2
			<u>6</u> -7	applicated as being equal in Germany BUTTON Refused		
			<del>-7</del> -8	BUTTON Refused  BUTTON Don't know		
			-0	BOTTON DOITT KILOW		
	n of school-leaving certificate as being equal in Ge	rmany (ALWA3 AS)				
ecognition	Has been recognized your school-leaving	inary (revito ro)				

	certificate as being equal in Germany?		2	No	[asws1=1]	asws1
			-7	BUTTON Refused	[asws2=1]	asws2
			-8	BUTTON Don't know	. [	<del></del>
At least one	e month's school attendance abroad (ALWA3 AS)					
asat	During the period from <asstm asstj=""> to</asstm>	Short spells of attendance at partner schools	1	Yes		
	<a>SENDM, ASENDJ&gt;, did you attend a</a>	are not to be included.	2	No	[asws1=1]	asws1
	school in a country outside Germany for at		-7	BUTTON Refused	[asws2=1]	asws2
	least one month?		-8	BUTTON Don't know		
End of oob	aal anall laan		_			
End of Sch	ool-spell-loop					
School ach	ievement in the subject German (ALWA1 QS)					
asld	Every pupil in school is been taught in		1	be one of the best		
	subjects, in which he/she is better or worse.		2			
	How was it with you? Please specify on the		3			
	basis of a scale which range from 1 to 5,		4			
	how well you was in the subject German at		5	be one of the worst		aslm
	the end of your schooling time. 1 means that		-6	BUTTON not true, because no		
	you were one of the best, and 5 that you			subject German in last school year		
	were one of the worst in your class. With the		-7	BUTTON Refused		
	numbers between you can graduate your valuation.		-8	BUTTON Don't know		
	valuation.					
School ach	ievement in the subject Math (ALWA1_QS)					
aslm	And, how was it in the subject Math? Please		1	be one of the best		
	specify on the basis of a scale which range		2		-	
	from 1 to 5, how well you was in the subject		3		-	
	German at the end of your schooling time.		4		-	
	Thereby 1 means that you were one of the		5	be one of the worst		asbw
	best, and 5 that you were one of the worst in		-6	BUTTON Not true, because no	-	<del></del>
	your class. With the numbers between you			subject Math in last school year		
	can grade your valuation.		-7	BUTTON Refused		
			-8	BUTTON Don't know	-	
	n/profession respondent wanted to pursue (open) (A					
asbw*	When leaving school most people have	Please record only one, the main		[OPEN: Occupation/profession		
	ideas or wishes about what	occupation/profession that respondent		respondent wanted to pursue]		
	occupation/profession they want to pursue.	wanted to become at leaving school.	-4	Specification of occupation/profession		
	How was it with you? What did you want to			too vague		ashw∩K7

	become at that time?		-5	Didn't know what occupation I want to	<u>ashwunz</u>
				become	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	pation/profession respondent wanted to pursue -	Dokumentationskennziffer (ALWA1 QS)			
asbwDKZ*	[AUTO]			[Code of occupation/profession	
				respondent wanted to pursue -	
				Dokumentationskennziffer]	
			-4	Specification of occupation/profession	
				too vague	<u>asbwKldB</u>
			-5	Didn't know what occupation I want to	
				become	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	pation/profession respondent wanted to pursue -	3-digit KldB 1988 (ALWA1_QS)			
asbwKldB	[AUTO]			[List of 3-digit KldB 1988]	
			-4	Specification of occupation/profession	
				too vague	
			-5	Didn't know what occupation I want to	<u>asbwISCO</u>
				become	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Codo of occur	pation/profession respondent wanted to pursue -	2 digit ISCO 1000 (ALWA1 OS)			
asbwlSCO	[AUTO]	3-uigit 13CO 1900 (ALWAT Q3)		[List of 3-digit ISCO 1988]	
asbwisco	[AUTO]		-4	Specification of occupation/profession	
			-4	too vague	
			-5	Didn't know what occupation I want to	askomp
			-0	become	<u>uokomp</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
				DOTT ON DOMENTALION	
Todavs situat	tion in literacy and numeracy (ALWA1_QS)				
askomp1-8	Now I read aloud several statements about	Please read options out aloud!	1	completely agree	
	literacy and numeracy. Please don't think				
	about your schooling time but about your		2		
	current situation. Please specify on the basis		3		Modul BV
	of a scale ranged from 1 to 5. 1 means that		4		WOOD DV

you completely agree with the statement, be means that you completely disagree with the statement. With the numbers between you can graduate your valuation.

askomp1: I'm good at reading.

askomp2: I have problems with task which

require mathematical thinking.

askomp3: I have an easy time doing mental

arithmetic.

askomp4: I'm well to phrase letters.

askomp5: I have difficulties to understand

extended texts.

askomp6: I'm good in mathematics.

askomp7: I have a nice turn of phrase.

askomp8: I have difficulties to comprehend things for which you need mathematics.

5	completely disagree	
-7	BUTTON Refused	
-8	BUTTON Don't know	

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal ID (	(ALWA4_BV)					
caseid	[AUTO]			[Personal ID]		bvtyp
	-					
bvtyp	Have you ever participated in following		1	Berufsvorbereitungsjahr-BVJ		
	vocational preparation schemes?		2	Berufsgrundbildungsjahr-BGJ (basic		
			3	einjähriger, berufsvorbereitender		
			_	Besuch einer Berufsfachschule (one-		
			4	berufsvorbereitendes Pflicht-		<u>bvnr</u>
			_	praktikum (obligate vocational		
			5	berufsvorbereitende Maßnahme des		
			_	Arbeitsamtes (vocational preparatory		
			-7 -8	BUTTON Refused BUTTON Don't know		
			-8	BUTTON DON'T KNOW		
Further vocat	tional preparatory-spell (ALWA4_BV)					
bvws	Have you participate again in this or another		1	Yes		bvtyp
	vocational preparation scheme?		2	No		
			-7	BUTTON Refused		Modul AB
			-8	BUTTON Don't know		
Start of voca	tional preparatory-spell-loop					
N	(° 1 (       (AL)A/A / DV)					
	ocational preparatory-spell (ALWA4_BV) [AUTO]			[Niveshay of vacational propagatory		
bvnr	[AUTO]			[Number of vocational preparatory-		<u>bvstm</u>
				spell]		
Starting date	vocational preparatory-spell - month (ALWA4 B	V)				
bvstm	[first run]	If respondent can only remember a season	1	January		
	From when until when did you do this	or time of year, please enter the following	2	February		
	[bvtyp]? If scheme was discontinued, please	codes: 21=Beginning of the year,	3	March		
	tell me the starting month of the first	24=Spring/Easter, 27=Summer, 30=Fall,	4	April		
	episode.	32=End of year	5	May		
	[further runs]		6	June		
	From when until when did you continue		7	July		
	interruppted [bvtyp]? If scheme was		8	August		
	discontinued again, please tell me the		9	September		
	starting month of the next episode.		10	October		<u>bvstj</u>
			11	November		
			12	December		
			14	Describer		

			21 24 27 30	Beginning of the year Spring/Eastern Summer Fall	
			32 -7	End of the year BUTTON Refused	
			-8	BUTTON Don't know	
	vocational preparatory-spell - year (ALWA4_BV	)			
bvstj	Please tell me the starting year now.			[Starting year vocational preparatory- spell]	bvendm
			-7	BUTTON Refused	<u>bvendin</u>
			-8	BUTTON Don't know	
	vocational preparatory-spell - month (ALWA4_B		•		
bvendm	(Until when did you participate in [bvtyp]?	If respondent can only remember a season	1	January	
	Please tell me the ending month.) [AUTOIF (bvendm=-5) asendm=intm]	or time of year, please enter the following	2	February March	
	[AOTOIF (bvendin=-5) asendin=intin]	codes: 21=Beginning of the year,	4	April	
		24=Spring/Easter, 27=Summer, 30=Fall,	5	May	
		32=End of year	6	June	
			7	July	
			8	August	
			9	September	
			10	October	
			11	November	<u>bvendj</u>
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-5	BUTTON Until today	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	vocational preparatory-spell - year (ALWA4_BV)				
bvendj	(Until when did you participate in [bvtyp]? Please tell me the ending year now.)			[Ending year vocational preparatory- spell]	
	[AUTOIF (bvendj=-5) bvendj=intj]		-5	BUTTON Until today	<u>bviz</u>
	[/ (O f O f (D v O f r d) = 0 f D v O f r d) = f f r d)		-5 -7	BUTTON Refused	N- 1 184
			-8	BUTTON Don't know	
Continuing vo	ocational preparatory-spell (ALWA4_BV)				

bviz	Are you still participating in [bvtyp]?	1 2 -7 -8	Yes, it is ongoing No, finished BUTTON Refused BUTTON Don't know	<u>start</u>
Starting date	e vocational preparatory-spell iMs1900/iMs1960 (ALWA4_BV)			
start	[AUTO]	-7 -8	[Starting date vocational preparatory- spell - iMs1900/iMs1960] BUTTON Refused BUTTON Don't know	<u>end</u>
Ending date	vocational preparatory-spell iMs1900/iMs1960 (ALWA4 BV)			
end	[AUTO]	-7 -8	[Ending date vocational preparatory- spell - iMs1900/iMs1960] BUTTON Refused BUTTON Don't know	<u>bva</u>
Interruption of	of vocational preparatory-spell (ALWA4_BV)			
bva	Did you [bvtyp]	1	interrupted and continued later	<u>bvnr</u>
		2 3 -7 -8	ended prematurely participated until the end BUTTON Refused BUTTON Don't know	<u>bvws</u>

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
D 11D /	(44,445,45)					
Personal ID (	·			[Darramal ID]		- h 4
caseid	[AUTO]			[Personal ID]		<u>abws1</u>
Vocational/pro	rofessional training/education (ALWA5_AB)					
abws1	[first run]	The following do not count as: training time,	1	Yes		<u>abnr</u>
	Did you ever undertake a vocational/professional	Referendariat (preparatory service), Volontariat (traineeship, especially in journalism and publishing),	2	No		
	training or education like apprenticeship, education at a Fachschule or Berufsfachschule,		-7	BUTTON Refused		abws2
			-8	BUTTON Don't know		
	university education or education at a Fachhochschule?	Anerkennungsjahr (probationary year), traineeship, vicariate, Arzt im Praktikum				
	[further runs] Did you excluding this vocational/professional training/education ever undertaken a further vocational/professional training/education like apprenticeship, education at a Fachschule or Berufsfachschule, university education or education at a Fachhochschule?	(junior doctor in compulsory practical training), pharmaceutical practical training and other types of internships. These phases will later be recorded as employment. Also short-term, job-related further education and training are not be recorded here!				

abws2

[first run]

We are also interested in retraining programs, apprenticeships to qualify as a master/foreman or technican, training programs conducted by an association or chamber of commerce, e.g., IHKtraining programs (programs conducted by Chamber of Industry and Commerce), preparatory traineeships for the civil service examination (final exam for German civil service careers), but also doctorate, habilitation and residency. Did you ever undertaken a training course or traineeship of the types specified, and which you have not yet told us about?

[further runs]

Did you ever undertaken another such training course (e.g. retraining course, apprenticeship to qualify as a master/foreman or technican, training program at the IHK (Chamber of Industry and Cammaraa) ar nranaratam, trainasahina far tha

The following do not count as: training time, Referendariat (preparatory service), Volontariat (traineeship, especially in journalism and publishing), Anerkennungsjahr (probationary year), traineeship, vicariate, Arzt im Praktikum (junior doctor in compulsory practical training), pharmaceutical practical training and other types of internships. These phases will later be recorded as employment. Also short-term, job-related further education and training are not be recorded here!

1	Yes	<u>abnr</u>
2	No	
-7	BUTTON Refused	<u>abws3</u>
-8	BUTTON Don't know	

Commerce) or preparatory traineesnips for the civil service examination, doctorate, habilitation or residency)?

#### Licenses (ALWA5 AB)

abws3

[first run]

Please also consider courses leading to the acquisition of recognized licenses, e.g., licenses to work as a welder, taxi driver, forklift operator or network administrator. Did you ever participate in this type of course but not yet mentioned it to us?

[further runs]

Did you participate in any further such course (to gain recognized licenses; e.g., licenses to work as a welder, taxi driver, forklift operator or network administrator?

The following do not count as: training time, Referendariat (preparatory service), Volontariat (traineeship, especially in journalism and publishing), Anerkennungsjahr (probationary year), traineeship, vicariate, Arzt im Praktikum (junior doctor in compulsory practical training), pharmaceutical practical training and other types of internships. These phases will later be recorded as employment. Also short-term, job-related further education and training are not be recorded here!

1	Yes	<u>abnr</u>
2	No	
-7	BUTTON Refused	abws4
-8	BUTTON Don't know	

# Further vocational/professional qualification (ALWA5 AB)

abws4

[first run]

Vocational or professional qualification you can achieve by taking an external examination whithout participating training or education, or taking state or final examination after preparing themselves for it. Have you ever achieved a vocational/professional qualification by taking such an examination?

[further runs]

Have you achieved another vocational or professional qualification by taking such an external, state or final examination?

By state or final examination after preparing themselves for it, we mean the second and third examinations taken subsequent to a period of practical training or preparatory service; e.g. in medicine, law, theology or teaching. We do not mean the state examinations concluding the period of university study.

1	Yes	<u>abnr</u>
2	No	
-7	BUTTON Refused	Modul WD
-8	BUTTON Don't know	

# Start of vocational/professional training/education-spell-loop

Number of vocational/professional training/education spell (ALWA5\_AB)

abnr [AUTO]

[Number of training/education spell]

abtyp

Type of vocational/professional training/education (ALWA5 AB)

abtyp

[abnr=1]
We'll start with your very first
vocational/professional training/education. Please
telle me what type of vocational/professional
training/education this was.

[abnr>1 oder abws2=1]

What type of vocational/professional training/education is that/was that?

Please read options aloud at the first run! The term university includes art colleges, music colleges, sport universities, teacher training and theology colleges, technical universities or Gesamthochschulen (combination of university and university of applied sciences)! If respondent gives "retraining course", please have him/her specify the type of retraining course precisely (retraining courses can include: apprenticeships, training programs at Berufsfachschule or Fachschule, training courses, courses leading to the acquisition of a license).

1	Apprenticeship (skilled worker training course, dual vocational education and
2	Vocational training at a Berufsfachschulausbildung or school for health care professions
3	Vocational training at another Fachschule (also Fachlehrer (teacher
4	Apprenticeship to qualiy as a master/foreman or technican
5	Dograd at a Barufaakadamia alaa

Degree at a Berufsakademie, also Verwaltungs- und Wirtschaftsakademie (university of cooperative

Degree at a Fachhochschule (university of applied sciences)

7 Degree at a university

Doctorate

9 Habilitation (post-doctoral lecture qualification)

10 Specialist training to become a medical residency

11 Preparatory traineeship for the civil service examination

12 A training course at an association/chamber of commerce

Course leading to the acquisition of a license (e.g. to work as a welder, forklift operator, taxi driver or network

administrator)

Another course

-7 BUTTON Refused
-8 BUTTON Don't know

<u>abtyp2</u> abart

abart

#### Other type of course (open) (ALWA5 AB)

abtyp2\*

What course was that?

[OPEN: other ty	pe of course]
-7 BUTTON Refus	ed
-8 BLITTON Don't I	(now

Occupation, profession, subject of training/education (open) (ALWA5\_AB)

abart\* [abtyp=1,2,3,4,11,-7,-8]

[OPEN: occupation, profession,

	For which occupation did you these apprenticeship?			subject of training/education]	
	[abtyp=5,6,7] What was your first major subject?	Please tell me the exact name of the subject!	-		
	[abtyp=8,9] In which subject did you do your doctorate/habilitation?	_			<u>abdkz</u>
	[abtyp=10] What medical field did you specialize in?	Please select a medical field from the list!	-	[list of medical fields]	
	[abtyp=12,13,14] What was the exact content of this course or training programm?				
Code of trai	ned occupation, profession, subject - Dokumentation	nskennziffer (ALWA5_AB)			
abDKZ*	[AUTO]			[Code of trained/educated occupation, profession, subject - Dokumentationskennziffer]	
			-4	Specification of occupation/profession too vague	<u>abkldb</u>
			-6 -7	Courses BUTTON Refused	
			-8	BUTTON Don't know	
Code of trai	ned occupation, profession, subject - 3-digit KldB 19	988 (ALWA5 AB)			
abKldB	[AUTO]			[List of 3-digit KldB 1988]	
			-4	Specification of occupation/profession too vague	abisco
			-6	Courses	abisco
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Code of trai	ned occupation, profession, subject - 3-digit ISCO 1	988 (ALWA5 AB)			
abISCO	[AUTO]			[List of 3-digit ISCO 1988]	
			-4	Specification of occupation/profession	
				too vague	abstm
			-6	Courses	<u>abstrii</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Starting dat	e vocational/professional training/education spell - m	nonth (ALWA5 AB)			

#### abstm

[abtyp=1,2,3,4,-7,-8]

From when until when did you do this apprenticeship? If you interrupted this apprenticeship, please tell me the starting month of the entire period at first.

[abtyp=5,6,7]

From when until when did you major in this subject? If you interrupted this university education, please tell me the starting month of the entire period at first.

[abtyp=8]

From when until when did you doctorate in this subject? If you interrupted this doctorate, please tell me the starting month of the entire period at first.

[abtyp=9]

From when until when did you do your habilitation in this subject? If you interrupted you habilitation, please tell me the starting month of the entire period at first.

[abtyp=10]

From when until when did you do your medical residency? Please tell me the starting month at first.

[abtyp=11]

From when until when did you attend this preparatory traineeship for the civil service examinationt? Please tell me the starting month at first.

[abtyp=12,13,14]

From when until when did you attend this training course? Please tell me the starting month at first.

If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year

I	January
2	February
3	March
4	April
5	May
6	June
7	July
8	August
9	September
10	October
11	November
12	December
21	Beginning of the year
24	Spring/Eastern
27	Summer
30	Fall
32	End of the year
-7	BUTTON Refused
-8	BUTTON Don't know

January

abstj

Starting date vocational/professional training/education spell - year (ALWA5\_AB)

abstj Please tell me the starting year now.

[Starting year vocational/ professional training/education spellBeginnjahr Ausbildungsepisode]

abendm

Repair   February					DUITTON D. (	-	
Ababasis   September   Septe						_	
abus				-8	BUTTON Don't know		
abus	The allies of the A						
February   1				1	Laminami		
Tabws4=1   When did you achieve this qualification? Please tell me the ending month. [nur ABEND fullen]   24=Spring/Easter, 27=Summer, 30=Fall, 1	abenam			1	•	_	
Qualification? Please tell me the ending month. [nuv ABEND füllen]   24=Spring/Easter, 27=Summer, 30=Fall, 5 May   5 May   7 July   7 Ju		,			•	_	
[nur ABEND füllen]   32=End of year   5		qualification? Please tell me the ending month.	24=Spring/Easter 27=Summer 30=Fall			_	
[AUTOIF (abendm=-5) abendm=intm]  [AUTOI					•	_	
Please tell me the ending year now.			· ,		·	-	
Recommendation   September		[AUTOF (abendm=-5) abendm=intm]				_	
September   10 October   abendi					•	_	
10 October   abendi   11 November   12 December   12 December   12 December   12 December   12 December   13 December   14 Spring/Eastern   15 Summer   16 December   17 Summer   18 December   18 D						-	
11					•	-	
12						- aber	ndi
Beginning of the year   24   Spring/Eastern   27   Summer   30   Fall   32   End of the year   25   BUTTON It lit loday   -7   BUTTON Befused   -8   BUTTON Until today   -7   BUTTON Don't know   -7   BUTTON Until today   -7   BUTTON Until today   -7   BUTTON Don't know   -7   BUTTON Befused   -8   BUTTON Don't know   -7   BUTTON Befused   -7							
24   Spring/Eastern   27   Summer   30   Fall   32   End of the year   -5   BUTTON Until today   -7   BUTTON Equised   -8   BUTTON Don't know   -8   BUTTON Don't know   -8   BUTTON Equised   -8						_	
27 Summer   30 Fall   32 End of the year   -5 BUTTON Until today   -7 BUTTON Refused   -8 BUTTON Don't know   -8 BUTTON Don't know   -8 BUTTON Until today   -7 BUTTON Befused   -8 BUTTON Don't know   -8 BUTTON Don't know   -8 BUTTON Until today   -8 BUTTON Don't know   -8 BUTTON Don't know   -8 BUTTON Until today   -8 BUTTON Until today   -8 BUTTON Until today   -8 BUTTON Until today   -8 BUTTON Befused   -8 BUTTON Don't know   -8						_	
Second processional training/education spell - year (ALWA5 AB)   Second processional training/education spell   Alwas AB						_	
Second processional training/education spell - year (ALWA5 AB)						_	
Ending date vocational/professional training/education spell - year (ALWA5 AB)  abendj Please tell me the ending year now.  [Ending year vocational/professional training/education spell - year (ALWA5 AB)  [AUTOIF (abendj=-5) abendj=intt]] -5 BUTTON Until today training/education spell]  [AUTOIF (abendj=-5) abendj=intt]] -5 BUTTON Until today sultron Refused -8 BUTTON Don't know    Autoin vocational/professional training/education spell (ALWA5 AB)						_	
Ending date vocational/professional training/education spell - year (ALWA5 AB) abendj Please tell me the ending year now.  [AUTOIF (abendj=-5) abendj=inti)]						_	
Ending date vocational/professional training/education spell - year (ALWA5 AB)  abendj Please tell me the ending year now.  [Ending year vocational/professional training/education spell]  [AUTOIF (abendj=-5) abendj=intj]  -5 BUTTON Until today -7 BUTTON Refused -8 BUTTON Don't know  Continuing vocational/professional training/education spell (ALWA5 AB)  abiz [abtyp=1,2,3,4,11,-7,-8]						_	
Ending date vocational/professional training/education spell - year (ALWA5 AB)  abendj Please tell me the ending year now.  [Ending year vocational/professional training/education spell]  [AUTOIF (abendj=-5) abendj=intj]  [AUTOIF (abendj=-5) ab				-7			
abendj Please tell me the ending year now.  [Ending year vocational/professional training/education spell]  [AUTOIF (abendj=-5) abendj=intj]  [AUTOIF (abendj=-5) abendj=intj]  [AUTOIF (abendj=-5) abendj=intj]  [AUTOIF (abendj=-5) abendj=intj]  -5 BUTTON Until today -7 BUTTON Refused -8 BUTTON Don't know   Continuing vocational/professional training/education spell (ALWA5 AB)  abiz  [abtyp=1,2,3,4,11,-7,-8] Are you still doing this apprenticeship? [abtyp=5,6,7] Are you still studying this subject? [abtyp=8]  No, finished  start  -7 BUTTON Refused				-8	BUTTON Don't know		
abendj Please tell me the ending year now.  [Ending year vocational/professional training/education spell]  [AUTOIF (abendj=-5) abendj=intj]							
[Ending year vocational/professional training/education spell]  [AUTOIF (abendj=-5) abendj=intj]  [AUTOIF (a			ar (ALWA5_AB)				
[AUTOIF (abendj=-5) abendj=intj]  [AUTOI	abendj	Please tell me the ending year now.			[Ending year vocational/professional		
[AUTOIF (abendj=-5) abendj=intj]  -5 BUTTON Until today -7 BUTTON Refused -8 BUTTON Don't know   Continuing vocational/professional training/education spell (ALWA5 AB)  abiz [abtyp=1,2,3,4,11,-7,-8]							
[AUTOIF (abend]=-5) abend]=intj]  -5 BUTTON Refused -7 BUTTON Refused -8 BUTTON Don't know   Continuing vocational/professional training/education spell (ALWA5 AB)  abiz [abtyp=1,2,3,4,11,-7,-8] Are you still doing this apprenticeship?  [abtyp=5,6,7] No, finished Are you still studying this subject?  [abtyp=8] No BUTTON Refused						- start	t
Continuing vocational/professional training/education spell (ALWA5_AB)  abiz		[AUTOIF (abendj=-5) abendj=intj]			·		<u>.</u>
Continuing vocational/professional training/education spell (ALWA5_AB)  abiz							
abiz [abtyp=1,2,3,4,11,-7,-8] Are you still doing this apprenticeship? [abtyp=5,6,7] Are you still studying this subject? [abtyp=8]  Yes, it is ongoing  No, finished  at a start  No finished  Start  For a BUTTON Refused				-8	BUTTON Don't know		
abiz [abtyp=1,2,3,4,11,-7,-8] Are you still doing this apprenticeship? [abtyp=5,6,7] Are you still studying this subject? [abtyp=8]  Yes, it is ongoing  Yes, it is ongoing  Yes, it is ongoing  No, finished  2  BUTTON Refused							
Are you still doing this apprenticeship?  [abtyp=5,6,7] Are you still studying this subject?  [abtyp=8]  No, finished  2  No, finished  5  BUTTON Refused	_		<u>A5_AB)</u>				
[abtyp=5,6,7] Are you still studying this subject? [abtyp=8]  No, finished  2  BUTTON Refused	abiz			1	Yes, it is ongoing		
Are you still studying this subject?  [abtyp=8]  Are you still studying this subject?  -7  BUTTON Refused					No finished	_	
[abtyp=8] -7 BUTTON Refused				2	rto, mioriou	<u>start</u>	<u>t</u>
				-7	RUTTON Refused	_	
- DOTTON DOTTON DOTTON						-	
		you can addying for the doctorate.		-0	DOTTON DOLLKHOW		

	Is your habilitation ongoing?  [abtyp=10] Is your medical residency still in progress?  [abtyp=12,13,14] Are you still doing this course?	1900/iMs1960 (ALWA5_AB)				
start	[AUTO]		-7 -8	[Starting date vocational/ professional training/education spell BUTTON Refused BUTTON Don't know		end
end	e vocational/professional training/education spell iMs1 [AUTO]		-7 -8	[Ending date vocational/professional training/education spell BUTTON Refused BUTTON Don't know		<u>abinaus</u>
<u>Vocational/</u> abinaus	[abtyp=1] Is/Was the company at which you did your apprenticeship based in Germany or abroad?  [abtyp=5] Is/Was the Berufsakademie (university of cooperative education) in Germany or abroad?  [abtyp=6] Is/Was the Fachhochschule (university of applied sciences) in Germany or abroad?  [abtyp=7,8,9] Is/Was the university in Germany or abroad?  [abtyp=2,3,4,10,11,12,13,14,-7,-8] Is/Was the training centre in Germany or abroad?	(ALWA5_AB) Please specify based on the current borders of Germany!	1 2 -7 -8	in Germany abroad BUTTON Refused BUTTON Don't know		<u>abvz</u>
Vocational/ abvz	professional training/education main or additional activ [abiz=1]	vity (ALWA5_AB)	1	Mainly	[abtyp=1]	<u>abaus</u>

[abtyp=9]

company or in a non-company organization?  2 in a non-company organization  -7 BUTTON Refused -8 BUTTON Don't know  Apprenticeship at a public service department (ALWA5 AB) aboed Is/was the apprenticeship at a public service department?  1 Yes 2 No -7 BUTTON Refused -8 BUTTON Don't know  Branch of company providing apprenticeship (open) (ALWA5 AB) abbra* What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB) abwz [AUTO]  [WZ 2008]  [WZ 2008]  A Specification of branch too yeause		Is this training/your studying [abtyp] your main or your additional activity, e.g. one that you do alongside a job or during unemployment?		2	Additionally	[abtyp=12,13,14] [abtyp=2,3,4,5,6,7,8,9,10 ,11,-7,-8]	abt abab
abaus Does/Did this apprenticeship take place in a company or in a non-company organization?    1		Was this training/your studying [abtyp] your main or your additional activity, e.g. one that you do					
company or in a non-company organization?  2 in a non-company organization  -7 BUTTON Refused -8 BUTTON Don't know  Apprenticeship at a public service department (ALWA5 AB)  aboed Is/was the apprenticeship at a public service department?  4 Yes 2 No -7 BUTTON Refused -8 BUTTON Don't know  Branch of company providing apprenticeship (open) (ALWA5 AB)  abbra* What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, which branch it belongs to, e.g., not "industry", not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB)  abwz [AUTO]  [WZ 2008]  4 Specification of branch too vague -7 BUTTON Don't know  Size of company providing apprenticeship (ALWA5 AB)	<u>Apprentice</u>	eship in a company or in a non-company organization (	ALWA5_AB)				
Apprenticeship at a public service department (ALWA5 AB)  aboed   Is/was the apprenticeship at a public service   1	abaus			1	in a company		<u>aboed</u>
Apprenticeship at a public service department (ALWA5 AB) aboed Is/was the apprenticeship at a public service department?  Is Yes  2 No  7 BUTTON Refused  8 BUTTON Don't know  Branch of company providing apprenticeship (open) (ALWA5 AB) abbra* What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", not "relatil"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB)  WZ 2008]  4 Specification of branch to vague  7 BUTTON Refused  9 BUTTON Refused		company or in a non-company organization?		2	in a non-company organization		<u>abab</u>
Apprenticeship at a public service department (ALWA5 AB) aboed Is/was the apprenticeship at a public service department?    Service   1				-7			aboed
aboed Is/was the apprenticeship at a public service department?  Branch of company providing apprenticeship (open) (ALWA5 AB)  abbra* What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB)  AUTO]  AUTO]  Myes  2 No  -7 BUTTON Refused  apprenticeship  -7 BUTTON Don't know  INZ 2008  -8 BUTTON Don't know  INZ 2008  -9 BUTTON Refused				-8	BUTTON Don't know		<u>uboou</u>
aboed Is/was the apprenticeship at a public service department?  Branch of company providing apprenticeship (open) (ALWA5 AB)  abbra* What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB)  AUTO]  AUTO]  Myes  2 No  -7 BUTTON Refused  apprenticeship  -7 BUTTON Don't know  INZ 2008  -8 BUTTON Don't know  INZ 2008  -9 BUTTON Refused	Apprentice	eshin at a public service department (ALWAS AR)					
Branch of company providing apprenticeship (open) (ALWA5 AB) abbra* What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB)  [AUTO]   WZ 2008   AUTON Don't know   WZ 2008   [AUTON Refused				1	Yes		
Branch of company providing apprenticeship (open) (ALWA5 AB) abbra* What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB) abwz [AUTO]  [AU					No		
Branch of company providing apprenticeship (open) (ALWA5 AB) abbra* What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry", not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB) abwz [AUTO]  [AUTO]  AUTON Don't know  [NWZ 2008]  [AUTON Don't know]		·			BUTTON Refused		<u>abbra</u>
What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB)  [AUTO]  [WZ 2008]  [AUTO]  [WZ 2008]  A Specification of branch too vague  7 BUTTON Refused  -7 BUTTON Refused  -8 BUTTON Don't know  Size of company providing apprenticeship (ALWA5 AB)							
What industry branch does/did this company work in?  Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB)  [AUTO]  [WZ 2008]  [AUTO]  [WZ 2008]  A Specification of branch too vague  7 BUTTON Refused  8 BUTTON Don't know  Size of company providing apprenticeship (ALWA5 AB)							
work in?  manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5_AB)  abwz [AUTO]  [AUTO]  [WZ 2008]  -4 Specification of branch too vague -7 BUTTON Refused -8 BUTTON Don't know  [WZ 2008]  -8 BUTTON Don't know  [WZ 2008]  -9 BUTTON Refused -9 BUTTON Refused -9 BUTTON Refused -9 BUTTON Refused -9 BUTTON Don't know							
retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5_AB)  [AUTO]  [WZ 2008]  -4 Specification of branch too vague -7 BUTTON Refused -8 BUTTON Don't know  Size of company providing apprenticeship (ALWA5_AB)	abbra <sup>^</sup>						
and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5_AB)  [WZ 2008]  4 Specification of branch too vague -7 BUTTON Refused -8 BUTTON Don't know  Size of company providing apprenticeship (ALWA5_AB)		work in?					<u>abwz</u>
"industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".  Code of branch of company providing apprenticeship - German Classification of Economic Activities, Edition 2008 (WZ 2008) (ALWA5 AB)  abwz [AUTO]  [WZ 2008]  -4 Specification of branch too vague -7 BUTTON Refused -8 BUTTON Don't know  Size of company providing apprenticeship (ALWA5 AB)							
abwz [AUTO]  [WZ 2008]  -4 Specification of branch too vague  -7 BUTTON Refused  -8 BUTTON Don't know  Size of company providing apprenticeship (ALWA5 AB)			"industry", but "electronic industry"; not "commerce", but "retail"; not "public	-0	BOTTON DOITT KNOW		
-4 Specification of branch too vague -7 BUTTON Refused -8 BUTTON Don't know  Size of company providing apprenticeship (ALWA5_AB)	Code of bi	ranch of company providing apprenticeship - German (	Classification of Economic Activities, Edition 20	08 (WZ 2	008) (ALWA5_AB)		
-7 BUTTON Refused -8 BUTTON Don't know  Size of company providing apprenticeship (ALWA5_AB)	abwz	[AUTO]			[WZ 2008]		
Size of company providing apprenticeship (ALWA5_AB)				-4	Specification of branch too vague		abba
Size of company providing apprenticeship (ALWA5_AB)				-7			<u>abbg</u>
				-8	BUTTON Don't know		
	Size of co	mpany providing apprenticeshin (ALWAS AR)					
· · · · · · · · · · · · · · · · · · ·				1	Under 5 persons		
	J	7			- 1		

				_	
		2	5 to 10 persons	_	
		3	11 to 19 persons		
		4	20 to 99 persons		
		5	100 to 199 persons		<u>abab</u>
		6	200 to 1.999 persons		
		7	2.000 Personen and more		
		-7	BUTTON Refused		
		-8	BUTTON Don't know		
	ourse with leaving certificate (ALWA5_AB)				
abt	At this training course, Is/was it provided for a	1	Leaving certificate		<u>abab</u>
	leaving certificate or a confirmation of	2	Confirmation of participation	_	
	participation upon completing the course, or	3	neither	_	abva
	is/was neither provided?	-7	BUTTON Refused	_	<u>abva</u>
		-8	BUTTON Don't know		
•	n of training course (ALWA5_AB)				
abva	Did you complete this training course or did you	1	participated until the end	[abws1=1]	abws1
	end it prematurely?	2	ended prematurely	[abws2=1]	abws2
		<u>-7</u>	BUTTON Refused	[abws3=1]	abws3
		-8	BUTTON Don't know	[abws4=1]	abws4
0 (1	1." (				
	completion of vocational/professional training/education (ALWA5_AB)				
abab	Did you sucessfully complete this	1	Sucessful completed	_	
	vocational/professional training/education	2	Completed without a leaving		<u>abat</u>
	<abtyp>, complete it without a leaving certificate, or did you subsequently interrupt and continued it</abtyp>		certificate		
	later on?	3	interrupted an continued later on		<u>ababf</u>
	idici on:		DUTTON D. (		
		<u>-7</u>	BUTTON Refused	_	<u>abat</u>
		-8	BUTTON Don't know		
Succeeful	completion of interrupted vocational/professional training/education (ALWA5_AB)				
ababf	Finally, did you sucessfully complete this	1	Yes		
арарі	vocational/professional training/education	2	No	_	
	<abtyp>?</abtyp>	<del>2</del> -7	BUTTON Refused	_	<u>abat</u>
	Cabitype :			_	
		-8	BUTTON Don't know		
At least or	ne month of training/education period spent abroad (ALWA5_AB)				
abat	Did you spent at least one month of this	1	Yes		
avat	vocational/professional training/education	2	No	 [abab=1]	ohz.
	vocational protessional training/oducation		INU	[anan-1]	<u>abz</u>

abroad?

-7	BUTTON Refused	[abab=2,3,-7,-8]	<u>abzz</u>
-8	BUTTON Don't know		

# Vocational/professional training/education leaving qualification (ALWA5 AB)

abz [abtyp=11]

What type of civil service examination did you do?

BA is Bachelor of Arts, BS is Bachelor of Sciences and MA is Master of Arts, MS is Master of Science.

[abtyp<>11]

What leaving qualification did you obtain?

1	Gesellen- oder Gehilfenbrief (Facharbeiterbrief) - apprenticeship diploma, journeyperson's, assistant's, skilled worker's certificate		
2	Berufsfachschulabschluss - leaving certificate of Berufsfachschule		
3	Fachschulabschluss (leaving certificate of Fachschule)		
4	Meisterbrief - master's/foreman's certificate		
5	Techniker (Fachschulabschluss) - technician's certificate of Fachschule		
6	Berufsakademieabschluss (Dipl.(BA) / Dipl.(VWA)) - Diplom of Berufsakademie (university of cooperative education)		
7	Fachhochschulabschluss (Dipl.(FH)) - Diplom of Fachhochschule (university of applied sciences)		
8	Bachelor (BA, BS) - bachelor's degree		
9	Master (MA, MS) - master's degree		
10	Magister	[abinaus=2]	abza1
11	Diplom	[abinaus=1 & abws1=1]	abws1
12	Erstes Staatsexamen - first state examination	[abinaus=1 & abws2=1]	abws2
13	Zweites oder drittes Staatsexamen - second or third state examination	[abinaus=1 & abws3=1]	abws3
14	Promotion (Dr.) - doctoral degree	[abinaus=1 & abws4=1]	abws4
15	Habilitation (Dr. habil.)		
16	Facharzt - medical specialist		
17	Laufbahnprüfung für den einfachen		

			ordinary rank		
		18	Laufbahnprüfung für den mittleren Dienst - civil service examination midlle rank		
		19	Laufbahnprüfung für den gehobenen Dienst - civil service examination higher rank		
		20	Dienst - civil service examination		
		21	IHK-Prüfung - examination from IHK (Chamber of Industry and Commerce)		
		22	Other leaving certificate		<u>abzs</u>
		-7	BUTTON Refused	[abinaus=2]	<u>abza1</u>
		-8	BUTTON Don't know	[abinaus=1 & abws1=1] [abinaus=1 & abws2=1]	abws1 abws2
				[abinaus=1 & abws3=1] [abinaus=1 & abws4=1]	abws3 abws4
				[444.1.444   444.44   1	
Other voca	ational/professional training/education leaving qualification (open) (ALWA5_AB)				
abzs*	What leaving certificate was that?		[OPEN: other vocational/ professional training/education leaving qualification]	[abinaus=2]	abza1
		-7	BUTTON Refused	[abinaus=1 & abws1=1]	abws1
		-8	BUTTON Don't know	[abinaus=1 & abws2=1]	
				[abinaus=1 & abws3=1] [abinaus=1 & abws4=1]	abws3 abws4
	/professional training/education leaving qualification aspired to (ALWA5_AB)	4			
abzz	[abiz=2] What qualification did you want to do?	1	Gesellen- oder Gehilfenbrief (Facharbeiterbrief) - apprenticeship diploma, journeyperson's, assistant's, skilled worker's certificate		
		2	Berufsfachschulabschluss - leaving certificate of Berufsfachschule		
	[abiz=1] What qualification do you want to do?	3	Fachschulabschluss (leaving certificate of Fachschule)		

Dienst - civil service examination

4
5
6
7
8
9 10 11 12
10
12
13
14
14 15 16 17
16
18
19
20

4	Meisterbrief - master's/foreman's certificate		
5	Techniker (Fachschulabschluss) - technician's certificate of Fachschule		
6	Berufsakademieabschluss (Dipl.(BA) / Dipl.(VWA)) - leaving certificate of Berufsakademie (university of cooperative education)		
7	Fachhochschulabschluss (Dipl.(FH)) - Diplom of Fachhochschule (university of applied sciences)		
8	Bachelor (BA, BS) - bachelor's degree		
9	Master (MA, MS) - master's degree	[abws1=1]	abws1
10	Magister	[abws2=1]	abws2
11	Diplom	[abws3=1]	abws3
12	Erstes Staatsexamen - first state examination	[abws4=1]	abws4
13	Zweites oder drittes Staatsexamen - second or third state examination		
14	Promotion (Dr.) - doctoral degree		
15	Habilitation (Dr. habil.)		
16	Facharzt - medical specialist		
17	Laufbahnprüfung für den einfachen Dienst - civil service examination ordinary rank		
18	Laufbahnprüfung für den mittleren Dienst - civil service examination midlle rank		
19	Laufbahnprüfung für den gehobenen Dienst - civil service examination higher rank		
20	l aufbahnprüfung für den höheren		

		21	Dienst - civil service examination senior rank  IHK-Prüfung - examination from IHK (Chamber of Industry and Commerce)		
		22	Other leaving certificate		<u>abzzs</u>
		-7	BUTTON Refused	[abws1=1]	<u>abws1</u>
		-8	BUTTON Don't know	[abws2=1]	<u>abws2</u>
				[abws3=1]	<u>abws3</u>
				[abws4=1]	<u>abws4</u>
Other voc	ational/professional training/education leaving qualification aspired to (open) (ALWA5_AB)				
abzzs*	[abiz=2]		[OPEN: other vocational/ professional		
	What other qualification would that have been?		training/ education leaving	[abws1=1]	
			qualification aspired to]		abws1
		-7	BUTTON Refused	[abws2=1]	abws2
		-8	BUTTON Don't know	[abws3=1]	abws3
	[abiz=1]			[abws4=1]	abws4
Application	What other qualification would that be?  n for recognition of foreign vocational/professional training/education certificate as being equal in Company to the company of th	Cormony (Al	NA/AE AD)		
abza1	Did you apply to recognize your				obzo?
abzai	vocational/professional training/education	$\frac{1}{2}$	Yes No		abza2
	certificate as being equal value in Germany?	<u>-6</u>	Application not necessary, certificate recognized as being equal in	[abws1=1]	abura 1
			Germany	[abus0=1]	abws1
		-7	BUTTON Refused	[abws2=1] [abws3=1]	<u>abws2</u> abws3
				•	
		0	DUTTON Danie Ironanii	[ -   -   -   1 -   4   1	- less (4
		<u>-8</u>	BUTTON Don't know	[abws4=1]	<u>abws4</u>
	on of vocational/professional training/education certificate as being equal in Germany (ALWA5_AB		BUTTON Don't know	[abws4=1]	<u>abws4</u>
Recognitional Recognition Reco	Has been recognized your	1	Yes	[abws1=1]	abws1
	Has been recognized your vocational/professional training/education	1 2	Yes No	[abws1=1] [abws2=1]	abws1 abws2
	Has been recognized your	1	Yes	[abws1=1]	abws1

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal ID	(ALWA6 WD)					
caseid	[AUTO]			[Personal ID]		<u>wdws</u>
(Further) mi	ilitary/alternative service-spell (ALWA6 WD)					
wdws	[first run]	Peridos spent as an active reservist are also	1	Yes		<u>wdnr</u>
	Have you ever, either in Germany or abraod,	recorded. Periods spent as a regular or	2	No	_	
	performed Wehrdienst (military service), Zivildienst (community service), Wehr-	professional soldier are NOT recorded, as these are considered periods of	-7	BUTTON Refused	_	Modul ET
	Ersatzdienst (alternative service) or completed a voluntary year spent performing Freiwilliges Soziales, Ökologisches oder Europäisches Jahr (community, ecological or european voluntary year)?	employment!	-8	BUTTON Don't know		
	[further runs] Have you ever performed one of the following for a second time: military, community, alternative service or a voluntary year spent performing Freiwilliges Soziales, Ökologisches oder Europäisches Jahr (community, ecological or european voluntary year)?					
Number of r	military/alternative service-spell (ALWA6_WD)					
wdnr	[AUTO]			[Number of military/alternative service- spell]		wdtyp
Time of we'll	tow/elternetive comics as II (ALIAIAC IAID)					
wdtyp	tary/alternative service-spell (ALWA6_WD)  [first run]		1	(Basic) military service (incl. service		
watyp	We would like to record each of these		ı	as a reservist)		
	phases individually. Please begin with the		2	Zivildienst (community service)	_	
	first! What exactly did you perform at first?		3	Wehr-Ersatzdienst (alternative	_	
			Ü	service)		wdstm
			4	Freiwilliges Soziales, Ökologisches	_	
	[further runs]			oder Europäisches Jahr (community,		
	[further runs] What exactly did you perform during this		<del>-</del> 7	oder Europäisches Jahr (community, BUTTON Refused	_	

/dstm	e military/alternative service-spell - month (ALWA [wdtyp=1,2,3]	If respondent can only remember a season	1	January	
	From when until when did you perform	or time of year, please enter the following	2	February	
	<wdtyp>? Please tell me the starting month</wdtyp>	codes: 21=Beginning of the year,	3	March	
	at first.	24=Spring/Easter, 27=Summer, 30=Fall,	4	April	
	[wdtyp=4]	32=End of year	5	May	
	From when until when did you perform		6	June	
	Freiwilliges Soziales, Ökologisches oder		7	July	
	Europäisches Jahr (community, ecological		8	August	
	or european voluntary year)? Please tell me		9	September	
	the starting month at first.		10	October	wdstj
	[wdtyp=-7,-8]		11	November	
	From when until when did you perform		12	December	
	military service, community service, Wehr-		21	Beginning of the year	
	Ersatzdienst (alternative service) or a		24	Spring/Eastern	
	Freiwilliges Soziales, Ökologisches oder		27	Summer	
	Europäisches Jahr (community, ecological		30	Fall	
	or european voluntary year)?		32	End of the year	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	e military/alternative service-spell - year (ALWA6	WD)			
dstj	(Please tell me the starting year now.)			[Starting year military/alternative	<u>wdendm</u>
				service-spell]	
			-5	BUTTON Until today	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
P 1 . C.	224 - 7 14 - 42 - 42 - 43 - 44 / 44 / 44 / 44 / 44 / 44 / 44	IMP)			
<u>iding date</u> dendm	e military/alternative service-spell - month (ALWA6	If respondent can only remember a season	1	January	
uenam	(Until when did you perform this military/alternative service? Please tell me			February	
	military/alternative service / Please tell me	or time of vear please enter the following	2		
		or time of year, please enter the following	2	,	
	the ending month.)	codes: 21=Beginning of the year,	3	March	
		codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3	March April	
	the ending month.)	codes: 21=Beginning of the year,	3 4 5	March April May	
	the ending month.)	codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3 4 5 6	March April May June	
	the ending month.)	codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3 4 5 6 7	March April May June July	
	the ending month.)	codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3 4 5 6 7 8	March April May June July August	
	the ending month.)	codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3 4 5 6 7 8 9	March April May June July August September	
	the ending month.)	codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3 4 5 6 7 8 9	March April May June July August September October	w <u>dendj</u>
	the ending month.)	codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3 4 5 6 7 8 9 10	March April May June July August September October November	<u>wdendj</u>
	the ending month.)	codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3 4 5 6 7 8 9 10 11	March April May June July August September October November December	<u>wdendj</u>
	the ending month.)	codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	3 4 5 6 7 8 9 10	March April May June July August September October November	<u>wdendj</u>

		21	Gariffiei	
		30	Fall	
		32	End of the year	
		-5	BUTTON Until today	
		-7	BUTTON Refused	
		-8	BUTTON Don't know	
Ending dat	e military/alternative service-spell - year (ALWA6 WD)			
wdendj	(Please tell me the ending year now.)		[Ending year military/alternative	<u>wdiz</u>
,	,		service-spell]	
	[AUTOIF (wdendj=-5) wdendj=intj]	-5	BUTTON Until today	
	[10.0. (	<del>-</del> 7	BUTTON Refused	
		-8	BUTTON Don't know	
			BOTTON BOTT KNOW	
Continuina	military/alternative service-spell (ALWA6 WD)			
wdiz	[wdtyp=1,2,3]	1	Yes, it is ongoing	
Waiz	Are you still performing <wdtyp>?</wdtyp>	2	No, finished	
	[wdtyp=4]	<u>-7</u>	BUTTON Refused	<u>start</u>
	Are you still performing Freiwilliges	- <del>7</del> -8	BUTTON Don't know	
	Soziales, Ökologisches oder Europäisches	-0	BOTTON DOLL KIOW	
	Jahr (community, ecological or european			
	voluntary year)?			
	voluntary year):			
00 - 00 - 1	( 11 / 16 / 12 1 11 - 11 - 4000/11 - 4000 (ALIMAO IMP)			
_	te military/alternative service-spell iMs1900/iMs1960 (ALWA6_WD)		[O4-skip-s-d-4-s-silk-s-d-lk-s-s-akip-s	
start	[AUTO]		[Starting date military/alternative service-spell iMs1900/iMs1960]	
			· · · · · · · · · · · · · · · · · · ·	<u>end</u>
		-7	BUTTON Refused	<del></del>
		-8	BUTTON Don't know	
En Propertie	"" - / H C			
	e military/alternative service-spell iMs1900/iMs1960 (ALWA6_WD)		[F., dia data:  ita/_ taativ.	
end	[AUTO]		[Ending date military/alternative	
			service-spell iMs1900/iMs1960]	wdfb
		-7	BUTTON Refused	<del></del>
		-8	BUTTON Don't know	
	e of training couses during military/alternative service-spell (ALWA6_WD)			
wdfb	Let us now turn to your further training	1	Yes	<u>wdfbanz</u>
	during this period <wdtyp>. Did you attend</wdtyp>	2	No	
	training courses during this time, e.g. in the	-7	BUTTON Refused	<u>wdws</u>
	period from <wdstm wdstj=""> to</wdstm>	-8	BUTTON Don't know	
	<wdendm wdendj="">, which you have not</wdendm>			
	mentioned before?			

Summer

27

wdfbanz How many training courses did you attend [Amount of training courses during	
during this time?	
during this time? military/alternative service-spell]	<u>ou</u>
-7 BUTTON Refused	
-8 BUTTON Don't know	
Overall duration of training courses during military/alternative service-spell (ALWA6_WD)	
wdfbu [wdfbanz=1] If necessary, ask respondent to estimate [Aggregate hours of of training	
How many hours did this training course number! courses during military/alternative	
encompass in total? service-spell] wdv	/S
[wdfbanz>1] -7 BUTTON Refused	_
If you add up, how many hours did these -8 BUTTON Don't know	

training courses encompass in total?

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal II	O (ALWA7 ET)					
caseid	[AUTO]			[Personal ID]		etws1
	mployment (ALWA7_ET)	This days not include on other an	4	V		4
etws1	[first run] Have you ever been employed? (Please also	This does not include vacation or volunteer work.	1	Yes No		<u>etnr</u>
	consider work that you performed alongside	volunteer work.	<del>2</del> -7	BUTTON Refused	_	etws2
	training or education or other type of activity.)		<del>-7</del> -8	BUTTON Don't know	_	<u>etwsz</u>
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-0	BOTTON BOTT KNOW		
	[further runs]					
	Were you employed a further time? (Please					
	also consider work that you performed					
	alongside training or education or other type of activity.)					
	or activity.)					
Employme	nt with training components (ALWA7_ET)					
etws2	[first run]	This does not include internships	1	Yes		<u>etnr</u>
	We also consider the following as	performed as school pupil or student.	2	No		
	employment: • Volontariat (traineeship, especially in journalism and publishing), •		-7	BUTTON Refused	_	etws3
	Referendariat (preparatory service) or		-8	BUTTON Don't know		
	vicariate, • traineeship, • Anerkennungsjahr					
	(probationary year), • pharmazeutisches					
	Praktikum (pharmaceutical practical year), •					
	Arzt im Praktikum (junior doctor in					
	compulsory practical training). Have you ever					
	performed this type of work, and have not yet mentioned this?					
	mentioned this:					
	[further runs]					
	Have you ever performed another such					
	activity (Volontariat (traineeship, especially in					
	journalism and publishing), Referendariat (preparatory service) or vicariate, traineeship,					
	Aparticipations of the Aparticipation of the					

Anerkennungsjam (probationary year), pharmazeutisches Praktikum (pharmaceutical practical year), Arzt im Praktikum (junior doctor in compulsory practical training)) and have not yet mentioned this?

#### Sideline jobs (ALWA7 ET)

etws3

[first run]

Have you ever performed a paid sideline job alongside the jobs you mentioned? By this, we don't mean vacation work, but so-called "mini-jobs", a minor work or a sideline work or work in an assisting capacity.

[further runs]

Have you ever performed another paid sideline job (e.g. "mini-jobs", a minor work or a sideline work or work in an assisting capacity) that you have not yet told me about?

1	Yes	<u>etnr</u>
2	No	
-7	BUTTON Refused	<u>qetpl</u>
-8	BUTTON Don't know	

# Start of employment-spell-loop

# Number of employment-spell (ALWA7 ET)

etnr [AUTO]

[Number of employment-spell]

etarta

#### Occupation held - first question (open) (ALWA7 ET)

etarta\*

[first run]

We'll start with your very first job in your life. Please tell me, which occupation you practiced in this job.

[first run if etws3=1]

Let's start with your first sideline job in your life. Please tell me, which occupation you practiced in this sideline ich

If respondent work in temporary employment, please ask for the occupation that performed most frequently for the same temporary employment agency!

Ask for precise information with regard to occupation title/description.

Carinatanaa da nat antar

	[OPEN: occupation held - first question]	etartb
-7	BUTTON Refused	<u>etai tb</u>
-8	BUTTON Don't know	

	[further runs] Please tell me, which occupation you practiced in this job.	"Mechaniker (mechanic)", but "Feinoder Kfz-Mechaniker (precision or auto mechanic)"; not "teacher", but "history teacher at a Gymnasium"			
Occupation	n held - second question (open) (ALWA7 ET)				
etartb*	Can you be more precise about the occupation you practiced? Does the occupation you did back or currently still do, have a more precise occupational title?	If respondent work in temporary employment, please ask for the occupation that performed most frequently for the same temporary	<del>-7</del> -8	[OPEN: occupation held - second question] BUTTON Refused BUTTON Don't know	<u>etdkz</u>
		employment agency!  Ask for precise information with regard to occupation title/description. For instance, do not enter "Mechaniker (mechanic)", but "Feinoder Kfz-Mechaniker (precision or			
Code of oc	ccupation held - Dokumentationskennziffer (ALW)	47 <u>ET)</u>			
etDKZ*	[AUTO]		-6	[Code of occupation held - Dokumentationskennziffer] Several jobs	<u>etkldb</u>
			-7 -8	BUTTON Refused BUTTON Don't know	
Code of oc	ccupation held - 3-digit KldB 1988 (ALWA7_ET)				
etKldB	[AUTO]		-6 -7 -8	[List of 3-digit KldB 1988] Several jobs BUTTON Refused BUTTON Don't know	<u>etisco</u>
Code of oce	[AUTO]		-6	[List of 3-digit ISCO 1988] Several jobs	ettvna

			-7	BUTTON Refused	<u>спура</u>
			-8	BUTTON Don't know	
elf-empl	loyed, freelanced or dependent employed (ALWA7	ET)			
ettypa	Where/are you self-employed, freelanced or		1	Self-employed	<u>etbs</u>
	dependent employed?		2	Freelanced	<u>etstm</u>
			3	Dependent employed	<u>ettypb</u>
			-7	BUTTON Refused	-41
			-8	BUTTON Don't know	<u>etbs</u>
ixed-terr	m or permanent contract from the beginning (ALW)	47 ET)			
ttypb	Was this employment relationship from the	Probationary and training period do	1	Yes	<u>etbs</u>
	beginning of limited or unlimited duration?	not consitute a contract limitation.	2	No	
			-7	BUTTON Refused	ettypc
			-8	BUTTON Don't know	
ype of fi	xed-term contract (ALWA7_ET)				
ttypc	Was/Is this employment a "Volontariat"	Please read options aloud.	1	Volontariat (traineeship, especially	
	(traineeship, especially in journalism and			in journalism and publishing)	
	publishing), a "Referendariat" (preparatory		2	Referendariat (preparatory service)	
	service) or vicariate, a traineeship, a			or vicariate	
	"Anerkennungsjahr" (probationary year), a		3	traineeship	
	"Pharmazeutisches Praktikum"		4	Anerkennungsjahr (probationary	
	(pharmaceutical practical year), a position as			year)	etstm
	"Arzt im Praktikum" (junior doctor in compulsory practical training), a position as		5	pharmazeutisches Praktikum	etsun
				(pharmaceutical practical year)	
	student assistant another internshin a ARIVI-				
	student assistant, another internship, a ABM-		6	Arzt im Praktikum (junior doctor in	
	position (a position within a job creation		6	Arzt im Praktikum (junior doctor in compulsory practical training)	
	position (a position within a job creation scheme ABM), a "Ein-Euro-Job" or "Arbeitsgelegenheit" (one-euro-job or work		7	· ·	
	position (a position within a job creation scheme ABM), a "Ein-Euro-Job" or "Arbeitsgelegenheit" (one-euro-job or work opportunity, both measures promoting		7	compulsory practical training) student assistant	
	position (a position within a job creation scheme ABM), a "Ein-Euro-Job" or "Arbeitsgelegenheit" (one-euro-job or work opportunity, both measures promoting reintegration of unemployed persons into the			compulsory practical training) student assistant another internship	
	position (a position within a job creation scheme ABM), a "Ein-Euro-Job" or "Arbeitsgelegenheit" (one-euro-job or work opportunity, both measures promoting		7 8 9	compulsory practical training) student assistant  another internship ABM-position (a position within a job creation scheme ABM)	
	position (a position within a job creation scheme ABM), a "Ein-Euro-Job" or "Arbeitsgelegenheit" (one-euro-job or work opportunity, both measures promoting reintegration of unemployed persons into the workplace) or another fixed-term		7	compulsory practical training) student assistant  another internship ABM-position (a position within a job	

			11	another fixed-term employment	<u>cm2</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
<b>Occupati</b>	onal status (ALWA7_ET)				
etbs	What was/is your occupational status?	In the case of temporary or seasonal	1	Blue-collar worker	
	Were/Are you	work, please ask for occupational	2	White-collar worker (incl. public	
		status performed most frequently for		sectors white-collar workers)	<u>etdbs</u>
		the same employer!	3	Civil servant (incl. judges)	
			4	Regular/professional soldier	
			5	Selfemployed in academic	
				profession, e.g. also z.B. medical	
				practitioner, lawyer or architect	-410-
			6	Selfemployed in commerce, trade,	<u>etselb</u>
				industry, service	
			7	Selfemployed in agriculture	
			8	Assisting family member	
			9	Freelance worker	<u>etl</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
<b>Differenc</b>	iated occupational status (ALWA7_ET)				
etdbs	Were/Are you	Please read options aloud	10	Un- or semiskilled worker	
			11	Facharbeiter/in, Gesellin/Geselle,	
				Gehilfin/Gehilfe (skilled worker,	
			12	Vorarbeiter/in, Kolonnenführer/in,	
				Brigadier/in (assistant foreman,	
			13	Meister/in, Polier/in (master/	
				foreman, construction foreman)	
	Were/Are you white-collar worker with		20	less-skilled tasks (e.g. salesperson)	
			21	qualified tasks (e.g. clerk, technical draftsman)	

			22	highly qualified tasks (e.g. research assistant)	
	Were/Are you civil servant in	-	30	lower grade (up to and including Oberamtsmeister/in)	
			31	medium grade (from Assistent/in up to and including Hauptsekre-tär/in or Amtsinspektor/in)	<u>etl</u>
			32	high grade (from "Inspektor/in" up to and including "Amtsrätin/Amts-rat" or "Oberamtsrätin/Oberamts-rat" and teachers at elementary school, Haupt- or Realschule)	
			33	senior grade (from "Regierungsrätin/Regierungsrat" upwards, e.g. teacher holding title of	
	Were/Are you	-	40	Träger eines Mannschaftsdienst- grades (lower military grade)	
			41	Non-commissioned officer without sword knot (corporal, sergeant)	
			42	Non-commissioned officer with sword knot (sergeant major, staff	
			43	Officier (lieutnant, captain)	
			44	Field officer (major and above)	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	yed: number of employees (ALWA7_ET)			<u>.</u>	
etselb	How many employees did you have (at the	Read options out aloud only if	0	none employees	
	end)?	necessary.	1	under 5 persons	
			2	5 to 9 persons	
			3 4	11 to 19 persons	
			5	20 to 99 persons 100 to 199 persons	<u>etgs</u>
			5	100 to 199 persons	-

6

7

200 to 1999 persons

2.000 persons and more

Type of for	unding self-employment at the beginning (ALWA7	FT)	-7 -8	BUTTON Refused BUTTON Don't know	
etgs	Was this at the beginning an "Ich-AG" (Existenzgründungszuschuss - start-up grant, from 1/2003 until 8/2006), a self-employment subsidized through Überbrückungsgeld - bridging allowance (up until 8/2006), a self-employment subsidized through Gründungszuschuss - start-up grant (from 8/2006) or an unsubsidized self-employment?	Read options out aloud.	1 2 3 4 -7 -8	"Ich-AG" subsidized through Überbrückungsgeld - bridging allowance subsidized through Gründungszuschuss - start-up grant unsubsidized self-employment BUTTON Refused BUTTON Don't know	<u>etstm</u>
<u>Direct staff</u> etl	F-supervisor (ALWA7 ET)  Was/Is it part of your tasks to supervise the work of other employees or to tell them was they have to do?	Here only should be regarded employees. It should not be included if a teacher supervise pupils or a kindergardener supervise children. But, if a headteacher supervise other teacher it counts.	1 2 -7 -8	Yes No BUTTON Refused BUTTON Don't know	etls  [etbs=1,2,-7,-8] etzeit [etbs<>1,2,-7,-8] etstm
Number of etls	Supervised staff-members (ALWA7 ET)  How many staff-members did/do you supervise directly (at the ending of this job)?	Here only should be regarded employees. It should not be included if a teacher supervise pupils or a kindergardener supervise children. But, if a headteacher supervise other teacher it counts.	-7 -8	[Number of supervised staff- members] BUTTON Refused BUTTON Don't know	[etbs=1,2,-7,-8] <u>etzeit</u> [etbs<>1,2,-7,-8] <u>etstm</u>
Temporary etzeit	or seasonal employment (ALWA7 ET)  Did/Do you work as a temporary worker, seasonal worker or in another employment status?	Temporary worker: also in personal recruitment agency. Seasonal worker: if respondent does not know whether he/she is a seasonal worker, than enter code 3.	1 2 3	Temporary worker Seasonal worker another employment?  BUTTON Refused	<u>etstm</u>

#### Starting date employment-spell - month (ALWA7 ET)

etstm

#### [etzeit=2]

From when until when did you work as a seasonal worker? If you have ever discontinued this work for at least one entire season, then we only want to record the period up until this discontinuation. Please tell me the starting month at first.

#### [etzeit=1]

From when until when did you work as an agency worker for the same temporary employment agency? Please tell me the starting month at first.

# [ettypc=1,2,3,4,5,6,7,8,9,10]

From when until when did you have this position as <ettypc>? Please tell me the starting month at first.

#### [etbs=5,6,7]

From when until when did you work in a selfemployed capacity? Please tell me the starting month at first.

# [etbs=8]

From when until when did you work as an assisting family member? Please tell me the starting month at first.

# [ettypa=2]

From when until when did you work as a freelance worker? Please tell me the starting month at first.

# [ELSE]

From when until when did you work for the same employer? Please tell me the starting month at first.

Caution, seasonal workers tend to work during particular months of the year, but we want to record the entire period, i.e. from the beginning of the yearly phase during which the respondent repeatedly worked as a seasonal worker, through to the end of the phase.

If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year

1	January
2	February
3	March
4	April
5	May
6	June
7	July
8	August
9	September
10	October
11	November
12	December
21	Beginning of the year
24	Spring/Eastern
27	Summer
30	Fall
32	End of the year
-7	BUTTON Refused
-8	BUTTON Don't know

etsti

etstj	(Please tell me the starting year now.)	Caution, seasonal workers tend to		[Starting year employment-spell]	
,	( read tell in the etall and year metry	work during particular months of the	-7	BUTTON Refused	<u>etendm</u>
		year, but we want to record the entire	-8	BUTTON Don't know	
		period, i.e. from the beginning of the yearly phase during which the respondent repeatedly worked as a seasonal worker, through to the end of the phase.			
Ending da	te employment-spell - month (ALWA7_ET)				
etendm	(Until when did you work in this position?	Caution, seasonal workers tend to	1	January	
	Please tell me the ending month.)	work during particular months of the	2	February	
	[AUTOIF (etendm=-5) etendm=intm]	year, but we want to record the entire	3	March	<u>etendj</u>
		period, i.e. from the beginning of the	4	April	
		yearly phase during which the	5	May	
		respondent repeatedly worked as a seasonal worker, through to the end of the phase.  If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year	6	June	
			7	July	
			8	August	
			9	September	
			10	October	
			11	November	
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-5	BUTTON Until today	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Ending da	ite employment-spell - year (ALWA7_ET)				
etendj	(Please tell me the ending year now.)	Caution, seasonal workers tend to		[Ending year employment-spell]	
	[AUTOIF (etendj=-5) etendj=intj]	work during particular months of the	-5	BUTTON Until today	etiz

year, but we want to record the entire
•
period, i.e. from the beginning of the
yearly phase during which the
respondent repeatedly worked as a
seasonal worker, through to the end
of the phase.

-7	BUTTON Refused	<u>Guz</u>
-8	BUTTON Don't know	

Continuing	emplo	vment-s	nell (	AI WA7	FT)

etiz [ettypc=2]

And are you still a seasonal worker today?

[ettypc<>2]

And do you still do this today?

1	Yes, it is ongoing	
2	No, finished	otort
-7	BUTTON Refused	<u>start</u>
-8	BUTTON Don't know	

# Starting date employment-spell iMs1900/iMs1960 (ALWA7 ET)

start [AUTO]

	[Starting date employment-spell iMs1900/iMs1960]	and
-7	BUTTON Refused	– <u>end</u>
-8	BUTTON Don't know	

# Ending date employment-spell iMs1900/iMs1960 (ALWA7 ET)

end [AUTO]

	[Ending date employment-spell iMs1900/iMs1960]	
-7	BUTTON Refused	<u>etazv</u>
-8	BUTTON Don't know	

# Contractual/Actual working hours upon taking up position (ALWA7 ET)

etazv

[etbs=0,1,2,3,4]

How many working hours did you

contractually agree upon when starting the

job, i.e., in <etstm/etstj>?

[ettypc=5,6,7,8,9,-7,-8]

On average, how many working hours did you perform when you began the job, i.e., in

<etstm/etsj>?

[etzeit=2]

Two decimal places are allowed! Can be entered with either a point or a comma.

	[OPEN]
94	more than 90 hours per week
95	no fixed working hours
-7	BUTTON Refused
-8	BUTTON Don't know

etazr

On average, how many working hours did you perform during the season when you began the job, i.e., in <etstm/etstj>?

etazr	[etiz=1]	Two decimal places are allowed! Can		[OPEN]	[ettypa=1,2]	etfb
Clazi	How many hours per week do you actually work there?	be entered with either a point or a comma.	995	no fixed working hours	[ettypa=1,2] [ettypa=3 & (ettypb=1 OR (ettypb=2 & ettypc=9-11))]	etab
	[etiz<>1 & etzeit<>2] How many hours per week were you actually		-7	BUTTON Refused	[ettypa=3 &	<u>etab</u>
	working in the final phase of this job, i.e., in <etendm etenj="">?</etendm>				ettypb=2 & ettypc=1-7]	<u>etinaus</u>
	[etiz<>1 & etzeit=2]  How many hours per week were you actually during the season towards the end, i.e., in <etendm etenj="">?</etendm>		-8	BUTTON Don't know	[ettypa=3 & ettypb=2 & ettypc=8]	<u>etpq</u>
Usually re etab	equired qualification (ALWA7_ET)  [etzeit=1]  What type of vocational training/professional		1	no training/education		
	What type of vocational training/professional				_	
	education is primarily required for your work?		2	training on the job completed apprenticesship	_	
	[etzeit=2] What type of vocational training/professional		4	leaving certificate from a Fachschule	_	
	education is primarily required for your work as a seasonal worker?		5	master's/forman's or technician's certificate	_	etwb1
	[Else] What type of vocational training/professional		6	degree from university of applied science or university	_	
	education is generally required for this type of		-7	BUTTON Refused	_	
	work?		-8	BUTTON Don't know	_	
	raining: Offer to be relaesed from work (ALWA7_ET					
etwb1	[etiz=1]		1	Yes	_	
	Let us now turn to your further training during		2	No		etwh2

this job as <etarta> from <etsm/etstj> until today. Did your current employer offer to release you from work in order to allow you to attend courses and training sessions?

#### [etiz<>1]

Let us now turn to your further training during this job as <etarta> from <etsm/etstj> to <etendm/etendj>. Did your then employer offer to release you from work in order to allow you to attend courses and training sessions?

-7 E	BUTTON Refused
3 E	BUTTON Don't know

#### Further training: Offer of financial support (ALWA7 ET)

etwb2

[etiz=1]

Did your current employer offer to pay for a contribute to your attendance of courses and training sessions, or did it offer financial support of a different kind?

[etiz<>1]

Did your then employer offer to pay for a contribute to your attendance of courses and training sessions, or did it offer financial support of a different kind?

1	Yes	
2	No	otfb
-7	BUTTON Refused	eub
-8	BUTTON Don't know	

# Attendance of training couses during employment-spell (ALWA7\_ET)

etfb

[etiz=1]

Did you, during your job as <etarta> from <etstm/etstj> until today attended courses or training sessions which you have not mentioned before?

[etiz<>1]

Did you, during your job as <etarta> from <etstm/etstj> to <etendm/etendj> attended courses or training sessions which you have

1	Yes	<u>etfbanz</u>
2	No	
-7	BUTTON Refused	[etbs=1,2,3,-7,-8] <u>etabz</u>
-8	BUTTON Don't know	[etbs<>1,2,3,-7,-\ <u>etinaus</u>

not	mentioned	i before?

[etzeit=2]

Did you, during your seasonal work as <etarta> from <etstj> to <etendj> attended courses or training sessions which you have not mentioned before?

Amount of	training courses during employment-spell (ALWA	A7 ET)			
etfbanz	How many training courses did you attend during this time?	··,	-7 -8	[Amount of training courses during employment-spell] BUTTON Refused BUTTON Don't know	<u>etfbu</u>
0		II /AL\A/A.Z. F.T.\			
etfbu	ration of training courses during employment-spe [etfbanz=1] How many hours did this training course encompass in total? [etfbanz<>1] If you add up, how many hours did these training courses encompass in total?	If necessary, ask respondent to estimate number!	-7 -8	[Aggregate hours of of training courses during employment-spell] BUTTON Refused BUTTON Don't know	[etbs=1,2,-7,-8] <u>etabz</u> [etbs<>1,2,-7,-8] <u>etinaus</u>
Work as a	trainee: mainly assist somebody or mainly learne	d something (ALWA7_ET)			
etpq	During this work as trainee did you mainly		1	assist somebody	
	assist somebody, mainly learn something or		2	learn something	
	did you assist and learn to the same extent?		3	assist and learn to the same extent	<u>etpl</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Work as a	trainee: receive wage or salary (ALWA7 ET)				
etpl	Did you receive wage or salary for this work?		1	Yes	
•	, , ,		2	No	
			-7	BUTTON Refused	<u>etinaus</u>
			-8	BUTTON Don't know	
Full-time-/	part-time-job at the beginning (ALWA7 ET)				
etabz	If you think back to the time you started this		1	Full-time	
Clabz	if you tillik back to the tille you started tills		<u> </u>	i un-unio	

job in <etstm/etstj>, did you work full-time, part-time with more working hours than a halftime job, half-time or part-time with less working hours than a half-time job?

#### Change full-time in part-time and vice versa, max. 5 runs (ALWA7 ET)

#### etazw1-5 [etabz=1, first run]

Did you during this job from <etstm/etstj> until <etendm/etendj> ever reduce your working hours?

[etabz=2,3; first run]

Did you during this job from <etstm/etstj> until <etendm/etendj> ever raise or reduce your working hours?

[etabz=4; first run]

Did you during this job from <etstm/etstj> until <etendm/etendj> ever raise your working hours?

[etazwa=1, further runs]

Did you during this job from <etstm/etstj> until <etendm/etendj> reduce your working hours again?

[etazwa=2,3, further runs]

Did you during this job from <etstm/etstj> until <etendm/etendj> raise or reduce your working hours again?

[etazwa=4, further runs]

Did you during this job from <etstm/etstj> until <etendm/etendj> raise your working hours again?

	half-time job	otomu4 E
3	Half-time	etazw1-5
4	Part-time with less working hours than a half-time job	
-7	BUTTON Refused	otinous
-8	BUTTON Don't know	<u>etinaus</u>
1	Yes	etazwa1-5
2	No	
-7	BUTTON Refused	<u>etinaus</u>
-8	BUTTON Don't know	

Part-time with more hours than a

2

Change into full-time/part-time, max. 5 runs (ALWA7 ET)

etazwa1- 5	[etabz=1 OR etazwa=1] Did you reduce to a part-time job with more		1	to a full-time job		
Ü	hours than a half-time job, to a half-time job or to a part-time job with less working hours		2	to a part-time job with more hours than a half-time job		
	than a half-time job?		3	to a half-time job		
			4	to a part-time job with less working	[etazw1-4=1]	etazw2-5
	[etabz=2 OR etazwa=2]			hours than a half-time job		
	Did you raise to a full-time job, reduce to a					
	half-time job or to a part-time job with less					
	working hours than a half-time job?				[etazw5=1]	<u>etinaus</u>
	[etabz=3 OR etazwa=3]		-7	BUTTON Refused		
	Did you raise to a full-time job or to a part-					
	time job with more hours than a half-time job					
	or reduce to a part-time job with less working					
	hours than a half-time job?					
	[etabz=4 OR etazwa=4]		-8	BUTTON Don't know		
	Did you raise to a full-time job, to a part-time					
	job with more hours than a half-time job or to					
	half-time job?					
Diago of we	ork in Germany or abroad (ALWA7_ET)					
etinaus	<del></del>		1	in Germany		otaom
eunaus	[etiz=1] Where is [etiz<>1] Where was		2	abroad		etgem
	[ettypa=1] your company located: in		<del>2</del> -7	BUTTON Refused		<u>etland</u>
	Germany or abroad?		-7	BOTTON Netused		<u>etgem</u>
	[ettypa<>1 & etzeit=1] your principal place		-8	BUTTON Don't know		<u>etgerri</u>
	of work located: in Germany or abroad?		-0	BOTTON BOTT KNOW		
	[ettypa<>1 & etzeit<>1] your place of work					
	located: in Germany or abroad?					
	[etzeit=2] your principal place of work					
	during the season located: in Germany or					
	abroad?					
	cipality of work (open) (ALWA7_ET)					
etgem*	Could you please give me the name of the	Please select a place name from the		[List of municipalities]		
	place or municipality in which	list! Please specify according to	-5	BUTTON Varying municipalities		

	[etiz=1 & ettypa=1]	today's territrorial borders!	-6	BUTTON Municipalty not in the list	<u>etgk</u>
	your company is located?		-7	BUTTON Refused	
	[etiz=1 & etzeit=1]		-8	BUTTON Don't know	
	you perform most of your work?				
	[etiz<>1 & etzeit=1]	-			
	you performed most of your work?				
	[etiz=1 & ettypa<>1 & etzeit<>1]				
	your place of work is located?				
	[etiz<>1 & IF ettypa<>1 & etzeit<>1]				
	your place of work was located?				
	[etzeit=2 & etiz,1]				
	you perform most of your work during the				
	season?	-			
	[etzeit=2 & etiz <>1]				
	you performed most of your work during the season?				
	the season:				
Code of	municipality of the place of work (ALWA7_ET)				
etgk*	[AUTO]			[Code of municipality of the place of	
otgit	[//010]			work]	
			-7	BUTTON Refused	<u>etoed</u>
			-8	BUTTON Don't know	
Federal S	State of the place of work (ALWA7_ET)				
etbl	In which federal state is this place located	Do not read aloud, mark code as	1	Schleswig-Holstein	
	(today)?	appropriate!	2	Hamburg	
			3	Niedersachsen (Lower Saxony)	
			4	Bremen	
			5	Nordrhein-Westfalen North Rhine-	
				Westphalia)	
			6	Westphalia) Hessen (Hesse)	
				Westphalia) Hessen (Hesse) Rheinland-Pfalz (Rhineland-	
			6 7	Westphalia) Hessen (Hesse) Rheinland-Pfalz (Rhineland- Palatinate)	
			6 7 8	Westphalia) Hessen (Hesse) Rheinland-Pfalz (Rhineland- Palatinate) Baden-Württemberg	
			6 7	Westphalia) Hessen (Hesse) Rheinland-Pfalz (Rhineland- Palatinate)	etoed

			11 12 13 14 15 16 -5 -7 -8	Berlin Brandenburg Mecklenburg-Vorpommern (Mecklenburg-West Pomerania) Sachsen (Saxony) Sachsen-Anhalt (Saxony-Anhalt) Thüringen (Thuringia) Changing places BUTTON Refused BUTTON Don't know	
Country	of the place of work (open) (ALWA7 ET)				
etland*	[etiz=1] In what country is that?  [etiz<>1] In what country was that?  country of place of work (ALWA7 ET)  [AUTO]	Please select a country from the database!	-6 -7 -8 -5 -7 -8	[List of countries]  BUTTON Country not in the list  BUTTON Refused  BUTTON Don't know  [Code of country: LKZ]  BUTTON varying countries  BUTTON Refused  BUTTON Don't know	etlk etoed
Mork in r	public sector (ALWA7 ET)				
etoed	[etzeit<>1 & etiz=1] Do you work in the public sector?  [etzeit)<>1 & etiz<>1] Did you work in the public sector?  [etzeit=1 & etiz=1] Do you work predominantly in the public sector?		1 2 -7 -8	Yes No BUTTON Refused BUTTON Don't know	<u>etbra</u>

[etzeit=1 & etiz<>1]
Did you work predominantly in the public

sector?

	conomic sector (open) (ALWA7_ET)
etbra*	To which branch or economic sector
	[ettypa=1 & etiz=1]
	does your company belong?
	[ettypa=1 & etiz<>1] did your company belong?
	[ettypa=2 & etiz=1]
	does the client for which you predominantly work belong?
	[ettypa=2 & etiz<>1] did the client for which you predominantly work belong?
	[ettypa<>1,2 & etzeit=1 & etiz=1] does the firm for which you predominantly work belong?
	[ettypa<>1,2 & etzeit=1 & etiz<>1] did the firm for which you predominantly work belong?
	[ettypa<>1,2 & etzeit<>1 & etiz=1] does the firm for which you work belong?
	[ettypa<>1,2 & etzeit<>1 & etiz<>1] did the firm for which you work belong?
	[etiz=1 & etzeit=2] does the firms or the firm for which you predominantly work as a seasonal worker belong?
	[etiz<>1 & etzeit=2] did the firms or the firm for which you predominantly work as a seasonal worker

belong?

Find out exactly whether it is a manufactoring company, a wholesale or retail company, what services it provides, and which branch it belongs to, e.g. not "industry", but "electronic industry"; not "commerce", but "retail"; not "public services", but "hospital".

	[OPEN: Branch/economic sector]	
-7	BUTTON Refused	<u>etwz</u>
-8	BUTTON Don't know	

Code o	f branch/economic sector	- German	Classification of	of Economic Ac	ctivities,	Edition 2008	(WZ 2008)	(ALWA7	ET)
etwz	[AUTO]							[W	Z 200

	[WZ 2008]	
-4	Specification of branch too vague	otha
-7	BUTTON Refused	<u>etbg</u>
-8	BUTTON Don't know	

AGENCY V	vorker in a Personalserviceagentur (temporary emp	ployment agency related to the Federa	al Employm	ent Agency) (ALWA7_FT)		
etpsa	Have you been agency worker in a	oloymont agonoy rolatou to the rough	<u> </u>	Yes		
o ipou	Personalserviceagentur (temporary		2	No		
	employment agency related to the Federal		<u>-</u>	BUTTON Refused		<u>etbg</u>
	Employment Agency)?		-8	BUTTON Don't know		
•	ry, seasonal and freelance worker: number of com	panies worked for (ALWA7_ET)				
etlei	[letzeit=1]			[Number of companies]		
	In how many different companies did you		-7	BUTTON Refused		<u>etbg</u>
	work during you time as an agency worker?		-8	BUTTON Don't know		
	[etzeit=2]					
	In how many different companies did you					
	work during you time as a seasonal worker?					
	[ettypa=2]	-				
	For how many different clients did you work					
	during you time as a freelance worker?					
	÷,					
ize of e	stablishment (ALWA7_ET)					
	stablishment (ALWA7_ET) [etzeit=1]	Read options out aloud only if	1			
	. – ,	Read options out aloud only if necessary.	1	Under 5 persons		
	[etzeit=1]	•	1	Under 5 persons		
	[etzeit=1] How many people, including yourself,	•	2	Under 5 persons 5 to 10 persons		
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment	•		·		
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment	•	2	5 to 10 persons	  [ettypc=11]	etent
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2]	•	2	5 to 10 persons 11 to 19 persons 20 to 99 persons	[ettypc=11] [ettypc<>11 &	etent
Size of e	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2] How many people, including yourself,	•	2 3 4	5 to 10 persons 11 to 19 persons		etent etgb
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2]	•	2 3 4	5 to 10 persons 11 to 19 persons 20 to 99 persons 100 to 199 persons	[ettypc<>11 & etiz<>1]	
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2] How many people, including yourself,	•	2 3 4 5	5 to 10 persons 11 to 19 persons 20 to 99 persons	[ettypc<>11 &	
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2] How many people, including yourself,	•	2 3 4 5	5 to 10 persons 11 to 19 persons 20 to 99 persons 100 to 199 persons	[ettypc<>11 & etiz<>1] [ettypc<>11 &	etgb
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2] How many people, including yourself, work/worked there?	•	2 3 4 5	5 to 10 persons 11 to 19 persons 20 to 99 persons 100 to 199 persons 200 to 1.999 persons	[ettypc<>11 & etiz<>1] [ettypc<>11 &	etgb
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2] How many people, including yourself, work/worked there?  [Else]	•	2 3 4 5 6	5 to 10 persons 11 to 19 persons 20 to 99 persons 100 to 199 persons 200 to 1.999 persons 2.000 Personen and more	[ettypc<>11 & etiz<>1] [ettypc<>11 &	etgb
	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2] How many people, including yourself, work/worked there?  [Else] How many people, including yourself,	•	2 3 4 5 6 7 -7	5 to 10 persons 11 to 19 persons 20 to 99 persons 100 to 199 persons 200 to 1.999 persons 2.000 Personen and more BUTTON Refused	[ettypc<>11 & etiz<>1] [ettypc<>11 &	etgb
etbg	[etzeit=1] How many people, including yourself, work/worked for the temporary employment agency?  [etzeit=2] How many people, including yourself, work/worked there?  [Else] How many people, including yourself,	•	2 3 4 5 6 7 -7	5 to 10 persons 11 to 19 persons 20 to 99 persons 100 to 199 persons 200 to 1.999 persons 2.000 Personen and more BUTTON Refused	[ettypc<>11 & etiz<>1] [ettypc<>11 &	etgb

Has this contract been converted from fixed- term into a permanent contract between			2	No	_	
	<etst> und <etend>?</etend></etst>		-7	BUTTON Refused	_ [etiz=1]	<u>etv</u>
			-8	BUTTON Don't know	[etiz=2]	etgb
					[	
Date of co	nversion to permanent contract - month (ALWA7	ET)				
etentm	And when was the contract converted from	If respondent can only remember a	1	January		
	fixed-term into a permanent contract?	season or time of year, please enter	2	February	-	
		the following codes: 21=Beginning of	3	March	-	
		the year, 24=Spring/Easter,	4	April	_	
		27=Summer, 30=Fall, 32=End of year	5	May	_	
			6	June	_	
			7	July	_	
			8	August	_	
			9	September	_	
			10	October		<u>etentj</u>
			11	November		-
			12	December		
			21	Beginning of the year		
			24	Spring/Eastern	_	
			27	Summer		
			30	Fall		
			32	End of the year		
			-7	BUTTON Refused	-	
			-8	BUTTON Don't know		
Date of co	nversion to permanent contract - year (ALWA7_E	<u>:T)</u>				
etentj	(And when was the contract converted from			[Year of conversion to permanent		
	fixed-term into a permanent contract?)			contract]		etentd
			-7	BUTTON Refused		etenta
			-8	BUTTON Don't know		
Date of co	nversion to permanent contract iMs1900/iMs1960	(ALWA7 ET)				
etentd	[AUTO]			[Date of conversion to permanent		
	•			contract iMs1900/iMs1960]		
				<u> </u>	_	

		9999	Estimation impossible	[etiz=1] [etiz=2]
Type of e	ending of this contract (ALWA7_ET)			
etgb	Did you at the end of this job as <etarta> in <etend> terminate your contract by yourself, is it terminated, ended it up according to the agreement or isn't it terminated?</etend></etarta>	1 2 3 4 -7 -8	terminated by respondent is terminated ended up according to the agreement isn't terminated BUTTON Refused BUTTON Don't know	
Subsequ	ently stayed with the same employer (ALWA7_ET)			
etgag	Did you subsequently to this job, e.g. after <etend>, assume another job with the same employer?</etend>	1 2 -7 -8	Yes No BUTTON Refused BUTTON Don't know	
Employe	r's offer to take subject on upon conclusion of the job (ALWA7_ET)			
etue	[etzeit=2] Did you, upon completing this job as a seasonal worker, receive a job offer from an employer?	1 2 -7 -8	Yes No BUTTON Refused BUTTON Don't know	
	[ettypa=2] Did you, upon completing this job as a freelance worker, receive a job offer from one of the clients for whom you worked?			
	[etzeit<>2 & ettypa<>2] Did you, upon completing this job, receive a job offer from the establishment			
	[ettypc=1] at which you did this Volontariat? [ettypc=2] at which you did this preparatory service or			

this vicariate?

[ettypc=3]

<u>etv</u> <u>etgb</u>

etgag

etws1-etws3

etws1-etws3

<u>etuea</u>

... at which you were a trainee?

[ettypc=4]

... at which you did this Anerkennungsjahr (probationary year)?

[ettypc=5]

... at which you did this pharmazeutische Praktikum (pharmaceutical practical training)?

#### [ettypc=6]

... at which you worked as Arzt im Praktikum (first year medical resident)?

[ettypc=7]

... at which you worked as a student assistant?

[ettypc=8]

... at which you did this internship?

[ettypc=9]

... at which you worked within an ABM (job

[ettypc=10]

... at which you did this Ein-Euro-Job (One-Euro-Job) or Arbeitsgelegenheit (work

[ettypc=11]

... at which you employed in a fixed-term

#### Employer's offer accepted (ALWA7 ET)

etuea Did you accept this offer?

1	Yes	
2	No	etws1-etws3
-7	BUTTON Refused	etws1-etws5
-8	BUTTON Don't know	

#### Net wages or after-tax earnings in the last month (ALWA7 ET)

etv [etbs=0,1,2,3,4,8,9,-7,-8]

What were your net wages in the last month of your job as a <etarta>? Please state the sum that remains subsequent to deduction of tax and social security contributions. Do not include any angular payments you may have

If respondent does not know the exact sum, have him/her give an estimate.

	[OPEN: Net wages or after-tax earnings] Euro
-7	BUTTON Refused
-8	BUTTON Don't know

<u>etvs</u>

include any special payments you may nave received in the last month, e.g. holiday pay or back payments. Payment for overtime must be included, however.

[etbs=5,6,7]

Please estimate your current monthly aftertax earnings for your work as <etart>.

### Classified net wages or after-tax earnings in the last month (ALWA7 ET)

etvs

[etbs<>5,6,7]

Please tell me, is your net wages ...

[etbs=5,6,7]

Please tell me, is your after-tax earnings ...

If respondent does not know the exact sum or doesn't want give any information, have him/her give an estimate and an hint to anonymity.

1	0 to less 500 Euro	
2	500 to 999 Euro	
3	1.000 to 1.499 Euro	
4	1.500 to 1.999 Euro	otyo1 otyo2
5	2.000 to 1.999 Euro	etws1-etws3
6	3.000 Euro and above	
-7	BUTTON Refused	
-8	BUTTON Don't know	
	·	

# Career plans (ALWA1 QS)

qetpl1-3

Now I read aloud some statements about career plans. Please specify on the basis of a scale ranged from 1 to 5 to what extent every statement is the case for you? 1 means that it is entirely the case, 5 means that it is entirely not the case.

[etws3=1 & EVERY(etws1=2,-7,-8 & etws2=2)]

A: "I would be employed in the next years."

[etws3=1 & EVERY(etws1=2,-7,-8 & etws2=2) & asiz=2,-7,-8]

B:" I would work in my occupation/profession in the next years."

[ANY etiz)=1]

1	it is entirely the case	
2		
3		
4		<u>qetao</u>
5	it is entirely not the case	
-7	BUTTON Refused	
-8	BUTTON Don't know	

A: "I would be employed in the next years further on."

# [ANYetiz=1]

B:" I would work in my occupation/profession in the next years further on."

### [Else]

A:" I would be employed again in the next years."

### [Else]

B: "I would work in my occupation/ profession again in the next years."

C: "I would arrive one of the very top positions in the next years."

#### Working in general (ALWA1 QS)

qetao1-3 And now I read aloud some statements about working in general. Please specify on the basis of a scale ranged from 1 to 5 to what extent you agree to every statement? 1 means that you entirely agree, 5 means that you entirely disagree.

qetao1: Working is one of the most important things in my life.

qetao2: I would rather work, even if unemployment benefit were very high. qetao3: I'm uneasy if I'm not in work.

#### 

#### Career success (ALWA1 QS)

qetkon1-6 Whether somebody in our society is successful in one's career depends on diverse factors. To this I now read aloud different characteristics. Please tell me based on a scale ranged from 1 to 5 to every character how you consider its importance. 1 means that you consider it as very important, 5 means that you consider it as unimportant.

1	very important	
2		
3		
4		<u>qetbs</u>
5	unimportant	
-7	BUTTON Refused	
-8	BUTTON Don't know	

getkon1: Effort and dilligence getkon2: Training/Education

getkon3: Connections and contacts

getkon4: Talent

qetkon5: Money/assets

getkon6: accident and fortune

#### Daily working life (ALWA1 QS)

I now read aloud some statements about aetbs1-4 everyday job life. Please tell me again based on a scale ranged from 1 to 5 to what extent every statement is the case for you? 1 means that it is entirely the case, 5 means that it is entirely not the case. If you currently not employed please specify concerning your last employment to answer the questions.

> qetbs1: "I'm the equal of my job tasks." getbs2: "I'm look forward to overcome jobspecific difficulties, because I may rely on abilities I have." getbs3:"I prevail the career aims I proposed."

getbs4: "For every problem while doing my job I have a solution."

1	it is entirely the case	
2		
3		
4		<u>zuspiel</u>
5	it is entirely not the case	
-7	BUTTON Refused	
-8	BUTTON Don't know	

### Consent with regard to transfer of social security data (ALWA1 QS)

zuspiel

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, Nürnberg" (Institute for Employment Research of the Federal Employment Agency, Nuremberg) into the analysis of this questionnaire. This includes for instance information

This consent is of great importance to the analysis of the study. Please therefore answer any questions the respondent may have in a professional, competent manner. A high degree of confidentiallity with the data protection sheet is vital!

1	Yes	Modul Al
2	No	WOUL AL

THO HOMAGO, FOR HIGHMOO, HIGHMANOT

relating to previous employment relationships, phases of unemployment, participation in training measures during unemployment. I would ask you give your official consent for the transfer and incorporation of this data into the interview data.

If this information is analyzed, we guarantee that it is done so in strict compliance with all data protection regulations.

Your consent is, of course, voluntary. You can withdraw this consent at any time.

Is that okay for you?

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal	ID (ALWA8 AL)					
caseid	[AUTO]			[Personal ID]		<u>alws</u>
(Further)	Unemployment (ALWA8 AL)					
alws	[first run]	Regardsless of whether respondent	1	Yes		<u>alnr</u>
	Have you ever been unemployed?	was registered as unemployed or	2	No		
	[further runs]	not!	-7	BUTTON Refused		Modul FP
	Were you unemployed a subsequent time?		-8	BUTTON Don't know		
Start of ur	nemployment-spell-loop		_			
Otal Cor ul	nemployment open loop					
Number o	of unemployment-spell (ALWA8_AL)					
alnr	[AUTO]			[Number of unemployment-spell]		<u>alstm</u>
	ate unemployment-spell - month (ALWA8 AL [first run] From when until when were you unemployed for the first time? Please tell	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning	1 2 3	January February March		
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter,	2 3 4	February March April		
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1]	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5	February March April May		
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1] From when until when was that? Please	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter,	2 3 4 5 6	February March April May June		
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1]	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5 6 7	February March April May June July		
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1] From when until when was that? Please	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5 6 7 8	February March April May June July August		
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1] From when until when was that? Please	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5 6 7 8 9	February March April May June July August September		oloti
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1] From when until when was that? Please	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5 6 7 8 9	February March April May June July August September October		<u>alst</u> j
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1] From when until when was that? Please	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5 6 7 8 9 10	February March April May June July August September October November		<u>alstj</u>
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1] From when until when was that? Please	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5 6 7 8 9 10 11	February March April May June July August September October November December		<u>alstj</u>
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1] From when until when was that? Please	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5 6 7 8 9 10 11 12 21	February March April May June July August September October November December Beginning of the year		<u>alstj</u>
Starting d	[first run] From when until when were you unemployed for the first time? Please tell me the starting month!  [further runs OR XWS=1] From when until when was that? Please	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of	2 3 4 5 6 7 8 9 10 11	February March April May June July August September October November December		alstj

Starting d	ate unemployment-spell - year (ALWA8_AL) Please tell me the starting year now.		32 -7 -8 -7 -8	End of the year BUTTON Refused BUTTON Don't know  [Starting year unemployment-spell] BUTTON Refused BUTTON Don't know	<u>alendm</u>
Ending da	ate unemployment-spell - month (ALWA8_AL	)			
alendm	(Until when did this period of	If respondent can only remember a	1	January	
	unemployment last? Please tell me the	season or time of year, please enter	2	February	
	ending month.)	the following codes: 21=Beginning	3	March	
	[AUTOIF (alendm=-5) alendm=intm]	of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year	4	April	
			5	May	
			6	June	
			7	July	
			8	August	
			9	September	
			10	October	alendj
			11	November	<u>aionaj</u>
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-5	BUTTON Until today	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Ending do	ate unemployment-spell - year (ALWA8 AL)				
alendj	(Please tell me the ending year now.)			[Ending year unemployment-spell]	
aleriuj	[AUTOIF (alendj=-5) alendj=intj]		-5	BUTTON Until today	
	[701011 (alendj3) alendj-ling]		<del>-5</del> -7	BUTTON Onlin today  BUTTON Refused	<u>aliz</u>
			<del>-7</del> -8	BUTTON Don't know	
			-0	DOT TON DOLL KILOW	

Continui	ng unemployment-spell (ALWA8 AL)			
aliz	Are you currently still unemployed?	1	Yes, it is ongoing	
		2	No, finished	
		-7	BUTTON Refused	<u>start</u>
		-8	BUTTON Don't know	
<b>Starting</b>	date unemployment-spell - iMs1900/iMs1960 (ALWA8_AL)			
start	[AUTO]		[Starting date unemployment-spell	
			iMs1900/iMs1960]	end
		<u>-7</u>	BUTTON Refused	
		-8	BUTTON Don't know	
Ending of	date unemployment-spell iMs1900/iMs1960 (ALWA8 AL)			
end	[AUTO]		[Ending date unemployment-spell iMs1900/iMs1960]	
		<del>-</del> 7	BUTTON Refused	<u>almb</u>
		-8	BUTTON Don't know	
<u>Unemple</u>	byment was registered from the beginning (ALWA8_AL)			
almb	Did you register as unemployed or as a	1	Yes	<u>algb</u>
	job seeker at the very beginning of this	2	No	
	period of unemployment, i.e., in	-7	BUTTON Refused	<u>alme</u>
	<alstm alstj="">?</alstm>	-8	BUTTON Don't know	
_				
Receipt	of Arbeitslosengeld 1 (unemployment benefits) or Arbeitslosenhilfe	<u>e (unemployment assistance</u>	e) at the beginning (ALWA8_AL) Arpeitsioserique, auch	
algb	Did you, from the beginning, i.e., in all ALG I and ALG	2 are paid, enter 1	Unterhaltsgeld, Arbeitslosengeld 1	
	<alstm alstj="">, receive Arbeitslosengeld ALG1! (auch Unterhaltsgeld) (unemployment</alstm>		(unamployment hanafite stage 1)  alstrivalst >12/2004	
	benefits stage 1), [alstm/alstj>12/2004]	2	Arbeitslosengeld 2	
	Arbeitslosengeld 2 (z.B. through Hartz IV)		(z.B. durch Hartz IV) (unemployment	
	(unemployment benefits stage 2),		henefits stage 2)	alme
	[alstm/alstj<1/2005] Arbeitslosenhilfe	3	[alstm/alstj<1/2005] Arbeitslosenhilfe	
	(unemployment assistance), or did you	•	(unemployment assistance)	
	not receive any such assistance from the	4	no such assistance	
	employment office?	<u>-7</u>	BUTTON Refused	
		_8	BUTTON Don't know	

_	red unemployment currently/at the end (ALWA8_AL)		.,	
lme	[aliz=1]	1	Yes	<u>alge</u>
	Are you currently registered as	2	No	
	unemployed or as a job seeker?	7	BUTTON Refused	<u>alfb</u>
	[aliz=2]	-8	BUTTON Don't know	
	Were you registered as unemployed or as			
	job seeker at the end of this period, i.e., in			
	<alendm alendj="">?</alendm>			
leceipt	of Arbeitslosengeld 1 (unemployment benefits) or Arbeitslosenhilfe	(unemployment assistance	e) now/at the end (ALWA8_AL)	
lge	[aliz=1]	1	Unterhaltsgeld, Arbeitslosengeld 1	
	Do you currently receive Arbeitslosengeld		<b>5</b> ,	
	(auch Unterhaltsgeld) (unemployment	2	(usam/alsyment honefits stage 1)	
	benefits stage 1), [alstm/alstj>12/2004]		Arbeitslosengeld 2	
	Arbeitslosengeld 2 (z.B. through Hartz IV)		(z.B. durch Hartz IV) (unemployment	
	[aliz=2]	3	benefits stage 2) [alstm/alstj<1/2005] Arbeitslosenhilfe	<u>alfb</u>
	Did you at the end, i.e., in	9	(unemployment assistance)	
	<pre><alendm alendj="">, receive</alendm></pre>	4	no such assistance	
	Arbeitslosengeld (auch Unterhaltsgeld)	<del>-7</del>	BUTTON Refused	
	(unemployment benefits stage 1),			
	[alstm/alstj>12/2004] Arbeitslosengeld 2	-8	BUTTON Don't know	
	(z.B. through Hartz IV) (unemployment			
	benefits stage 2), [alstm/alstj<1/2005]			
	Arheitslosenhilfe (unemployment			
ttenda	nce of training couses during unemployment-spell (ALWA8_AL)			
lfb	Let us now turn to your further training	1	Yes	
	during this unemployment-spell. Did you	2	No	
	attend training courses during this time,	<u>-</u> -7	BUTTON Refused	<u>alaa</u>
	a a in the period from suddetm/udetix to		DOT TOTAL COLUMN	

e.g. in the period from <wdstm/wdstj> to

<wdendm/wdendj>, which you have not

BUTTON Don't know

mentioned perore? Haben Sie wanrend dieser Zeit von <alstm/alstj> bis <alendm/alendj> Lehrgänge oder Kurse besucht, von denen Sie bisher noch nicht berichtet haben?

	ce of training courses which financed by the F	ederal Employment Agency (ALWA8	<u>AL)</u>			
alaa	And during the time, did you attend		1	Yes		<u>alfbanz</u>
	training courses or education measures		2	No		
	which financed by the Federal		-7	BUTTON Refused	[alfb=1]	<u>albew</u>
	Employment Agency, and which you have not mentioned before?		-8	BUTTON Don't know	[alfbanz<>1]	
	not memora polore.					
Amount o	of training courses during unemployment-spell	(ALWA8 AL)				
alfbanz	How many training courses did you attend			[Amount of training courses during		
	during this time?			unemployment-spell]		- 161
			-7	BUTTON Refused		<u>alfbu</u>
			-8	BUTTON weiß nicht		
<u>Overall d</u> alfbu	uration of training courses during unemployme [alfbanz=1] How many hours did this training course encompass in total?	ent-spell (ALWA8 AL)  If necessary, ask respondent to estimate number!		[Aggregate hours of of training courses during unemployment-spell]		albew
			<u>-7</u>	BUTTON Refused		
	[alfbanz>1] If you add up, how many hours did these		-8	BUTTON Don't know		
	training courses encompass in total?					
Number (	training courses encompass in total?  of job applications (ALWA8_AL)					
	training courses encompass in total?  of job applications (ALWA8_AL)  If you now estimate, how many job	Record number.	_		[0]	<u>alws</u>
Number of albew	training courses encompass in total?  of job applications (ALWA8 AL)  If you now estimate, how many job applications you sent off while you were	Record number.	_	[OPEN: Number of job applications]	[0] [>0]	alws aleinl
	training courses encompass in total?  of job applications (ALWA8_AL)  If you now estimate, how many job	Record number.	-7	[OPEN: Number of job applications] BUTTON Refused		

Calls to jo	ob interview (ALWA8_AL)				
aleinl	Were you at any point during your		1	Yes	<u>alvors</u>
	unemployment, i.e. from <alstm alstj=""> to</alstm>		2	No	
	<alendm alendj="">, called to a job</alendm>		-7	BUTTON Refused	<u>alws</u>
	interview?		-8	BUTTON Don't know	
Number of	of job interviews (ALWA8_AL)				
alvors	And how many times did you attend job	Record number, if necessary, ask		[OPEN: Number of job interviews]	
	interviews during this time?	respondent to estimate number.	-7	BUTTON Refused	<u>alws</u>
			-8	BUTTON Don't know	

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal ID	(ALWA9 FP)					
caseid	[AUTO]			[Personal ID]		<u>fpfs</u>
Current fan	nily status (ALWA1 QS)					
fpfs	Are you currently married and live with your spouse, married and not live together with your spouse, are divorced,	When difficulties occur: Eingetragene Lebenspartnerschaften (registered civil partnerships) are only possible for	1	married and live with spouse		<u>fpnr</u>
	widowed, single or live in a eingetragende Lebenspartnerschaft (registered civil partnership)?	same-sex couples.	2	married and not live together with spouse		
			3	are divorced	_	<u>fpzl</u>
			4	are widowed	_	
			5	are single		
			6	Lebenspartnerschaft (registered		<u>fpnr</u>
			-7	BUTTON Refused		f
			-8	BUTTON Don't know		<u>fpzl</u>
Existence of	of a partner (ALWA1_QS)					
fpzl	Do you currently live together with a partner?		1	Yes, live together with a partner		<u>fpnr</u>
			2	No, do NOT live together with a partner		four
			-7	BUTTON Refused	_	<u>fpws</u>
			-8	BUTTON Don't know		
Existence c	of further partner (ALWA9_FP)					
fpws	[first run]		1	Yes		fpnr
•	Have you ever lived together with a		2	No		-
	partner?		-7	BUTTON Refused	-	Modul KI
	[further runs]		-8	BUTTON Don't know	-	
	Please think about the time before you got together with <partner's fiirst="" name<="" td=""><td></td><td></td><td></td><td></td><td></td></partner's>					

from previous spell>. Prior to this, had you ever lived together with a partner?

Number c	of partnership (ALWA9_FP)					
fpnr	[AUTO]			[Number of partnership]	<u>fpn</u>	
	first name (open) (ALWA9_FP)					
pn*	[fpzl=2,-7,-8 & fpnr=1]	Attention: Ask about the last partner		[OPEN: partner's first name]		
	We'll start with the last partner with	first, then the penultimate, etc.	-7	BUTTON Refused	<u>fpsex</u>	
	whom you lived together. For the sake of simplicity, please tell me the first name of this partner.		-8	BUTTON Don't know		
	·					
	[ELSE] For the sake of simplicity, please tell me the first name of this partner.					
Sex of pa	rtner (ALWA9_FP)					
psex	And <partner's first="" name=""> is male or female?</partner's>	Only enquire if you are uncertain!	1	male		
			2	female	fpzm	
			-7	BUTTON Refused	<u>іргіі</u>	
			-8	BUTTON Don't know		
<u>Date upor</u>	<u>n couple moved together - month (ALWA9_FP)</u>					
pzm	When did you move together with	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of	1	January		
	<pre><partner's first="" name="">? Please tell me</partner's></pre>		2	February		
	the month.		3	March		
		the year, 24=Spring/Easter,	4	April		
		27=Summer, 30=Fall, 32=End of year	5	May		
			6	June		
			7	July		
			8	August		
			9	September		
			10	October	<u>fpzj</u>	
			11	November		
			12	December		
			21	Beginning of the year		
			24	Spring/Eastern		

			30	Fall	
			32	End of the year	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	couple moved together - year (ALWA9 FP)				
ozj	(When did you move together with <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>			[Year upon couple moved together]	fpstart
	the now the year.)		-7	BUTTON Refused	<u>ipstart</u>
			-8	BUTTON Don't know	
ate upon	n couple moved together iMs1900/iMs1960 (AL	WA9 FP)			
start	[AUTO]			[Date upon couple moved together iMs1900/iMs1960]	forb
			-7	BUTTON Refused	<u>fph</u>
			-8	BUTTON Don't know	
a / =	D it is it is a transfer of the ALMAN ED)				
<u>iarriage/F</u> h	Registering civil partnership (ALWA9_FP)  Did you marry <partner's first="" name="">?</partner's>		1	Vaa	for laws
11	, ,		1	Yes	<u>fphm</u>
	Did you have your partnership with <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>		<del>2</del> -7	nein	foiz
	Spartiter still still after registered?		<del>-7</del> -8	BUTTON Refused	<u>fpiz</u>
			-8	BUTTON Don't know	
ate of ma	arriage/registering civil partnership - month (Al	_WA9_FP)			
hm	When did you marry <partner's first<="" td=""><td>If respondent can only remember a</td><td>1</td><td>January</td><td></td></partner's>	If respondent can only remember a	1	January	
	name>? Please tell me the month.	season or time of year, please enter	2	February	
	When did you register your civil	the following codes: 21=Beginning of	3	March	
	partnership with <partner's first="" name="">?</partner's>	the year, 24=Spring/Easter,	4	April	
	Please tell me the month.	27=Summer, 30=Fall, 32=End of year	5	May	
			6	June	
			7	July	
			8	August	
			-		
			9	September	
				September October	<u>fphj</u>

27

Summer

			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Date of ma	arriage/registering civil partnership - year (ALV	/A9 FP)			
phj	(When did you marry <partner's first<="" td=""><td>,</td><td></td><td>[Year of marriage/registering civil</td><td></td></partner's>	,		[Year of marriage/registering civil	
7	name>? Please tell me the year now.)			partnership]	
	(When did you register your civil		-7	BUTTON Refused	<u>fphdat</u>
		partnership with <partner's first="" name="">?</partner's>			
	Please tell me the year now.)		-8	BUTTON Don't know	
Date of ma	arriage/registering civil partnership iMs1900/iM	s1960 (ALWA9 EP)			
phdat	[AUTO]	<u> </u>		[Date of marriage/registering civil	
ondat	[//610]			partnership iMs1900/iMs1960]	fpiz
			-7	BUTTON Refused	<u>ipiz</u>
				BUTTON Don't know	
Continuing	partnership-spell (ALWA9_FP)				
oiz	[AUTO]		1	Yes, it is ongoing	fpgebm
			2	No, finished	fpt
	<u>p finished due to separation or death of partne</u>		•		
pt	Have you had your registered civil partnership annulled by the courts, have	If respondent separated and divorced from partner, please enter as divorced!	1	civil partnership annulled/divorced	fnom
	you separated or has your partner <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>		2	separated	<u>fpam</u>
	Did you divorce, separate or did your		3	partner died	<u>fpvm</u>
	partner <partner's first="" name=""> pass</partner's>		-7	BUTTON Refused	fpam
	away?		-8	BUTTON Don't know	<u> </u>
	Did you separate or did your partner <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>				

fpvm	When did <partner's first="" name=""> die?</partner's>	If respondent can only remember a	1	January	
'	Please tell me the month.	season or time of year, please enter	2	February	
		the following codes: 21=Beginning of	3	March	
		the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year	4	April	
			5	May	
			6	June	
			7	July	
			8	August	
			9	September	
			10	October	<u>fpvj</u>
			11	November	
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Date of pa	artner's death - year (ALWA9 FP)				
pvj	(When did <partner's first="" name=""> die?</partner's>			[Year of partner's death]	
. ,	Please tell me the year now.)		-7	BUTTON Refused	fpv
			-8	BUTTON Don't know	
Frontle en en		MAG ED)			
<del>Furtner q</del> i fpv	uestions about deceased partner permitted (AL May I ask you further questions about	<u>-WAS FF)</u>	1	Yes	fnachm
iγv	this partner?		2	No	<u>fpgebm</u>
	and partition:		<del>2</del> -7	BUTTON Refused	fpws
			-8	BUTTON Neiuseu  BUTTON Don't know	<u>ipws</u>
			-0	BOTTON BOTT KNOW	
Date of m	noving apart - month (ALWA9_FP)				
fpam	When did you or did <partner's first<="" td=""><td>If respondent can only remember a</td><td>1</td><td>January</td><td></td></partner's>	If respondent can only remember a	1	January	
	name> moved out of your shared home?	season or time of year, please enter	2	February	

	Please tell me the month.	the following codes: 21=Beginning of	_	1.4		
	Please tell me the month.	the rollowing codes. 21–Beginning of the year, 24=Spring/Easter,	3	March		
		27=Summer, 30=Fall, 32=End of year	4	April		
		27 - Odiffificit, 50-1 all, 52-Life of year	5	May		
			6	June		
			7	July		
			8	August		
			9	September		
			10	October		<u>fpaj</u>
			11	November		
		12 December 21 Beginning of the year	December			
			21	Beginning of the year		
			24 Spring/Eastern	Spring/Eastern	_	
			27	Summer		
			30	Fall		
			32	End of the year		
			-7	BUTTON Refused		
			-8	BUTTON Don't know		
ate of m	oving apart - year (ALWA9_FP)					
oaj	(When did you or did <partner's first<="" td=""><td></td><td></td><td>[Year of moving apart]</td><td></td><td></td></partner's>			[Year of moving apart]		
,	name> moved out of your shared home?		-7	BUTTON Refused		fpend
	Please tell me the year now.)		-8	BUTTON Don't know		
ate of m	oving apart/partner death iMs1900/iMs1960 (A	LWA9 FP)				
pend	[AUTO]			[Date of moving apart/partner death iMs1900/iMs1960]		
			-7	BUTTON Refused	[fpt=1,2]	<u>fpsm</u>
			-8	BUTTON Don't know	[fpt=2,-7,-8]	<u>fpgebm</u>
late of div	vorce - month (ALWA9 FP)					
sm	When did you have your registered civil	If respondent can only remember a	1	January		
3111	partnership (officially) annulled? Please	season or time of year, please enter	2	February		

# Date of divo

fpsm partnership (officially) annulled? Please tell me the month.

> When were you (officially) divorced? Please tell me the month.

season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year

1	January
2	February
3	March
4	April
5	May

6	June	-
7	July	
8	August	
9	September	
10	October	<u>fpsj</u>
11	November	
12	December	
21	Beginning of the year	
24	Spring/Eastern	
27	Summer	
30	Fall	
32	End of the year	
-7	BUTTON Refused	
-8	BUTTON Don't know	
	[Year of divorce]	
-7	BUTTON Refused	<u>fpsdat</u>
-8	BUTTON Don't know	
	[Date of divorce iMs1900/iMs1960]	
-7	BUTTON Refused	<u>fpgebm</u>
<del>-7</del> -8		-
-0	BUTTON Don't know	
1	January	
2	February	
3	March	-
4	April	-
5	May	_
6	June	_
7		-
1	July	

# Date of divorce - year (ALWA9 FP)

(When did you have your registered civil fpsj

partnership (officially) annulled? Please

tell me the year now.)

(When were you (officially) divorced?

Please tell me the year now.)

# Date of divorce iMs1900/iMs1960 (ALWA9 FP)

fpsdat [AUTO]

# Partner's date of birth - month (ALWA9 FP)

When was <partner's first name> born? fpgebm

Please tell me the month.

If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year

1	January
2	February
3	March
4	April
5	May
6	June
7	July

	8	August	
	9	September	
	10	October	<u>fpgebj</u>
	11	November	
	12	December	
	21	Beginning of the year	
	24	Spring/Eastern	
	27	Summer	
	30	Fall	
	32	End of the year	
	-7	BUTTON Refused	
	-8	BUTTON Don't know	
		[Partner's date of birth - year]	
	-7	BUTTON Refused	<u>fpschul</u>
	-8	BUTTON Don't know	
	1	Leaving certificate of a Haupt- or Volksschule, also 8th grade POS	
nt	2	Leaving certificate of Realschule, e.g. Mittlere Reife, also Realschul- abschluss or 10th grade POS	
	3	Leaving certificate of Wirtschafts- schule, also entrance qualification for Fachoberschule or Berufsfachschule	<u>fpab</u>
	4	Fachhochschulreife (entrance qualification for Fachhochschule)	
	5	University entrance qualification, e.g. Fachabitur, Abitur, Hochschul- reife, also 12th grade EOS	

### Partner's date of birth - year (ALWA9 FP)

fpgebj (When was <partner's first name> born?

Please tell me the year now.)

# Partner's highest general school-leaving certificate (ALWA9 FP)

fpschul [current partner]

What is <partner's first name> current highest general school-leaving qualification?

[former partner]

What was the highest general schoolleaving qualification held by <partner's first name> at the end of your period living together? Please read options aloud.

For qualifications gained abroad, let respondent categorize: What would

respondent categorize: What would have been the approximate equivalent qualification in Germany?

			6	Leaving certificate of a Sonder-/Förderschule (special needs school)	
			7	Other school-leaving certificate	fpschul
			95	No school-leaving certificate	
			-7	BUTTON Refused	<u>fpab</u>
			-8	BUTTON Don't know	
Other partn	er's highest school-leaving certificate (open)	(ALWA9 FP)			
pschuls*	What is the name of this other school- leaving certificate?			[OPEN: Other partner's highest school-leaving certificate]	
			-7	BUTTON Refused	<u>fpab</u>
			-8	BUTTON Don't know	
Partner's hi	ghest vocational/professional training/educati	ion leaving qualification (ALWAG ED)			
<u>Partner's hi</u>	[current partner] What is <partner's first="" name=""> current highest vocational/professional training/education leaving qualification?  [former partner] What was the highest</partner's>	Please read options aloud. For qualifications gained abroad, let respondent categorize: What would have been the approximate equivalent qualification in Germany?	3	Completion of an apprenticeship Leaving certificate of Berufsfachschule, Handelsschule (commercial school) or Schule des Gesundheitswesens (school of health care professions) Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)	fpws
	vocational/professional training/education leaving qualification held by <partner's first="" name=""> at the end of your period living together?</partner's>		4	Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)	
	training/education leaving qualification held by <partner's first="" name=""> at the end</partner's>		5	Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree	
	training/education leaving qualification held by <partner's first="" name=""> at the end</partner's>		<u>5</u>	Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree Other leaving certificate	fpabs
	training/education leaving qualification held by <partner's first="" name=""> at the end</partner's>		5	Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree	<del>-</del>
	training/education leaving qualification held by <partner's first="" name=""> at the end</partner's>		<u>5</u>	Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree Other leaving certificate No vocational/professional leaving	fpabs fpws

Other partner's highest vocational/professional training/education leaving qualification (open) (ALWA9 FP)

fpabs\* What leaving certificate was that?

[OPEN: Other partner's highest vocational/professional training/education leaving qualification]

<u>fpws</u>

-7	BUTTON Refused	
-8	BUTTON Don't know	

Varname	Question	Interviewer instruction	Valu e	Value label	[if]	goto
Personal ID	(ALWA10 EZ + ALWA10 KI)					
caseid	[AUTO]			[Personal ID]		<u>kiws1</u>
Own, foster	or adoptive children (ALWA10 KI)					
kiws1	[first run]		1	Yes		<u>kinr</u>
	Now I would like to ask you some questions		2	No		
	about your children. At first we are interested		-7	BUTTON Refused		<u>kiws2</u>
	in your own children. Do you have any children of your own, or foster or adoptive children?		-8	BUTTON Don't know		
	or your own, or roster or adoptive children:					
	[further runs]					
	Do you have any other children of your own, or					
	foster or adoptive children?					
Dortnor's ob	Idren Kinder in the household (ALWA10 KI)					
<u>Partifier S Cir</u>	idle ii Kilidel III tile flousefloid (ALWATO_KI)					
Former parti	ner's children in the household (ALWA10 KI)					
kiws3	[first run]		1	Yes		<u>kinr</u>
	We are also interested in former partner's		2	No		
	children. Have you ever lived with other		-7	BUTTON Refused		kiws4
	children of a former parter in one household? Please mention also children which already		-8	BUTTON Don't know		
	passed away.					
	[further runs]					
	Have you ever lived with a further child of a					
	former parter in one household? Please					
	mention also children which already passed					
	away.					
Other	ale abildren in the household (ALIMAAO IZI)					
Other person	n's children in the household (ALWA10 KI) [first run]		1	Yes		
VIM94	Moreover we are also interested in other		2	No		
	person's children if you perform or performed		<u>-7</u>	BUTTON Refused		<u>kinr</u>
	, , , , , , , , , , , , , , , , , , ,		-1	DOTTON Relused		

maternal or paternal role and, it you live or lived with these children in one household. Have you ever lived with other person's children in one household performing maternal or paternal role? Please mention also children which already passed away.

#### [further runs]

Have you ever lived with a further, other person's child in one household performing maternal or paternal role? Please mention also children which already passed away.

# -8 BUTTON Don't know

# Start of child-loop

### Number of child (ALWA10 EZ + ALWA10 KI)

kinr [AUTO] [Kindernummer] <u>kin</u>

#### Child's name (ALWA10 KI)

kin\*

[kiws1=1, first run]

I would like to go through all of the children with you. We'll start with the eldest child. What is the name of your eldest child?

[kiws2=1, first run]

I would like to go through all of the children with you. We'll start with the eldest child. What is the name of the eldest child of your partner?

[kiws3=1, first run]

I would like to go through all of the children with you. We'll start with the eldest child. What is the name of the eldest child of your former partner?

[kiws4=1, first run]

I would like to go through all of the children with you. We'll start with the eldest child. What is the name of the eldest child you performing maternal or paternal role or that live or lived

Please record twins individually.

	[OPEN: child's name]	
-7	BUTTON Refused	<u>kigebm</u>
-8	BUTTON Don't know	

wiln yo	u in	one	nousenoia	!

[further runs]

	What is the name of the next youngest child?					
Child's date	of birth - month (ALWA10 KI)					
kigebm	When was <child's name=""> born? Please tell</child's>	If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year	1	January		
	me the month.		2	February		
			3	March		
			4	April		
			5	May		
			6	June		
			7	July		
			8	August		
			9	September		
			10	October	 kigebj	
			11	November		
			12	December		
			21	Beginning of the year		
			24	Spring/Eastern		
			27	Summer		
			30	Fall		
			32	End of the year		
			-7	BUTTON Refused		
			-8	BUTTON Don't know		
Child's date	of birth - year (ALWA10 KI)					
kigebj	(When was <child's name=""> born? Please tell</child's>	If respondent can only remember		[Child's year of birth]		
	me the year now.)	the child's age, please suggest the	-7	BUTTON Refused	<u>kigebdat</u>	
		corresponding year of birth!	-8	BUTTON Don't know		
	of birth iMs1900/iMs1960 (ALWA10_KI)					
kigebdat	[AUTO]			[Child's date of birth		
				iMs1900/iMs1960]	<u>kisex</u>	
			-7	BUTTON Refused	<u>MJCA</u>	
			-8	BUTTON Don't know		

# Gender of child (ALWA10 KI)

kisex	And is <child's name=""> male or female?</child's>		1	male	_	
			2	female	[kiws1=1]	<u>kistat</u>
			-7	BUTTON Refused	[kiws1<>1]	<u>kil</u>
			-8	BUTTON Don't know		
	doptive or foster child (ALWA10_KI)					
kistat	Is <child's name=""> you biological, adoptive or</child's>		1	Biological child	_	
	foster child?		2	Adoptive child	_	
			3	Foster child	_	<u>kil</u>
			-7	BUTTON Refused	_	
			-8	BUTTON Don't know		
	ve (ALWA10_KI)					
kil	And is <child's name=""> still alive?</child's>		1	Child is alive	[kiws1=1]	<u>kijzl</u>
					[kiws1<>1]	<u>kizlstm1-3</u>
			2	Child has died		<u>kistm</u>
			-7	BUTTON Refused	[kiws1=1]	<u>kijzl</u>
			-8	BUTTON Don't know	[kiws1<>1]	kizlstm1-3
	d's death - month (ALWA10_KI)					
kistm	When did <child's name=""> die? Please tell me</child's>	If respondent can only remember a	1	January	_	
	the month.	season or time of year, please enter	2	February	_	
		the following codes: 21=Beginning	3	March	_	
		of the year, 24=Spring/Easter,	4	April	_	
		27=Summer, 30=Fall, 32=End of	5	May		
		year	6	June		
			7	July		
			8	August		
			9	September		
			10	October	_	<u>kistj</u>
			11	November	_	
			12	December	_	
			21	Beginning of the year	_	
			24	Spring/Eastern		
			27	Summer	_	
			30	Fall	_	
			32	End of the year	_	
				·	_	

			-7	BUTTON Refused		
			-8	BUTTON Don't know		
ate of chi	ld's death - year (ALWA10_KI)					
stj	(When did <child's name=""> die? Please tell me</child's>	If respondent can only remember		[Year of child's death]		
	the year now.)	the child's age, please suggest the	-7	BUTTON Refused		<u>kistdat</u>
		corresponding year!	-8	BUTTON Don't know		
	ld's death iMs1900/iMs1960 (ALWA10_KI)					
stdat	[AUTO]			[Date of child's death		
				iMs1900/iMs1960]		kist
			-7	BUTTON Refused		11101
			-8	BUTTON Don't know		
•	estions about deceased child permitted (ALWA10_KI	1				
st	May I ask you further questions about <child's< td=""><td></td><td>1</td><td>Yes</td><td>[kiws1=1]</td><td><u>kijzl</u></td></child's<>		1	Yes	[kiws1=1]	<u>kijzl</u>
	name>?				[kiws1<>1]	kizlstm1-3
			2	No	[kiws1=1]	kiws1
			-7	BUTTON Refused	[kiws2=1]	kiws2
			-8	BUTTON Don't know	[kiws3=1]	kiws3
					[kiws4=1]	kiws4
	ousehold with the child (ALWA10 KI)					
zl	Have you ever shared a household with		1	Yes		kizlstm1-3
	<child's name="">?</child's>		2	No		kiws1
			-7	BUTTON Refused		
			-8	BUTTON Don't know		

# Start sub-loop: Periods of living together in one household, maximal 3 loops

# Starting date of living togehter with child - month (ALWA10 KI)

kizlstm1-3 [first run]

From when until when did you live together with <child's name> in one household? If you lived together with <child's name> in one household on several occasions, please tell

If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of

1	January
2	February
3	March
4	April
5	May

	me which was the first period! Please tell me	year	6	June	
	the month.		7	July	
	[further runs]		8	August	
	From when until when was the next period of		9	September	
	living together with <child's name=""> in one</child's>		10	October	L:=L=4:4 0
	household? Please tell me the month.		11	November	<u>kizlstj1-3</u>
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-5	Seit der Geburt des Kindes	
			<b>-7</b>	BUTTON Refused	
			-8	BUTTON Don't know	
	te of living togehter with child - year (ALWA10_KI)				
kizlstj1-3	[first run] (From when until when did you live together			[Starting year of living togehter with child]	
	with <child's name=""> in one household? If you</child's>		-5	Since birth of the child	
	lived together with <child's name=""> in one</child's>		-7	BUTTON Refused	
	household on several occasions, please tell		-8	BUTTON Don't know	
	me which was the first period! Please tell me				kizlst1-3
	the year now.)				
	•				
	the year now.)				

-5

-7

-8

[Starting date of living togehter with child iMs1900/1960]

kizlendm1-3

Since birth of the child

BUTTON Don't know

**BUTTON Refused** 

# Ending date of living togehter with child - month (ALWA10 KI)

[AUTO]

kizlst1-3

kizlendm1-3	(Until when did you live together with <child's< th=""><th>1</th><th>January</th><th></th><th></th></child's<>	1	January		
	name> in one household?)	2	February		
	[AUTOIF kizlendm1-3=-5) kizlendm1-3=intm]	3	March		
		4	April	_	
		5	May	_	
		6	June	_	
		7	July	_	
		8	August	_	
		9	September	_	
		10	October	_	kizlandi 4. 0
		11	November	_	kizlendj1-3
		12	December	_	
		21	Beginning of the year	_	
		24	Spring/Eastern	_	
		27	Summer	_	
		30	Fall	_	
		32	End of the year	_	
		-5	BUTTON Until today	_	
		-7	BUTTON Refused	_	
		-8	BUTTON Don't know		
Ending date of	of living togehter with child - year (ALWA10_KI)				
kizlendj1-3	(Until when did you live together with <child's name=""> in one household?)</child's>		[Ending year of living togehter with child]		
	[AUTOIF kizlendj1-3=-5) kizlendj1-3=intj]	-5	BUTTON Until today	_	kizlend1-3
		-7	BUTTON Refused	_	
		-8	BUTTON Don't know		
Ending date	of living togehter with child iMs1900/1960 (ALWA10 KI)				
kizlend1-3	[AUTO]		[Ending date of living togehter		
KIZIEITU I-3	[AUTO]		with child iMs1900/1960]	[=intdat] [<>indat]	<u>kizliz1-3</u> kizlws1-3
		-5	BUTTON Until today	7	kizliz1-3
		<del>-7</del>	BUTTON Refused		
		-8	BUTTON Don't know		kizlws1-3
0 " ' "					
Continuing liv	<u>ring together with child (ALWA10_KI)</u>				

kizliz1-3	Are you currently living together with <child's name=""> in one household?</child's>		1	Yes, it is ongoing		
			2	No, finished		<u>kieu</u>
			-7	BUTTON Refused		
			-8	BUTTON Don't know		
Subsequent	period of living together with child (ALWA10 KI)					
kizlws1-3	Did you live together with <child's name=""> in</child's>		1	Yes		kizlstm2-3
	one household at a subsequent date?		2	No		
			-7	BUTTON Refused		<u>kieu</u>
			-8	BUTTON Don't know		· · · · · · · · · · · · · · · · · · ·
End sub-loop	e: Periods of living together in one household					
	<u> </u>					
Parental or m	naternity leave taken for the child (ALWA10 KI)					
kieu/kieuED	Have you yourself ever taken parental or	Respondent can work 19 hours per	1	Yes		kieunr
	maternity leave (Erziehungsurlaub, Babyjahr or Elternzeit models) for <child's name="">?</child's>	model and 30 hours per week within	2	No		
			-7	BUTTON Refused		kieue
			-8	BUTTON Don't know		
Opportunity t	o take parental or maternity leave (ALWA10 KI)					
kieue	Did you have the opportunity to take parental	"Erziehungsurlaub" was available in	1	Yes		kieua
	or maternity leave?	the Federal Republic of Germany	2	No	[kiws1=1]	kiws1
	•	(West Germany) from December 6,	-7	BUTTON Refused	[kiws2=1]	kiws2
		1985. "Elternzeit" has been	-8	BUTTON Don't know	[kiws3=1]	kiws3
		available since 2001.			[kiws4=1]	kiws4
		"Babyjahr" was available in the			[mass and	
		German Democratic Republic (East				
Claim of pare	ental or maternity leave (ALWA10 KI)	Germany) for mothers from 1076				
kieua	Have you not availed of parental or maternity	Until 20012 in the Federal Republic	1	did not avail of	[kiws1=1]	kiws1
	leave, or did you not have an entitlement to	of Germany workers have an	2	was not entitled to	[kiws2=1]	kiws2
	parental or maternity leave?	entitlement to unpaid leave from	<del>-</del> 7	BUTTON Refused	[kiws3=1]	kiws3
	•	work with protection from dismissal.	-8	BUTTON Don't know	[kiws4=1]	kiws4
		This entitlement applies only to		DOT TOTAL DOTT CRITICAL	[[([WO-1-1]	MVVOT
		ampleyees not calf ampleyed				

# Start sub-loop: Parental or maternity leave

#### Further period of parental or maternity leave (ALWA10 EZ)

kieuws Have you yourself ever taken parental or

maternity leave a further time

(Erziehungsurlaub, Babyjahr or Elternzeit

model) for <child's name>?

1	Yes		<u>kieunr</u>
2	No	[kiws1=1]	kiws1
-7	BUTTON Refused	[kiws2=1]	kiws2
-8	BUTTON Don't know	[kiws3=1]	kiws3
		[kiws4=1]	kiws4

## Start parental leave-loop

#### Number of parental leave spell (ALWA10 EZ)

kieunr [AUTO] [Number of parental leave] <u>kieustm</u>

#### Starting date of parental leave spell - month (ALWA10 EZ)

kieustm [first run]

From when until when did you (first) take

parental leave

(Erziehungsurlaub/Babyjahr/Elternzeit) for <child's name>? Please tell me the month.

[further runs]

From when until when did you take parental leave (Erziehungsurlaub/Babyjahr/Elternzeit) a further time for <child's name>? Please tell me the month.

If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year

1	January
2	February
3	March
4	April
5	May
6	June
7	July
8	August
9	September
10	October
11	November
12	December
21	Beginning of the year
24	Spring/Eastern
27	Summer
30	Fall
32	End of the year
-5	Seit der Geburt des Kindes

<u>kieustj</u>

Starting date kieustj	e of parental leave spell - year (ALWA10 EZ)  (From when until when did you take parental leave (Erziehungsurlaub/Babyjahr/Elternzeit) for <child's name="">? Please tell me the year</child's>		-7 -8 -5 -7	BUTTON Refused BUTTON Don't know  [Starting year of parental leave] Since birth of child BUTTON Refused		kieuendm
Ending date	now.) of parental leave spell - month (ALWA10 EZ)		-8	BUTTON Don't know		
kieuendm	(Until when did you take parental leave (Erziehungsurlaub/Babyjahr/Elternzeit) for <child's name="">? Please tell me the month.) [AUTOIF (kieuendm=-5) kieuendm=intm]</child's>	If a further child is born during this period of parental leave, this period end with the birth of this child.  If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year	1 2 3 4 5 6 7 8 9 10 11 12 21 24 27 30 32 -5 -7 -8	January February March April May June July August September October November December Beginning of the year Spring/Eastern Summer Fall End of the year BUTTON Until today BUTTON Refused BUTTON Don't know		kieuendj
Ending date kieuendj	of parental leave spell - year (ALWA10 EZ)  (Until when did you take parental leave (Erziehungsurlaub/Babyjahr/Elternzeit) for <child's name="">? Please tell me the year now.) [AUTOIF (kieuendj=-5) kieuendj=intj]</child's>	If a further child is born during this period of parental leave, this period end with the birth of this child.	-5 -7 -8	[Ending year of parental leave] BUTTON Until today BUTTON Refused BUTTON Don't know	[=intdat] [<>intdat]	<u>kieuiz</u> <u>kieust</u>

Continuing	of parental leave (ALWA10 EZ)			
kieuiz	Are you still on parental leave for <child's< td=""><td>1</td><td>Yes, it is ongoing</td><td></td></child's<>	1	Yes, it is ongoing	
	name>?	2	No, finished	1.0
		-7	BUTTON Refused	<u>kieust</u>
		-8	BUTTON Don't know	
-	te of parental leave spell iMs1900/iMs1960 (ALWA10_EZ)			
kieust	[AUTO]		[Starting date of parental leave iMs1900/iMs1960]	
		-5	BUTTON Until today	<u>kieuend</u>
		-7	BUTTON Refused	
		-8	BUTTON Don't know	
Coding dat	o of acceptable and 11 iM-4000 (iM-4000 (ALMA40 E7)			
kieuend	e of parental leave spell iMs1900/iMs1960 (ALWA10_EZ) [AUTO]		[Ending date of parental leave iMs1900/iMs1960]	
		-5	BUTTON Until today	kieufb
		-7	BUTTON Refused	
		-8	BUTTON Don't know	
	e of training couses during parental leave-spell (ALWA10_EZ)			
kieufb	Let us now turn to your further training during		Yes	<u>kifbanz</u>
	this period. Did you attend training courses	2	No	
	during this time, e.g. in the period from	-7	BUTTON Refused	<u>kieuws</u>
	<pre><kieustm kieustj=""> to <kieuendm kieuendj="">,</kieuendm></kieustm></pre>	-8	BUTTON Don't know	
	which you have not mentioned before?			
Amount of	training courses during parental leave-spell (ALWA10_EZ)			
kifbanz	How many training courses did you attend during this time?	-7	[Amount of training courses during parental leave-spell] BUTTON Refused	<u>kieufbu</u>
		-8	BUTTON Don't know	
Overall dur	ation of training courses during parental leave-spell (ALWA10_EZ)			
Overall dui	duction draining courses during parental leave-spell (ALVVATO_LZ)			

kieufbu	[kifbanz=1] How many hours did this training course encompass in total?
	[kifbanz<>1] If you add up, how many hours did these training courses encompass in total?

If necessary, ask respondent to estimate number!

	[Aggregate hours of of training courses during parental-leave-spell]	<u>kieuws</u>
-7	BUTTON Refused	
-8	BUTTON weiß nicht	
	·	

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Doroonal IC	7/ALW/A44 LUE)					
caseid	O (ALWA11 LUE) [AUTO]			[Personal ID]		<u>xnr</u>
Cascia	[A010]			[i eisonai ib]		<u>XIII</u>
Number of	gap activity-spell (ALWA11_LUE)					
xnr	[AUTO]			[Number of other activity]		<u>xtyp</u>
	p activity-spell (ALWA11_LUE)					
xtyp	[Gap at the beginning] What did you do since <ending date="" of<="" td=""><td>Please start with the first activity after <ending date="" episode="" of="" prior="" td="" the<="" to=""><td>1</td><td>Were you employed/Have you a side job?</td><td></td><td>Modul ET</td></ending></td></ending>	Please start with the first activity after <ending date="" episode="" of="" prior="" td="" the<="" to=""><td>1</td><td>Were you employed/Have you a side job?</td><td></td><td>Modul ET</td></ending>	1	Were you employed/Have you a side job?		Modul ET
	episode prior to the gap>?	gap>!	2	Did you a training programm or a further education course?		Modul AB
	[Gap at the end] What did you do until <starting date="" of<="" td=""><td>- 3</td><td>3</td><td>Attended you a school within the general education system?</td><td></td><td>Modul AS</td></starting>	- 3	3	Attended you a school within the general education system?		Modul AS
	episode after the gap>?		4	Were you unemployed?		Modul AL
	[Other gap] What did you do between <ending date="" episode="" gap="" of="" prior="" the="" to=""> and <starting after="" date="" episode="" gap="" of="" the="">?</starting></ending>		5	Did you military service, community service, or a voluntary year spent performing community, european or ecological work?		Modul WD
	[ELSE] What did you do at that time?		6	Were yo a housewife/househusband [if kinr>0] and take care of the children?		
			7	Were you on parental leave (maternity leave/Erziehungsurlaub, Elternzeit, Babyjahr models)?		<u>xstm</u>
			8	Were you ill/unable to work?		
			9	Were you on holiday?		
			10	Did you something else?		xtyps
			11	Unknown activity		<u>xstm</u>
0.0						
	activity-spell (open) (ALWA11_LUE)			TOPEN OIL		
xtyps*	What exactly did you do during this period?		<b>-</b> 7	[OPEN: Other gap activity] BUTTON Refused		<u>xstm</u>

			-8	BUTTON Don't know	
g da	ate gap activity-spell - month (ALWA11_LUE)				
	[xtyp=6]	If respondent can only remember a	1	January	
	From when until when you was a	season or time of year, please enter	2	February	
	housewife/househusband [if kinr>0] and took	the following codes: 21=Beginning of	3	March	
	care of the children? Please tell me the	the year, 24=Spring/Easter,	4	April	
	starting month.	27=Summer, 30=Fall, 32=End of year	5	May	
	[xtyp=7]		6	June	
	From when until when you was on parental		7	July	
	leave (maternity leave/Erziehungsurlaub,		8	August	
	Elternzeit, Babyjahr models)? Please tell me		9	September	
	the starting month.		10	October	<u>xstj</u>
			11	November	
	[xtyp=8]		12	December	
	From when until when you was ill/unable to		21	Beginning of the year	
	work? Please tell me the starting month.		24	Spring/Eastern	
	[xtyp=9]		27	Summer	
	From when until when you was on holiday?		30	Fall	
	Please tell me the starting month.		32	End of the year	
	[xtyp=10]		-7	BUTTON Refused	
	From when until when you (did) <xtyps>? Please tell me the starting month.</xtyps>		-8	BUTTON Don't know	

## Starting date gap activity-spell - year (ALWA11 LLIF)

<u> </u>	date gap detirity open year (rizerritis zou)		
xstj	Please tell me the starting year now.	[Starting year gap activity]	
		-5 BUTTON Until today	vondm
		-7 BUTTON Refused	<u>xendm</u>
		-8 BUTTON Don't know	

## Ending date gap activity-spell - month (ALWA11 LUE)

v۵	n	٧n	n
хe	ш	וג	п

(Until when you did this? Please tell me the ending month.) [AUTOIF (xendm=-5) xendm=intm]

If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year

1	January
2	February
3	March
4	April
5	May
6	June

7	July	
8	August	
9	September	
10	October	vondi
11	November	<u>xendj</u>
12	December	
21	Beginning of the year	
24	Spring/Eastern	
27	Summer	
30	Fall	
32	End of the year	
-5	BUTTON Until today	
-7	BUTTON Refused	
-8	BUTTON Don't know	

[Ending year gap activity-spell]

BUTTON Until today

**BUTTON Don't know** 

-5

-8

#### Ending date gap activity-spell - year (ALWA11 LUE)

xendj (Until when you did this? Please tell me the

ending year.)

[AUTOIF (xendj=-5) xendj=intj]

# Continuing gap activity-spell (ALWA11 LUE)

xiz [xtyp=6]

Are you currently a

housewife/househusband [if kinr>0] or take

care of the children?

[xtyp=7]

Are you currently on parental leave (maternity leave/Erziehungsurlaub, Elternzeit, Babyjahr models)?

[xtyp=8]

Are you currently ill/unable to work?

[xtyp=9]

Are you currently on holiday?

[xtyp=10]

Do you currently <xtyps>?

-5	BUTTON Until today	xiz
-7	BUTTON Refused	<u> </u>
-8	BUTTON Don't know	
1	Yes, it is ongoing	
2	No, finished	ctort
-7	BUTTON Refused	<u>start</u>

Starting da	ate gap activity-spell iMs1900/iMs1960 (ALWA11	LUE)			
start	[AUTO]		-7 -8	[Starting date gap activity-spell iMs1900/iMs1960] BUTTON Refused BUTTON Don't know	<u>end</u>
Ending da	te gap activity-spell iMs1900/iMs1960 (ALWA11	LUE)			
end	[AUTO]	<u></u>	-7 -8	[Ending date gap activity-spell iMs1900/iMs1960] BUTTON Refused BUTTON Don't know	<u>xfb</u>
Attendanc	e of training couses during gap activity-spell (ALV	VA11 LUE)			
xfb	[xtyp=6] Let us now turn to your further training during this period. Did you attend training courses during this time, e.g. in the period from <xstm xstj=""> to <xendm xendj="">, which you have not mentioned before?</xendm></xstm>		1 2 -7 -8	Yes No BUTTON Refused BUTTON Don't know	<u>xfbanz</u>
Amount of	training courses during gap activity-spell (ALWA	11 LUE)			
xfbanz	How many training courses did you attend during this time?	,	-7 -8	[Amount of training courses during gap activity-spell] BUTTON Refused BUTTON Don't know	<u>xfbu</u>
Overall du	ration of training courses during gap activity-spell	(ALWA11 LUE)			
xfbu	[xfbanz=1] How many hours did this training course encompass in total?  [xfbanz<>1] If you add up, how many hours did these training courses encompass in total?	If necessary, ask respondent to estimate number!	-7 -8	[Aggregate hours of of training courses during gap activity-spell] BUTTON Refused BUTTON weiß nicht	

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal ID (	(ALWA1 QS)					
caseid	[AUTO]			[Personal ID]		<u>wl1-3</u>
	vents in respondent's life (maximal 3 loops) (oper	n) (ALWA1 QS)				
wl1-3*	[first run]			[OPEN: Importants events in		<u>wlstm</u>
	I asked many questions to the different			respondent's life]		WISHII
	fields of life. However, we want to know, how		-6	[first run]		
	you see your life yourself. If you look back			not any important event		
	on your life overall, what events had					
	determinate your life to a great extent? In			[further runs]		<u>qleb_1-6</u>
	doing so it is irrelevant if these are events which talked about or events which not yet			not further important event		
	come up. In your view what event was the		-7	BUTTON Refused		
	most important in your life?		-8	BUTTON Don't know		
	[second run] What event was secondly important in your life?					
	What event was secondly important in your					
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)					
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?	(If it is a period, please record starting and	1	January		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.)	2	February		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.) If respondent can only remember a season	3	February March		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.) If respondent can only remember a season or time of year, please enter the following	2 3 4	February March April		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.) If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year,	2 3 4 5	February March		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.)  If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	2 3 4 5 6	February March April May June		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.) If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year,	2 3 4 5 6 7	February March April May June July		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.)  If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	2 3 4 5 6 7 8	February March April May June July August		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.)  If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	2 3 4 5 6 7 8 9	February March April May June July August September		
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.)  If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	2 3 4 5 6 7 8 9	February March April May June July August September October		<u>wlsti</u>
	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.)  If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	2 3 4 5 6 7 8 9 10	February March April May June July August September October November		<u>wlstj</u>
Starting date wlstm1-3*	What event was secondly important in your life?  [third run] What event was thirdly important in your life?  of important event - month (ALWA1 QS)	ending date.)  If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	2 3 4 5 6 7 8 9	February March April May June July August September October		<u>wlstj</u>

27 Summer   30 Fel   32 End of the year   30 Fel   30 F				24	Spring/Eastern	
Starting date of important event - year (ALWA1 QS)						
Starting date of important event - year (ALWA1 QS)  Weight 3-2* (When was that? Please tell me the year now.)  Finding date of important event - year (ALWA1 QS)  Weight 3-3* (If it is a period, please record ending date here.)  Finding date of important event - year (ALWA1 QS)  Weight 3-4* (If it is a period, please record ending date here.)  Finding date of important event - year (ALWA1 QS)  Weight 3-5* (If it is a period, please record ending date here.)  If respondent can only remember a season or time of year, please enter the following codes: 21-Beginning of the year, 27-Beginning of the year, 28-Beginning of the year, 28-Beginni				30	Fall	
Starting date of Important event - year (ALWA1_OS)  wistj1-3* (When was that? Please tell me the year now.)  Ending date of Important event - month (ALWA1_OS)  wiendm1-3* (If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If it is a period, please record ending date here.)  If respondent can only remember a season or time of year, please enter the following or the year and year.  If year, please enter the following or the year and year.  If year, please enter the following or the year and year.  If year, please en				32	End of the year	
Statling date of important event - year (ALWA1 QS)  wistj1-3* (When was that? Please tell me the year now.)  Ending date of important event-month (ALWA1 QS)  wiendm1-3* (If it is a period, please record ending date here.)  If respondent can only remember a season or time of year, please enter the following codes: 21-Beginning of the year. 24-Spring/Easter, 27-Summer, 30-Fall. 32-End of year  10 October  Wending date of important event-wear (ALWA1 QS)  when date of important event - year (ALWA1 QS)  with a season or time of year, please enter the following codes: 21-Beginning of the year. 24-Spring/Easter, 27-Summer, 30-Fall. 32-End of year  10 October  11 November 12 December 13 December 14 Spring/Eastern 15 Spring/Eastern 16 Spring/Eastern 17 Summer 18 BUTTON Refused 19 BUTTON Bon't know  Ending date of important event - year (ALWA1 QS)  wiendj1-3*  Importance of different fields of life (ALWA1 QS)				-7	BUTTON Refused	
Starting year of important event   Starting year of important event   November				-8	BUTTON Don't know	
Starting year of important event   Starting year of important event   November						
Starting year of important event   Starting year of important event   November	Starting date	of important event - vear (ALWA1 QS)				
Ending date of important event - month (ALWA1 OS)  Wendm1-3* (If it is a period, please record ending date here.)  If respondent can only remember a season or time of year, please enter the following codes: 21-Beginning of the year, 24-Spring/Easter, 27-Summer, 30=Fall, 32=End of year  24-Spring/Easter, 27-Summer, 30=Fall, 32=End of year  August 9 September  10 October Wlendj 11 November  12 December  11 November  12 December  12 Beginning of the year  24 Spring/Eastern  27 Summer  30 Fall  32 End of the year  43 BUTTON Refused  44 April  55 May  56 June  77 July  86 August  9 September  10 October  11 November  12 December  12 December  13 Beginning of the year  24 Spring/Eastern  27 Summer  30 Fall  32 End of the year  43 Spring/Eastern  44 Spring/Eastern  45 BUTTON Den'ts know  Ending date of important event - year (ALWA1 QS)  Wendj1-3* [Ending year of important event]  -7 BUTTON Refused  -8 BUTTON Don't know					[Starting year of important event]	
Ending date of important event - month (ALWA1 OS)  wlendm1-3* (If it is a period, please record ending date here.)  If respondent can only remember a season or time of year, please enter the following codes: 21-Beginning of the year, 24-Spring/Easter, 27-Summer, 30-Fall, 32-End of year  24-Spring/Easter, 27-Summer, 30-Fall, 32-End of year  3 March  4 April  32-End of year  5 May  6 June  7 July  8 August  9 September  10 October  11 November  12 December  12 December  12 December  12 Beginning of the year  24 Spring/Eastern  27 Summer  30 Fall  32 End of the year  24 Spring/Eastern  27 Summer  30 Fall  32 End of the year  4 Spring/Eastern  7 BUTTON Refused  8 BUTTON Don't know   Ending date of important event - year (ALWA1 QS)  wlendj1-3*  Importance of different fields of life (ALWA1 QS)	, -			-7		wlendm
wlendm1-3* (If it is a period, please record ending date here.)  If respondent can only remember a season or time of year, please enter the following codes: 21-Beginning of the year, 24-Spring/Easter, 27-Summer, 30=Fall, 32=End of year  July  August  9 September  10 October  11 January  2 February  3 March  4 April  32=End of year  10 June  7 July  8 August  9 September  10 October  11 November  12 December  12 December  13 Beginning of the year  24 Spring/Eastern  27 Summer  30 Fall  32 End of the year  4 Spring/Eastern  27 Summer  38 BUTTON Don't know  Ending date of important event - year (ALWA1 OS)  Importance of different fields of life (ALWA1 OS)		,				
Mendml					BOTTON BOILT MIOW	
Mendml	Ending date of	of important event - month (ALWA1 OS)				
or time of year, please enter the following codes: 21-Beginning of the year. 24-Spring/Easter, 27-Summer, 30-Fall, 32-End of year  3 March 4 April 5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 12 December 12 December 21 Beginning of the year 24 Spring/Eastern 27 Summer 30 Fall 32 End of the year 27 Summer 30 Fall 32 End of the year 27 BUTTON Refused 8 BUTTON Don't know  Ending date of important event - year (ALWA1 QS)  Importance of different fields of life (ALWA1 QS)  Importance of different fields of life (ALWA1 QS)			If respondent can only remember a season	1	.lanuarv	
Codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year   4 April 32=End of year   5 May   6 June   7 July   8 August   9 September   10 October   11 November   12 December   13 September   14 September   15 September   16 September   17 September   18 September   18 September   19 September   1				2		
24=Spring/Easter, 27=Summer, 30=Fall, 32=End of year		11616.)				
32=End of year  5 May 6 June 7 July 8 August 9 September 10 October 11 November 12 December 21 Beginning of the year 24 Spring/Eastern 27 Summer 30 Fall 32 End of the year -7 BUTTON Refused -8 BUTTON Don't know  Importance of different fields of life (ALWA1 QS)						
S						
7 July   8 August   9 September   10 October   11 November   12 December   12 December   12 December   14 Spring/Eastern   15 Summer   16 Summer   17 Summer   18 Summer   1			•		•	
8						
September   10 October   wlendj					·	
10 October   wlendi						
11					•	
12 December						<u>wlendj</u>
21   Beginning of the year   24   Spring/Eastern   27   Summer   30   Fall   32   End of the year   27   BUTTON Refused   28   BUTTON Don't know   Summer   30   Fall   32   End of the year   30   Fall						
24 Spring/Eastern 27 Summer 30 Fall 32 End of the year -7 BUTTON Refused -8 BUTTON Don't know  Ending date of important event - year (ALWA1 QS)  Wlendj1-3*  [Ending year of important event] -7 BUTTON Refused -8 BUTTON Don't know  [Ending year of important event] -7 BUTTON Refused -8 BUTTON Don't know						
Ending date of important event - year (ALWA1 QS)  Ending date of important event - year (ALWA1 QS)  Wlendj1-3*  [Ending year of important event] -7 BUTTON Refused -8 BUTTON Refused -7 BUTTON Refused -8 BUTTON Don't know  [Inding year of important event] -7 BUTTON Refused -8 BUTTON Don't know						
30   Fall   32   End of the year   -7   BUTTON Refused   -8   BUTTON Don't know      Ending date of important event - year (ALWA1 QS)   Ending year of important event   -7   BUTTON Refused   -7   BUTTON Refused   -7   BUTTON Refused   -8   BUTTON Don't know   Ending year of important event   -8   BUTTON Don't know   Ending year of important event   -7   BUTTON Don't know   Ending year of important event   -8   BUTTON Don't know   Ending year of important event   -9   Ending year of						
32						
-7 BUTTON Refused -8 BUTTON Don't know  Ending date of important event - year (ALWA1 QS)  Wlendj1-3*  [Ending year of important event] -7 BUTTON Refused -7 BUTTON Refused -8 BUTTON Don't know  Importance of different fields of life (ALWA1 QS)					Fall	
Ending date of important event - year (ALWA1 QS)  wlendj1-3*  [Ending year of important event] -7 BUTTON Refused -8 BUTTON Don't know    Importance of different fields of life (ALWA1 QS)				32	End of the year	
Ending date of important event - year (ALWA1 QS)  wlendj1-3*  [Ending year of important event]  -7 BUTTON Refused -8 BUTTON Don't know  Importance of different fields of life (ALWA1 QS)				-7	BUTTON Refused	
wlendj1-3*  [Ending year of important event] -7 BUTTON Refused gleb 1-6 -8 BUTTON Don't know				-8	BUTTON Don't know	
wlendj1-3*  [Ending year of important event] -7 BUTTON Refused gleb 1-6 -8 BUTTON Don't know						
wlendj1-3*  [Ending year of important event] -7 BUTTON Refused gleb 1-6 -8 BUTTON Don't know	Ending date o	of important event - year (ALWA1_QS)				
-7 BUTTON Refused qleb 1-6 -8 BUTTON Don't know					[Ending year of important event]	
-8 BUTTON Don't know  Importance of different fields of life (ALWA1 QS)	•			-7		gleb 1-6
Importance of different fields of life (ALWA1 QS)						<del></del>
	Importance of	f different fields of life (ALWA1 OS)				
qiob_i o i iom important are the following helds of inc				1	very important	
	4100_1-0	1 10 W Important are the following helds of file		-	vory important	

24

Spring/Eastern

to you? Please specify based on a scale ranged from 1 to 5 to every field of life if yo consider it as important. 1 means that you consider it as very important, 5 means that you consider it as unimportant. qleb1: Family and children qleb2: Leisure and recreation qleb3: Education and further training qleb4: Partnership qleb5: Work and occupation qleb6: Friends and acquaintances

2		
3		
4		qfreiz_1-6
5	unimportant	
-7	BUTTON Refused	
-8	BUTTON Don't know	

# Leisure activities (ALWA1 QS)

qfreiz\_1-6

Now it is about activities which one can do during leisure time. How often do you have done the following things in the last 12 month?

qfreiz1: Attended a museum or an exhibition?

qfreiz2: Caught a movie in the cinema? qfreiz3: Gone to the opera, ballet or to

classical concert?

qfreiz4: Gone to the theater?

qfreiz5: Gone to a rock or pop concert? qfreiz6: Attended a lecture or discussion forum?

Please read options aloud.

1	more than 5 times
2	4 to 5 times
3	2 to 3 times
4	once
5	never
-7	BUTTON Refused
-8	BUTTON Don't know

gbuch

# Number of books in household (classified) (ALWA1 QS)

qbuch

In your household how many books are there? In doing so please don't include magazines.

There are ...

Please read options aloud.

If respondent does not know the exact

number, have him/her give an estimate. When difficulties occur: It is possible to put ca. 40 books on one meter of a board of a shelf.

1	more than 500 books
2	up to 500 books
3	up to 250 books
4	up to 100 books
5	up to 50 books
6	up to 10 books
7	no books
-7	BUTTON Refused
Ω	BLITTON Don't know

qiwb 1-4

#### Use of informal training opportunities (ALWA1 QS)

qiwb\_1-4 Which of the following further training

1 Yes

	opportuninities do you have used in the past two years – e.g. since <intm 2="" intj="" years="" –=""> – in order to acquire additional knowledge for professional reasons? Have you  qiwb1: attended specialist lectures or seminars, which you have not yet told us about? qiwb2: read specialist books or specialist journals? qiwb3: used self-learning programs in internet, as video, on CD, on DVD or on PC? qiwb4: be teached in professional things</intm>		2 -7 -8	No BUTTON Refused BUTTON Don't know	gmspr1
	by friends, relatives or acquaintances?				
First native la qmspr1*	nguage (open) (ALWA1_QS)  We would now like to deal with the subject of language. What is your native language?	Please select from the list!	-7 -8	[List of languages] BUTTON Refused BUTTON Don't know	qmspr1kz
First native la	nguage - Code of language (ALWA1_QS)				
qmspr1kz	[AUTO]		-7 -8	[Code of language - SpKZ] BUTTON Refused BUTTON Don't know	gmspr2
Second native	e language (open) (ALWA1 QS)				
qmspr2*	(If respondent spoke more than one language, please enter second native language here. Else please click on button "no further native language".)	Please select from the list!	-5 -7 -8	[List of languages] No further native language BUTTON Refused BUTTON Don't know	gmspr2kz
Second native	e language - Code of language (ALWA1_QS)				
qmspr2kz	[AUTO]		-5 -7 -8	[Code of language - SpKZ]  No further native language  BUTTON Refused  BUTTON Don't know	gfsws 1-10
Number of lea	arned languages (ALWA1_QS)				
qfsws_1-10	[first run]		1	Yes	<u>qfspr 1-10</u>

	Did you learn another language besides <qmspr1 qmspr2="">, thus foreign language?  [further runs] Did you learn any further foreign language?</qmspr1>		2 -7 -8	No BUTTON Refused BUTTON Don't know	grelig
Foreign langu qfspr_1-10*	[first run] Please tell me first the foreign language which do you master best. What language is it?  [further runs] What foreign language is it?	Please select from the list!	-7 -8	[List of languages] BUTTON Refused BUTTON Don't know	gfsprkz1-10
Foreign langu	uage - Code of language (maximal 10 loops) (AL	WA1 QS)			
qfsprkz_1- 10	[AUTO]	····· <b>3</b> 2)	-7 -8	[Code of language - SpKZ] BUTTON Refused BUTTON Don't know	<u>qspkom 1-10</u>
Subjective kn	nowledge in foreign language (maximal 10 loops)	(ALWA1_QS)			
qspkom_1- 10	How well you master <qfspr_1-10>? Please specify it by covering speaking as well as writing. Please answer based on the scale ranged from 1 to 5. 1 means that you master the language very well, and 5 that you master the language awfully bad.</qfspr_1-10>		1 2 3 4 5 -7 -8	Awfully bad BUTTON Refused BUTTON Don't know	grelig
Confession (A	ALWA1 OS)				
qrelig	What community of religion (confession) you	Please read options aloud.	1	Christian	<u>gchr</u>
	belongs to?		3	Jewish Moslem	<u>qglaube</u>
			4	Other community of religion	<u>qrelig2</u>
			5 -7 -8	Undenominational BUTTON Refused BUTTON Don't know	<u>qglaube</u>
Other confee	sion (open) (ALWA1 QS)				
qrelig2*	(What other community of religion			[OPEN: Other confession]	

	(confession) you belongs to?)		-7	BUTTON Refused	<u>gglaube</u>
			-8	BUTTON Don't know	<del></del>
Type of Chri	stian confession (ALWA1_QS)				
qchr	Are you	Please read options aloud.	1	Roman Catholic	
			2	Evangelic/Protestant	
			3	Orthodox (e.g. Grecian, Russian)	
			4	Another Christian confession	<u>qglaube</u>
			<del>-</del> 7	BUTTON Refused	
			<del>-7</del> -8	BUTTON Refused  BUTTON Don't know	
			-0	BUTTON DON'T KNOW	
Religiosity (A	ALWA1 QS)				
qglaube	Regardless whether you belongs to a		1	Very regious	
.0	community of religion, how religious you		2	, ,	
	consider youself? Please answer based on		3		
	a scale ranged from 1 to 5. 1 means that		4		gpeein
	you consider yourself as very religious, and		5	Not religious at all	<del></del>
	5 that you consider yourself as not religious		-7	BUTTON Refused	
	at all.		-8	BUTTON Don't know	
				DOTTON DOTTINION	
Personal ne	t earnings (ALWA1_QS)				
qpeein	Now it is about you personal net earnings. If	If respondent does not know the exact sum,		[OPEN] Euro	
	you sum up all your earnings, what was your	have him/her give an estimate. If respondent		BUTTON Refused	<u>qpeeins</u>
	own personal net earnings in the last	do not have any own earnings, please enter	-8	BUTTON Don't know	
	month?	"0".			
Classified pe	ersonal net earnings (ALWA1_QS)				
qpeeins	[qpeein=-7,-8]	If respondent does not know the exact sum	1	0 to less 500 Euro	
••	Please tell me, is your personal net earnings	or doesn't want give any information, have	2	500 to 999 Euro	
		him/her give an estimate and an hint to	3	1.000 to 1.499 Euro	
	[Else AUTO]	anonymity.	4	1.500 to 1.999 Euro	
	-		5	2.000 to 1.999 Euro	<u>qhhgro</u>
			6	3.000 Euro and above	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	

Size of household (ALWA1 QS)

qhhgro	Now I have a few questions about your household. How many people are currently living in one household with you - including you and any children?	This means all individuals who live with you and economize.	-7 -8	[OPEN: Size of household]  BUTTON Refused BUTTON Don't know	[=1] [>1]	ghhspr ghhmit1-11 ghhmit1-11
Fellow occup qhhmit1-11	ant (ALWA1 QS)  And with whom do you currently live in a household? qhhmit1: With spouse/partner qhhmit2: With your own, foster or adoptive children  qhhmit3: With your partner's children qhhmit4: With your mother/stepmother/ foster mother qhhmit5: With your father/stepfather/foster father qhhmit6: With brothers and sisters qhhmit7: With grandparent(s) qhhmit8: With grandchild(ren) qhhmit9: With mother-in-law/father-in-law/both qhhmit10: With other relatives qhhmit11: With other unrelated persons qhhmit97: Refused qhhmit98: Don't know	Please read options aloud. Multiple responses are possible.	1 2	stated not stated		qhhein
Net househol qhhein	If you sum up your income and the income of all these persons, how high is the whole monthly net household income? Please state the sum that remains subsequent to deduction of tax and social security contributions.	If respondent does not know the exact sum, have him/her give an estimate.	-7 -8	[OPEN: Net household income] Euro  BUTTON Refused BUTTON Don't know		<u>qhheins</u>
Classified net qhheins	t household income (ALWA1 QS)  [qhhein=-7, -8]  Please tell me, is your monthly net household income  [Else: AUTO]	If respondent does not know the exact sum or doesn't want give any information, have him/her give an estimate and an hint to anonymity.	1 2 3 4	0 to less 500 Euro 500 to 999 Euro 1.000 to 1.499 Euro 1.500 to 1.999 Euro		ahhenr

			5	2.000 to 1.999 Euro	<u>чшэрг</u>
			6	3.000 Euro and above	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Currently m	nainly household language (ALWA1 QS)				
qhhspr	What language currently has been speaking	Please read options aloud.	1	German	
in your household mainly?		2	Another language		
			3	German and another language	
				equally	<u>qeltspr</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Mainly spok	ken household language when respondent was 15	years old (ALWA1 QS)			
qeltspr	And when you was 15 years old, what	Please read options aloud.	1	German	
	language mainly has been spoken at your		2	Another language	
home?	home?		3	German and another language	
			equally	<u>qeltfam</u>	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Type of fam qeltfam	willy situation up to age 15 (ALWA1 QS)  With whom did you spend most of your childhood up to the age of 15 living	Please read options aloud. Please consider adoptive parents like biological parents.	1 2	with your biological parents with your mother only	
	тина три и и и и и и и и и и и и и и и и и и		3	with your mother and a stepfather	
			Ū	with your motifol and a dioplatifol	
			4	with your father only	
			5	with your father and a stepmother	<u>qmgebm</u>
			-	<b>,</b>	<u> </u>
			6	in another type of family	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Mother's da	ate of birth - month (ALWA1 QS)				
qmgebm	Now some questions about your parents.	If respondent has several mothers (adoptive	1	January	
. •	When was your mother born? Please tell me	mother, stepmother, etc.), then he/she is to	2	February	
	the month.	specify the person with whom he/she lived	3	March	
		with predominantly up to age 15.	4	April	
				<u> </u>	

			_		
			5	May	
		If respondent can only remember a season	6	June	
		or time of year, please enter the following	7	July	
		codes: 21=Beginning of the year,	8	August	
		24=Spring/Easter, 27=Summer, 30=Fall,	9	September	<u>qmgebj</u>
		32=End of year	10	October	
			11	November	
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-5	BUTTON have no mother/do not	
				know my mother	<u>qvgebm</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	<u>qmgebj</u>
Mother's date	e of birth - year (ALWA1 QS)				
qmgebj	(When was your mother born? Please tell			[Mother's year of birth]	
1 3 3	me the year.)		-5	BUTTON have no mother/do not	
	,		·	know my mother	<u>qmgebdat</u>
			-7	BUTTON Refused	<del>4go.zua.</del>
			-8	BUTTON Don't know	
				BOTTON BOTT MICW	
Mother's date	e of birth iMs1900/1960 (ALWA1 QS)				
qmgebdat	[AUTO]			[Mother's date of birth iMs1900/1960]	
qiiigobaat	[/(010]			[Mother's date of birth five 1900/1900]	
			-5	Have no mother/do not know my	<u>qmgebo</u>
			-5	mother	
			9999	Estimation impossible	
			3333	LStilliation impossible	
Mothers plan	o of high (ALWA1 OS)				
	e of birth (ALWA1 QS) Where was your mother born? In	Please specify based on the borders of	1	[born after or in 1949]	
qmgebo	where was your mother born? In	Germany, West Germany (FRG) or East	Į.	West Germany	
		Germany (GDR) at mother's birth.		·	
		Germany (GDR) at mother's birth.	2	[born after or in 1949]	gmschul
				East Germany	
			3	[born before 1949]	
				Germany	
			4	Abroad	<u>qmgebl</u>

Mother's cou	untry of birth (ALWA1_QS) In which country was your mother born?	Please select from the list.	-7 -8	BUTTON Refused BUTTON Don't know  [List of countries]	<u>qmschul</u>
			-7 -8	BUTTON Refused BUTTON Don't know	<u>qmgeblkz</u>
	intry of birth - Code of country (ALWA1 QS)				
qmgebllk	[AUTO]		-7 -8	[Code of country - LKZ] BUTTON Refused BUTTON Don't know	<u>qmschul</u>
Mother's high	hest general school-leaving qualification (ALWA	<u>1_QS)</u>			
qmschul	What is your mother's highest general school-leaving qualification?	Please read options aloud. For qualifications gained abroad, let respondent categorize: What would have	1	Leaving certificate of a Haupt- or Volksschule, also 8th grade POS	
	been the approximate equivalent qualification in Germany?	2	Leaving certificate of Realschule, e.g. Mittlere Reife, also Realschul- abschluss or 10th grade POS		
			3	Leaving certificate of Wirtschafts- schule, also entrance qualification for Fachschule or Fachoberschule	
			4	Fachhochschulreife (entrance qualification for Fachhochschule)	<u>qmausb</u>
			5	University entrance qualification, e.g. Fachabitur, Abitur, Hochschul-reife, also 12th grade EOS	
			6	Leaving certificate of a Sonder- /Förderschule (special needs school)	
			7	Other school-leaving certificate	
			95	No school-leaving certificate	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	

Mother's highest vocational/professional training/education leaving qualification (ALWA1 QS)

qmausb	What is your mother's highest vocational/professional training/education leaving qualification?	Please read options aloud. For qualifications gained abroad, let respondent categorize: What would have been the approximate equivalent qualification in Germany?	3 4 5 6 95 -7 -8	Completion of an apprenticeship Leaving Certificate of Berufsfachschule, Handelsschule (commercial school) or Schule des Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree  Other leaving certificate  No vocational/professional leaving certificate  BUTTON Refused  BUTTON Don't know	<u>gmerw</u>
	ployment when respondent was 15 years old (Al	<u>-WA1 QS)</u>			
qmerw	When you were 15 years old, did your		1	Yes	<u>qmbs</u>
	mother have a job?		2	No	<u>qmerwv</u>
			-5	BUTTON Mother had already died at that time	gvgebm
			-7	BUTTON Refused	<u>qvgebili</u>
			-8	BUTTON Don't know	
Mother's em	ployment before respondent was 15 years old (A	LWA1 QS)			
qmerwv	Did your mother have a job in the period		1	Yes	<u>qmbs</u>
	prior to your turning 15 years old?		2	No	
			-5	BUTTON Mother had already died at	
				that time	<u>qvgebm</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	cupational status in this job (ALWA1_QS)				
qmbs	What was your mother's occupational	Please read options aloud.	1	Blue-collar worker	
	status? Was she		2	White-collar worker (incl. public	
				sectors white-collar workers)	<u>qmdbs</u>
			3	Civil servant (incl. judges)	
			4	Regular/professional soldier	
			5	Selfemployed in academic profession,	

				e.g. also z.B. medical practitioner, lawyer or architect	qmsel
			6	Selfemployed in commerce, trade, industry, service	<u>qmser</u>
			7	Selfemployed in agriculture	
			8	Assisting family member	
			9	Freelance worker	qvgebm
			-7	BUTTON Refused	qvgebiii
			-8	BUTTON Don't know	
Mother's dif	ferenciated occupational status in this job (ALW	A1 QS)			
qmdbs	Was she	Please read options aloud.	10	Un- or semiskilled worker	
			11	Facharbeiter/in, Gesellin/Geselle, Gehilfin/Gehilfe (skilled worker,	
			12	Vorarbeiter/in, Kolonnenführer/in,	
				Brigadier/in (assistant foreman, group	
			13	Meister/in, Polier/in (master/ foreman,	
			construction foreman)		
	Was she white-collar worker with		20	less-skilled tasks (e.g. salesperson)	
			21	qualified tasks (e.g. clerk, technical draftsman)	
			22	highly qualified tasks (e.g. research assistant)	
	Was she civil servant in	_	30	lower grade (up to and including Oberamtsmeister/in)	
			31	medium grade (from Assistent/in up to and including Hauptsekre-tär/in or Amtsinspektor/in)	<u>qvqebm</u>
			32	high grade (from "Inspektor/in" up to and including "Amtsrätin/Amts-rat" or "Oberamtsrätin/Oberamts-rat" and teachers at elementary school, Haupt- or Realschule)	
		_	33	senior grade (from "Regierungsrätin/Regierungsrat" upwards, e.g. teacher holding title of	

	Was she		40	Träger eines Mannschaftsdienst- grades (lower military grade)	
			41	Non-commissioned officer without	
				sword knot (corporal, sergeant)	
			42	Non-commissioned officer with sword	
				knot (sergeant major, staff sergeant)	
			43	Officier (lieutnant, captain)	
			44	Field officer (major and above)	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	(41)				
	employed: number of employees (ALWA1 QS)  How many employees did she have?		1	under E persone	
sel	now many employees did she have?		1 2	under 5 persons 5 to 9 persons	
			3	11 to 19 persons	
			4	20 to 99 persons	
			5	100 to 199 persons	gvgebm
			6	200 to 1999 persons	<u>qvgebiii</u>
			7	2.000 persons and more	
			<del>'</del> -7	BUTTON Refused	
			<del>-7</del> -8	BUTTON Neruseu  BUTTON Don't know	
			-0	DOTTON DOITE KNOW	
	e of birth - month (ALWA1_QS)				
gebm	Let's now turn to your father. When was your	If respondent has several fathers (adoptive	1	January	
	father born? Please tell me the month.	father, stepfather, etc.), then he/she is to	2	February	
		specify the person with whom he/she lived	3	March	
		with predominantly up to age 15.	4	April	
		If respondent can only remember a season	5	May	
		or time of year, please enter the following	6	June	
		codes: 21=Beginning of the year, 24=Spring/Easter, 27=Summer, 30=Fall,	7	July	
		32=End of year	8	August	
		32-Eliu di yeai	9	September	<u>qvgebj</u>
			10	October	
			11	November	
				December	
			12		
			21	Beginning of the year	
			21 24	Beginning of the year Spring/Eastern	
			21 24 27	Beginning of the year Spring/Eastern Summer	
			21 24	Beginning of the year Spring/Eastern	

			-5	BUTTON have no father/not know my	
				father	<u>qmig3</u>
			-7	BUTTON Refused	<u>qvgebi</u>
			-8	BUTTON Don't know	
	of birth - year (ALWA1 QS)			F (1 ) (1 ) (1 )	
qvgebj	(When was your father born? Please tell me			[Father's year of birth]	
	the year.)		-5	BUTTON have no father/not know my father	
					<u>qvgebdat</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Eather's date	of birth iMs1900/1960 (ALWA1 QS)				
qvgebdat	[AUTO]			[Father's date of birth iMs1900/1960]	
qvgebuat	[A010]			[Father's date of birth livis 1900/1900]	qvgebo
			-5	Have no father/not know my father	<u>qvgcbo</u>
			9999	Estimation impossible	
			0000	Louinduon impodolbio	
Father's place	e of birth (ALWA1 QS)				
qvgebo	Where was your father born? In	Please specify based on the borders of	1	[born after or in 1949]	
. •	·	Germany, West Germany (FRG) or East		West Germany	
		Germany (GDR) at mother's birth.	2	[born after or in 1949]	an earless
				East Germany	<u>qvschul</u>
			3	[born before 1949]	
				Germany	
			4	Abroad	<u>qvgebl</u>
			-7	BUTTON Refused	gvschul
			-8	BUTTON Don't know	<u>qvscriui</u>
	ntry of birth (ALWA1_QS)				
qvgebl*	In which country was your father born?	Please select from the list.		[List of countries]	
			-7	BUTTON Refused	<u>qvgeblkz</u>
			-8	BUTTON Don't know	
Fotherin cours	the of high Code of accomptant (ALMAA OC)				
qvgebllk	atry of birth - Code of country (ALWA1 QS) [AUTO]			[Code of country - LKZ]	
qvgeblik	[A010]		-7	BUTTON Refused	qvschul
			<del>-7</del> -8	BUTTON Refused  BUTTON Don't know	<u>qvəcriui</u>
			-0	DO I TON DOITT KNOW	
Father's high	est general school-leaving qualification (ALWA	QS)			
. attior o riigiti	Co. gonera, correct loaving quantication (//EV///	<u></u>			

qvschul	What is your father's highest general school-leaving qualification?	Please read options aloud. For qualifications gained abroad, let respondent categorize: What would have	1	Leaving certificate of a Haupt- or Volksschule, also 8th grade POS	
		been the approximate equivalent qualification in Germany?	2	Leaving certificate of Realschule, e.g. Mittlere Reife, also Realschul-	
			3	abschluss or 10th grade POS Leaving ceruncate or vymschaus- schule, also entrance qualification for	
			4	Fachschule or Fachoberschule Fachhochschulreife (entrance qualification for Fachhochschule)	qvausb
			5	Fachabitur, Abitur, Hochschul-reife,	4
			6	Leaving certificate of a Sonder- /Förderschule (special needs school)	
			7	Other school-leaving certificate	
			95	No school-leaving certificate	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Father's high	est vocational/professional training/education lea	aving qualification (ALWA1 OS)			
qvausb	What is your father's highest	Please read options aloud.	1	Completion of an apprenticeship	
4	vocational/professional training/education	For qualifications gained abroad, let	2	Leaving cermicate oi	
	leaving qualification?	respondent categorize: What would have		Berufsfachschule, Handelsschule	
		been the approximate equivalent		(commercial school) or Schule des	
		been the approximate equivalent qualification in Germany?	3	(commercial school) or Schule des Gesundheitswesens (school of health	
			3	(commercial school) or Schule des  Gesundheitswesens (school of health  Meisterbrief (master's/foreman's	
			3	(commercial school) or Schule des Gesundheitswesens (school of health	
			3	(commercial school) or Schule des  Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)	
				(commercial school) or Schule des  Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's	<u>qverw</u>
				(commercial school) or Schule des  Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving	<u>qverw</u>
				(commercial school) or Schule des  Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule	<u>qverw</u>
			4	(commercial school) or Schule des Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)	<u>qverw</u>
			4	(commercial school) or Schule des  Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree	<u>qverw</u>
			5 6 95	(commercial school) or Schule des Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree  Other leaving certificate  No vocational/professional leaving certificate	<u>qverw</u>
			5 6 95	(commercial school) or Schule des Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree Other leaving certificate No vocational/professional leaving	<u>qverw</u>
			5 6 95	(commercial school) or Schule des Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree  Other leaving certificate  No vocational/professional leaving certificate	<u>qverw</u>
Father's amp	loyment when respondent was 15 years old (AL)	qualification in Germany?	5 6 95	(commercial school) or Schule des Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree  Other leaving certificate  No vocational/professional leaving certificate  BUTTON Refused	<u>qverw</u>
Father's empl	loyment when respondent was 15 years old (AL\) When you were 15 years old, did your father	qualification in Germany?	5 6 95	(commercial school) or Schule des Gesundheitswesens (school of health Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)  Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)  University degree  Other leaving certificate  No vocational/professional leaving certificate  BUTTON Refused	qverw

	have a job?		2	No	qverwv
	•		<u>-</u> -5	BUTTON Father had already died at	4
				that time	
			-7	BUTTON Refused	<u>qmig3</u>
			-8	BUTTON Don't know	
ather's em	ployment before respondent was 15 years old (A	LWA1_QS)			
/erwv	Did your father have a job in the period prior		1	Yes	<u>qvbs</u>
	to your turning 15 years old?		2	No	
			-5	BUTTON Father had already died at	
				that time	<u>qmig3</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	cupational status in this job (ALWA1 QS)				
vbs	What was your mother's occupational	Please read options aloud.	1	Blue-collar worker	
	status? Was he		2	White-collar worker (incl. public	
				sectors white-collar workers)	<u>qvdbs</u>
			3	Civil servant (incl. judges)	
			4	Regular/professional soldier	
			5	Selfemployed in academic profession,	
				e.g. also z.B. medical practitioner,	
				lawyer or architect	<u>qvsel</u>
			6	Selfemployed in commerce, trade,	<del>4.55.</del>
				industry, service	
			7	Selfemployed in agriculture	
			8	Assisting family member	
			9	Freelance worker	qmig3
			-7	BUTTON Refused	_ <del></del> _
			-8	BUTTON Don't know	
-41 at 1250		4 00)			
	rerenciated occupational status in this job (ALWA) Was he		10	Un- or semiskilled worker	
vdbs	vvas ne	Please read options aloud.	10	Un- or semiskliled worker	
			11	Facharbeiter/in, Gesellin/Geselle,	
				Gehilfin/Gehilfe (skilled worker,	
			12	Vorarbeiter/in, Kolonnenführer/in,	
				Brigadier/in (assistant foreman, group	
			13	Meister/in, Polier/in (master/ foreman,	

	construction foreman)
Was he white-collar worker with	less-skilled tasks (e.g. salesperson)
	qualified tasks (e.g. clerk, technical draftsman)
	highly qualified tasks (e.g. research assistant)
Vas he civil servant in	lower grade (up to and including Oberamtsmeister/in)
	31 medium grade (from Assistent/in up to and including Hauptsekre-tär/in or Amtsinspektor/in)
	high grade (from "Inspektor/in" up to and including "Amtsrätin/Amts-rat" or "Oberamtsrätin/Oberamts-rat" and teachers at elementary school, Haupt- or Realschule)
	33 senior grade (from "Regierungsrätin/Regierungsrat" upwards, e.g. teacher holding title of
Vas he	40 Träger eines Mannschaftsdienst- grades (lower military grade)
	Non-commissioned officer without sword knot (corporal, sergeant)
	42 Non-commissioned officer with sword knot (sergeant major, staff sergeant)

Father selfemployed: number of employees (ALWA1 QS) qvsel How many employees did he have?

1	under 5 persons
2	5 to 9 persons
3	11 to 19 persons
4	20 to 99 persons
5	100 to 199 persons
6	200 to 1999 persons

Officier (lieutnant, captain)

**BUTTON Refused** BUTTON Don't know

Field officer (major and above)

43 44

-7

qmig3

qmig3

	7	2.000 persons and more
	-7	BUTTON Refused
	-8	BUTTON Don't know
	1	Yes
	2	No
	-7	BUTTON Refused
	-8	BUTTON Don't know
	1	Target person likes to participate
	2	Target person does not like to
nt		participate

## One of grandparents born abroad ans moved to Germany after 1950 (ALWA1\_QS)

gmig3

Another quick question about your grandparents. Were any of your grandmas or grandpas born abroad and moved to Germany after 1950?

#### Agreement for face-to-face follow-up interview

PAPI\*

Now we are almost at the end of the interview. We hope you enjoyed answering the questions and that it was interesting for you as well.

As our survey name "Working and Learning in a Changing World" implies, one of our focuses is the topic of "learning". For us, learning does not only mean "learning in school", but also on the job, in everyday life and in life in general.

We would like to know the impact of acquired knowledge through learning on life in general and on the job. Therefore, we are particularly interested in the reading and math skills of the adult population in Germany.

That is why we would like to interview you personally and ask you to complete a task booklet containing questions about various topics related to situations of everyday life. In order to do so, an interviewer of infas will come to your place in the coming days. Would you like to participate? If you agree to participate, we are happy to give you a thank-you gift of €10.

On inquiry:

Duration of the interview ca. 60 minutes. Motivation: "Your participation is important for the explanatory power of the survey." Data Protection: "We guarantee all data will be treated confidential and we strictly follow the rules of data protection." (INT: see data protection paper)

If interviewee wants to consult the project team: Angela Prussog-Wagner, Tel.: xxxx-xxxxxxx during business hours.

#### Agreement for follow-up interview in later wave

It is planned to interview all participants again next year. To reach you, we must save your address. According to the data privacy act, we therefore need your approval. Your address will be saved separately from your questionnaire and it solely serves the purpose of interviewing you again. Your address is not linked to your previous answers and all your data remain anonymous and will not be passed on to third parties. At the end of the research project, your address will be deleted. We would appreciate your further participation in our project. Of course, the participation is voluntary, and you can withdraw your agreement at any time. Your contribution would be highly valued and in case you decide to further participate, we want to thank you already in advance.

Topic repeat survey: Professional and personal development in addition to the first interview.

Target person does not like to participate

2

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal ID (	ALWA1_QS)					
caseid	[AUTO]			[Personal ID]		<u>bmgew</u>
Redressment	weight (ALWA1_QS)					
bmgew	[AUTO]			[Redressmentgewicht]		<u>vls</u>
Completed life	e course (ALWA1_QS)					
vls	[AUTO]		0	Life course complete	_	<u>intspra</u>
			1	Life course incomplete		
Language of i	nterview (ALWA1_QS)					
intspra	[AUTO]		1	German		
			2	Turkish		
			3	Russian		

Varname	Question	Interviewer instruction	Value	Value label	[if]	goto
Personal II	D (ALWA1 QS)					
caseid	[AUTO]			[Personal ID]		<u>intm</u>
Interview d	late - month (ALWA1 QS)					
intm	[AUTO]		1	January		
			2	February		
			3	March		
			4	April		
			5	May		
			6	June		<u>intj</u>
			7	July		iriq
			8	August		
			9	September		
			10	October		
			11	November		
			12	December		
Interview d	late - year (ALWA1 QS)					
intj	[AUTO]			[Interview year]		<u>intdat</u>
Interview d	late iMs1900/iMs1960 (ALWA1 QS)					
intdat	[AUTO]			[Interview date iMs1900/iMs1960]		<u>intspra</u>
intaat	[/.010]			[Interview date into reco/interceo]		intopru
_anguage	of interview (ALWA1_QS)					
ntspra	[AUTO]		1	German		
			2	Turkish		<u>sex</u>
			3	Russian		
Gender (Al	LWA1 QS)					
sex	[Gender]	Attention: Don't ask this question!	1	male		
-	r - 1	Please enter the gender of	2	female		<u>gebm</u>
		respondent.				
Date of hir	th - month (ALWA1 QS)					
gebm	Please tell me the month of your		1	January		
Jenili	i lease tell file the fillofith of your		1	January		

					_	
	birthdate!		2	February	_	
			3	March	_	
			4	April	_	
			5	May	_	
			6	June	_	
			7	July		<u>gebj</u>
			8	August		
			9	September		
			10	October		
			11	November	_	
			12	December		
			-7	BUTTON Refused		
Date of bir	th - year (ALWA1_QS)					
gebj	Please tell me the year of your			[Birthyear]		gebdat
	birthdate now!		-7	BUTTON Refused		gobdat
	th iMs1900/iMs1960 (ALWA1_QS)					
gebdat	[AUTO]			[Date of birth iMs1900/iMs1960]	_	<u>gebort</u>
	est/East Germany/Abroad (ALWA1_QS)					
gebort	Are you born in West Germany/West-	Please read options out aloud! If	1	West Germany/West-Berlin	_	staat
	Berlin, East Germany/Eats-Berlin or	respondent answers "North	2	East Germany/East-Berlin		<u> </u>
	abroad?	Germany", please ask again if his/her	3	Abroad	_	
		place of birth is current in the former	-7	BUTTON Refused	_	<u>gebland</u>
		East or former West Germany.	-8	BUTTON Don't know		
Country of	birth (ALWA1 QS)					
gebland*	In which country are you born?	Please select a country name from		[List of countries]		
J	, ,	the list!	-7	BUTTON Refused	_	<u>geblk</u>
			-8	BUTTON Don't know	_	
			-			
Code of th	e country of birth (ALWA1 QS)					
geblk	[AUTO]			[Code of the country: LKZ]		
•	•		-7	BUTTON Refused	_	zuzugm
			-8	BUTTON Don't know	_	<u></u>
			-			

	location to Germany - month (ALWA1 QS		4	<u>.</u>	
uzugm	When did you first move to Germany?	The area intended is present-day	1	January	
	Please tell me the month first.	Germany after German Reunification	2	February	
		1990.	3	March	
		If respondent can only remember a	4	April	
		season or time of year, please enter	5	May	
		the following codes: 21=Beginning of	6	June	
		the year, 24=Spring/Easter,	7	July	
		27=Summer, 30=Fall, 32=End of year	8	August	
			9	September	
			10	October	zuzugj
			11	November	
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
ate of re	location to Germany - year (ALWA1 QS)				
uzugj	Please tell me the year now.			[Year of relocation to Germany - year]	
0,	,			, , ,	
			-7	BUTTON Refused	zuzugdat
			-8	BUTTON Don't know	
ate of re	location to Germany iMs1900/iMs1960 (A	LWA1 QS)			
uzugdat	[AUTO]			[Date of relocation to Germany	
				iMs1900/iMs1960]	<u>staat</u>
			9999	Estimation impossible	
Serman c	itizenship (ALWA1 QS)				
taat	Do you hold German citizenship?		1	Yes	doppst
	,		2	No	nation
			<del>-</del> 7	BUTTON Refused	11000011

			-8	BUTTON Don't know	<u>аэсііі</u>
Dual citize	enship (ALWA1 QS)				
doppst	Do you hold in addition to the German		1	Yes	zweitst
	a second citizenship?		2	No	
	·		-7	BUTTON Refused	einb
			-8	BUTTON Don't know	· —
	tizenship (open) (ALWA1_QS)				
zweitst*	What citizenship is it?	Please select a country from the list! If		[List of countries]	
		respondent hold more than one	-7	BUTTON Refused	<u>zweitlk</u>
		further citizenship, please ask for the	-8	BUTTON Don't know	
		most important further citizenship.			
Code of co	ountry of second citizenship (ALWA1 QS)				
zweitlk	[AUTO]			[Code of the country: LKZ]	
			-7	BUTTON Refused	<u>einb</u>
			-8	BUTTON Don't know	
	itizenship since birth (ALWA1_QS)				
einb	Have you held German citizenship		1	Since birth	<u>asein</u>
	since birth or acquired later?		2	Acquired later	<u>einbm</u>
	[AUTOIF (einb=1) einbm=gebm		-7	BUTTON Refused	asein
	einbuj=gebj]		-8	BUTTON Don't know	<u> </u>
Ditail	(A) MA(A)				
einbm	turalization - month (ALWA1_QS) When did you acquired German	If respondent can only remember a	1	January	
GIIIDIII	citizenship? Please tell me the month	season or time of year, please enter	2	February	
	first.	the following codes: 21=Beginning of	3	March	
	····oti	the year, 24=Spring/Easter,	4	April	
		27=Summer, 30=Fall, 32=End of year	5	May	
		•	6	June	
			7	July	
			8	August	
			9	September	
			10	October	<u>einbj</u>
			11	November	<del></del>

			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
				BOTTON BOTT KNOW	
Date of na	aturalization - year (ALWA1 QS)				
einbj	Please tell me the year now.			[Year of naturalization]	
,ii ioj	r lease tell me the year now.		-7	BUTTON Refused	einbdat
			-8	BUTTON Don't know	Ciribdat
			-0	BOTTON BOILT KIIOW	
ate of na	aturalization iMs1900/iMs1960 (ALWA1 C	(20			
einbdat	[AUTO]	<u>(0)</u>		[Date of naturalization	
mbaat	[/\oldot			iMs1900/iMs1960]	nation
			9999	Estimation impossible	<u>riation</u>
			3333	Latination impossible	
Other citiz	renship (open) (ALWA1 QS)				
ation*	Which citizenship you held?	Please select a country from the list! If		[List of countries]	
idii011	William Statement you mora.	respondent hold more than one	-7	BUTTON Refused	nationlk
		further citizenship, please ask for the	-8	BUTTON Don't know	<u>riationiik</u>
		most important further citizenship.		BOTTON BOTT KNOW	
	ountry of other citizenship (ALWA1_QS)				
nationIk	[AUTO]			[Code of the country: LKZ]	
			-7	BUTTON Refused	<u>asein</u>
			-8	BUTTON Don't know	
	rt schooling (ALWA1_QS)				
sein	Let's turn to your time at school. How			[OPEN]	
	old were you as you start schooling?		-6	Never attend school	<u>asaus</u>
			-7	BUTTON Refused	<u>asaus</u>
			-8	BUTTON Don't know	
de at end	d of schooling (ALWA1 QS)				

Repeated a school year (ALWA1 QS)	
<del></del>	ne time
·	everal times
3 No, ne	ever <u>asz</u>
	ON Refused
-8 BUTTO	ON Don't know
Highest general school-leaving qualification (ALWA1 QS)	
asz What is your highest general school- For qualifications gained abroad, let 1 Leavin	ng certificate of a Haupt- or schule, also 8th grade POS
have been the approximate equivalent 2 Qualify	ying certificate of Hauptschule
qualification in Germany? 3 Leavin	ng certificate of Realschule, e.g.
Mittlere	e Reife, also Realschul-
abschl	luss or 10th grade POS
4 Leavin	ng certificate of Wirtschafts-
	e, also entrance qualification for
	berschule or Berufsfach-schule
	asinaus
5 Fachh	ochschulreife (entrance
	cation for Fachhochschule)
·	rsity entrance qualification, e.g.
	bitur, Abitur, Hochschul-reife,
	2th grade EOS
	•
	ng certificate of a Sonder-
/Forde	erschule (special needs school)
9 Other	school-leaving certificate
	nool-leaving certificate <u>albz</u>
-7 BUTTO	ON Refused asinaus
-8 BUTTO	ON Don't know

asinaus	Did you achieve this school-leaving		1	Yes	<u>albz</u>
	qualification in Germany?		2	No	
			<del>2</del> -7	BUTTON Refused	asza1
			-8	BUTTON Don't know	
<b>Applicatio</b>	n for recognition of foreign school-leaving	certificate as being equal in Germany (Al	LWA1_C	<u>QS)</u>	
asza1	Did you apply to recognize your		1	Yes	
	school-leaving certificate as being		2	No	
	equal value in Germany?		6	Application is unnecessary, school- leaving certificate is recognized in Germany	asza2
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
				DOTT CIT DOTT MICH	
Recognition	on of school-leaving certificate as being e	gual in Germany (ALWA1 QS)			
asza2	Has been recognized your school-		1	Yes	
	leaving certificate as being equal in		2	No	. 11. —
	Germany?		-7	BUTTON Refused	<u>albz</u>
			-8	BUTTON Don't know	
_	ocational/professional training/education l				
albz	What is your highest	Please read options aloud.	1	Completion of an apprenticeship	
	vocational/professional training/education leaving qualification?	For qualifications gained abroad, let respondent categorize: What would have been the approximate equivalent qualification in Germany?	2	Leaving certificate of Berufsfachschule, Handelsschule (commercial school) or Schule des Gesundheitswesens (school of health care professions)	
			3	Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)	<u>abart</u>
			4	Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)	
			5	University degree	
			6	Other leaving certificate	
			95	No vocational/professional leaving certificate	etene

			50	Ottil ili vocational/professional	
				training/education	
			-7	BUTTON Refused	obort
			-8	BUTTON Don't know	<u>abart</u>
Occupation	on/subject of highest vocational/profession	al training/education leaving qualification	(open) (A	ALWA1 QS)	
bart*	[albz=1,2,3,94,-7,-8]	Ask for precise information with		[OPEN: Occupation/subject of highest	
	For which occupation/subject did you	regard to occupation title/description.		vocational/professional	
	these apprenticeship?	For instance, do not enter		training/education leaving	
		"Mechaniker (mechanic)", but "Fein-		qualification]	<u>abartDKZ</u>
		oder Kfz-Mechaniker (precision or	-7	BUTTON Refused	
		auto mechanic)"; not "teacher", but	<del>-7</del> -8	BUTTON Don't know	
		"history teacher at a Gymnasium".	-0	BUTTON DON'T KNOW	
	[albz=4,5]	Please tell me the exact name of the			
	What was your first major subject?	subject!			
ccupatio	on/subject of highest vocational/profession	•	- Dokum	entationskennziffer (ALWA1 QS)	
bartDK	[AUTO]			[Code of trained/educated occupation,	
*	•			profession, subject -	
				Dokumentationskennziffer]	
				Specification of occupation/profession	abartKldB
			-4	too vague	<del></del>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
				DO FFOR DOING MICH.	
ccupatio	on/subject of highest vocational/profession	al training/education leaving qualification	- 3-digit l	KIdB 1988 (ALWA1 QS)	
bartKld	[AUTO]			[List of 3-digit KldB 1988]	
}				Specification of occupation/profession	abartISC
			-4	too vague	<u>O</u>
			-7	BUTTON Refused	_
			-8	BUTTON Don't know	
ccupatio	on/subject of highest vocational/profession	al training/education leaving qualification	- 3-diait	ISCO 1988 (ALWA1 QS)	
		<u> </u>			
bartISC	[AUTO]			[List of 3-digit ISCO 1988]	

96

Still in vocational/professional

<u>claye</u>

0			-4	Specification of occupation/profession too vague	<u>albaus</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Ago of on	d of vocational/professional training/odus	otion (ALMAA OC)			
albaus	d of vocational/professional training/education How old were you when you finished	alion (ALWAT QS)		[OPEN: Age at end of vocational/	
aibaus	your vocational/professional			professional training/education]	
	training/education?		-7	BUTTON Refused	<u>abinaus</u>
	training/education:		<del>-7</del> -8	BUTTON Relused  BUTTON Don't know	
			-0	BOTTON DOITT KNOW	
Vocationa	al/professional training/education leaving o	ertificate in Germany or abroad (ALWA	(1 QS)		
abinaus	Have you earned this leaving		1	Yes	<u>etage</u>
	certificate in Germany or abroad?		2	No	
			-7	BUTTON Refused	<u>abza1</u>
			-8	BUTTON Don't know	
	n for recognition of foreign vocational/pro	fessional training/education certificate a	<u>ıs being eq</u>	<del></del>	
abza1	Did you apply to recognize your		1	Yes	<u>abza2</u>
	vocational/professional		2	No	
	training/education certificate as being		-6	Application not necessary, certificate	
	equal value in Germany?			recognized as being equal in	<u>etage</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Docognitie	on of vocational/professional training/educ	estion cortificate as being equal in Corn	2004 (AL VA	(44.05)	
abza2	Has been recognized your	cation certificate as being equal in Gern	<u>nany (ALVV</u> 1	Yes	
auzaz	vocational/professional		2	No	
	training/education certificate as being		<del>-</del> 7	BUTTON Refused	etage
	equal in Germany?				<del></del> _
	equal in Connainy .		-8	BUTTON Don't know	
_	arting first job (ALWA1_QS)	This does not include the control		IODENI: A see of standard first tiel 1	
etage	How old were you when you started	This does not include vacation,		[OPEN: Age at staring first job]	
	your first job?	sideline jobs or volunteer work.	-6	never employed	etstat
			-7	BUTTON Refused	<del></del>
			-8	BUTTON Don't know	

Current er	mployment status (ALWA1 QS)					
etstat	Are you currently		1	[Not if agage=-6] employed/in a side job	<del></del>	
			2	Doing a training programm or a further education course		
			3	Attending a school within the general education system		
			4	Unemployed		
			5	Doing military service, community service, or a voluntary year spent performing community, european or ecological work	[abage=-6]	etarta2
			6	On parental leave (maternity leave/Erziehungsurlaub, Elternzeit, Babyjahr models)	[abage<>-6]	<u>zuspiel</u>
			7	A housewife/househusband or take care of the children		
			8	III/unable to work		
			9	On holiday/vacation		
			10	Doing something else		
			<u>-7</u>	BUTTON Refused		
			-8	BUTTON Don't know		
	st occupation (first open answer) (ALWA1					
etarta2*	[etstat=1] Please tell me, which occupation you currently practice. [ELSE]	Ask for precise information with regard to occupation title/description. For instance, do not enter "Mechaniker (mechanic)", but "Fein-	-7 -8	[OPEN: Current/last occupation (first open answer)]  BUTTON Refused  BUTTON Don't know		etartb2
	Please tell me, which occupation you recently practiced.	oder Kfz-Mechaniker (precision or auto mechanic)"; not "teacher", but "history teacher at a Gymnasium"				

etartb2*	Can you be more precise about the occupation you practiced? Does the occupation you did back or currently still do, have a more precise occupational title?		-7 -8	[OPEN: Current/last occupation (second open answer)]  BUTTON Refused  BUTTON Don't know	<u>etDKZ</u>
Current/la	st occupation - Dokumentationskennziffer	(ALWA1 QS)			
etDKZ*	[AUTO]			[Current/last occupation - Dokumentationskennziffer]	
			-4	Specification of occupation/profession too vague	<u>etKldB</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
	st occupation - 3-digit KldB 1988 (ALWA1	QS)			
etKldB	[AUTO]			[List of 3-digit KldB 1988]	
			-4	Specification of occupation/profession	
				too vague	<u>etISCO</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
O		4 00)			
etISCO	st occupation - 3-digit ISCO 1988 (ALWA: [AUTO]	<u>i_QS)</u>		[List of 3-digit ISCO 1988]	
elisco	[AUTO]		-4	Specification of occupation/profession	
			-4	too vague	etstartm
			-7	BUTTON Refused	<u>etstartin</u>
			<del>-7</del> -8	BUTTON Don't know	
			-0	BOTTON BOILT KNOW	
Starting da	ate current/last job - month (ALWA1 QS)				
etstartm	Since when you practiced this job?	If respondent can only remember a	1	January	
	Please tell me the month.	season or time of year, please enter	2	February	
		the following codes: 21=Beginning of	3	March	
		the year, 24=Spring/Easter,	4	April	
		27=Summer, 30=Fall, 32=End of year	5	May	
			6	June	

		8	August	
		9	September	
		10	October	<u>etstartj</u>
		11	November	
		12	December	
		21	Beginning of the year	
		24	Spring/Eastern	
		27	Summer	
		30	Fall	
		32	End of the year	
		<del>-</del> 7	BUTTON Refused	
		-8	BUTTON Don't know	
rtina d	ate current/last job - year (ALWA1_QS)			
tarti	(Since when you practiced this job?		[OPEN: Starting year current/last job]	
<b>,</b>	Please tell me the year now.)	-7	BUTTON Refused	etstart
	, ,	-8	BUTTON Don't know	
ortina d	ete current/leet ich iMe4000/1060 (ALIMA4, OC)			
start	ate current/last job iMs1900/1960 (ALWA1_QS)		[Starting data aurrent/loct job	
lari	[AUTO]		[Starting date current/last job iMs1900/1960]	etbst
		9999	Estimation impossible	<u> </u>
<mark>cupatio</mark> st	onal status in current/last job (ALWA1_QS)	1	Blue-collar worker	
<b>3</b> l	[etstat=1] What is your occupational status? Are	2	White-collar worker (incl. public	
	·	2	sectors white-collar workers)	etdbst
	you [Else]	3	Civil servant (incl. judges)	etubst
	What was your occupational status?	4	Regular/professional soldier	
	Were you	5	Selfemployed in academic profession,	
	Word you	5	e.g. also z.B. medical practitioner,	
			lawyer or architect	
		6	Selfemployed in commerce, trade,	<u>etselb</u>
		0	industry, service	
		7	Selfemployed in agriculture	
		,	Senemon/en in annimine	

7

July

8	Assisting family member	
9	Freelance worker	otv
-7	BUTTON Refused	<u>etv</u>
-8	BUTTON Don't know	
10	Un- or semiskilled worker	
11	Facharbeiter/in, Gesellin/Geselle,	
	Gehilfin/Gehilfe (skilled worker,	
	journeyman)	
12	Vorarbeiter/in, Kolonnenführer/in,	
	Brigadier/in (assistant foreman, group	
	leader, leader of a work unit)	
13	Meister/in Polier/in (master/ foreman	

Differenciated occupational status in current/last job (ALWA1 QS) Were/Are you ... etdbst Please read options aloud. Meister/in, Polier/in (master/ foreman, construction foreman) Were/Are you white-collar worker with 20 less-skilled tasks (e.g. salesperson) 21 qualified tasks (e.g. clerk, technical draftsman) 22 highly qualified tasks (e.g. research assistant) Were/Are you civil servant in ... 30 lower grade (up to and including Oberamtsmeister/in) 31 medium grade (from Assistent/in up to and including Hauptsekre-tär/in or Amtsinspektor/in) 32 high grade (from "Inspektor/in" up to etl and including "Amtsrätin/Amts-rat" or "Oberamtsrätin/Oberamts-rat" and teachers at elementary school, Hauptor Realschule) senior grade (from 33 "Regierungsrätin/Regierungsrat" upwards, e.g. teacher holding title of Studienrat) Träger eines Mannschaftsdienst-Were/Are you ... 40 grades (lower military grade)

			41	Non-commissioned officer without sword knot (corporal, sergeant)	
			42	Non-commissioned officer with sword knot (sergeant major, staff sergeant)	
			43	Officier (lieutnant, captain)	
			44	Field officer (major and above)	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Selfempl	oyed: number of employees in current/last	iob (ALWA1 QS)			
etselb	How many employees did you have	Read options out aloud only if	0	none	
	(at the end)?	necessary.	1	under 5 persons	
	,	•	2	5 to 9 persons	
			3	11 to 19 persons	
			4	20 to 99 persons	
			5	100 to 199 persons	<u>etv</u>
			6	200 to 1999 persons	
			7	2.000 persons and more	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Direct etc	off augusticar in augustich (ALMA)	261			
etl	aff-supervisor in current/last job (ALWA1 ( Was/ls it part of your tasks to	<del></del>	1	Yes	etls
Cu	supervise the work of other	Here only should be regarded	2	No	<u>Cti5</u>
	employees or to tell them was they	employees. It should not be included if a teacher supervise pupils or a	<del>-</del> 7	BUTTON Refused	<u>etv</u>
	have to do?	kindergardener supervise children.	<del>-7</del> -8	BUTTON Don't know	<u>Ctv</u>
	nave to de.	But, if a headteacher supervise other teacher it counts.	-0	BOTTON BOTT KIRW	
Number	of supervised staff-members in current/las	t job (ALWA1 QS)			
etls	How many staff-members did/do you supervise directly (at the ending of	Here only should be regarded employees. It should not be included if		[OPEN: Number of supervised staff- members in current/last job]	ohu
	this job)?	a teacher supervise pupils or a	-7	BUTTON Refused	<u>etv</u>
		kindergardener supervise children.	-8	BUTTON Don't know	
		But, if a headteacher supervise other teacher it counts.			

#### Net wages or after-tax earnings in the last month (ALWA1 QS)

etv

[bst=0,1,2,3,4,8,9,-7,-8] What were your net wages in the last month of your job as a <etarta>? Please state the sum that remains subsequent to deduction of tax and social security contributions. Do not include any special payments you may have received in the last month, e.g. holiday pay or back payments. Payment for overtime must be included, however.

If respondent does not know the exact sum, have him/her give an estimate.

[OPEN: Net wages or after-tax earnings] Euro		otvo
-7	BUTTON Refused	<u>etvs</u>
-8	BUTTON Don't know	

[etbs=5,6,7]

earnings ...

Please estimate your current monthly after-tax earnings for your work as <etart>.

#### Classified net wages or after-tax earnings in the last month (ALWA1 QS)

etvs

[bst=0,1,2,3,4,8,9,-7,-8]
Please tell me, is your net wages ...
[bst=5,6,7]
Please tell me, is your after-tax

If respondent does not know the exact sum or doesn't want give any information, have him/her give an estimate and an hint to anonymity.

1	0 to less 500 Euro	
2	500 to 999 Euro	
3	1.000 to 1.499 Euro	
4	1.500 to 1.999 Euro	
5	2.000 to 1.999 Euro	– <u>zuspiel</u>
6	3.000 Euro and above	
-7	BUTTON Refused	
-8	BUTTON Don't know	

## Consent with regard to transfer of social security data (ALWA1\_QS)

zuspiel

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, Nürnberg" (Institute for Employment Research of the Federal Employment

This consent is of great importance to the analysis of the study. Please therefore answer any questions the respondent may have in a professional, competent manner. A high degree of confidentiallity with the data protection sheet is vital!

1	Yes	alo
2	No	<u>ai0</u>

Agency, 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. I would ask you give your official consent for the transfer and incorporation of this data into the interview data. If this information is analyzed, we guarantee that it is done so in strict compliance with all data protection regulations. Your consent is, of course, voluntary.

You can withdraw this consent at any

time.

Is that okay for you?

<u>Unempl</u>	oyment in the past (ALWA1_QS)				
alo	Have you ever been unemployed?		1	Yes	
			2	No	fofo
			-7	BUTTON Refused	<u>fpfs</u>
			-8	BUTTON Don't know	
Current	family status (ALWA1_QS)				
fpfs	Are you currently married and live	When difficulties occur: Fingetragene	1	married and live with spouse	

Are you currently married and live with your spouse, married and not live together with your spouse, are divorced, widowed, single or live in a eingetragende Lebenspartnerschaft (registered civil partnership)?

When difficulties occur: Eingetragene Lebenspartnerschaften (registered civil partnerships) are only possible for same-sex couples.

1	married and live with spouse	
2	married and not live together with	
	spouse	
3	are divorced	_
4	are widowed	_
5	are single	_

kiws

6	live in a eingetragende Lebenspartnerschaft (registered civil
-7	BUTTON Refused
-8	BUTTON Don't know

# Number of own, foster or adoptive children (ALWA1 QS)

kiws [first run]

Do you have any children of your own, or foster or adoptive children? Please mention also children which already passed away.

[further runs]

Do you have any other children of your own, or foster or adoptive

children?

	[Number of children]	KI I -
		Qaohm
-7	BUTTON Refused	afreiz1-6
-8	BUTTON Don't know	<u>qıreiz 1-0</u>

## Child's date of birth - month (maximal 8 loops) (ALWA1 QS)

ki1-8gebm When was these child born? Please tell me the month.

If respondent can only remember a season or time of year, please enter the following codes: 21=Beginning of the year, 24=Spring/Easter,

27=Summer, 30=Fall, 32=End of year

1	January	
2	February	
3	March	
4	April	
5	May	
6	June	
7	July	
8	August	
9	September	
10	October	ki1-8gebj
11	November	
12	December	
21	Beginning of the year	
24	Spring/Eastern	
27	Summer	
30	Fall	
32	End of the year	
-7	BUTTON Refused	
-8	BUTTON Don't know	

	<u>e of birth - year (maximal 8 loops) (ALWA</u>				
ki1-8gebj	(When was these child born? Please	If respondent can only remember the		[Child's year of birth]	ki1-
	tell me the year now.)	child's age, please suggest the	-7	BUTTON Refused	8gebdat
		corresponding year of birth!	-8	BUTTON Don't know	
Child's dat	e of birth iMs1900/iMs1960 (maximal 8 lo	ops) (ALWA1 QS)			
ki1-	[AUTO]			[Child's date of birth	
8gebdat				iMs1900/iMs1960]	<u>qfreiz1-6</u>
			9999	Estimation impossible	
Leisure ac	tivities (ALWA1 QS)				
qfreiz1-6	Now it is about activities which one	Please read options aloud.	1	more than 5 times	
	can do during leisure time. How often	•	2	4 to 5 times	
	do you have done the following things		3	2 to 3 times	
	in the last 12 month?		4	once	<u>qbuch</u>
	A: Attended a museum or an		5	never	
	exhibition?		-7	BUTTON Refused	
	B: Caught a movie in the cinema?		-8	BUTTON Don't know	
	C: Gone to the opera, ballet or to				
	classical concert?				
	D: Gone to the theater?				
	E: Gone to a rock or pop concert?				
	F: Attended a lecture or discussion				
	forum?				
	f books in household (ALWA1_QS)	Discourse described	4		
qbuch	In your household how many books	Please read options aloud.	1	more than 500 books	
	are there? In doing so please don't	If respondent does not know the exact	2	up to 500 books	
	include magazines.	number, have him/her give an	3	up to 250 books	
	There are	estimate. When difficulties occur: It is	4	up to 100 books	
		possible to put ca. 40 books on one meter of a board of a shelf.	5	up to 50 books	<u>qiwb1-4</u>
		meter of a poard of a shell.	6	up to 10 books	
			7	no books	
			<del>-7</del>	BUTTON Refused BUTTON Don't know	

Use of informal training opportunities (ALWA1 QS)

qiwb1-4	Which of the following further training opportuninities do you have used in the past two years – e.g. since <intm 2="" intj="" years="" –=""> – in order to acquire additional knowledge for professional reasons? Have you qiwb1: attended specialist lectures or seminars, which you have not yet told us about? qiwb2: read specialist books or specialist journals? qiwb3: used self-learning programs in internet, as video, on CD, on DVD</intm>
	or on PC? qiwb4: be teached in professional things by friends, relatives or acquaintances?

1	Yes	
2	No	– amspr1
-7	BUTTON Refused	<u> чшэрг г</u>
-8	BUTTON Don't know	

First nativ	e language (open) (ALWA1_QS)				
qmspr1*	We would now like to deal with the	Please select from the list!		[List of languages]	
	subject of language. What is your		-7	BUTTON Refused	<u>qmspr1kz</u>
	native language?		-8	BUTTON Don't know	
First nativ	e language - Code of language (ALWA1	<u>QS)</u>			
qmspr1k	[AUTO]			[Code of language - SpKZ]	
z			-7	BUTTON Refused	<u>qmspr2</u>
			-8	BUTTON Don't know	
0 1	<i>ii</i> 1 ( ) (A) W(A CO)				
•	ative language (open) (ALWA1 QS)				
qmspr2	(If respondent spoke more than one	Please select from the list!		[List of languages]	
	language, please enter second native		-5	No further native language	gmspr2kz
	language here. Else please click on		-7	BUTTON Refused	<u>qməpizkz</u>
	button "no further native language".)		-8	BUTTON Don't know	
Casand	etive language Code of language (ALMA)	11 00)			
	ative language - Code of language (ALWA	<u> </u>		10 1 11	
qmspr2k	[AUTO]			[Code of language - SpKZ]	
Z			-5	No further native language	afewe

			<del>-7</del> -8	BUTTON Refused BUTTON Don't know	<u>цюwэ</u>
			-0	BOTTON BOTT KNOW	
Number of	learned languages (ALWA1_QS)				
qfsws	[first run]		1	Yes	<u>qfspr1-10</u>
	Did you learn another language		2	No	
	besides <qmspr1 qmspr2="">, thus</qmspr1>		-7	BUTTON Refused	<u>qrelig</u>
	foreign language?		-8	BUTTON Don't know	
	[further runs] Did you learn any further foreign language?				
Foreign lar	nguage (maximal 10 loops) (open) (ALWA	41 QS)			
qfspr1-	[first run]			[List of languages]	afonr1
10*	Please tell me first the foreign		-7	BUTTON Refused	<u>qfspr1-</u> 10kz
	language which do you master best.		-8	BUTTON Don't know	<u>TURZ</u>
	What language is it?				
	[further runs] What foreign language is it?				
Foreign lar	nguage - Code of language (maximal 10 l	pops) (ALWA1 QS)			
qfspr1-	[AUTO]			[Code of language - SpKZ]	nentre m 1
10kz			-7	BUTTON Refused	<u>qspkom1-</u> <u>10</u>
			-8	BUTTON Don't know	<u>10</u>
Subjective	knowledge in foreign language (maximal	10 loops) (Al WA1 OS)			
qspkom1-			1	Very well	
10	Please specify it by covering speaking		2	,	
	as well as writing. Please answer		3		
	based on the scale ranged from 1 to		4		grelig
	5. 1 means that you master the		5	Awfully bad	<u>qreng</u>
	language very well, and 5 that you		-7	BUTTON Refused	
	master the language awfully bad.		-8	BUTTON Don't know	
	n (ALWA1_QS)				
qrelig	What community of religion	Please read options aloud.	1	Christian	<u>qchr</u>

	(confession) you belongs to?		2	Jewish	qglaube
			3	Moslem	
			4	Other community of religion	<u>qrelig2</u>
			5	Undenominational	
			-7	BUTTON Refused	<u>qglaube</u>
			-8	BUTTON Don't know	
Other con	ifession (open) (ALWA1 QS)				
qrelig2*	(What other community of religion			[OPEN: Other confession]	
4.0.92	(confession) you belongs to?)		-7	BUTTON Refused	qglaube
	(composition, you were night to 1)		-8	BUTTON Don't know	<del>qgiaabo</del>
				DOTTON DOTT KNOW	
Type of C	hristian confession (ALWA1_QS)				
qchr	Are you	Please read options aloud.	1	Roman Catholic	
			2	Evangelic/Protestant	
			3	Orthodox (e.g. Grecian, Russian)	agloubo
			4	Another Christian confession	<u>qglaube</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Religiosity	y (ALWA1 QS)				
qglaube	Regardless whether you belongs to a		1	Very regious	
99.0.0.0	community of religion, how religious		2	10.9.109.000	
	you consider youself? Please answer		3		
	based on a scale ranged from 1 to 5.		4		qpeein
	1 means that you consider yourself as		5	Not religious at all	<u> </u>
	very religious, and 5 that you consider		-7	BUTTON Refused	
	yourself as not religious at all.		-8	BUTTON Don't know	
	,			BOTTON BOTT MICW	
Dersonal	net earnings (ALWA1 QS)				
		If respondent does not know the exact		[OPEN] Euro	
qpeein	Now it is about you personal net earnings. If you sum up all your	sum, have him/her give an estimate. If	-7	BUTTON Refused	angoine
	earnings. If you sum up all your earnings, what was your own	respondent do not have any own	<del>-7</del> -8		<u>qpeeins</u>
	personal net earnings in the last	earnings, please enter "0".	-0	BUTTON Don't know	
	personal her earnings in the last	carrings, picase criter "U .			

month?

Classified peeins	personal net earnings (ALWA1 QS) [qpeein=-7,-8]	If respondent does not know the exact	1	0 to less 500 Euro		
Abeems	Please tell me, is your personal net	sum or doesn't want give any	2	500 to 999 Euro		
	earnings	information, have him/her give an	3	1.000 to 1.499 Euro		
	[Else AUTO]	estimate and an hint to anonymity.	4	1.500 to 1.999 Euro		
	[EISE AUTO]		5	2.000 to 1.999 Euro		<u>qhhgro</u>
			6	3.000 Euro and above		
			-7	BUTTON Refused		
			-8	BUTTON Don't know		
Size of ho	usehold (ALWA1_QS)					
qhhgro	Now I have a few questions about your household. How many people	This means all individuals who live with you and economize.		[OPEN: Size of household]	[=1] [>1]	qhhspr qiiiiiiiii-
	are currently living in one household		-7	BUTTON Refused		qhhmit1-
	with you - including you and any children?		-8	BUTTON Don't know		<u>11</u>
	cupant (ALWA1_QS)					
qhhmit1-	And with whom do you currently live in	Please read options aloud. Multiple	1	stated		ghhein
11	a household?	responses are possible.	2	not stated		<u>q;;;;o;;;</u>
	qhhmit1: With spouse/partner					
	qhhmit2: With your own, foster or adoptive children					
	qhhmit3: With your partner's children					
	qhhmit4: With your					
	mother/stepmother/ foster mother					
	•					
	qhhmit5: With your					
	qhhmit5: With your father/stepfather/foster father					
	qhhmit5: With your father/stepfather/foster father qhhmit6: With brothers and sisters					
	qhhmit5: With your father/stepfather/foster father qhhmit6: With brothers and sisters qhhmit7: With grandparent(s)					
	qhhmit5: With your father/stepfather/foster father qhhmit6: With brothers and sisters qhhmit7: With grandparent(s) qhhmit8: With grandchild(ren)					
	qhhmit5: With your father/stepfather/foster father qhhmit6: With brothers and sisters qhhmit7: With grandparent(s) qhhmit8: With grandchild(ren) qhhmit9: With mother-in-law/father-in-					
	qhhmit5: With your father/stepfather/foster father qhhmit6: With brothers and sisters qhhmit7: With grandparent(s) qhhmit8: With grandchild(ren)					

qhhmit11: With other unrelated

persons

qhhmit97: Refused qhhmit98: Don't know

	hold income (ALWA1_QS)				
qhhein	If you sum up your income and the	If respondent does not know the exact		[OPEN: Net household income] Euro	
	income of all these persons, how high	sum, have him/her give an estimate.	-7 -8	BUTTON Refused	<u>qhheins</u>
	is the whole monthly net household		-8	BUTTON Don't know	
	income? Please state the sum that				
	remains subsequent to deduction of				
	tax and social security contributions.				
Classified	net household income (ALWA1 QS)				
qhheins	[qhhein=-7, -8]	If respondent does not know the exact	1	0 to less 500 Euro	
•	Please tell me, is your monthly net	sum or doesn't want give any	2	500 to 999 Euro	
	household income	information, have him/her give an	3	1.000 to 1.499 Euro	
	[Else AUTO]	estimate and an hint to anonymity.	4	1.500 to 1.999 Euro	
			5	2.000 to 1.999 Euro	<u>qhhspr</u>
			6	3.000 Euro and above	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Currently r	nainly household language (ALWA1 QS)				
qhhspr	What language currently has been	Please read options aloud.	1	German	
	speaking in your household mainly?		2	Another language	
			3	German and another language equally	geltspr
					<u>qeitspi</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Mainly spo	ken household language when responder	nt was 15 years old (ALWA1_QS)			
qeltspr	And when you was 15 years old, what	Please read options aloud.	1	German	
	language mainly has been spoken at		2	Another language	
	your home?		3	German and another language equally	geltfam
					<u>qeitiam</u>

			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Type of far	mily situation up to age 15 (ALWA1_QS)				
qeltfam	With whom did you spend most of	Please read options aloud. Please	1	with your biological parents	
	your childhood up to the age of 15	consider adoptive parents like	2	with your mother only	
	living	biological parents.	3	with your mother and a stepfather	
			4	with your father only	gmgebm
			5	with your father and a stepmother	<u>qingesiii</u>
			6	in another type of family	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Mother's d	ate of birth - month (ALWA1_QS)				
qmgebm	Now some questions about your	If respondent has several mothers	1	January	
	parents. When was your mother	(adoptive mother, stepmother, etc.),	2	February	
	born? Please tell me the month.	then he/she is to specify the person	3	March	
		with whom he/she lived with	4	April	
		predominantly up to age 15.	5	May	
		If respondent can only remember a	6	June	
		season or time of year, please enter	7	July	
		the following codes: 21=Beginning of	8	August	
		the year, 24=Spring/Easter,	9	September	<u>qmgebj</u>
		27=Summer, 30=Fall, 32=End of year	10	October	
			11	November	
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-5	BUTTON have no mother/do not	gvgebm
				know my mother	<u>qvgebiii</u>
			-7	BUTTON Refused	amachi
			-8	BUTTON Don't know	<u>qmgebj</u>

Mother's date of birth - year (ALWA1 QS)

qmgebj	(When was your mother born? Please tell me the year.)		-5 -7 -8	[Mother's year of birth] BUTTON have no mother/do not know my mother BUTTON Refused BUTTON Don't know	qmgebdat
	ate of birth iMs1900/1960 (ALWA1 QS) [AUTO]			[Mother's data of birth iMa1000/1060]	
qmgebda t	[AUTO]			[Mother's date of birth iMs1900/1960]	
•			-5	Have no mother/do not know my mother	<u>qmgebo</u>
			9999	Estimation impossible	
Mothers al	ace of birth (ALWA1 QS)				
qmgebo	Where was your mother born? In	Please specify based on the borders of Germany, West Germany (FRG) or	1	[born after or in 1949] West Germany	
		East Germany (GDR) at mother's birth.	2	[born after or in 1949] East Germany	<u>qmschul</u>
			3	[born before 1949] Germany	
			4	Abroad	<u>qmgebl</u>
			-7	BUTTON Refused	gmschul
			-8	BUTTON Don't know	
	ountry of birth (ALWA1_QS)				
qmgebl	In which country was your mother born?	Please select from the list.	7	[List of countries]	area ara la III c
	DOTT?		<del>-7</del>	BUTTON Refused BUTTON Don't know	<u>qmgebllk</u>
Mother's or	ountry of birth - Code of country (ALWA1	08)		BOTTON BOILTRIOW	
qmgebllk	[AUTO]	<u></u>		[Code of country - LKZ]	
qmgobiiit	[, (3, (3)		-7	BUTTON Refused	gmschul
			-8	BUTTON Don't know	<del></del>
Mother's h	ighest general school-leaving qualification	n (ALWA1 QS)			
qmschul	What is your mother's highest general	Please read options aloud.	1	Leaving certificate of a Haupt- or	
	school-leaving qualification?	For qualifications gained abroad, let		Volksschule, also 8th grade POS	
		respondent categorize: What would have been the approximate equivalent	2	Leaving certificate of Realschule, e.g. Mittlere Reife, also Realschul-	

		qualification in Germany?		abschluss or 10th grade POS	
			3	Leaving certificate of Wirtschafts-	
				schule, also entrance qualification for	
				Fachschule or Fachoberschule	
			4	Fachhochschulreife (entrance	
				qualification for Fachhochschule)	gmausb
			5	University entrance qualification, e.g.	<u>qmausu</u>
				Fachabitur, Abitur, Hochschul-reife,	
				also 12th grade EOS	
			6	Leaving certificate of a Sonder-	
				/Förderschule (special needs school)	
				,	
			7	Other school-leaving certificate	
			95	No school-leaving certificate	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
		ucation leaving qualification (ALWA1_QS)			
qmausb	What is your mother's highest	Please read options aloud.	1 2	Completion of an apprenticeship	
	vocational/professional	For qualifications gained abroad, let respondent categorize: What would	2	Berufsfachschule, Handelsschule	
	training/education leaving qualification?	have been the approximate equivalent		(commercial school) or Schule des	
	qualification?	qualification in Germany?	2	Gesterbheitswesses (school of health	
		qualification in Germany:	3 4	ratifinoth\crittap\cilius/tenbainign'e	
			5	Liniversity de suce	gmerw
			6	University degree	
			95	Other leaving certificate  No vocational/professional leaving	
			95	certificate	
			-7	BUTTON Refused	
			-8	BUTTON Neruseu  BUTTON Don't know	
			-0	BOTTON BOILT KHOW	
Mother's e	mployment when respondent was 15 yea	rs old (ALWA1 QS)			
qmerw	When you were 15 years old, did your	<u> </u>	1	Yes	gmbs
·	mother have a job?		2	No	qmerwv
	•		-5	BUTTON Mother had already died at	
				that time	ava obra
			-7	BUTTON Refused	<u>qvgebm</u>
			-8	BUTTON Don't know	

Mother's	employment before respondent was 15 ye	ars old (ALWA1 QS)			
qmerwv	Did your mother have a job in the		1	Yes	<u>qmbs</u>
	period prior to your turning 15 years		2	No	
	old?		-5	BUTTON Mother had already died at	
				that time	<u>qvgebm</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
N.A (1) 1 -		2)			
	occupational status in this job (ALWA1 Q		4	Dive cellen werken	
qmbs	What was your mother's occupational	Please read options aloud.	1 2	Blue-collar worker	
	status? Was she		2	White-collar worker (incl. public	
				sectors white-collar workers)	<u>qmdbs</u>
			3	Civil servant (incl. judges)	
			4	Regular/professional soldier	
			5	Selfemployed in academic profession,	
				e.g. also z.B. medical practitioner,	
				lawyer or architect	gmsel
			6	Selfemployed in commerce, trade,	<u>qvgebm</u>
				industry, service	
			7	Selfemployed in agriculture	
			8	Assisting family member	
			9	Freelance worker	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Mother's	differenciated occupational status in this jo	sh (ALWA1 OS)			
qmdbs	Was she	Please read options aloud.	10	Un- or semiskilled worker	
4		, , , , , , , , , , , , , , , , , , ,	11	Facharbeiter/in, Gesellin/Geselle,	
				Gehilfin/Gehilfe (skilled worker,	
				journeyman)	
			12	Vorarbeiter/in, Kolonnenführer/in,	
			12	Brigadier/in (assistant foreman, group	
				leader, leader of a work unit)	
			13	Meister/in, Polier/in (master/ foreman,	
			13	construction foreman)	
	Was she white-collar worker with		20	less-skilled tasks (e.g. salesperson)	
	vvas sile wille-collai worker willi		20	iess-skilieu lasks (e.g. salespeisuii)	

Was she civil servant in	
Was she	

21	qualified tasks (e.g. clerk, technical draftsman)
22	highly qualified tasks (e.g. research assistant)
30	lower grade (up to and including Oberamtsmeister/in)
31	medium grade (from Assistent/in up to and including Hauptsekre-tär/in or Amtsinspektor/in)
32	high grade (from "Inspektor/in" up to and including "Amtsrätin/Amts-rat" or "Oberamtsrätin/Oberamts-rat" and teachers at elementary school, Haupt- or Realschule)
33	senior grade (from "Regierungsrätin/Regierungsrat" upwards, e.g. teacher holding title of Studienrat)
40	Träger eines Mannschaftsdienst- grades (lower military grade)
41	Non-commissioned officer without sword knot (corporal, sergeant)
42	Non-commissioned officer with sword knot (sergeant major, staff sergeant)
43	Officier (lieutnant, captain)
44	Field officer (major and above)
-7	BUTTON Refused
-8	BUTTON Don't know

# Mother selfemployed: number of employees (ALWA1 QS) qmsel How many employees did she have?

1	under 5 persons	
2	5 to 9 persons	
3	11 to 19 persons	
4	20 to 99 persons	
5	100 to 199 persons	
6	200 to 1999 persons	

<u>qvgebm</u>

<u>qvgebm</u>

			-7	BUTTON Refused	
			•	DOT FOR REGISER	
			-8	BUTTON Don't know	
Father's date of birth - month (ALWA1					
	Let's now turn to your father. When was your father born? Please tell me	If respondent has several fathers	1	January	
		he/she is to specify the person with	2	February	
the month.			3	March	
		whom he/she lived with predominantly	4	April	
		If respondent can only remember a	5	May	
		season or time of year, please enter	6	June	
		the following codes: 21=Beginning of	7	July	
		the year, 24=Spring/Easter,	8	August	
		27=Summer, 30=Fall, 32=End of year	9	September	<u>qvgebj</u>
			10	October	
			11	November	
			12	December	
			21	Beginning of the year	
			24	Spring/Eastern	
			27	Summer	
			30	Fall	
			32	End of the year	
			-5	BUTTON have no father/not know my father	<u>qmig3</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	<u>qvgebj</u>
Father's date of birth - year (ALWA1(	<b>0</b> e)				
qvgebj (When was your father bo				[Father's year of birth]	
tell me the year.)			-5	BUTTON have no father/not know my	
, y,			Ū	father	qvgebdat
			<del>-</del> 7	BUTTON Refused	<u>qvgobaat</u>
			-8	BUTTON Neidsed  BUTTON Don't know	
			-0	BOTTON BOILT KNOW	
Father's date of birth iMs1900/1960 (A	ALWA1_QS)				
qvgebdat [AUTO]				[Father's date of birth iMs1900/1960]	<u>qvgebo</u>

7

2.000 persons and more

			-5	Have no father/not know my father	
			9999	Estimation impossible	
	lace of birth (ALWA1_QS)				
qvgebo	Where was your father born? In	Please specify based on the borders of Germany, West Germany (FRG) or East Germany (GDR) at mother's birth.	1	[born after or in 1949] West Germany	
			2	[born after or in 1949] East Germany	<u>qvschul</u>
			3	[born before 1949] Germany	
			4	Abroad	gvgebl
			<del>.</del> -7	BUTTON Refused	
			-8	BUTTON Don't know	<u>qvschul</u>
	ountry of birth (ALWA1_QS)				
qvgebl	In which country was your father	Please select from the list.		[List of countries]	
	born?		-7	BUTTON Refused	<u>qvgebllk</u>
			-8	BUTTON Don't know	
Eather's or	ountry of birth - Code of country (ALWA1	08)			
qvgebllk	[AUTO]	<u>(43)</u>		[Code of country - LKZ]	
qvgoomt	[,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-7	BUTTON Refused	qvschul
			-8	BUTTON Don't know	<del></del>
Father's hi	<u>ighest general school-leaving qualification</u>				
qvschul	What is your father's highest general school-leaving qualification?	Please read options aloud. For qualifications gained abroad, let	1	Leaving certificate of a Haupt- or Volksschule, also 8th grade POS	
		respondent categorize: What would have been the approximate equivalent qualification in Germany?	2	Leaving certificate of Realschule, e.g. Mittlere Reife, also Realschul- abschluss or 10th grade POS	
			3	Leaving certificate of Wirtschafts- schule, also entrance qualification for Fachschule or Fachoberschule	
			4	Fachhochschulreife (entrance qualification for Fachhochschule)	qvausb
			5	University entrance qualification, e.g.	<u>qvausb</u>

			7 95 -7 -8	Fachabitur, Abitur, Hochschul-reife, also 12th grade EOS  Leaving certificate of a Sonder-/Förderschule (special needs school)  Other school-leaving certificate  No school-leaving certificate  BUTTON Refused  BUTTON Don't know	
E - 0 1 - 1 - 1 - 1					
	ghest vocational/professional training/edu		1	Commission of an appropriate this	
qvausb	What is your father's highest vocational/professional	Please read options aloud. For qualifications gained abroad, let	1 2	Completion of an apprenticeship	
	training/education leaving qualification?	respondent categorize: What would have been the approximate equivalent qualification in Germany?	2	Leaving certificate of Berufsfach- schule, Handelsschule (commercial school) or Schule des Gesundheitswesens (school of health care professions)	
			3	Meisterbrief (master's/foreman's certificate) or Techniker (technician's certificate)	gverw
			4	Fachhochschulabschluss - leaving certificate of Fachhochschule (university of applied sciences)	
			5	University degree	
			6	Other leaving certificate	
			95	No voc./prof. leaving certificate	
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Father's er	<u>mployment when respondent was 15 year</u>	s old (ALWA1_QS)			
qverw	When you were 15 years old, did your		1	Yes	<u>qvbs</u>
	father have a job?		2	No	<u>qverwv</u>
			-5	BUTTON Father had already died at that time	gmig3
			-7	BUTTON Refused	<u>qınıgə</u>
			-8	BUTTON Don't know	
=					
	mployment before respondent was 15 yea	rs old (ALWA1_QS)		V	
qverwv	Did your father have a job in the		1	Yes	<u>qvbs</u>

	period prior to your turning 15 years		2	No	
	old?		-5	BUTTON Father had already died at	
				that time	<u>qmig3</u>
			-7	BUTTON Refused	
			-8	BUTTON Don't know	
Father's	occupational status in this job (ALWA1_QS	<u>8)</u>			
qvbs	What was your mother's occupational	Please read options aloud.	1	Blue-collar worker	
	status? Was he		2	White-collar worker (incl. public	
				sectors white-collar workers)	<u>qvdbs</u>
			3	Civil servant (incl. judges)	
			4	Regular/professional soldier	
			5	Selfemployed in academic profession,	
				e.g. also z.B. medical practitioner,	
				lawyer or architect	
			6	Selfemployed in commerce, trade,	<u>qvsel</u>
			O	industry, service	
				·	
			7	Selfemployed in agriculture	
			8	Assisting family member	
			9	Freelance worker	gmig3
			-7	BUTTON Refused	<u>qriigo</u>
			-8	BUTTON Don't know	
	<u>differenciated occupational status in this jo</u>				
qvdbs	Was he	Please read options aloud.	10	Un- or semiskilled worker	
			11	Facharbeiter/in, Gesellin/Geselle,	
				Gehilfin/Gehilfe (skilled worker,	
				journeyman)	
			12	Vorarbeiter/in, Kolonnenführer/in,	
				Brigadier/in (assistant foreman, group	
				leader, leader of a work unit)	
			13	Meister/in, Polier/in (master/ foreman,	
			10	construction foreman)	
	Was he white-collar worker with		20	less-skilled tasks (e.g. salesperson)	
	THE THE SOLICE WOLLD'S WITH		21	qualified tasks (e.g. clerk, technical	
			۷.	draftsman)	
				aranoman)	

Was he civil servant in    Solution   Comparts			22	highly qualified tasks (e.g. research assistant)	
and including Hauptsekre-tar/in or Amtsinspektor/in)  32 high grade (from "Inspektor/in" up to and including "Amtsratin/Amts-rat" or "Oberamtsratin/Oberamts-rat" and teachers at elementary school, Hauptor Realschule)  33 senior grade (from "Regierungsrat" upwards, e.g., teacher holding title of Studienrat)  Was he  40 Träger eines Mannschaftsdienstgrades (lower military grade)  41 Non-commissioned officer without sword knot (corporal, sergeant)  42 Non-commissioned officer with sword knot (sergeant major, staff sergeant)  43 Officier (lieutnant, captain)  44 Field officer (major and above)  -7 BUTTON Refused  8 BUTTON Don't know  Father selfemployed: number of employees (ALWA1 QS)  qvsel How many employees did he have?  1 under 5 persons  3 11 to 19 persons  4 20 to 99 persons  5 100 to 1999 persons  5 100 to 1999 persons  6 200 to 1999 persons  7 2.000 persons and more  BUTTON Refused		Was he civil servant in	30		
Sample   S				and including Hauptsekre-tär/in or Amtsinspektor/in)	amia3
Was he  Was he  Was he  Was he  Was he  Upwards, e.g. teacher holding title of Studienrat)  Träger eines Mannschaftsdienst- grades (lower military grade)  Non-commissioned officer without sword knot (corporal, sergeant)  Non-commissioned officer with sword knot (sergeant major, staff sergeant)  A3 Officier (lieutnant, captain)  44 Field officer (major and above)  -7 BUTTON Refused  -8 BUTTON Don't know  Father selfemployed: number of employees (ALWA1 QS)  qvsel How many employees did he have?  1 under 5 persons  2 5 to 9 persons  3 11 to 19 persons  4 20 to 99 persons  5 100 to 199 persons  6 200 to 1999 persons  7 2.000 persons and more  -7 BUTTON Refused			32	and including "Amtsrätin/Amts-rat" or "Oberamtsrätin/Oberamts-rat" and teachers at elementary school, Haupt-	<u> </u>
grades (lower military grade) 41 Non-commissioned officer without sword knot (corporal, sergeant) 42 Non-commissioned officer with sword knot (sergeant major, staff sergeant)  43 Officier (lieutnant, captain) 44 Field officer (major and above) -7 BUTTON Refused -8 BUTTON Don't know  Father selfemployed: number of employees (ALWA1 QS)  qvsel How many employees did he have?  1 under 5 persons 2 5 to 9 persons 3 11 to 19 persons 4 20 to 99 persons 4 20 to 99 persons 5 100 to 1999 persons 6 2000 to 1999 persons 7 2.000 persons and more 7 BUTTON Refused			33	upwards, e.g. teacher holding title of	
sword knot (corporal, sergeant)  42 Non-commissioned officer with sword knot (sergeant major, staff sergeant)  43 Officier (lieutnant, captain)  44 Field officer (major and above)  -7 BUTTON Refused  -8 BUTTON Don't know  Father selfemployed: number of employees (ALWA1 QS)  qvsel How many employees did he have?  1 under 5 persons  2 5 to 9 persons  3 11 to 19 persons  4 20 to 99 persons  5 100 to 199 persons  6 200 to 1999 persons  7 2.000 persons and more  7 2.000 persons and more  -7 BUTTON Refused		Was he	40		
knot (sergeant major, staff sergeant)  43 Officier (lieutnant, captain) 44 Field officer (major and above) -7 BUTTON Refused -8 BUTTON Don't know  Father selfemployed: number of employees (ALWA1 QS)  qvsel How many employees did he have?  1 under 5 persons 2 5 to 9 persons 3 11 to 19 persons 4 20 to 99 persons 5 100 to 199 persons 6 200 to 1999 persons 7 2.000 persons and more -7 BUTTON Refused			41		
## Field officer (major and above)  -7 BUTTON Refused -8 BUTTON Don't know  ## Father selfemployed: number of employees (ALWA1 QS)  qvsel How many employees did he have?    1			42		
-7 BUTTON Refused -8 BUTTON Don't know  Father selfemployed: number of employees (ALWA1 QS)  qvsel How many employees did he have?  1 under 5 persons 2 5 to 9 persons 3 11 to 19 persons 4 20 to 99 persons 5 100 to 199 persons 6 200 to 1999 persons 7 2.000 persons and more -7 BUTTON Refused			43	Officier (lieutnant, captain)	
-8 BUTTON Don't know  Father selfemployed: number of employees (ALWA1 QS)  qvsel How many employees did he have?  1 under 5 persons 2 5 to 9 persons 3 11 to 19 persons 4 20 to 99 persons 5 100 to 199 persons 6 200 to 1999 persons 7 2.000 persons and more -7 BUTTON Refused			44	Field officer (major and above)	
Father selfemployed: number of employees (ALWA1 QS)           qvsel         How many employees did he have?         1 under 5 persons           2         5 to 9 persons           3         11 to 19 persons           4         20 to 99 persons           5         100 to 199 persons           6         200 to 1999 persons           7         2.000 persons and more           -7         BUTTON Refused			-7	BUTTON Refused	
qvsel       How many employees did he have?       1 under 5 persons         2       5 to 9 persons         3       11 to 19 persons         4       20 to 99 persons         5       100 to 199 persons         6       200 to 1999 persons         7       2.000 persons and more         -7       BUTTON Refused			-8	BUTTON Don't know	
2 5 to 9 persons 3 11 to 19 persons 4 20 to 99 persons 5 100 to 199 persons 6 200 to 1999 persons 7 2.000 persons and more -7 BUTTON Refused	Father se	Ifemployed: number of employees (ALWA1_QS)			
3 11 to 19 persons 4 20 to 99 persons 5 100 to 199 persons 6 200 to 1999 persons 7 2.000 persons and more -7 BUTTON Refused	qvsel	How many employees did he have?		under 5 persons	
4       20 to 99 persons         5       100 to 199 persons         6       200 to 1999 persons         7       2.000 persons and more         -7       BUTTON Refused				5 to 9 persons	
5       100 to 199 persons       qmig3         6       200 to 1999 persons         7       2.000 persons and more         -7       BUTTON Refused					
6 200 to 1999 persons 7 2.000 persons and more -7 BUTTON Refused					
7 2.000 persons and more -7 BUTTON Refused				·	<u>qmig3</u>
-7 BUTTON Refused					
-8 BUTTON Don't know					
			-8	BUTTON Don't know	

One of grandparents born abroad ans moved to Germany after 1950 (ALWA1_QS)								
qmig3	Another quick question about your 1 Yes							
	grandparents. Were any of your	2	No					
	grandmas or grandpas born abroad	-7	BUTTON Refused					
	and moved to Germany after 1950?	-8	BUTTON Don't know					

### **Code of country**

- 1 Germany
- 2 Turkey
- 3 Italy
- 4 Serbia and Montenegro, further Jugoslawia
- 5 Greece
- 6 France
- 7 Croatia
- 8 Poland
- 9 Austria
- 10 Portugal
- 11 Spain
- 12 Belgium, Netherlands, Luxembourg
- 13 Scandinavia, Great Britain, Ireland, Iseland
- 14 Bosnia-Herzegovina, Macedonia, Slowenia
- 15 Russia, further Soviet Union and her european succession states
- 16 Bulgaria, Romania, Hungary, former Tschechoslowakia and her succession states, Albania, Moldawia
- 17 other european countries
- 20 Africa
- 21 North America
- 22 Middle America
- 23 South America
- 24 Middle East
- 25 Central Asia
- 26 East Asia
- 27 South/South-easterly Asia
- 28 Oceania
- 29 Other countries

## Content

# Code of language

1-digit code	Language group	2-digit code	Sprachuntergruppe	Language subgroup	3-digit code	Sprache	Language
1	Indogermanisch - germanische, romanische und slawische Sprachen	10	Deutsch	German	92	Deutsch	German
	Indo-european, germanic, romanic and slavic languages	;			21	Althochdeutsch	Old High German
					263	Mittelhochdeutsch	Middle high German
					448	Schweizerdeutsch	Swiss German
					129	Gotisch	Gothic
		11	Englisch	English	104	Englisch	English
				•	19	Altenglisch	Old English
					261	Mittelenglisch	Middle English
					204	Kreolisch-Englisch	Creole-English
		12	andere germanische Sprachen	Other germanic languages	230	Luxemburgisch	Luxembourgeois
			•		167	Jiddisch	Yiddish
					288	Niederländisch	Dutch
					265	Mittelniederländisch	Middle Dutch
					449	Flämisch	Vlaams
					10	Afrikaans	Afrikaans
					115	Friesisch	Frisian
					221	Limburgisch	Limburgish
					350	Schwedisch	Swedish
					90	Dänisch	Danish
					293	Norwegisch	Norwegian
					67	Bokmal-Norwegisch	Bokmal-Norwegian
					66	Bokmal	Bokmal
					296	Nynorsk-Norwegisch	Nynorsk-Norwegian
					24	Altnorwegisch	Old Norwegian
					110	Färöisch	Faroese
					162	Isländisch	Icelandic
		13	Französisch	French	114	Französisch	French
		-			20	Altfranzösisch	Old French
					262	Mittelfranzösisch	Middle French
					324	Provenzalisch	Franco-Provencal
					25	Altokzitanisch	Old Occitan
		14	Spanisch	Spanish	371	Spanisch	Spanish

					168	Judenspanisch	Judaeo-Spanish
		15	Italienisch	Italian	163	Italienisch	Italian
					200	Korsisch	Corsican
		16	andere romanische Sprachen	other romanic languages	322	Portugiesisch	Portoguese
					218	Latein	Latin
					332	Rumänisch	Romanian
					269	Moldawisch	Romanian (Moldovan)
					268	Moldauisch	Moldovan
					183	Katalanisch	Catalan
					119	Galicisch	Galician
					430	Wallonisch	Walloonese
					345	Sardisch	Sardinian
					116	Friulisch	Friulian
					31	Aragonesisch	Aragonese
					329	Rätoromanisch	Romansch
		17	Russisch	Russian	334	Russisch	Russian
		18	Polnisch	Polish	320	Polnisch	Polish
		19	andere slawische Sprachen	other slavic languages	433	Weißrussisch	Belarusan
			•		418	Ukrainisch	Ukrainian
					364	Slowakisch	Slovak
					404	Tschechisch	Czech
					370	Sorbisch	Sorbian
					72	Bulgarisch	Bulgarian
					254	Mazedonisch	Macedonian
					235	Makedonisch	Macedonian
					365	Slowenisch	Slovene
					352	Serbisch	Serbian
					205	Kroatisch	Croatian
					68	Bosnisch	Bosnian
					191	Kirchenslawisch	Church Slavonic
					23	Altkirchenslawisch	Old Church Slavonic
2	andere indogermanische	20	Baltische Sprachen	Baltic languages	223	Litauisch	Lithuanian
	Sprachen				220	Lettisch	Latvian
	other indo-germanic languages	21	Kaltiacha Carachan	Coltin languages	220 70		
		<b>∠</b> I	Keltische Sprachen	Celtic languages	70 429	Bretonisch	Breton Welsh
						Walisisch	
					213	Kymrisch	Welsh
					158	Irisch	Irish Gaelic
					22	Altirisch	Old Irish Gaelic

				264 3 120 349 199	Mittelirisch Schottisch-Gälisch Gälisch-Schottisch Schottisch Kornisch	Middle Irish Gaelic Scottish Gaelic Scottish Gaelic Scottish Cornish
				245	Manx	Manx
,	22	Griechisch	Greek	131	Griechisch	Greek
4	22	Griechisch	Greek	447	Altgriechisch	Ancient Greek
				2	(Neu-)Griechisch	Greek
				284	Neugriechisch	Greek
,	23	Albanisch	Albanian	20 <del>4</del> 14	Albanisch	Albanian
	24 25	Armenisch	Aromanian	36	Armenisch	Aromanian
2	25	Indoiranische Sprachen	Indo-Iranian languages	144	Hindi	Hindi
				421	Urdu	Urdu
				58	Bengali	Bengali
				343	Sanskrit	Sanskrit
				330	Romani, Romanes	Romani
				360	Singhalesisch	Singhalese
				359	Sindhi	Sindhi
				327	Rajasthani	Rajasthani
				325	Punjabi	Panjabi
				311	Pandschabi	Panjabi
				214	Lahnda	Lahnda
				323	Prakrit	Prakrit
				309	Pali	Pali
				301	Oriya	Oriya
				300	Oraon	Oraon
				283	Nepali	Nepali
				282	Nepalesisch	Nepali
				247	Marathi	Marathi
				239	Maledivisch	Maldivian
				233	Maithili	Maithili
				196	Konkani	Konkani
				182	Kaschmiri	Kashmiri
				134	Gujarati	Gujarati
				95	Dogri	Dogri
				93	Dhivehi	Dhivehi
				69	Braj-Bhakha	Braj Bhasha
				60	Bihari	Birhor
				59	Bhojpuri	Bhojpuri

					42	Awadhi	Awadhi
					38	Assamesisch/Assami	Assamese
					251	Marwari	Marwari
					187	Khotta	Kota
					143	Himachali	Himachali
					318	Persisch, Farsi	Farsi
					381	Tadschikisch	Tajiki
					170	Jüdisch-Persisch	Judeo Farsi
					26	Altpersisch	Old Farsi
					266	Mittelpersisch	Middle Farsi
					315	Paschtu	Pashto
					316	Paschtunisch	Pashto
					56	Belutschisch	Balochi
					209	Kurdisch	Kurdish
					366	Sogdisch	Sogdian
					336	Sakisch	Sakian
					305	Ossetisch	Osetin
					41	Avestisch	Avestan
		26	Anatolische Sprachen	Anatolian languages	141	Hethitisch	Hittite
3	Dravida	30	Dravida	Dravidian	127	Gondi	Gondi
	Dravidian				389	Telugu	Telugu
					176	Kannada; Kanaresisch	Kannada
					386	Tamil	Tamil
					387	Tamilisch	Tamil
					238	Malayalam	Malayalam
4	Sinotibetische Sprachen	40	Chinesische Sprachen	Chinese languages	82	Chinesisch	Chinese
	Sino-Tibetan languages				258	Miao-Sprachen	Miao languages
					357	Sichuanhua	Sichuanhua
					444	Zhuang	Zhuang
		41	Tibetobirmanesische	Tibeto-Burman	63	Birmanisch	Burmese
			Sprachen	languages			
				· -	394	Tibetisch	Tibetan
					286	Newari	Newar
					229	Lushai	Lushai
					179	Karenisch	Karen
					256	Meithei	Meitei
					99	Dzongkha	Dzongkha
					172	Kachin	Kachin

5	Uralische und Altaiische Sprachen 50		Finno-Ugrische und Samojedische Sprachen	Finno-Ugrian and Samoyed languages	419	Ungarisch	Hungarian
	Uralic and Altaic languages		'		194	Komi	Komi
	Grams and / mais languages				405	Tscheremissisch	Tscheremissian
					339	Samisch	Sami
					292	Nordsamisch	Sami, north
					106	Estnisch	Estonian
					112	Finnisch	Finnish
					435	Wotisch	Vod
					351	Selkupisch	Selkup
	51	1	Turksprachen	Turkic languages	412	Türkisch	Turkish
			·	0 0	304	Osmanisch	Ottoman
					403	Tschagataisch	Chagatai
					37	Aserbaidschanisch	Azerbaijani
					422	Usbekisch	Uzbek
					181	Kasachisch	Kazakh
					417	Uigurisch	Uyghur
					413	Turkmenisch	Turkmen
					192	Kirgisisch	Kyrghyz
					407	Tschuwaschisch	Chuvash
					51	Baschkirisch	Bashkort
					414	Tuwinisch	Tuva
					388	Tatarisch	Tatar
					208	Kumükisch	Kumyk
					178	Karakalpakisch	Karakalpak
					164	Jakutisch	Yakut
					17	Altaiisch	Altaic
	52	2	Mongolische Sprachen	Mongolic languages	270	Mongolisch	Mongolian
					73	Burjatisch	Buriat
	53	3	Tungusische Sprachen	Tungusic languages	243	Mandschurisch	Manchurian
					242	Mandaresisch	Mandarese
	54	4	Kaukasische Sprachen	Caucasian languages	125	Georgisch	Georgian
					4	Abchasisch	Abkhaz
					406	Tschetschenisch	Chechen
					43	Awarisch	Avar
					1	Neuawarisch	New Avar
					219	Lesgisch	Lezgi

		55	Japanisch	Japonic languages	165	Japanisch	Japanese
6	Schwarzafrikanische Sprachen	60	Bantu- und Niger/Kongosprachen	Bantu and Niger-Congo languages	47	Bambara	Bambara
	Black african languages			-	240	Malinke	Malinke
					257	Mende	Mende
					377	Susu	Susu
					202	Kpelle	Kpelle
					423	Vai	Vai
					369	Soninke	Soninke
					98	Dyula	Dyula
					117	Ful	Fulfulde
					434	Wolof	Wolof
					353	Serer	Serer-Sine
					390	Temne	Temne
					150	ljo	ljo
					206	Kru-Sprachen	Kru languages
					130	Grebo	Grebo
					272	Mossi	Mòoré
					49	Banda <ubangi-sprachen></ubangi-sprachen>	Banda
					441	Zande-Sprachen	Zande languages
					342	Sango	Sango
					124	Gbaya	Gbaya
					7	Adangme	Adangbe
					12	Akan	Akan
					415	Twi	Twi
					298	Nzima	Nzema
					118	Ga	Ga
					113	Fon	Fon
					109	Fante	Fante
					107	Ewe	Ewé
					148	lbo	lbo
					378	Swahili	Swahili
					215	Lamba <bantusprache></bantusprache>	Lamba
					400	Tonga <bantusprache, Sambia&gt;</bantusprache, 	Tonga
					437	Yao <bantusprache></bantusprache>	Yao
					436	Xhosa	Xhosa
					160	IsiXhosa	Isixhosa
					424	Venda	Venda
					411	Tumbuka	Tumbuka
						_	_

Tswana

Tswana

355	Setswana	Setswana
409	Tsonga	Tsonga
397	Tiv	Tiv
379	Swasi	Swati
362	Siswati	Siswati
374	Sukuma	Sukuma
373	Süd-Sotho	Sotho, south
373	Südliches Ndebele	Ndebele, south
291	Nördliches Ndebele	Ndebele, south
279	Ndebele <simbabwe></simbabwe>	Ndebele, north
356	Shona	Shona
354	Sesotho	Sesotho
348	Schona	Shona
439	Yoruba	Yoruba
335	Rwanda	Rwanda
190	Kinyarwanda	inyarwanda
333	Rundi	Rundi
193	Kirundi	Kirundi
331	Rotse	Rotse
317	Pedi	Pedi
313	Pangwe	Pangwa
295	Nyanja	Nyanja
293 81	Chichewa	Chichewa
294	Nyamwezi	Nyamwezi
294	Nkole	Nkole
281	Ndonga	Ndonga
280	Ndebele <transvaal></transvaal>	Ndebele
271	Mongo	Mongo
255	Mbundu	Mbundu
227	Lunda	Lunda
226	Lulua	Lulua
224	Luba-Katanga	Luba-Katanga
222	Lingala	Lingala
212	Kwanyama	Kwanyama
207	Kuanyama	Kuanyama
195	Kongo; Kikongo	Koongo
189	Kimbundu	Kimbundu
188	Kikuyu	Gikuyu
174	Kamba	Kamba
140	Herero	Herero
122	Ganda	Ganda
122	Carra	Canaa

					108	Ewondo	Ewondo
					97	Duala-Sprachen	Duala languages
					57	Bemba	Bemba
					50	Basaa	Basaa
					101	Ekajuk	Ekajuk
					100	Efik	Efik
					48	Bamileke	Bamileke
					445	Zulu	Zulu
					161	IsiZulu	Isizulu
					62	Bini	Binji
					297	Nyoro	Nyoro
		61	Nilosaharanische Sprachen	Nilo-Saharan languages	228	Luo	Luo
					177	Kanuri	Kanuri
					94	Dinka	Dinka
					252	Massai	Maasai
					6	Acholi	Acholi
					368	Songhai	Songhay
					274	Muskogisch	Musgu
		62	Khoisan Sprachen	Khoisan languages	341	Sandawe	Sandawe
7	Austronesische und Austroasiatische Sprachen	70	Austronesische Sprachen	Austronesian languages	45	Bahasa Indonesia	Bahasa indonesia
	Austronesian and Austro-Asiatic languages				152	Indonesisch	Indonesian
					244	Manobo	Manobo
					237	Malaiisch	Malay
					166	Javanisch	Javanese
					184	Kawi	Kawe
					236	Malagassi	Malagasy
					376	Sundanesisch	Sunda
					75	Cebuano	Cebuano
					382	Tagalog	Tagalog
					5	Aceh	Aceh
					438	Yapesisch	Yapese
					431	Waray	Waray
					402	Trukesisch	Chuukese
					401	Tongaisch	Tonga
					399	Tokelauanisch	Tokelauan
					340	Samoanisch	Samoan
					392	Tetum	Tetun
					346	Sasak	Sasak

321	Ponapeanisch	Pohnpeian
312	Pangasinan	Pangasinan
308	Palau	Palauan
306	Osterinsel	Rapa
289	Niue	Niue
287	Nias	Nias
285	Neumelanesisch	New Melanesian
277	Nauruisch	Nauruan
276	Nauruanisch	Nauruan
260	Minangkabau	Minangkabau
250	Marshallisch	Marshallese
249	Marschallesisch	Marshallese
246	Maori	Maori
234	Makassarisch	Makasar
232	Maduresisch	Madura
231	Madagassisch	Malagasy
201	Kosraeanisch	Kosraean
151	llokano	llocano
147	Iban	lban
142	Hiligaynon	Hiligaynon
138	Hawaiisch	Hawaiian
126	Gilbertesisch	Gilbertese
123	Gayo	Gayo
111	Fidschi	Fijian
103	Elliceanisch	Elliceanese
77	Cham-Sprachen	Cham languages
76	Chamorro	Chamorro
61	Bikol	Bikol
53	Batak	Batak
46	Balinesisch	Bali
310	Pampanggan	Pampangan
128	Gorontalesisch	Gorontalo
87	Dajakisch	Dai
71	Bugi	Bugis
383	Tahitianisch	Tahitian
384	Tahitisch	Tahitian
328	Rarotonganisch	Rarotongan
344	Santali	Santali
273	Mundasprachen	Munda languages
185	Khasi	Khasi

Austroasiatische Austro-Asiatic 71 Sprachen languages

					175 186 425	Kambodschanisch Khmer Vietnamesisch	Cambodian Khmer Vietnamese
8	Afroasiatische Sprachen	80	Berbersprachen	berber languages	171	Kabylisch	Kabyle
	Afro-asiatic languages		•		385	Tamaseq	Tamasheq
					443	Zenaga	Zenaga
		81	Kuschitische Sprachen	Cushitic languages	55	Bedauye	Beja
					358	Sidamo	Sidamo
					8	Afar	Afar
					89	Danakil	Danakil
					367	Somali	Somali
					302	Oromo	Oromo
					121	Galla	Galla
		82	Omotische Sprachen	Omotic languages	428	Walamo	Wala
		83	Ägyptisch, Kemisch	Egyptian, Coptic	11	Ägyptisch	Egyptian
			371	371	197	Koptisch	Coptic
		84	Semitische Sprachen	Semitic languages	139	Hebräisch	Hebrew
			·	3 3	32	Aramäisch	Aramaic
					380	Syrisch	Syriac
					30	Arabisch	Arabic
					248	Marokkanisch	Maroccan
					169	Jüdisch-Arabisch	Judeo arabic
					241	Maltesisch	Maltese
					416	Ugaritisch	Ugaritic
					27	Amharisch	Amharic
					338	Samaritanisch	Samaritan
					319	Phönikisch	Phoenician
					396	Tigrinya	Tigrigna
					395	Tigre	Tigre
					18	Altäthiopisch	Old Ethiopian
					13	Akkadisch	Akkadian
		85	Tschadische Sprachen	Chadic languages	137	Hausa	Hausa
9	Sonstige Sprachfamilien	90	Tai-Kadai-Sprachen	Tai-Kadai languages	393	Thailändisch	Thai
	Other language families		'	0 0	217	Laotisch	Lao
	5 5				216	Lao	Lao
					347	Schan	Shan
		91	Indianersprachen	Indian languages	326	Quechua	Quechua
					133	Guaraní	Guaraní
					44	Aymara	Aymara
					-	,	,

	180	Karibische Sprachen	Carib languages
	35	Arawak-Sprachen	Arawakan languages
	391	Tereno	Terêna
	80	Chibcha	Chibcha
	253	Maya-Sprachen	Mayan languages
	275	Nahuatl	Nahuatl
	442	Zapotekisch	Zapotec
	307	Otomangue	Otomi
	34	Arauka-Sprachen	Araucanian languages
	16	Algonkin-Sprachen	Algonquin
	259	Micmac	Micmac
	33	Arapaho	Arapaho
	29	Apachen	Apache
	91	Delaware	Delaware
	65	Blackfoot	Blackfoot
	78	Cherokee	Cherokee
	79	Cheyenne	Cheyenne
	83	Chinook-Jargon	Chinook
	88	Dakota	Dakota
	432	Washo	Washo
	427	Wakash-Sprachen	Wakashan languages
	408	Tsimshian	Tsimshian
	361	Sioux-Sprachen	Sioux languages
	337	Salish	Salish
	303	Osage	Osage
	299	Ojibwa	Ojibwa
	267	Mohawk	Mohawk
	211	Kutenai	Kutenai
	159	Irokesische Sprachen	Iroquoian
	135	Haida	Haida
	96	Dogrib	Dogrib
	86	Cree	Cree
	85	Choctaw	Choctaw
	74	Caddo-Sprachen	Caddo languages
	28	Anishinabe	Anishinabe
	225	Luiseno	Luiseno
S	173	Kalaallisut; Grönländisch	Kalaallisut; Greenlandic
	157	Inupik	Inupiaq
	155	Inuktitut	Inuktitut

93	Na-Denè-Sprachen	Na-Dene languages	132 440 15 398	Grönländisch Yupik Aleutisch Tlingit	Greenlandic Yupik Aleut Tlingit
			363 278	Slave Navajo	Slave Navajo
			210	Kutchin	Kutchin
			84	Chipewyan	Chipewyan
			39	Athapaskische Sprachen	Athapaskan languages
			146	Hupa	Hupa
94	Isolierte Sprachen	Isolated languages	446	Zuni	Zuni
	·	0 0	375	Sumerisch	Sumerian
			198	Koreanisch	Korean
			102	Elamisch	Elamite
			52	Baskisch	Basque
			40	Australische Sprachen	Australian languages
95	Plansprachen	Planned languages	426	Volapük	Volapük
			105	Esperanto	Esperanto
			420	Unitario	Unitario
			9	Afrihili	Afrihili
			153	Interlingua	Interlingua
			154	Interlingue	Interlingue
			149	ldo	Ido
96	Kreolische Sprachen (Pidgin-Sprachen)	Creole languages (Pidgin languages)	203	Kreolische Sprachen (Pidgin- Sprachen)	
			145	Hiri Motu	Hiri Motu
			136	Haitianisch	Haitian
			64	Bislama	Bislama
			54	Beach-la-mar	Beach-la-mar
			314	Papiamento	Papiamentu

<u>Inhalt</u>

Class	sification of the occupations by Bundesagentur für Arbeit 198	22
Olass	bilication of the occupations by bulldesagental full Arbeit 190	
Codo	German	English
01	Landwirte	Mixed crop and animal producers
	Landwirte	Farmers
	Weinbauern	
012	weinbauem	Winegrowers
00	Tierzüchter. Fischereiberufe	Lifestock and fish farmer
02	Tierzüchter	Lifestock and itsn farmer  Lifestock farmer
021	Fischer	
022	rischer	Fish farmer
02	Verwalter, Berater in der Landwirtschaft und Tierzucht	Agricultural production manager and advisors
03	Verwalter in der Landwirtschaft und Tierzucht	
031		Agricultural production manager  Agricultural engineers and advisors
032	Agraringenieure, Landwirtschaftsberater	Agricultural engineers and advisors
04	Landwirtschaftliche Arheitskräfte Tiernfleger	Farm hands mixed eran and livestock farm labourers
041	Landwirtschaftliche Arbeitskräfte, Tierpfleger Landarbeitskräfte	Farm hands, mixed crop and livestock farm labourers  Mixed crop and livestock farm labourers
	Melker	Livestock and dairy producers
042	Familieneigene Landarbeitskräfte, a.n.g.	Family- member farm hands, otherwise undisclosed
043	Tierpfleger und verwandte Berufe	Pet groomers, animal care workers and related occupations
044	Treipheger und verwandte Berule	ret groomers, animal care workers and related occupations
05	Gartenbauer	Gardeners, horticultural and nursery growers
051	Gärtner, Gartenarbeiter	Gardeners, norticultural and nursery growers  Gardeners, horticultural and nursery growers
051	Gartenarchitekten, Gartenverwalter	Garden and landscape architects and administrators
	Floristen	Florists
000	Fioristeri	FIUISIS
06	Forst-, Jagdberufe	Forestry workers and huntspersons
061	Forstverwalter, Förster, Jäger	Forestry production managers, foresters and huntspersons
062	Waldarbeiter, Waldnutzer	Forestry labourers
002	waluarbeiter, waluriutzer	i destiy labourers
07	Bergleute	Miners
071	Bergleute	Miners
	Maschinen-, Elektro-, Schießhauer	Mining shot firers and blasters
012	Mascrimen-, Elektro-, Ochleshader	Willing Stot lifes and Masters
08	Mineral-, Erdöl-, Erdgasgewinner	Mineral exploitation and quarry workers
081	Steinbrecher	Stone crushers
	Erden-, Kies-, Sandgewinner	Earth, gravel and sand quarry workers
	Erdöl-, Erdgasgewinner	Gas and crude oil quarry workers
300	Lidor, Lidguogowiiiioi	Cab and stade on quarry notice
09	Mineralaufbereiter	Mineral and stone processing plant operators
091	Mineralaufbereiter. Mineralbrenner	Mineral and stone processing plant operators  Mineral and stone processing plant operators
331	minoral additional of the state	numeral and deno proceeding plant operators
10	Steinbearbeiter	Stone splitters, cutters and carvers
101	Steinbearbeiter	Stone splitters, cutters and carvers
	Edelsteinbearbeiter	Precious-stone workers, jewel preparers
102	Ladiotombolibotto	. Totales state markets, juner preparets
11	Baustoffhersteller	Cement, stone and other building material producers
111	Branntsteinhersteller	Brickmaker and other stoneware makers
	Formstein-, Betonhersteller	Cement and concrete block makers
112	i omistem, petoliitistellei	Centent and condition makes
12	Keramiker	Ceramics plant operators
14	IVELGILIIVEI	Cerannes piant operators

121	Keramiker	Ceramics plant operators		
10				
_	Glasmacher	Glas plant operators		
	Glasmassehersteller	Frit makers, glas vitrifiers		
	Hohlglasmacher	Hollow glasware makers		
	Flachglasmacher	Flat glas makers		
	Glasbläser vor der Lampe	Gaffer		
135	Glasbearbeiter, Glasveredler	Glass cutters, grinders and refiners		
	Chemiearbeiter	Chemical worker		
	Chemiebetriebswerker	Chemical products plant and machine operators		
142	Chemielaborwerker	Chemical laboratory workers		
143	Gummihersteller, -verarbeiter	Rubber products machine operators		
144	Vulkaniseure	Tyre vulcanisers		
	Kunststoffverarbeiter	Plastic products machine operators		
151	Kunststoffverarbeiter	Plastic products machine operators		
16	Papierhersteller, -verarbeiter	Pulp and papermaking plant operators		
161	Papier-, Zellstoffhersteller	Pulp and cellulose plant operators		
162	Verpackungsmittelhersteller	Packaging makers		
163	Buchbinderberufe	Bookbinding workers		
164	Sonstige Papierverarbeiter	Other paper products machine operators		
17	Drucker	Printers		
171	Schriftsetzer	Type setters, pre-press workers		
172	Druckstockhersteller	Stereotypers and electrotypers		
173	Buchdrucker, Hochdruck	Book printers, letterpress		
174	Flach-, Tiefdrucker	Flat screen, gravure and intaglio printers		
175	Spezialdrucker, Siebdrucker	Special, silk-screen printers		
176	Vervielfältiger	Hecto- and mimeo-graphers		
	Druckerhelfer	Printer's hands		
18	Holzaufbereiter, Holzwarenfertiger und verwandte Berufe	Wood-processing-plant operators, woodworking machine setters and related occupations		
	Holzaufbereiter	Wood-processing-plant operators		
	Holzverformer und zugehörige Berufe	Woodworking machine setters and setter-operators, and appropriate occupations		
	Holzwarenmacher	Wood products, brush-, cork-maker		
	Korb-, Flechtwarenmacher	Basketry weavers and wicker worker		
	,			
19	Metallerzeuger, Walzer	Metal furnace and rolling-mill operators		
	Eisen-, Metallerzeuger, Schmelzer	Ore and metal furnace operators, metal melters		
	Walzer	Rolling-mill operators		
	Metallzieher	Metal drawers and extruders		
20	Former, Formgießer	Moulders, casters		
	Former, Kernmacher	Moulders and coremakers		
	Formgießer	Casters		
	Halbzeugputzer und sonstige Formgießerberufe	Casters of semi-finished products and other mould casters		
21	Metallverformer spanlos	Metal moulders non cutting deformation		
	Blechpresser, -zieher, -stanzer	Sheet metal pressers, drawer and puncher		
	2.00p. 00001, 2101101, 01011201	eners make process, drawn and parisher		

212	Drahtverformer, -verarbeiter	Wire moulder, cable splicers			
	Sonstige Metallverformer spanlose Verformung	Other metal moulders non cutting deformation			
	onouge mountainer spanness venemang	Other metal medicals list stating determined			
22	Metallverformer spanend	Metal-cutters			
221	Dreher	Metal lathe operators			
	Fräser	Metal milling cutters			
223	Hobler	Metal planers			
224	Bohrer	Metal borers			
225	Metallschleifer	Metal grinders			
226	Übrige spanende Berufe	Other metal-cutting occupations			
	obligo opalistiao Botalo	Out of the latest stating essapations			
23	Metalloberflächenbearbeiter, -vergüter, - beschichter	Metal surface processors and finishers			
231	Metallpolierer	Metal polishers			
	Graveure, Ziseleure	Engravers, chasers			
233	Metallvergüter	Metal finishers			
234	Galvaniseure, Metallfärber	Galvanisers, metal colourers			
235	Emaillierer, Feuerverzinker und andere Metalloberflächenveredler	Enamellers, zinc platers and other metal surface finishers			
200	Emainoror, i cuci voi zinkoi unu andere ivietalioperila diletive edici	Enamenere, Ente piatere and outer metal surface inflations			
24	Metal connectors	Metal connectors			
	Welder, oxy-acetylene cutters	Welder, oxy-acetylene cutters			
242	Solderers	Solderers			
243	Riveters	Riveters			
244	Metal bonders and other metal connectors	Metal bonders and other metal connectors			
244	ivietal portuers and other metal connectors	Metal boriders and other metal connectors			
25	Schmiede	Smiths			
251	Stahlschmiede	Steel-, black-, hammersmiths and forging press workers			
252	Behälterbauer, Kupferschmiede und verwandte Berufe	Tank and container builders, coppersmiths and related occupations			
232	Denaiterbauer, Rupierschinieue und Verwandte Beruie	Talik and container builders, coppersmittis and related occupations			
26	Feinblechner, Installateure	Thinsmiths, plumbers and pipe fitters			
	Feinblechner	Thinsmiths			
262	Rohrinstallateure	Plumbers			
263	Rohrnetzbauer, Rohrschlosser	Pipe and tube fitters			
200	Troiline Educi, Troiliscinossei	r ipe and tabe inters			
27	Schlosser	Locksmiths and fitters			
	Schlosser, o.n.A.	Locksmiths and fitters, not further specified			
271	Bauschlosser	Building fitters			
	Blech-, Kunststoffschlosser	Sheet metal worker, plastics fitters			
	Maschinenschlosser	Engine fitters			
274	Betriebsschlosser, Reparaturschlosser	Plant and maintenance fitters			
275	Stahlbauschlosser, Eisenschiffbauer	Steel construction fitters, steel ship builders			
210	S.a 2223 IIOOOO , EIOO IIOO IIII DAAOI	5.55. 55525.001 miles, eteor omp bandere			
28	Mechaniker	Mechanics			
281	Kraftfahrzeuginstandsetzer	Motor vehicle repairers			
282	Landmaschineninstandsetzer	Agricultural machinery repairers			
283	Flugzeugmechaniker	Aircraft mechanics			
284	Feinmechaniker	Precision mechanics			
285	Sonstige Mechaniker	Other mechanics			
	Uhrmacher	Watch-, clockmakers			
200	Onnici	TTAKOT-, OLOMITIANOTO			
29	Werkzeugmacher	Toolmakers, instrument mechanics			
	Werkzeugmacher	Toolmakers, instrument mechanics  Toolmakers, instrument mechanics			
231	vvenzeugnidoliei	100makers, institutionalities			

30	Metallfeinbauer und zugeordnete Berufe	Precious fitters and related occupations			
	Metallfeinbauer, a.n.g.	Precious fitters otherwise undisclosed			
302	Edelmetallschmiede	Precious metal smiths			
303	Zahntechniker	Dental technicans			
304	Augenoptiker	Opthalmic opticans			
305	Musikinstrumentenbauer	Musical instrument makers			
306	Puppenmacher, Modellbauer, Präparatoren	Doll, model makers, taxidermists			
31	Elektriker	Electricians			
311	Elektroinstallateure, -monteure	Electrical fitters, mechanics			
312	Fernmeldemonteure, -handwerker	Telecommunications mechanics, craftsmen			
313	Elektromotoren-, Transformatorenbauer	Electric motor, transformer fitters			
314	Elektrogerätebauer	Electrical appliance fitters			
315	Funk-, Tongerätemechaniker	Radio, sound equipment mechanics			
32	Montierer und Metallberufe, a.n.g.	Assemblers and metal plant operators otherwise undisclosed			
321	Elektrogeräte-, Elektroteilemontierer	Electrical appliance and equipment assemblers			
322	Sonstige Montierer	Metal-, rubber-, plastic-, paperboard-, textile and related products assemblers			
323	Metallarbeiter, o.n.A.	Metal plant operators no further specification			
33	Spinnberufe	Fibre-preparers, spinners and winding-machine operators			
331	Spinner, Spinnvorbereiter	Spinner, fibre-preparer			
332	Spuler, Zwirner, Seiler	Spoolers, twisters, ropemakers			
34	Textilhersteller	Textile makers			
341	Webvorbereiter	Weaving- and knitting-machine preparers			
342	Weber	Weavers and weaving-machine operators			
343	Tuftingwarenmacher	Tufted textile-, fur- and leather-products makers			
344	Maschenwarenfertiger	Knitters and knitting-machine operatrors			
345	Filzmacher, Hutstumpenmacher	Felt and hat body makers			
346	Textilverflechter	Textile braiders			
35	Textilverarbeiter	Textile-products makers			
351	Schneider	Tailors and dressmakers			
352	Oberbekleidungsnäher	Sewers and sewing-machine operators			
	Wäscheschneider, Wäschenäher	Lingerie tailors and sewers			
	Sticker	Embroiderers			
	Hut-, Mützenmacher	Hatters and cap makers			
356	Näher, a.n.g.	Sewer and sewing-machine operators otherwise undisclosed			
	Sonstige Textilverarbeiter	Other textile-products makers			
	J				
36	Textilveredler	Textile dyer and finisher			
	Textilfärber	Textile dyer and dyeing-machine operators			
	Textilausrüster	Textile bleaching-, cleaning-machine operators and other finishers			
		ζ,g			
37	Lederhersteller, Leder- und Fellverarbeiter	Tanners and fur- and leather-preparing-machine operators, leather- and fur-products makers			
-	Lederhersteller. Darmsaitenmacher	Tanners, cutgut string makers and other leather-preparing-machine operators			
-	Schuhmacher	Shoe-makers			
373	Schuhwarenhersteller	Shoemaking-machine operators			
	Groblederwarenhersteller, Bandagisten	Saddlers, truss makers and other coarse-leather-products makers			
014	Crosicaci marcinioratolici, bandagistori	Cadadicio, adoc manore and outlet obdise-teduter-products manore			

375	Feinlederwarenhersteller	Purse, hand bag and othe fine-leather-products makers			
376	Lederbekleidungshersteller und sonstige Lederverarbeiter	Leather garment makers and other leather-products machine operators			
	Handschuhmacher	· · · · · · · · · · · · · · · · · · ·			
	Fellverarbeiter	Leather glove makers			
378	Feliverarbeiter	Pelt dressers, furriers and other fur-products makers			
00					
39	Back-, Konditorwarenhersteller	Bakers, pastry-cooks and confectionery makers			
391	Backwarenhersteller	Bakers and baked-goods, cereal- and chocolate-products machine operators			
392	Konditoren	Pastry-cooks and confectionery makers			
40					
40	Fleisch-, Fischverarbeiter	Butchers, fish-processing-machine operators and related food preparers			
401	Fleischer	Butchers and stickers			
402	Fleisch-, Wurstwarenhersteller	Meat- and sausage-processing-machine operators			
403	Fischverarbeiter	Fish-processing-machine operators			
41	Speisenbereiter	Cooks and other food makers			
411	Köche	Cooks			
412	Fertiggerichte-, Obst-, Gemüsekonservierer, -zubereiter	Ready-made meals-, fruit- and vegetable-processing-machine operators			
42	Getränke-, Genußmittelhersteller	Beverage and semiluxury food makers			
421	Weinküfer	Wine coopers and other wine-processing operators			
	Brauer, Mälzer	Brewers, maltsters and other brewer machine operators			
423	Sonstige Getränkehersteller, Koster	Other beverage makers, coffee-processing-machine operators, tasters and graders			
424	Tabakwarenmacher	Tobacco preparers, products makers			
43	Übrige Ernährungsberufe	Other food makers			
431	Milch-, Fettverarbeiter	Dairy-products machine operators, butter-, lard- and margarine makers			
432	Mehl-, Nährmittelhersteller	Grain- and spice-milling-machine operators			
433	Zucker-, Süßwaren-, Speiseeishersteller	Sugar-production machine operators, chocolate, sweets and ice-cream makers			
44	Maurer, Betonbauer	Bricklayers and concreters			
441	Maurer	Bricklayers ans masons			
442	Betonbauer	Steel fixers, concreters			
		·			
45	Zimmerer, Dachdecker, Gerüstbauer	Carpenters, Roofers, Scaffolders			
451	Zimmerer	Carpenters			
	Dachdecker	Roofers			
_	Gerüstbauer	Scaffolders			
.50					
46	Straßen-, Tiefbauer	Road, maintenance and civil engineering building experts			
461	Pflasterer, Steinsetzer	Paviors, pavers			
	Straßenbauer	Road building experts			
463	Gleisbauer	Track building experts			
464	Sprengmeister außer Schießhauer	Shot firers and blasters except mining shot firers			
465	Kultur Wasserbauwerker	Land improvement, maintenance and hydraulic structure building experts			
	Sonstige Tiefbauer	Well, duct and other civil engineering building experts			
700	- conorde i forbutor	Tron, data and other orm originating banding expense			
47	Bauhilfsarbeiter	Building construction labourers			
471	Erdbewegungsarbeiter	Earth-moving labourers			
	5 5	0			
412	Sonstige Bauhilfsarbeiter, Bauhelfer, a.n.g.	Building construction labourers and other construction and maintenance labourers otherwise undisclosed			
40	Developmentation	Duilding frame wasters			
48	Bauausstatter	Building frame workers			

481	Stukkateure, Gipser, Verputzer	Stuccoers, plasterers			
482	Isolierer, Abdichter	Insulators and proofers			
483	Fliesenleger	Tile setters			
484	Ofensetzer, Luftheizungsbauer	Stove setters and air heating fitters			
485	Glaser	Glaziers			
486	Estrich-, Terrazzoleger	Composition floor and terrazzo layers			
49	Raumausstatter, Polsterer	Interior decorateurs, upholsterers			
491	Raumausstatter	Interior decorators, carpet and parquet layers			
492	Polsterer, Matratzenhersteller	Upholsterers, mattresses makers			
50	Tischler, Modellbauer	Cabinetmakers, carpenters, joiners and other wood-product makers			
501	Tischler	Cabinetmakers, carpenters and joiners			
502	Modelltischler, Formentischler	Pattern and mold carpenters			
503	Stellmacher, Böttcher	Cartwrigths, wheelwrights, coopers and tubbers			
504	Sonstige Holz-, Sportgerätebauer	Other wood-products makers, Boat-, glider- and wooden sports-equipment-building experts			
51	Maler, Lackierer und verwandte Berufe	Painters, wallpaperers, varnishers and surface finishers			
511	Maler, Lackierer im Ausbau	Construction painters, wallpaperers, varnishers			
512	Warenmaler, -lackierer	Goods painters and varnishers			
513	Holzoberflächenveredler, Furnierer	Wood surface finishers, veneers			
514	Kerammaler, Glasmaler	Glass, ceramics and related decorative painters, glass engravers and etchers			
52	Warenprüfer, Versandfertigmacher	Products testers, packagers and loading agents			
521	Warenprüfer, -sortierer, a.n.g.	Products testers, sorters otherwise undisclosed			
522	Warenaufmacher, Versandfertigmacher	Product packagers, balers, wrappers, qualifiers and other loading agents			
53	Hilfsarbeiter ohne nähere Tätigkeitsangabe	Labourers no further specified			
531	Hilfsarbeiter ohne nähere Tätigkeitsangabe	Labourers no further specified			
54	Maschinisten und zugehörige Berufe	Machine operators and related occupations			
541	Energiemaschinisten	Power production plant operators			
542	Fördermaschinisten, Seilbahnmaschinisten	Winding-, conveyor- and ropeway-machine operators			
543	Sonstige Maschinisten	Pump-, compressor-, assemly line-, boring and other machines operators			
544	Kranführer	Crane and hoist plant operators			
545	Erdbewegungsmaschinenführer	Earth-moving and related plant operators			
546	Baumaschinenführer	Construction plant operators			
547	Maschinenwärter, Maschinistenhelfer	Machine maintenance operators, machinists' assistants			
548	Heizer	Boilerpersons, incinerators and related plant operators			
549	Maschineneinrichter, o.n.A.	Machine-tool setters and setter-operators no further specified			
60	Ingenieure	Engineers			
601	Ingenieure des Maschinen- und Fahrzeugbaues	Mechanical and automotive engineers			
602	Elektroingenieure	Electrical and electronics engineers			
603	Architekten, Bauingenieure	Architects, civil and structural engineers			
604	Vermessungsingenieure	Cartographers and survey engineers			
605	Bergbau-, Hütten-, Gießereiingenieure	Mining, metallurgy, foundry enineers			
606	Übrige Fertigungsingenieure	Other production engineers			
607	Sonstige Ingenieure	Industrial and other operating engineers			
0.1	OL 7 DL 7 M // CI				
61	Chemiker, Physiker, Mathematiker	Chemists, physicists, mathematicans			

Februiker, Physikingenieure, Mathematiker  Physiker, Physikingenieure, Mathematiker  Februiker  Technikier  Techni	611	Chemiker, Chemieingenieure	Chemists, chemical engineers			
Techniker Techniker Mechanical regineering technicians  Mechanical regineering technicians  Delicitical, electronic see Elektótechre  Electrical, electronic see Elektótechre  Electrical, electronic see Elektótechre  Electrical, electronic see Elektótechre  Cyt engineering technicians  Cyt engineering technicians  Cyt engineering technicians  Commendar of physical derigneering technicians  Chemician of physical engineering technicians  Chemician of the commendar of physical derigneering technicians  Chemician of the commendar of physical derigneering technicians  Chemician of the commendar of physical derigneering technicians  Conseligar Techniker  Conseligar Techniker  Conseligar Techniker  Industrial and other operating technicians  Conseligar Techniker  Conseligar Techniker  Industrial and other operating technicians  Industrial and other operating technicians  Conseligar Techniker  Industrial and other operating technicians  Industrial and other operations managers  Technicians Sonderfachkräfte  Solence technicians  Industrial and other operations managers  Technicians Sonderfachkräfte  Solence technicians  Chemicians Sonderfachkräfte  Chemicians Solence technicians  Chemicians Solence technicians  Chemicians Solence technicians  Chemicians Solence technicians  Delicitic Solence Sole			-			
Maschinenbautechniker   Mechanical engineering technicians		, , , ,				
Maschimenbautechniker   Mechanical engineering technicians	62	Techniker	Technicians			
Februiker des Elektofiches   Electrical, electronica and telecommunications engineering technicians		Maschinenbautechniker	Mechanical engineering technicians			
823 Bautechniker Culter of Comments (Comments	622	Techniker des Elektofaches	9 9			
Seze   Sergibus, Hittlern, Glieberiabchniker   Survey engineering technicians   Seze   Sergibus, Hittlern, Glieberiabchniker   Chemical and physical engineering technicians   Sonstige Techniker   Chemical and physical engineering technicians   Sonstige Techniker   Chemical and physical engineering technicians   Sonstige Techniker   Other production technicians   Sonstige Techniker   Sonderfachkräfte   Forepersons and other operating technicians   Sonstige Techniker   Sonderfachkräfte   Science technicians   Solicia Sonderfachkräfte   Science technicians   Solicia Solici			9 9			
Serglaus   Hütten   Gieleretechniker   Mining, metallurgy, foundry engineering technicians						
Chemistechniker, Physikotechniker   Chemical and physical engineering technicians		-	, , ,			
Divinge Fertigungstechniker						
Industrial and other operating technicans	627					
Technische Sonderfachkräfte   Science technicians   Science tech			·			
Science technicians  31 Technische Sonderfachkräfte  32 Physikalisch- und mathematisch-technische Sonderfachkräfte  33 Chemielaboranten  34 Physical and mathematiach etchnicians  35 Chemielaboranten  36 Physikalisch- und mathematiach-technische Sonderfachkräfte  36 Physikalisch- und mathematiach-technische  36 Photolaboranten  36 Photolaboranten  36 Photolaboranten  36 Photolaboranten  36 Photolaboranten  36 Photolaboranten  36 Physikalische Zeichner  36 Partische Zeichner  37 Photolaboranten  38 Varlagskaufleute, Einkäufer  38 Varlagskaufleute, Einkäufer  39 Varlagskaufleute, Buchhändler  39 Varlagskaufleute, Buchhändler  39 Varlagskaufleute, Buchhändler  40 Publishers, management assistants in publishing and booksellers  40 Publishe			· -			
Biologisch-technische Sonderfachkräfte						
Biologisch-technische Sonderfachkräfte	63	Technische Sonderfachkräfte	Science technicians			
Physikalisch- und mathematisch-technische Sonderfachkräfte   Physical and mathematical science technicians	631	Biologisch-technische Sonderfachkräfte				
Chemical science technicians Photolaboranten Chemical science technicians Photolaboranten Phot		ŭ				
Photolaboranten Photolaboranten Photolaboratory technicians Draftspersons Creckiner Draftspersons Draftspersons Selevisher Draftspersons Selevisher Selevisher Selevisher Selevisher Selevisher Selevisher Selevisher Selevisher Shop, stall and market salespersons and bying agents Selevisher Shop, stall and market salespersons and demonstrators Verlagskaufleute, Buchhändler Publishers, management assistants in publishing and booksellers Ochemist's assistants in drugstores Draftspersons Selevisher Selevish		·				
Fernische Zeichner  Traftspersons  Reit Warenkauffeute  Sellers and salespersons  Sellers and salespersons  Sellers and salespersons  Sellers and salespersons and bying agents  Verkäuser						
681 Groß- und Einzelhandelskaufleute, Einkäufer Wholesaler, retail salespersons and bying agents 682 Verkäufer Shop, stall and market salespersons and demonstrators 683 Verlagskaufleute, Buchhändler Publishers, management assistants in publishing and booksellers 684 Drogisten Chemists in drugstores 685 Apothekenhelferinnen Chemist's assistants in pharmacies 686 Tankwarte 687 Handelsvertreter, Reisende Commercial sales representatives and sales agents 688 Ambulante Händler Street or travelling vendors 689 Bank-, Versicherungskaufleute Banking, Building society and insurance experts 691 Bankfachleute Bankfachleute Bankfachleute Bankgexperts including tellers, finance clerks as well as finance dealers and brokers 692 Rankerversicherungsfachleute (nicht Sozialversicherung) 693 Krankernversicherungsfachleute (nicht Sozialversicherung) 694 Lebens-, Sachversicherungsfachleute Chepryty insurance experts including representatives as well as clerks 70 Andere Dienstleistungskaufleute und zugehörige Berufe Other service agents, clerks and related occupations 701 Speditionskaufleute Travel agency clerks, attendants, stewards, consultants, organisers and guides 703 Werbefachleute Advertsing and public relations experts	635	Technische Zeichner	,			
681 Groß- und Einzelhandelskaufleute, Einkäufer Wholesaler, retail salespersons and bying agents 682 Verkäufer Shop, stall and market salespersons and demonstrators 683 Verlagskaufleute, Buchhändler Publishers, management assistants in publishing and booksellers 684 Drogisten Chemists in drugstores 685 Apothekenhelferinnen Chemist's assistants in pharmacies 686 Tankwarte 687 Handelsvertreter, Reisende Commercial sales representatives and sales agents 688 Ambulante Händler Street or travelling vendors 689 Bank-, Versicherungskaufleute Banking, Building society and insurance experts 691 Bankfachleute Bankfachleute Bankfachleute Bankgexperts including tellers, finance clerks as well as finance dealers and brokers 692 Rankerversicherungsfachleute (nicht Sozialversicherung) 693 Krankernversicherungsfachleute (nicht Sozialversicherung) 694 Lebens-, Sachversicherungsfachleute Chepryty insurance experts including representatives as well as clerks 70 Andere Dienstleistungskaufleute und zugehörige Berufe Other service agents, clerks and related occupations 701 Speditionskaufleute Travel agency clerks, attendants, stewards, consultants, organisers and guides 703 Werbefachleute Advertsing and public relations experts						
Verkäufer Shop, stall and market salespersons and demonstrators  Verlagskaufleute, Buchhändler Publishers, management assistants in publishing and booksellers  Drogisten Chemist's in drugstores  Apothekenhelferinnen Chemist's assistants in pharmacies  Tankwarte Filling station attendants  Handelsvertreter, Reisende Commercial sales representatives and sales agents  The street of travelling vendors  Street or travelling vendors  Bank, Versicherungskaufleute  Banking, Building society and insurance experts  Bankfachleute  Banking sperts including tellers, finance clerks as well as finance dealers and brokers  Balasparkassenfachleute  Building society experts including representatives as well as clerks  Street or travelling vendors  Building society experts including representatives as well as clerks  Arakenversicherungsfachleute (nicht Sozialversicherung)  Health insurance experts including representatives as well as clerks, not social security  Lebens-, Sachversicherungsfachleute  Arakenversicherungsfachleute und zugehörige Berufe  Other service agents, clerks and related occupations  Total Specitionskaufleute  Logistitics managers and transport clerks  Travel agency clerks, attendants, stewards, consultants, organisers and guides  Advertising and public relations experts	68	Warenkaufleute	Sellers and salespersons			
Vertagskaufleute, Buchhändler Publishers, management assistants in publishing and booksellers Chemists in drugstores Chemists in drugstores Chemists assistants in pharmacies Chemists assistants in pharmacies Tankwarte Filling station attendants Filling station att	681	Groß- und Einzelhandelskaufleute, Einkäufer	Wholesaler, retail salespersons and bying agents			
Chemists in drugstores Apothekenhelferinnen Chemist's assistants in pharmacies Barbayarte Barbayarte Bank'ny Versicherungskaufleute Banking experts including tellers, finance clerks as well as clerks Bausparkassenfachleute (nicht Sozialversicherung) Health insurance experts including representatives as well as clerks, not social security Lebens-, Sachversicherungsfachleute Dienstleistungskaufleute und zugehörige Berufe Other service agents, clerks and related occupations  Chemists in drugstores Chemist's assistants in pharmacies Billing statists in pharmacies Billing statists in pharmacies Bales agents Bank'net versicherungskaufleute Banking, Building society and insurance experts Bales as well as finance dealers and brokers Building society experts including representatives as well as clerks Building society experts including representatives as well as clerks Building representatives as well as clerks, not social security Building society experts including representatives as well as clerks, not social security Building society experts including representatives as well as clerks Building representatives as well as clerks, not social security Building society experts including representatives as well as clerks Building society experts including representatives as well as clerks, not social security Building society experts including representative as well as clerks Building society experts including representatives as well as clerks, not social security Building society experts including representatives as well as clerks, not social security Building society experts including representatives as well as clerks, not social security Building society experts including representatives as well as clerks, not social security Building society experts including representatives as well as clerks Building society experts including representatives as well as clerks Building society experts including representatives as well as clerks Building society experts including representatives as well as clerks Building society expert	682	Verkäufer	Shop, stall and market salespersons and demonstrators			
Apothekenhelferinnen Chemist's assistants in pharmacies Filling station attendants Filling station attendants Filling station attendants Filling station attendants Commercial sales representatives and sales agents  Ambulante Händler Street or travelling vendors  Street or travelling vendors  Bank-, Versicherungskaufleute Banking, Building society and insurance experts Bankfachleute Banking experts including tellers, finance clerks as well as finance dealers and brokers Banksachleute Bausparkassenfachleute Busparkassenfachleute (nicht Sozialversicherung) Health insurance experts including representatives as well as clerks, not social security  Life, property insurance experts including representative as well as clerks  Andere Dienstleistungskaufleute und zugehörige Berufe Other service agents, clerks and related occupations  Toul Andere Dienstleistungskaufleute Logisitics managers and transport clerks Travel agency clerks, attendants, stewards, consultants, organisers and guides  Advertising and public relations experts	683	Verlagskaufleute, Buchhändler	Publishers, management assistants in publishing and booksellers			
Filling station attendants  Filling station attendants  Commercial sales representatives and sales agents  Ambulante Händler  Street or travelling vendors  Street or travelling vendors  Banking, Building society and insurance experts  Banking experts including tellers, finance clerks as well as finance dealers and brokers  Banking experts including tellers, finance clerks as well as clerks  Building society experts including representatives as well as clerks  Krankenversicherungsfachleute (nicht Sozialversicherung)  Health insurance experts including representatives as well as clerks, not social security  Lebens-, Sachversicherungsfachleute  Life, property insurance experts including representative as well as clerks  Andere Dienstleistungskaufleute und zugehörige Berufe  Other service agents, clerks and related occupations  Speditionskaufleute  Travel agency clerks, attendants, stewards, consultants, organisers and guides  Werbefachleute  Advertising and public relations experts	684	Drogisten	Chemists in drugstores			
687 Handelsvertreter, Reisende Commercial sales representatives and sales agents  688 Ambulante Händler Street or travelling vendors  69 Bank-, Versicherungskaufleute Banking, Building society and insurance experts  691 Bankfachleute Banking experts including tellers, finance clerks as well as finance dealers and brokers  692 Bausparkassenfachleute Building society experts including representatives as well as clerks  693 Krankenversicherungsfachleute (nicht Sozialversicherung)  694 Lebens-, Sachversicherungsfachleute Life, property insurance experts including representative as well as clerks  70 Andere Dienstleistungskaufleute und zugehörige Berufe Coher service agents, clerks and related occupations  701 Speditionskaufleute Fremdenverkehrsfachleute Travel agency clerks, attendants, stewards, consultants, organisers and guides  703 Werbefachleute Advertising and public relations experts	685	Apothekenhelferinnen	Chemist's assistants in pharmacies			
Ambulante Händler  Street or travelling vendors  Bank-, Versicherungskaufleute  Banking, Building society and insurance experts  Banking experts including tellers, finance clerks as well as finance dealers and brokers  Bausparkassenfachleute  Bausparkassenfachleute  Building society experts including representatives as well as clerks  Krankenversicherungsfachleute (nicht Sozialversicherung)  Health insurance experts including representatives as well as clerks, not social security  Lebens-, Sachversicherungsfachleute  Life, property insurance experts including representative as well as clerks  Andere Dienstleistungskaufleute und zugehörige Berufe  Other service agents, clerks and related occupations  Speditionskaufleute  Travel agency clerks, attendants, stewards, consultants, organisers and guides  Tosultants, organisers and guides  Advertising and public relations experts	686	Tankwarte	Filling station attendants			
Banking, Building society and insurance experts  Bankfachleute  Bankfachleute  Banking experts including tellers, finance clerks as well as finance dealers and brokers  Bausparkassenfachleute  Building society experts including representatives as well as clerks  Building society experts including representatives as well as clerks  Building society experts including representatives as well as clerks  Building society experts including representatives as well as clerks  Building society experts including representatives as well as clerks  Comparison of the service as the	687	Handelsvertreter, Reisende	Commercial sales representatives and sales agents			
Bankfachleute Banking experts including tellers, finance clerks as well as finance dealers and brokers Bausparkassenfachleute Building society experts including representatives as well as clerks  Krankenversicherungsfachleute (nicht Sozialversicherung) Health insurance experts including representatives as well as clerks, not social security  Lebens-, Sachversicherungsfachleute Life, property insurance experts including representative as well as clerks  Andere Dienstleistungskaufleute und zugehörige Berufe Dienstleistungskaufleute Logisitics managers and transport clerks  Cognitics managers and transport clerks  Cognitics managers and guides  Consultants, organisers and guides  Merbefachleute Advertising and public relations experts	688	Ambulante Händler	Street or travelling vendors			
Bankfachleute Banking experts including tellers, finance clerks as well as finance dealers and brokers Bausparkassenfachleute Building society experts including representatives as well as clerks  Krankenversicherungsfachleute (nicht Sozialversicherung) Health insurance experts including representatives as well as clerks, not social security  Lebens-, Sachversicherungsfachleute Life, property insurance experts including representative as well as clerks  Andere Dienstleistungskaufleute und zugehörige Berufe Dienstleistungskaufleute Logisitics managers and transport clerks  Cognitics managers and transport clerks  Cognitics managers and guides  Consultants, organisers and guides  Merbefachleute Advertising and public relations experts						
Bankfachleute Banking experts including tellers, finance clerks as well as finance dealers and brokers Building society experts including representatives as well as clerks Building society experts including representatives as well as clerks  Krankenversicherungsfachleute (nicht Sozialversicherung) Health insurance experts including representatives as well as clerks, not social security  Life, property insurance experts including representative as well as clerks  Andere Dienstleistungskaufleute und zugehörige Berufe Other service agents, clerks and related occupations  Speditionskaufleute Logisitics managers and transport clerks  Travel agency clerks, attendants, stewards, consultants, organisers and guides  Werbefachleute Advertising and public relations experts	69	Bank-, Versicherungskaufleute	Banking, Building society and insurance experts			
Krankenversicherungsfachleute (nicht Sozialversicherung) Health insurance experts including representatives as well as clerks, not social security Life, property insurance experts including representative as well as clerks  Andere Dienstleistungskaufleute und zugehörige Berufe Other service agents, clerks and related occupations  Speditionskaufleute Logisitics managers and transport clerks  Fremdenverkehrsfachleute Travel agency clerks, attendants, stewards, consultants, organisers and guides  Werbefachleute Advertising and public relations experts	691	Bankfachleute				
Lebens-, Sachversicherungsfachleute  Life, property insurance experts including representative as well as clerks  70 Andere Dienstleistungskaufleute und zugehörige Berufe  701 Speditionskaufleute  Logisitics managers and transport clerks  702 Fremdenverkehrsfachleute  Travel agency clerks, attendants, stewards, consultants, organisers and guides  703 Werbefachleute  Life, property insurance experts including representative as well as clerks  Other service agents, clerks and related occupations  Logisitics managers and transport clerks  Travel agency clerks, attendants, organisers and guides  Advertising and public relations experts	692	Bausparkassenfachleute	Building society experts including representatives as well as clerks			
70 Andere Dienstleistungskaufleute und zugehörige Berufe Other service agents, clerks and related occupations 701 Speditionskaufleute Logisitics managers and transport clerks 702 Fremdenverkehrsfachleute Travel agency clerks, attendants, stewards, consultants, organisers and guides 703 Werbefachleute Advertising and public relations experts	693	Krankenversicherungsfachleute (nicht Sozialversicherung)	Health insurance experts including representatives as well as clerks, not social security			
701 Speditionskaufleute Logisitics managers and transport clerks  702 Fremdenverkehrsfachleute Travel agency clerks, attendants, stewards, consultants, organisers and guides  703 Werbefachleute Advertising and public relations experts	694	Lebens-, Sachversicherungsfachleute	Life, property insurance experts including representative as well as clerks			
701 Speditionskaufleute Logisitics managers and transport clerks  702 Fremdenverkehrsfachleute Travel agency clerks, attendants, stewards, consultants, organisers and guides  703 Werbefachleute Advertising and public relations experts						
Fremdenverkehrsfachleute Travel agency clerks, attendants, stewards, consultants, organisers and guides  Werbefachleute Advertising and public relations experts	70	Andere Dienstleistungskaufleute und zugehörige Berufe	Other service agents, clerks and related occupations			
703 Werbefachleute Advertising and public relations experts	701	Speditionskaufleute	Logisitics managers and transport clerks			
	702	Fremdenverkehrsfachleute	Travel agency clerks, attendants, stewards, consultants, organisers and guides			
	703	Werbefachleute	Advertising and public relations experts			
	704	Makler, Grundstücksverwalter	Finance, stock, trade, ship, real estate, insurance brokers			
705 Vermieter, Vermittler, Versteigerer Landlords, hirers, agents, bookers, auctioneers	705	Vermieter, Vermittler, Versteigerer	Landlords, hirers, agents, bookers, auctioneers			
706 Geldeinnehmer, -auszahler, Kartenverkäufer, -kontrolleure Cashiers, ticket agents, Debt- and vending-machine money collectors and ticket inspectors	706	Geldeinnehmer, -auszahler, Kartenverkäufer, -kontrolleure	Cashiers, ticket agents, Debt- and vending-machine money collectors and ticket inspectors			
71 Berufe des Landverkehrs Surface transport occupations			, ,			
711 Schienenfahrzeugführer Locomotive engine, tram and subway drivers		ŭ .				
712 Eisenbahnbetriebsregler, -schaffner Railway brake, signal and switch operators, shunters and railway guards and conductors	712	<u> </u>				
713 Sonstige Fahrbetriebsregler, Schaffner Other brake, signal and switch operators, transport guides and conductors, fleet managers	713	5				
714 Kraftfahrzeugführer Car, taxi, bus, (heavy) truck and other motor vehicle drivers		ū.	Car, taxi, bus, (heavy) truck and other motor vehicle drivers			
715 Kutscher Cabby	715	Kutscher	Cabby			

740	0. 0		
/16	Straßenwarte	Construction and maintenance labourers: roads, dams, bridges and similar constructions	
70	Berufe des Wasser- und Luftverkehrs	Water and air treffic accurations	
	Nautiker	Water- and air traffic occupations	
		Navigators, nautical ships' officers and pilots	
	Technische Schiffsoffiziere, Schiffsmaschinisten  Decksleute in der Seeschiffahrt	Technical ship's officers, engineers, technicians and machinists	
		Seagoing ships' deck crews	
	Binnenschiffer	Inland boatmans and related ships' decks crews	
	Sonstige Wasserverkehrsberufe	Ferrymans, lockmasters, coastguards and other water traffic occupations	
726	Luftverkehrsberufe	Aircraft pilots, flight engineers and other air traffic occupations	
70	D. C. I. N. I. I. I. I.		
	Berufe des Nachrichtenverkehrs	Communication traffic occupations	
	Posthalter	Postal services operator	
	Postverteiler	Mail carriers, sorting clerks, porters and deliverers	
	Funker	Radio operators	
734	Telefonisten	Telephone switchboard operators	
	Lagerverwalter, Lager-, Transportarbeiter	Stock, loading and transport occupations	
	Lagerverwalter, Magaziner	Stocks administrators and clerks	
	Transportgeräteführer	Lift, lifting-trucks and other materials handling equipment operators	
	Stauer, Möbelpacker	Longshoremans, furniture removers	
744	Lager-, Transportarbeiter	Stock, loading and other transport workers	
75	Unternehmer, Organisatoren, Wirtschaftsprüfer	Entrepreneurs, managers, consultants, accountants and related clerks	
751	Unternehmer, Geschäftsführer, Geschäftsbereichsleiter	Entrepreneurs, managing directors and division managers	
752	Unternehmensberater, Organisatoren	Management, ersonnel and other business consultants	
753	Wirtschaftsprüfer, Steuerberater	Financial, tax accountants and accounting clerks	
	·		
76	Abgeordnete, administrativ entscheidende Berufstätige	Legislators, senior and administrative officials	
	Abgeordnete, Minister, Wahlbeamte	Legislators, ministers and elected officials	
	Leitende und administrativ entscheidende Verwaltungsfachleute	Senior and administrative state officials	
	Verbandsleiter, Funktionäre	Senior and adminstrative officials of humanitarian and other special-interest organisations	
	·	, y	
77	Rechnungskaufleute, Datenverarbeitungsfachleute	Calculators, bookkeepers, computing and data processing professionals	
	Kalkulatoren, Berechner	Calculators, calculating and counting clerks	
	Buchhalter	Bookkeepers	
	Kassierer	Cashiers and ticket clerks	
	Datenverarbeitungsfachleute	Computer scientists, equipment operators, computing and data processing professionals	
		, , , , , , , , , , , , , , , , , , ,	
78	Bürofach-, Bürohilfskräfte	Office clerks and hands	
	Bürofachkräfte	Office clerks, otherwise undisclosed	
	Stenographen, Stenotypisten, Maschinenschreiber	Secretaries, stenographers and typists	
	Datentypisten	Data entry operators	
	Bürohilfskräfte	Scribes and other office hands	
, 04		STATE STATE STATE STATES	
79	Dienst-, Wachberufe	Attendance and protective services workers	
	Werkschutzleute. Detektive	Factories security offices, store, hotel and other detectives	
	Wächter, Aufseher	Watchpersons, custodians, attendants and related workers	
	Pförtner, Hauswarte	Door-, gatekeepers and caretakers	
	Haus-, Gewerbediener	Menials, bellmans, ushers and groundkeepers	
134	i iaus-, Geweineuleilei	Meritais, perimans, usiteis and groundacepers	
80	Sicherheitswahrer	Soldiers police officers firefighters sofety and health inspectors	
00	SIGHEHEISWAIHEI	Soldiers, police officers, firefighters, safety and health inspectors	

801	Soldaten, Grenzschutz-, Polizeibedienstete	Soldiers, border guards, police officers	
802	Berufsfeuerwehrleute	Firefighters	
803	Sicherheitskontrolleure	Safety inspectors, trade controllers, gauging, and environmental protection officers	
804	Schornsteinfeger	Chimney sweepers	
805	Gesundheitssichernde Berufe	Disinfectors, morticians, meat and and other health inspectors	
003	Cesundheitssichernde Berdie	Distinctions, monitoring in the and other meanth inspectors	
81	Rechtswahrer, -berater	Judges, lawyers, legal professionals and executory officers	
811	Rechtsfinder	Judges and prosecutors	
	Rechtspfleger	Law officers	
813	Rechtsvertreter, -berater	Lawyers, notaries, legal representatives, advisors and other legal professionals	
814	Rechtsvollstrecker	Executory officers, prison guards	
014	T CON IS TO IS IT CONCI	Executory elifects, prison guards	
82	Publizisten, Dolmetscher, Bibliothekare	Authors, editors, interpreters, librarians and related clerks	
821	Publizisten	Authors, journalists, editors and announcers	
822	Dolmetscher, Übersetzer	Interpreters, translators	
823	Bibliothekare. Archivare. Museumsfachleute	Librarians, archivists, documentalists, curators, library and filing clerks	
023	Dibiliotrickare, Alcrivare, Museumsrachieute	Elbranaris, archivists, documentalists, curators, indrary and nining dens	
83	Künstler und zugeordnete Berufe	Artists and related occupations	
831	Musiker	Composers, music directors and musicians	
	Darstellende Künstler	Film, stage and related directors, actors, singers and dancers	
833	Bildende Künstler, Graphiker	Sculptors, painters, graphic and related artists	
834	Dekorationen-, Schildermaler	Decorators, sign painters	
835	·	Set designer, light board, image and sound recording engineers, technicians and operators	
836	Raum-, Schauwerbegestalter	Interior architects, visual merchandiser	
837	Photographen	Photographers, camera and retouching operateurs	
838	Artisten, Berufssportler, künstlerische Hilfsberufe	Clowns, magicians, acrobats, professional sportspersons, moutain guides and models	
030	Artisteri, beruissportier, kuristierische milisberuie	Ciowis, magiciaris, acrobats, professional sportspersons, moutain guides and models	
84	Ärzte, Apotheker	Medical doctors, pharmacists	
841	Ärzte	Medical doctors  Medical doctors	
842	Zahnärzte	Dentists Dentists	
843	Tierärzte	Veterinaries	
844	Apotheker	Pharmacists	
044	Apolitekei	Filalifidatio	
85	Übrige Gesundheitsdienstberufe	Remaining health care occupations	
	Heilpraktiker	Non-medical practitioners, psychotherapists	
852	Masseure, Krankengymnasten und verwandte Berufe	Masseurs, physiotherapists and health care professionals	
853	Krankenschwestern, -pfleger, Hebammen	Nurses, midwifes, nursing and midwifery associate professionals	
854	Helfer in der Krankenpflege	Paramedics and nursing auxiliary workers	
855	Diätassistenten, Pharmazeutisch-technische Assistenten	Dieticians, nutritionists and pharmacy technicians	
856	Sprechstundenhelfer	Doctor's receptionists and assistants	
857	Medizinallaboranten	Medical technical, laboratory, radiological assistants	
001	modernandoranten	model common, resolutory, regional assistante	
86	Sozialpflegerische Berufe	Social welfare, care occupations	
861	Sozialarbeiter, Sozialpfleger	Social work, welfare, health care professionals and workers; geriatric nurses	
862	Heimleiter, Sozialpädagogen	Housemasters, social pedagogue, deacons	
863	Arbeits-, Berufsberater	Employment, vocational training, study, careers advisors	
864	Kindergärtnerinnen, Kinderpflegerinnen	Kindergarden teachers, child care workers and paediatric nurses	
004	Mindergardierinieri, Minderphegennieri	Attractigation teachers, clinic care workers and paculationalises	
87	Lehrer	Teachers and teaching professionals	
871	Hochschullehrer, Dozenten an höheren Fachschulen und Akademien	University, college professors and related teaching professionals	
-	Gymnasiallehrer	Grammar school teacher and related teaching professionals	
012	Оуппазіанство	Oranimia survoi teaurei anu relateu teauling professionais	

170   Red., Volles, Senderscruit/Here   Primary, secondary school, special education leadered and feature lasting professionals					
Att. misse and voice beaches and related beaching professionals, skilling of the spot instructions of the spot instructio	873	Real-, Volks-, Sonderschullehrer	Primary, secondary school, special education teachers and related teaching professionals		
PE tauchors, related to society professionates, sking and other special instructors	874	Fachschul-, Berufsschul-, Werklehrer	Vocational, professional college teachers and related teaching professionals		
Diving, flying, lygien and other instructors, otherwise undisclosed	875	Lehrer für musische Fächer, a.n.g.	Art, music and voice teachers and related teaching professionals, otherwise undisclosed		
Gestee-und naturwasenschaftliche Berufe, a.n.g.   Humanities and natural scientists, otherwise undisclosed	876	Sportlehrer	PE teachers, related teaching professioanls, skiing and other sports instructors		
Self-streams-tender, ang. Selateliter   Commists, psychologists, spoolingsists, solinitissis, therwise undisclosed   Selateliter, ang.   Philosogists, floridatings, therwise undisclosed   Selateliter, ang.   Philosogists, floridatings, therwise undisclosed   Selateliter, ang.   Philosogists, floridatings, melisorologists and other natural scientists, otherwise undisclosed   Selateliter, ang.   Selateliter, ang.   Philosogists, depolar philosopists, and before instructions of the manufacture of the ma	877	Sonstige Lehrer	Driving, flying, hygienic and other instructors, otherwise undisclosed		
Selective Standard Social Institute (Selective Standard Social Institute (Selective Standard Social Institute (Selective Standard Standa					
Selectory of the select	88	Geistes- und naturwissenschaftliche Berufe, a.n.g.	Humanities and natural scientists, otherwise undisclosed		
Bologiets, goographers, motionologies and other natural scientists, otherwise undisclosed	881	Wirtschafts- und Sozialwissenschaftler, a.n.g., Statistiker	Economists, psychologists, sociologists, political scientists, statisticians		
Seeloorger Religious professionals, associated professionals and assistants 81 Seeloorger Bishops, pastors, chaplains and other religious professionals 82 Anghering edistilicher Orden und Mutterhaluser ohne Angabe einer Benrich Munis, finare and other religious assistants 83 Seeloorge, Kultheffer Sections, canifors and other religious assistants 84 Seeloorge, Kultheffer Seeloorge, Antheffer Seeloorge, Antheffer Seeloorge, Kultheffer See	882	Geisteswissenschaftler, a.n.g.	Philologists, historians, philosophers and other humanities scientists, otherwise undisclosed		
Bishtops, pastors, chaptains and other religious associations  Angehologe gestilicitier Orden und Mutterhäuser ohne Angabe einer Berafich Nine, fisters and rother religious associations  Sodons, cardious and other religious associations  Korperpfleger Hairdressers, butters, wigmakers and related workers  Korperpfleger Hairdressers, butters, wigmakers and related workers  Sodons, cardious and related workers  Sodons, Sonstge Körperpfleger Hairdressers, butters, wigmakers and related workers  Sodossige Körperpfleger Hole and restaurant occupations  Gastwitz, Hotelers, Gaststättenhaufleute Hotelers, intricepers, restaurateurs and management assistants in hotels and restaurants  Sodossige Körperpfleger Hode and restaurant occupations  Watters, wortenesses, stewards, stewardsesses and buspersons  Matters, wortenesses, stewards, stewardsesses and buspersons  Housekeeping accupations  Housekeeping accupations  Housekeeping accupations  Housekeeping accupations  Housekeeping and related workers  Ferrey and other consumer advisors  Valets, chambermalist and other housekeeping attendants  Reingungsherufe  Launderers and cleaners  Reingungsherufe  Launderers and cleaners  Solderser, Faitber und Chemischreininger Districtsers, Stewardsexplant and other housekeeping attendants  Reingungsherufe  Launderers and cleaners  Solderser, Faitber und Chemischreininger Districtsers, Stewardsexplant and other housekeeping attendants  Reingungsherufe  Launderers and cleaners  Solderseringer, Albeitalbeselliger  Sowopors, Steuds and sowwardsexplant and other waste disposal workers  Reingungsherufe  Launderers and cleaners  Solderseringer, Albeitalbeselliger  Reingungsherufe  Reingungsherufe  Launderers and cleaners  Reingungsherufe  Reingungsherufe  Reingungsherufe  Reingungsherufe  Reingungsherufe  Reingun	883	Naturwissenschaftler, a.n.g.	Biologists, geographers, meteorologists and other natural scientists, otherwise undisclosed		
Bishtops, pastors, chaptains and other religious associations  Angeholing gestilicitier Orden und Mutterhäuser ohne Angabe einer Berufs Nine, finars and other religious associations  Sodors, cardios and other religious associations  Korperpfleger  Hairdressers, barbers, wigmakers and related workers  Sodors, cardios and related workers  Residence of Persister  Hairdressers, barbers, wigmakers and related workers  Beauticians, manicurities, pedicurities and related workers  Beauticians, manicurities, pedicurities, and related workers  Beauticians, manicurities, pedicurities, and related workers  Beauticians, manicurities, pedicurities, destructional discovered and related workers  Waters, wortheapens, stewards, detwurdencess and buspersons  Housekeping accupations  Hauseristichatitiche Berufe  Hauseristichatitiche Berufe  Hauseristichatitiche Berufe  Launderers and richers  Berugy and other consumer advisors  Waters, wortheapens  Reinigungsherufe  Launderers and richers  Berug and other housekeping attendants  Berug and other consumer advisors  Berug and other consumer a					
Sections, Number   Sections, N	89	Seelsorger	Religious professionals, associated professionals and assistants		
Sections, Kuthhelfer Sections, Futhhelfer Sections, carbors and other religious assistants (Sections, Kuthhelfer Sections, Carbors, Separations) (Sections) (Sections	891	Seelsorger	Bishops, pastors, chaplains and other religious professionals		
Note   Priseure   Hairdressers, barbers, beauticans and related workers	892	Angehörige geistlicher Orden und Mutterhäuser ohne Angabe einer Beru	f Nuns, friars and other religious associate professionals		
Hairdressers, barbers, wigmakers and related workers   Hairdressers, barbers, wigmakers and related workers   Hairdressers, barbers, pedicurists and related workers   Hairdressers, adaptives, and restaurants   Hotel and restaurant occupations   Hotel and restaurants   Hotel and restaurant attendants   Hotel and restaurant atte	893	Seelsorge-, Kulthelfer	Sextons, cantors and other religious assistants		
Hairdressers, barbers, wigmalers and related workers  Beauticians, manicurists, pedicurists and related workers  Hotel and restaurant occupations  Hotel and restaurant occupations  Hotel and restaurant authorists and related workers  Hotel and restaurant occupations  Hotel and restaurant occupations  Walens, walencess, estewards, stewardsesses and buspersons  Ubrige Gästebetreuer  Porters, bartenders and other hotel and restaurant attendants  Hauswirtschaftliche Berufe  Housekeeping occupations  Housekeeping occupations  Housekeeping occupations  Housekeeping occupations  Housekeeping occupations  Housekeeping and other consumer advisors  Ceregy and other consumer advisors  Tenetry and other consumer advisors  Tenetry and other consumer advisors  Housekeeping attendants  Launderers and cleaners  Wascher, Platter  Wascher, Platter  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Launderers and cleaners  Wascher, Platter  Hauswirtschaftliche Betreur  Wascher, Platter  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Wascher, Platter  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Wascher, Platter  Launderers and cleaners  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Wascher, Platter  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Wascher, Platter  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Hauswirtschaftliche Betreur  Hauswirtschaftliche  Hauswirtschaft			·		
Hairdressers, barbers, wigmakers and related workers	90	Körperpfleger	Hairdressers, barbers, beauticans and related workers		
Sensitige Körperpfleger Beauticians, manicurists, pedicurists and related workers  Hotel and restaurant occupations  Hotel and restaurant occupations  Hotel and restaurant occupations  Walters, waitresses, stewards, stewardsesses and buspersons  Walters, waitresses, stewards, stewardsesses and buspersons  Hauswirtschaftliche Berufe  Hauswirtschaftliche Berufe  Hauswirtschaftliche Berufe  Hauswirtschaftliche Berufe  Hauswirtschaftliche Berufe  Housekeeping occupations  Hauswirtschaftliche Berufe  Housekeeping occupations  Hauswirtschaftliche Berufe  Housekeeping occupations  Hauswirtschaftliche Berufe  Housekeeping activations  Hauswirtschaftliche Berufe  Hauswirtschaftliche Berufe  Hauswirtschaftliche Berufe  Launderers and cleaners  Launderers and icheaners  Hauswirtschaftliche Berufe  Hauswirtsc					
Gastwirte, Hoteliers, Gastvattenkaufleute Hoteliers, Innkeepers, restaurations and management assistants in hotels and restaurants  Waters, wultresses, etsevants, stewardesses and buspersons  Porters, bartenders and other hotel and restaurant attendants  Waters, wultresses, etsevants, stewardesses and buspersons  Porters, bartenders and other hotel and restaurant attendants  Waters, wultresses, etsevants, stewardesses and buspersons  Porters, bartenders and other hotel and restaurant attendants  Waters, wultresses, etsevants  Hauswirtschaftliche Berufe  Hauswirtschaftliche Berufe  Verbraucherberater  Feergy and other consumer advisors  Hauswirtschaftliche Beteuer  Vates, chambermadis and other housekeeping attendants  Wascher, Plätter  Wascher, Plätter  Waters, Plätter  Wascher, Plätter  Wascher, Plätter  Vates, denabermadis and other housekeeping attendants  Launderers and roners  Textilieninger, Farber und Chemischreiniger  Textilieninger, Farber und	902	Sonstige Körperpfleger			
Hoteliers, inkeepers, restaurateurs and management assistants in hotels and restaurants  Walters, swaltresses, stewards. stewa		3 1 1 3			
Hoteliers, inkeepers, restaurateurs and management assistants in hotels and restaurants  Walters, swaltresses, stewards. stewa	91	Gästebetreuer	Hotel and restaurant occupations		
Walters, waltresses, slewards, slewardseses and buspersons			·		
Porters, bartenders and other hotel and restaurant attendants  Hauswirtschaftliche Berufe Hauswirtschaftsverwalter Hauswirtschaftsverwalter Hauswirtschaftsverwalter Housekeepers and related workers Hauswirtschaftsverwalter Energy and other consumer advisors Valets, chambermaids and other housekeeping attendants  Reinigungsberufe Reinigungsberufe Launderers and cleaners Reinigungsberufe Reinigungsferufer Reitlier Launderers and cleaners Reinigungsferufer Reitlier Launderers and cleaners Reinigungsferufer Reitlier Launderers and domestic cleaners	-	- , , -			
Housekteeping occupations  Housekteeping occupations  Housekteeping occupations  Housekteeping and related workers  Certary and other consumer advisors  Housekteepers and related workers  Fenry and other consumer advisors  Housekteeping attendants  Certary and other consumer advisors  Reinigungsberufe  Launderers and cleaners  Launderers and cleaners  Launderers and icleaners  Launderers and icleaners  Returners, Father und Chemischreiniger  Textitle cleaner, dyers, chemical purifiers  Returners, Hausratteringer  Dishwashers, room and domestic cleaners  Glas-, Gebaudereninger  Alleasing and buildings cleaners  Fathizeurgeninger, placeger  Car washers, vehicle cleaners, car and vehicle carers  Aschinen-, Behälterreiniger und verwandte Berufe  Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  Mon-agricultural family workers, otherwise undisclosed  Arbeitskräfte mit noch nicht bestimmtem Beruf  Aszeinliender Ausbildungsberuf  Apprentices and trainees with occupation still to be specified  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified	-	,			
Hauswirtschaftsverwalter   Housekeepers and related workers   Housekeepers and related workers   Housekeepers and related workers   Housekeeping attendants   Housekeeping a	310	oblige destablication	1 orters, barrenders and other notes and restaurant attendants		
Hauswirtschaftsverwalter   Housekeepers and related workers   Housekeepers and related workers   Housekeepers and related workers   Housekeeping attendants   Housekeeping a	92	Hauswirtschaftliche Berufe	Housekeening occupations		
Verbraucherberater Energy and other consumer advisors  Valets, chambermaids and other housekeeping attendants  Reinigungsberufe Launderers and cleaners Launderers and iconers  Textile cleaner, dyers, chemical purifiers  Raum, Hausratreiniger  Straßberreiniger, Farber und Chemischreiniger  Textile cleaner, dyers, chemical purifiers  Raum, Hausratreiniger  Vindows, frontages and building cleaners  Straßberreiniger, Abfallbeseitiger  Sweepers, streets and sewerages cleaners, dustmans and other waste disposal workers  Faragreiniger, Pfleger  Car washers, vehicle cleaners, dustmans and other waste disposal workers  Faragreiniger, pfleger  Car washers, vehicle cleaners  Maschiner-, Behälterreiniger und verwandte Berufe  Maschiner-, Behälterreiniger und verwandte Berufe  Maschiner-, Behälterreiniger und verwandte Berufe  Maschiner-, Schemisse undisclosed  Non-agricultural family workers, otherwise undisclosed  Abeltskräfte mit noch nicht bestimmtem Beruf  Apprentices and trainees with occupation still to be specified  Auszubildende mit noch nicht feststehendem Ausbildungsberuf  Apprentices and trainees with occupation still to be specified  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Abeltskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified					
Hauswirtschaftliche Betreuer  Valets, chambermaids and other housekeeping attendants  Reinigungsberufe Launderers and cleaners  Launderers and cleaners  Textile cleaner, dyers, chemical purifiers  Raum-, Hausratzeiniger  Sias-, Gebäudereiniger  Vindows, frontages and buildings cleaners  Sias-, Falter  Car washers, vom and domestic cleaners  Windows, frontages and buildings cleaners  Fahrzeugreiniger, -pfleger  Car washers, vehicle cleaners, car and vehicle carers  Windows, frontages and buildings cleaners  Hausratzeiniger, pfleger  Car washers, vehicle cleaners, car and vehicle carers  Windows, frontages and buildings cleaners  Windows, frontages and buildings cleaners  Windows, frontages and buildings cleaners  Straßenreiniger, Abfalleseitiger  Sweepers, streets and sevenges cleaners, dustmans and other waste disposal workers  Withereriniger und verwandte Berufe  Maschinen-, Behälterreiniger und verwandte Berufe  Maschinen-, Behälterreiniger und verwandte Berufe  Maschinen-, Behälterreiniger und verwandte Berufe  Maschinery, plant, tube and container cleaners  Witherefende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  Non-agricultural family workers, otherwise undisclosed  Non-agricultural family workers, otherwise undisclosed  Arbeitskräfte mit noch nicht bestimmtem Beruf  Labourers with occupation still to be specified  Parkitanten, Volontäre mit noch nicht feststehendem Ausbildungsberuf  Apprentices and trainees with occupation still to be specified  Interns, volunteer with occupation still to be specified  Arbeitskräfte ohne nähere Tätigkeitsangabe  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Labourers not further specified			·		
Reinigungsberufe Launderers and cleaners Launderers and ironers and ironers and ironers and ironers Launderers and ironers			÷,		
Wäscher, Plätter Launderers and ironers Textille cleaner, dyers, chemical purifiers Rather und Chemischreiniger Textille cleaner, dyers, chemical purifiers Skraßenreiniger, Abfailbeseitiger Skraßenreiniger, Abfailbeseitiger Windows, frontages and buildings cleaners Windows, frontages and buildings cleaners Windows, frontages and buildings cleaners Skraßenreiniger, Abfailbeseitiger Sweepers, streets and sewerages cleaners, dustmans and other waste disposal workers Straßenreiniger und verwandte Beruf Maschinery, plant, tube and container cleaners Milthelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Absentiate Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Absentiate Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Absentiate Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Apprentices and trainees with occupation still to be specified Apprentices and trainees with occupation still to be specified Apprentices and trainees with occupation still to be specified Arbeitskräfte (arbeitsuchend) mit noch nicht feststehendem Beruf Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified Labourers not further specified Labourers not further specified	323	Tradswirtschaftliche Detreder	valets, chambernalus and other nodsekeeping attendants		
Wäscher, Plätter Launderers and ironers Textille cleaner, dyers, chemical purifiers Rather und Chemischreiniger Textille cleaner, dyers, chemical purifiers Skraßenreiniger, Abfailbeseitiger Skraßenreiniger, Abfailbeseitiger Windows, frontages and buildings cleaners Windows, frontages and buildings cleaners Windows, frontages and buildings cleaners Skraßenreiniger, Abfailbeseitiger Sweepers, streets and sewerages cleaners, dustmans and other waste disposal workers Straßenreiniger und verwandte Beruf Maschinery, plant, tube and container cleaners Milthelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Absentiate Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Absentiate Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Absentiate Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Apprentices and trainees with occupation still to be specified Apprentices and trainees with occupation still to be specified Apprentices and trainees with occupation still to be specified Arbeitskräfte (arbeitsuchend) mit noch nicht feststehendem Beruf Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified Labourers not further specified Labourers not further specified	03	Reinigungsherufe	Launderers and cleaners		
Textille cleaner, dyers, chemical purifiers  Raum., Hausratieninger  Dishwashers, room and domestic cleaners  Windows, frontages and buildings cleaners  Straßenreiniger, Abfallbeseitiger  Sweepers, streets and sewerages cleaners, dustmans and other waste disposal workers  Fahrzeugreiniger, -pfleger  Car washers, vehicle cleaners, car and vehicle carers  Maschinery, plant, tube and container cleaners  Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  Apprentices and trainees with occupation still to be specified  Apprentices and trainees with occupation still t					
Saum-, Hausratreiniger   Dishwashers, rom and domestic cleaners   Saum-, Hausratreiniger   Dishwashers, rom and domestic cleaners   Saum-, Hausratreiniger   Windows, frontages and buildings cleaners   Straßenreiniger, Abfallbeseitiger   Sweepers, streets and sewerages cleaners, dustmans and other waste disposal workers   Sweepers, streets and sewerages cleaners   Saum-, Hausratreiniger und verwandte Berufe   Car washers, vehicle cleaners, car and vehicle carers   Saum-, Behälterreiniger und verwandte Berufe   Maschinery, plant, tube and container cleaners   Saum-, Hausratreiniger und verwandte Berufe   Maschinery, plant, tube and container cleaners   Saum-, Hausratreiniger und verwandte Berufe   Maschinery, plant, tube and container cleaners   Saum-, Hausratreiniger und verwandte Berufe   Maschinery, plant, tube and container cleaners   Saum-, Hausratreiniger und verwandte Berufe   Maschinery, plant, tube and container cleaners   Saum-, Hausratreiniger und verwandte Berufe   Non-agricultural family workers, otherwise undisclosed   Saum-, Hausratreiniger und verwandte Berufe   Labourers with occupation still to be specified   Saum-, Hausratreiniger und verwandte Berufe   Labourers with occupation still to be specified   Saum-, Hausratreiniger und verwandte Berufe   Saum-, Hausratreiniger		·			
934 Glas-, Gebäudereiniger 935 Straßenreiniger, Abfallbeseitiger 936 Straßenreiniger, Apfallbeseitiger 937 Maschinen-, Behälterreiniger und verwandte Berufe 938 Maschinen-, Behälterreiniger und verwandte Berufe 939 Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g. 930 Non-agricultural family workers, otherwise undisclosed 931 Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g. 932 Non-agricultural family workers, otherwise undisclosed 933 Arbeitskräfte mit noch nicht feststehendem Ausbildungsberuf 94 Apperentices and trainees with occupation still to be specified 95 Praktikanten, Volontäre mit noch nicht feststehendem Beruf 96 Arbeitskräfte ohne nähere Tätigkeitsangabe 97 Arbeitskräfte ohne nähere Tätigkeitsangabe 98 Labourers not further specified 99 Arbeitskräfte ohne nähere Tätigkeitsangabe 99 Labourers not further specified 99 Arbeitskräfte ohne nähere Tätigkeitsangabe 90 Labourers not further specified 90 Labourers not further specified 90 Labourers not further specified 91 Labourers not further specified 93 Arbeitskräfte ohne nähere Tätigkeitsangabe 94 Labourers not further specified 95 Labourers not further specified 96 Labourers not further specified					
Straßenreiniger, Abfallbeseitiger Sweepers, streets and sewerages cleaners, dustmans and other waste disposal workers Fahrzeugreiniger, -pfleger Car washers, vehicle cleaners, car and vehicle carers Maschinen-, Behälterreiniger und verwandte Berufe Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed Non-agricultural family workers, otherwise undisclosed Arbeitskräfte mit noch nicht bestimmtem Beruf Auszubildende mit noch nicht feststehendem Ausbildungsberuf Praktikanten, Volontäre mit noch nicht feststehendem Beruf Arbeitskräfte drabeitsuchend) mit noch nicht bestimmtem Beruf Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified			·		
Fahrzeugreiniger, -pfleger Car washers, vehicle cleaners, car and vehicle carers  Maschinen-, Behälterreiniger und verwandte Berufe Maschinery, plant, tube and container cleaners  Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g. Non-agricultural family workers, otherwise undisclosed  Mon-agricultural family workers, otherwise undisclosed  Non-agricultural family workers, otherwise undisclosed  Arbeitskräfte mit noch nicht bestimmtem Beruf  Labourers with occupation still to be specified  Apprentices and trainees with occupation still to be specified  Arbeitskräfte (arbeitsuchend) mit noch nicht feststehendem Beruf  Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified		, ,			
Maschinen-, Behälterreiniger und verwandte Berufe  Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  Non-agricultural family workers, otherwise undisclosed  Arbeitskräfte mit noch nicht bestimmtem Beruf  Labourers with occupation still to be specified  Apprentices and trainees with occupation still to be specified  Praktikanten, Volontäre mit noch nicht feststehendem Beruf  Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Labourers not further specified			, , , , , , , , , , , , , , , , , , , ,		
Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  Non-agricultural family workers, otherwise undisclosed  Non-agricultural family workers, otherwise undisclosed  Arbeitskräfte mit noch nicht bestimmtem Beruf  Labourers with occupation still to be specified  Apprentices and trainees with occupation still to be specified  Praktikanten, Volontäre mit noch nicht feststehendem Beruf  Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Labourers not further specified		9 9 1 9			
Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  88 Arbeitskräfte mit noch nicht bestimmtem Beruf  Auszubildende mit noch nicht feststehendem Ausbildungsberuf  892 Praktikanten, Volontäre mit noch nicht feststehendem Beruf  893 Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  894 Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  995 Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  996 Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Labourers not further specified  Labourers not further specified  Labourers not further specified	937	iviascriirieri-, beriaiterreiniger und verwandte Berure	iwascrimery, piant, tube and container cleaners		
Mithelfende Familienangehörige außerhalb der Landwirtschaft, a.n.g.  Non-agricultural family workers, otherwise undisclosed  88 Arbeitskräfte mit noch nicht bestimmtem Beruf  Auszubildende mit noch nicht feststehendem Ausbildungsberuf  892 Praktikanten, Volontäre mit noch nicht feststehendem Beruf  893 Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  894 Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  995 Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  996 Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Labourers not further specified  Labourers not further specified  Labourers not further specified	07	Mithelfonde Femilianen sehäsisse 2000 - stallt dasst austriature 6	Non-parioultural familia applicants of homeing and inches		
Arbeitskräfte mit noch nicht bestimmtem Beruf Labourers with occupation still to be specified  Auszubildende mit noch nicht feststehendem Ausbildungsberuf Apprentices and trainees with occupation still to be specified  Praktikanten, Volontäre mit noch nicht feststehendem Beruf Interns, volunteer with occupation still to be specified  Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified  Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified  Labourers not further specified					
Auszubildende mit noch nicht feststehendem Ausbildungsberuf Apprentices and trainees with occupation still to be specified Praktikanten, Volontäre mit noch nicht feststehendem Beruf Interns, volunteer with occupation still to be specified  Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf Job-seekers with occupation still to be specified  Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified  Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified  Labourers not further specified	9/1	Mitheirende Familienangenorige außernalb der Landwirtschaft, a.n.g.	Non-agricultural family workers, otherwise undisclosed		
Auszubildende mit noch nicht feststehendem Ausbildungsberuf Apprentices and trainees with occupation still to be specified Praktikanten, Volontäre mit noch nicht feststehendem Beruf Interns, volunteer with occupation still to be specified  Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf Job-seekers with occupation still to be specified  Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified  Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified  Labourers not further specified	00	Anto-it-lowest- mais and a significant and a sig			
Praktikanten, Volontäre mit noch nicht feststehendem Beruf Interns, volunteer with occupation still to be specified  Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf Job-seekers with occupation still to be specified  Praktikanten, Volontäre mit noch nicht feststehendem Beruf Job-seekers with occupation still to be specified  Praktikanten, Volontäre mit noch nicht feststehendem Beruf Job-seekers with occupation still to be specified  Praktikanten, Volontäre mit noch nicht feststehendem Beruf Job-seekers with occupation still to be specified  Praktikanten, Volontäre mit noch nicht feststehendem Beruf Job-seekers with occupation still to be specified  Praktikanten, Volontäre mit noch nicht feststehendem Beruf Job-seekers with occupation still to be specified					
983 Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf  99 Arbeitskräfte ohne nähere Tätigkeitsangabe  Labourers not further specified  Labourers not further specified  Labourers not further specified  Labourers not further specified		· ·			
99 Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified 991 Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified 991 Arbeitskräfte ohne nähere Tätigkeitsangabe Nature ohne nähere Nature ohne					
991 Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified	983	Arbeitskräfte (arbeitsuchend) mit noch nicht bestimmtem Beruf	Job-seekers with occupation still to be specified		
991 Arbeitskräfte ohne nähere Tätigkeitsangabe Labourers not further specified					
		0 0	·		
<u>Content</u>	991	Arbeitskräfte ohne nähere Tätigkeitsangabe	Labourers not further specified		
Content					
	Conte	<u>ent</u>			

#### Classification of the occupations 2010 (unfortunately there is no englisch version)

Important: For data protection reasons in the SUF we report the first 3 digits of the classification of occupations 2010, meaning Berufsgruppe or Occupational group (variables are ending with ...KldB2010\_3) and the 5th digit, meaning Anforderungsniveau or Required qualification (variables are ending with ...KldB2010\_5).

Anforderungsniveau (Variablen endet mit...KldB2010\_5)

Group

Required quali	ification (variable	es are ending wit	hKldB2010_5)
		1	Helfer- und Anlerntätigkeiten / helper- and semi-skilled work
		2	Fachlich ausgerichtete Tätigkeiten / skilled work
		3	Komplexe Spezialistentätigkeiten / complex work of an expert
		4	Hoch komplexe Tätigkeiten / highly complex work
Berufs- bereiche	Berufshaupt- gruppe	Berufsgruppe	Berufsuntergruppe
Occupational	Occupational	Occupational	

0	Berufe	im	Militär
U	Deluie		wiiitai

domain

main group

01	Angehörig	e der regulären	Streitkräfte
	011	Offiziere	
		0110	Offiziere
	012	Unteroffizi	ere mit Portepee
		0120	Unteroffiziere mit Portepee
	013	Unteroffizi	ere ohne Portepee
		0130	Unteroffiziere ohne Portepee
	014	Angehörig	e der regulären Streitkräfte in sonstigen Rängen
		0140	Angehörige der regulären Streitkräfte in sonstigen Rängen

Occupational subgroup

#### Berufe in der Land-, Forst- und Tierwirtschaft und im Gartenbau

11 Land-, Tier- und Forstwirtschaftsberufe

111 Berufe in der Landwirtschaft

> 1110 Berufe in der Landwirtschaft (ohne Spezialisierung)

	1111	Berufe in der Landtechnik
	1112	Landwirtschaftliche Sachverständige
	1113	Berufe im landwirtschaftlich-technischen Laboratorium
	1118	Berufe in der Landwirtschaft (sonstige spezifische
		Tätigkeitsangabe)
	1119	Aufsichts- und Führungskräfte - Landwirtschaft
112	Berufe in der	Tierwirtschaft
	1121	Berufe in der Nutztierhaltung (außer Geflügelhaltung)
	1122	Berufe in der Geflügelhaltung
	1123	Berufe in der Imkerei
	1128	Berufe in der Tierwirtschaft (sonstige spezifische Tätigkeitsangabe)
	1129	Aufsichts- und Führungskräfte - Tierwirtschaft
113	Berufe in der	Pferdewirtschaft
	1130	Berufe in der Pferdewirtschaft (ohne Spezialisierung)
	1131	Berufe in der Pferdewirtschaft - Pferdezucht
	1132	Berufe in der Pferdewirtschaft - Reiten
	1133	Hufbeschlagschmiede/-schmiedinnen
	1134	Kutscher/innen
	1139	Aufsichts- und Führungskräfte - Pferdewirtschaft
114	Berufe in der	Fischwirtschaft
	1140	Berufe in der Fischwirtschaft (ohne Spezialisierung)
	1141	Berufe in der Fischzucht
	1142	Berufe in der Fischerei
	1149	Aufsichts- und Führungskräfte - Fischwirtschaft
115	Berufe in der	Tierpflege
	1150	Berufe in der Tierpflege (ohne Spezialisierung)
	1151	Berufe in der Nutztierpflege
	1152	Berufe in der Haus- und Zootierpflege
	1158	Berufe in der Tierpflege (sonstige spezifische Tätigkeitsangabe)
	1159	Aufsichts- und Führungskräfte - Tierpflege
116	Berufe im We	einbau
	1160	Berufe im Weinbau
	1169	Aufsichts- und Führungskräfte - Weinbau

		1171	Berufe in der Forstwirtschaft
		1172	Berufe in der Natur- und Landschaftspflege
		1173	Berufe in der Jagdwirtschaft und Wildhege
		1174	Sammeln und Gewinnen von Pflanzen und anderen
			Naturprodukten
		1179	Aufsichts- und Führungskräfte - Forst- und
			Jagdwirtschaft, Landschaftspflege
12	Gartenbau-	und Floristikbe	erufe
	121	Berufe im	Gartenbau
		1210	Berufe im Gartenbau (ohne Spezialisierung)
		1211	Berufe im Obst- und Gemüsebau
		1212	Berufe in Baumschule, Staudengärtnerei und
			Zierpflanzenbau
		1213	Berufe in der Friedhofsgärtnerei
		1214	Berufe im Garten-, Landschafts- und Sportplatzbau
		1219	Aufsichts- und Führungskräfte - Gartenbau
	122	Berufe in o	der Floristik
		1220	Berufe in der Floristik
		1229	Aufsichts- und Führungskräfte - Floristik
Berufe in de	er Rohstoffgewini	nung, Produkti	on und Fertigung
21	Berufe in de	er Rohstoffgew	innung und -aufbereitung, Glas- und Keramikherstellung und -verarbeitung
	211	Berufe im	Berg-, Tagebau und in der Sprengtechnik
		2111	Berufe im Berg- und Tagebau
		2112	Berufe in der Sprengtechnik
		2119	Aufsichts- und Führungskräfte - Berg- und Tagebau und Sprengtechnik
	212	Berufe in o	der Naturstein- und Mineralaufbereitung und -verarbeitung und Baustoffherstellung
	212	2120	Berufe in der Naturstein- und Mineralaufbereitung und - verarbeitung und Baustoffherstellung (ohne Spezialisierung)
		2121	Berufe in der Naturstein- und Mineralaufbereitung
		2122	Berufe in der Baustoffherstellung
		2123	Berufe in der Steinmetztechnik

Berufe in der Forst- und Jagdwirtschaft, Landschaftspflege

	2129	Aufsichtskräfte - Naturstein- und Mineralaufbereitung und -verarbeitung und Baustoffherstellung
213	Berufe in der 2131 2132 2133 2134 2135 2136 2139	industrielle Glasherstellung und -verarbeitung Berufe in der Glasherstellung Berufe im Glasapparatebau Berufe in der industriellen Glasbläserei Berufe in der Glasveredelung Berufe in der Glasapparatejustierung Berufe in der Feinoptik Aufsichtskräfte - Industrielle Glasherstellung und - verarbeitung
214	Berufe in der	industrielle Keramikherstellung und -verarbeitung
	2141	Berufe in der Industriekeramik (Verfahrens- und Anlagentechnik)
	2142	Berufe in der Industriekeramik (Modelltechnik)
	2149	Aufsichtskräfte - Industrielle Keramikherstellung und - verarbeitung
Berufe in der K	unststoffherst	tellung und -verarbeitung, Holzbe- und -verarbeitung
Berufe in der K		tellung und -verarbeitung, Holzbe- und -verarbeitung Kunststoff- und Kautschukherstellung und -verarbeitung
		<u> </u>
	Berufe in der	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne
	Berufe in der 2210	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne Spezialisierung)
	Berufe in der 2210 2211	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne Spezialisierung) Berufe in der Reifen- und Vulkanisationstechnik Berufe in der Kunststoff- und Kautschukherstellung und -
	Berufe in der 2210 2211 2218 2219	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne Spezialisierung) Berufe in der Reifen- und Vulkanisationstechnik Berufe in der Kunststoff- und Kautschukherstellung und - verarbeitung (sonstige spezifische Tätigkeitsangabe) Aufsichtskräfte - Kunststoff- und Kautschukherstellung
221	Berufe in der 2210 2211 2218 2219	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne Spezialisierung) Berufe in der Reifen- und Vulkanisationstechnik Berufe in der Kunststoff- und Kautschukherstellung und - verarbeitung (sonstige spezifische Tätigkeitsangabe) Aufsichtskräfte - Kunststoff- und Kautschukherstellung und -verarbeitung
221	Berufe in der 2210  2211 2218  2219  Berufe in der	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne Spezialisierung) Berufe in der Reifen- und Vulkanisationstechnik Berufe in der Kunststoff- und Kautschukherstellung und - verarbeitung (sonstige spezifische Tätigkeitsangabe) Aufsichtskräfte - Kunststoff- und Kautschukherstellung und -verarbeitung  Farb- und Lacktechnik Berufe in der Farb- und Lacktechnik (ohne
221	Berufe in der 2210 2211 2218 2219 Berufe in der 2220	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne Spezialisierung) Berufe in der Reifen- und Vulkanisationstechnik Berufe in der Kunststoff- und Kautschukherstellung und - verarbeitung (sonstige spezifische Tätigkeitsangabe) Aufsichtskräfte - Kunststoff- und Kautschukherstellung und -verarbeitung  Farb- und Lacktechnik Berufe in der Farb- und Lacktechnik (ohne Spezialisierung)
221	Berufe in der 2210  2211 2218  2219  Berufe in der 2220  2221	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne Spezialisierung) Berufe in der Reifen- und Vulkanisationstechnik Berufe in der Kunststoff- und Kautschukherstellung und - verarbeitung (sonstige spezifische Tätigkeitsangabe) Aufsichtskräfte - Kunststoff- und Kautschukherstellung und -verarbeitung  Farb- und Lacktechnik Berufe in der Farb- und Lacktechnik (ohne Spezialisierung) Berufe in der Fahrzeuglackierung
221	Berufe in der 2210  2211 2218  2219  Berufe in der 2220  2221 2222 2229	Kunststoff- und Kautschukherstellung und -verarbeitung Berufe in der Kunststoff- und Kautschukherstellung (ohne Spezialisierung) Berufe in der Reifen- und Vulkanisationstechnik Berufe in der Kunststoff- und Kautschukherstellung und - verarbeitung (sonstige spezifische Tätigkeitsangabe) Aufsichtskräfte - Kunststoff- und Kautschukherstellung und -verarbeitung  Farb- und Lacktechnik Berufe in der Farb- und Lacktechnik (ohne Spezialisierung) Berufe im Lacklaboratorium

2231	Berufe in der Holztrocknung und -konservierung
2232	Berufe in der Produktion von Holzwerkstoffen und - bauteilen
2233	Berufe in der Produktion von Fertigprodukten aus Holz und Holzwerkstoffen
2234	Berufe im Holz-, Möbel- und Innenausbau
2235	Flechtwerkgestalter/innen, Bürsten- und Pinselmacher/innen
2238	Berufe in der Holzbe- und -verarbeitung (sonstige spezifische Tätigkeitsangabe)
2239	Aufsichts- und Führungskräfte - Holzbe- und - verarbeitung

### 23 Papier- und Druckberufe, technische Mediengestaltung

Papier- un	d Druckberufe,	technische Mediengestaltung
231	Berufe in	der Papier- und Verpackungstechnik
	2310	Berufe in der Papier- und Verpackungstechnik (ohne
		Spezialisierung)
	2311	Berufe in der Papierherstellung
	2312	Berufe in der Papierverarbeitung und
		Verpackungstechnik
	2319	Aufsichtskräfte - Papier- und Verpackungstechnik
232	Berufe in	der technische Mediengestaltung
	2321	Berufe in der Digital- und Printmediengestaltung
	2322	Berufe im Grafik-, Kommunikations- und Fotodesign
	2328	Berufe in der technischen Mediengestaltung (sonstige
		spezifische Tätigkeitsangabe)
	2329	Aufsichts- und Führungskräfte - Technische
		Mediengestaltung
233	Berufe in	der Fototechnik und Fotografie
	2331	Berufe in der Fototechnik
	2332	Berufe in der Fotografie
	2339	Aufsichtskräfte - Fototechnik und Fotografie
234	Berufe in	der Drucktechnik und -weiterverarbeitung, Buchbinderei
	2341	Berufe in der Drucktechnik
	2342	
		Berufe in der Buchbinderei und Druckweiterverarbeitung

2349 Aufsichtskräfte - Drucktechnik und -weiterverarbeitung, Buchbinderei

#### 24 Metallerzeugungs- und -bearbeitungs-, Metallbauberufe

	•	earbeitungs-, wetanbauberure
241		der Metallerzeugung
	2410	Berufe in der Metallerzeugung (ohne Spezialisierung)
	2411	Berufe in der Hüttentechnik
	2412	Berufe in der Metallumformung
	2413	Berufe in der industriellen Gießerei
	2414	Berufe in der handwerklichen Metall- und
	0440	Glockengießerei
	2419	Aufsichtskräfte - Metallerzeugung
242	Berufe in	der Metallbearbeitung
	2420	Berufe in der Metallbearbeitung (ohne Spezialisierung)
	2421	Berufe in der spanlosen Metallbearbeitung
	2422	Berufe in der schleifenden Metallbearbeitung
	2423	Berufe in der spanenden Metallbearbeitung
	2424	Berufe in der Metallbearbeitung durch Laserstrahl
	2429	Aufsichtskräfte - Metallbearbeitung
243	Berufe in	der Metalloberflächenbehandlung
	2430	Berufe in der Metalloberflächenbehandlung (ohne Spezialisierung)
	2438	Berufe in der Metalloberflächenbehandlung (sonstige spezifische Tätigkeitsangabe)
	2439	Aufsichtskräfte - Metalloberflächenbehandlung
244	Berufe im	n Metallbau und in der Schweißtechnik
	2441	Berufe im Metallbau
	2442	Berufe in der Schweiß- und Verbindungstechnik
	2443	Industrietaucher/innen und andere Taucherberufe
	2449	Aufsichtskräfte - Metallbau und Schweißtechnik
245	Berufe in	der Feinwerk- und Werkzeugtechnik
	2451	Berufe in der Feinwerktechnik
	2452	Berufe in der Werkzeugtechnik
	2453	Berufe im Uhrmacherhandwerk
	2459	Aufsichtskräfte - Feinwerk- und Werkzeugtechnik

25	Maschinen- ur	nd Fahrzeugte	chnikberufe		
	251	_	r Maschinenbau- und Betriebstechnik		
		2510	Berufe in der Maschinenbau- und Betriebstechnik (ohne Spezialisierung)		
		2511	Maschinen- und Gerätezusammensetzer/innen		
		2512	Maschinen- und Anlagenführer/innen		
		2513			
			Technische Servicekräfte in Wartung und Instandhaltung		
		2518	Berufe in der Maschinenbau- und Betriebstechnik (sonstige spezifische Tätigkeitsangabe)		
		2519	Aufsichts- und Führungskräfte - Maschinenbau- und Betriebstechnik		
	252	Berufe in de	r Fahrzeug-, Luft-, Raumfahrt- und Schiffbautechnik		
		2520	Berufe in der Fahrzeugtechnik (ohne Spezialisierung)		
		2521	Berufe in der Kraftfahrzeugtechnik		
		2522	Berufe in der Land- und Baumaschinentechnik		
		2523	Berufe in der Luft- und Raumfahrttechnik		
		2524	Berufe in der Schiffbautechnik		
		2525	Berufe in der Zweiradtechnik		
		2529	Aufsichts- und Führungskräfte - Fahrzeug-, Luft-,		
			Raumfahrt- und Schiffbautechnik		
26	Mechatronik-, Energie- und Elektroberufe				
	261	Berufe in de	r Mechatronik und Automatisierungstechnik		
		2611	Berufe in der Mechatronik		
		2612	Berufe in der Automatisierungstechnik		
		2619	Aufsichtskräfte - Mechatronik und		
			Automatisierungstechnik		
	262	Berufe in der Energietechnik			
		2621	Berufe in der Bauelektrik		
		2622	Berufe in der Elektromaschinentechnik		
		2623	Berufe in der Energie- und Kraftwerkstechnik		
		2624	Berufe in der regenerativen Energietechnik		
		2625	Berufe in der elektrischen Betriebstechnik		
		2626	Berufe in der Leitungsinstallation und -wartung		
		2629	Aufsichtskräfte - Energietechnik		

		2630	Berufe in der Elektrotechnik (ohne Spezialisierung)
		2631	Berufe in der Informations- und
			Telekommunikationstechnik
		2632	Berufe in der Mikrosystemtechnik
		2633	Berufe in der Luftverkehrs-, Schiffs- und
		0000	Fahrzeugelektronik
		2638	Berufe in der Elektrotechnik (sonstige spezifische Tätigkeitsangabe)
		2639	Aufsichtskräfte - Elektrotechnik
27	Technische	Forschungs En	twicklungs-, Konstruktions- und Produktionssteuerungsberufe
	271	_	technischen Forschung und Entwicklung
		2710	Berufe in der technischen Forschung und Entwicklung (ohne Spezialisierung)
		2718	Berufe in der technischen Forschung und Entwicklung (sonstige spezifische Tätigkeitsangabe)
		2719	3 3 7
			Führungskräfte - Technische Forschung und Entwicklung
	272	Berufe im Te	chnischen Zeichnen, Konstruktion und Modellbau
		2721	Technische Zeichner/innen
		2722	Berufe in der Konstruktion und im Gerätebau
		2723	Berufe im Modellbau
		2728	Technisches Zeichnen, Konstruktion und Modellbau (sonstige spezifische Tätigkeitsangabe)
		2729	Aufsichts- und Führungskräfte - Technisches Zeichnen, Konstruktion und Modellbau
	273	Berufe in der	Technische Produktionsplanung und -steuerung
		2730	Berufe in der technischen Produktionsplanung und - steuerung
		2731	Berufe in der technischen Qualitätssicherung
		2739	Aufsichts- und Führungskräfte - Technische
			Produktionsplanung und -steuerung
28	Textil- und L	Lederberufe	
	281	Berufe in der	Textiltechnik und -produktion
		2810	Berufe in der Textiltechnik (ohne Spezialisierung)
		2811	Berufe in der Textilgestaltung
		2812	Berufe in der Textilherstellung

	2813 2814 2819	Berufe in der Garn- und Seilherstellung Berufe in der Textilveredlung Aufsichts- und Führungskräfte - Textiltechnik und - produktion
282	Berufe in d	er Textilverarbeitung
	2821	Berufe im Modedesign
	2822	Berufe in der Bekleidungs-, Hut- und Mützenherstellung
	2823	Technische Konfektionäre/Konfektionärinnen, Segelmacher/innen
	2824	Berufe in der Polsterei und Fahrzeuginnenausstattung
	2829	Aufsichts- und Führungskräfte - Textilverarbeitung
283	Berufe in d	er Leder-, Pelzherstellung und -verarbeitung
	2830	Berufe in der Leder-, Pelzherstellung und -verarbeitung (ohne Spezialisierung)
	2831	Berufe in der Lederherstellung
	2832	Berufe in der Sattlerei und Herstellung von
		Lederutensilien
	2833	Berufe in der Schuhherstellung
	2834	Berufe in der Pelzbe- und -verarbeitung
	2839	Aufsichts- und Führungskräfte - Leder-, Pelzherstellung
		und -verarbeitung
Lebensmitt	_	und -verarbeitungsberufe
291	Berufe in d 2910	er Getränkeherstellung
		Berufe in der Getränkeherstellung (ohne Spezialisierung)
	2911	Brauer/innen und Mälzer/innen
	2912	Weinküfer/innen
	2913	Brenner/innen und Destillateure/Destillateurinnen
	2914	Berufe in der Fruchtsafttechnik
	2915	Nahrungsmittel- und Getränkekoster/innen
	2919	Aufsichts- und Führungskräfte - Getränkeherstellung
292	Berufe in d	er Lebensmittel- und Genussmittelherstellung
	2920	Berufe in der Lebensmittelherstellung (ohne
		Spezialisierung)
	2921	
		Berufe in der Mühlenprodukt- und Futtermittelherstellung

	2922	Berufe in der Back- und Konditoreiwarenherstellung
	2923	Berufe in der Fleischverarbeitung
	2924	Berufe in der Fischverarbeitung
	2925	Berufe in der Milchproduktherstellung
	2926	Berufe in der Süßwarenherstellung
	2927	Berufe in der Tabakwarenherstellung
	2928	Berufe in der Lebensmittelherstellung (sonstige spezifische Tätigkeitsangabe)
	2929	Aufsichts- und Führungskräfte - Lebensmittel- und Genussmittelherstellung
293	Rerufe in	der Speisenzubereitung
200	2930	Köche/Köchinnen (ohne Spezialisierung)
	2931	Vor-, Kalt- und Süßspeisenköche/-köchinnen
	2932	Grill-, Braten- und Fischköche/-köchinnen
	2938	Köche/Köchinnen (sonstige spezifische
		Tätigkeitsangabe) .
	2939	Aufsichts- und Führungskräfte - Speisenzubereitung
Berufe auf dem Bau, der Arch	itektur Verm	essung und Gehäudetechnik
		r- und Vermessungsberufe
311	-	der Bauplanung und -überwachung, Architektur
	3110	Berufe in der Bauplanung und -überwachung (ohne Spezialisierung)
	0444	
	3111	Berufe in der Architektur
	3111 3112	Berufe in der Architektur Berufe in der Stadt- und Raumplanung
	3112	Berufe in der Stadt- und Raumplanung Berufe in der Bauplanung von Verkehrswegen und -
	3112 3113	Berufe in der Stadt- und Raumplanung Berufe in der Bauplanung von Verkehrswegen und - anlagen
	3112 3113 3114	Berufe in der Stadt- und Raumplanung Berufe in der Bauplanung von Verkehrswegen und - anlagen Berufe in der Wasserwirtschaft
	3112 3113 3114 3115	Berufe in der Stadt- und Raumplanung Berufe in der Bauplanung von Verkehrswegen und - anlagen Berufe in der Wasserwirtschaft Berufe in der Bauwerkserhaltung und -erneuerung Bausachverständige und Baukontrolleure/-

Berufe in der Vermessung und Kartografie 3121 Berufe in der Vermessungstechnik

Berufe in der Kartografie

32	Hoch- und	Hoch- und Tiefbauberufe				
	321	Berufe im	Berufe im Hochbau			
		3210	Berufe im Hochbau (ohne Spezialisierung)			
		3211	Berufe im Beton- und Stahlbetonbau			
		3212	Berufe im Maurerhandwerk			
		3213	Berufe im Schornsteinbau			
		3214	Berufe in der Dachdeckerei			
		3215	Berufe im Fassadenbau			
		3216	Berufe im Gerüstbau			
		3217	Berufe im Bauwerksabbruch			
		3219	Aufsichtskräfte - Hochbau			
	322	Berufe im	Tiefbau			
		3220	Berufe im Tiefbau (ohne Spezialisierung)			
		3221	Pflasterer/Pflasterinnen und Steinsetzer/innen			
		3222	Berufe im Straßen- und Asphaltbau			
		3223	Berufe im Gleisbau			
		3224	Berufe im Brunnenbau			
		3225	Berufe im Kanal- und Tunnelbau			
		3226	Berufe im Kultur- und Wasserbau			
		3229	Aufsichtskräfte - Tiefbau			
33	(Innen-)Au	(Innen-)Ausbauberufe				
	331	Berufe in	der Bodenverlegung			
		3310	Berufe in der Bodenverlegung (ohne Spezialisierung)			
		3311	Berufe in der Fliesen-, Platten- und Mosaikverlegung			
		3312	Berufe in der Estrich- und Terrazzoverlegung			
		3313	Berufe in der Parkettverlegung			
		3319	Aufsichtskräfte - Bodenverlegung			
	332	Maler- un	d Lackierer-, Stuckateurberufe, Berufe in der Bauwerksabdichtung, Holz- und Bautenschutz			
		3321	Berufe für Maler- und Lackiererarbeiten			
		3322	Berufe für Stuckateurarbeiten			
		3323	Berufe in der Bauwerksabdichtung			
		3324	Berufe im Holz- und Bautenschutz			
		3329	Aufsichtskräfte - Maler- und Lackierer-,			
			Stuckateurarbeiten, Bauwerksabdichtung, Holz- und			
			Bautenschutz			
	333	Berufe im	Aus- und Trockenbau, Isolierung, Zimmerei, Glaserei, Rollladen- und Jalousiebau			

3330	Berufe im Aus- und Trockenbau (ohne Spezialisierung)
3331	Berufe in der Isolierung
3332	Berufe in der Zimmerei
3333	Berufe in der Bautischlerei
3334	Berufe in der Glaserei
3335	Berufe im Rollladen- und Jalousiebau
3339	Aufsichtskräfte - Aus- und Trockenbau, Isolierung, Zimmerei, Glaserei, Rollladen- und Jalousiebau

#### 34 Gebäude- und versorgungstechnische Berufe

Ochaac an	a versorgange	commodite Berare
341	Berufe in de	r Gebäudetechnik
	3410	Berufe in der Gebäudetechnik (ohne Spezialisierung)
	3411	Platz- und Gerätewarte/-wartinnen
	3419	Aufsichtskräfte - Gebäudetechnik
342	Berufe in de	r Klempnerei, Sanitär-, Heizungs- und Klimatechnik
	3420	Berufe in der Klempnerei (ohne Spezialisierung)
	3421	Berufe in der Sanitär-, Heizungs- und Klimatechnik
	3422	Berufe im Ofen- und Luftheizungsbau
	3423	Berufe in der Kältetechnik
	3429	Aufsichtskräfte - Klempnerei, Sanitär-, Heizungs- und
		Klimatechnik
343	Berufe in de	r Ver- und Entsorgung
	3430	
		Berufe in der Ver- und Entsorgung (ohne Spezialisierung)
	3431	
		Berufe in der Wasserversorgungs- und Abwassertechnik
	3432	Berufe im Rohrleitungsbau
	3433	Berufe in der Abfallwirtschaft
	3434	Berufe im Anlagen-, Behälter- und Apparatebau
	3439	Aufsichtskräfte - Ver- und Entsorgung

# 4 Berufe in der Naturwissenschaft, Geografie und Informatik 41 Mathematik-, Biologie-, Chemie- und Physikberufe

Mathematik-, E	Biologie-, Cher	nie- und Physikberufe
411	Berufe in der	r Mathematik und Statistik
	4110	Berufe in der Mathematik (ohne Spezialisierung)
	4111	Berufe in der Statistik
	4118	Berufe in der Mathematik (sonstige spezifische Tätigkeitsangabe)

	4119	Führungskräfte - Mathematik und Statistik			
412	Berufe in der Biologie				
	4120	Berufe in der Biologie (ohne Spezialisierung)			
	4121	Berufe im biologisch-technischen Laboratorium			
	4122	Berufe in der biologischen Präparation			
	4123	Berufe in der Biologie (Ökologie)			
	4124	Berufe in der Biologie (Botanik)			
	4125	Berufe in der Biologie (Zoologie)			
	4126	Berufe in der Biologie (Mikrobiologie)			
	4127	Berufe in der Biologie (Humanbiologie)			
	4128	Berufe in der Biologie (sonstige spezifische Tätigkeitsangabe)			
	4129	Aufsichts- und Führungskräfte - Biologie			
413	Berufe in der	Chemie			
	4130	Berufe in der Chemie (ohne Spezialisierung)			
	4131	Berufe in der Chemie-und Pharmatechnik			
	4132	Berufe im chemisch-technischen Laboratorium			
	4133	Steuerer/Steuerinnen von chemischen			
		Verfahrensanlagen			
	4134	Steuerer/Steuerinnen von Erdöl- und Erdgasraffinationsanlagen			
	4138	Berufe in der Chemie (sonstige spezifische Tätigkeitsangabe)			
	4139	Aufsichts- und Führungskräfte - Chemie			
414	Berufe in der	Physik			
	4140	Berufe in der Physik (ohne Spezialisierung)			
	4141	Berufe im physikalisch-technischen Laboratorium			
	4142	Berufe in der Werkstofftechnik			
	4143	Berufe in der Baustoffprüfung			
	4148	Berufe in der Physik (sonstige spezifische Tätigkeitsangabe)			
	4149	Aufsichts- und Führungskräfte - Physik			
Geologie-, Geod	grafie- und Um	nweltschutzberufe			
421		Geologie, Geografie und Meteorologie			
	4211	Berufe in der Geotechnik			
	4212	Berufe in der Geologie			

		4213	Berufe in der Geografie
		4214	Berufe in der Meteorologie
	422	Berufe in 4220	der Umweltschutztechnik
			Berufe in der Umweltschutztechnik (ohne Spezialisierung)
		4221	Schornsteinfeger/innen
		4228	Berufe in der Umweltschutztechnik (sonstige spezifische
			Tätigkeitsangabe)
		4229	Aufsichtskräfte - Umweltschutztechnik
	423	Berufe im	Umweltmanagement und -beratung
		4231	Berufe in der Umweltschutzverwaltung und -beratung
		4232	Gewässer-, Immissionsschutz- und Abfallbeauftragte
		4233	Strahlenschutzbeauftragte
		4239	Führungskräfte - Umweltmanagement und -beratung
43	Informatik	Informations-	und Kommunikationstechnologieberufe
	431		der Informatik
		4310	Berufe in der Informatik (ohne Spezialisierung)
		4311	Berufe in der Wirtschaftsinformatik
		4312	Berufe in der technischen Informatik
		4313	Berufe in der Bio- und Medizininformatik
		4314	Berufe in der Geoinformatik
		4315	Berufe in der Medieninformatik
		4319	Führungskräfte - Informatik
	432	Berufe in	der IT-Systemanalyse, IT-Anwendungsberatung und IT-Vertrieb
		4321	Berufe in der IT-Systemanalyse
		4322	Berufe in der IT-Anwendungsberatung
		4323	Berufe im IT-Vertrieb
		4329	Führungskräfte - IT-Systemanalyse, IT-
			Anwendungsberatung und IT-Vertrieb
	433	Berufe in	der IT-Netzwerktechnik, IT-Koordination, IT-Administration und IT-Organisation
		4331	Berufe in der IT-Netzwerktechnik
		4332	Berufe in der IT-Koordination
		4333	Berufe in der IT-Organisation
		4334	Berufe in der IT-Systemadministation

	4335	
	4000	Berufe in der Datenbankentwicklung und -administration
	4336	Berufe in der Webadministration
	4338	Berufe in der IT-Netzwerktechnik, IT-Koordination, IT- Administration und IT-Organisation (sonstige spezifische Tätigkeitsangabe)
	4339	Führungskräfte - IT-Netzwerktechnik, IT-Koordination, IT-Administration und IT-Organisation
434 Berufe in der Softwareentwicklung		der Softwareentwicklung und Programmierung
	4341	Berufe in der Softwareentwicklung
	4342	Berufe in der Programmierung
	4349	Führungskräfte - Softwareentwicklung und Programmierung

5	Berufe im Verkehr, Logistik, Schutz und Sicherheit					
	51	Verkehrs- und	Verkehrs- und Logistikberufe (außer Fahrzeugführung)			
		511	Berufe beim technischen Betrieb des Eisenbahn-, Luft- und Schiffsverkehrs			
			5111	Berufe im technischen Eisenbahnbetrieb		
			5112	Berufe im technischen Luftverkehrsbetrieb		
			5113	Berufe im technischen Schiffsverkehrsbetrieb		
			5118			
				Berufe im technischen Betrieb des Eisenbahn-, Luft- und Schiffsverkehrs (sonstige spezifische Tätigkeitsangabe)		
			5119	Aufsichtskräfte - Technischer Betrieb im Eisenbahn-, Luft- und Schiffsverkehr		
		512	Berufe in der	Überwachung und Wartung der Verkehrsinfrastruktur		
			5121	Straßen- und Tunnelwärter/innen		
			5122	Berufe in der Überwachung und Wartung der Eisenbahninfrastruktur		
			5123	Berufe in der Flugsicherungstechnik		
			5124	Wasserstraßen- und Brückenwärter/innen		
			5129	Aufsichtskräfte - Überwachung und Wartung der Verkehrsinfrastruktur		
		513	Berufe in der 5131 5132 5133	Lagerwirtschaft, Post und Zustellung, Güterumschlag Berufe in der Lagerwirtschaft Berufe für Post- und Zustelldienste Berufe im Güter- und Warenumschlag		
				S C		

	5139	Aufsichts- und Führungskräfte - Lagerwirtschaft, Post und Zustellung, Güterumschlag	
514 Servicekräfte im Personenverkehr			
	5141	Servicefachkräfte im Straßen- und Schienenverkehr	
	5142	Servicefachkräfte im Luftverkehr	
	5143	Servicefachkräfte im Schiffsverkehr	
	5149	Aufsichtskräfte - Personenverkehr (Servicebereich)	
515 Berufe in der Überwachung und Steu		r Überwachung und Steuerung des Verkehrsbetriebs	
	5150	Berufe in der Überwachung und Steuerung des Verkehrsbetriebs (ohne Spezialisierung)	
	5151	Berufe in der Überwachung und Steuerung des Straßenverkehrsbetriebs	
	5152	Berufe in der Überwachung und Steuerung des Eisenbahnverkehrsbetriebs	
	5153	Berufe in der Überwachung und Steuerung des Luftverkehrsbetriebs	
	5154	Berufe in der Überwachung und Steuerung des Schiffsverkehrsbetriebs	
	5158		
		Berufe in der Überwachung und Steuerung des Verkehrsbetriebs (sonstige spezifische Tätigkeitsangabe)	
	5159	Aufsichts- und Führungskräfte - Überwachung und Steuerung des Verkehrsbetriebs	
516	Kaufleute - ∖	/erkehr und Logistik	
	5161	Verkehrskaufleute	
	5162	Speditions- und Logistikkaufleute	
	5163	Straßen- und Schienenverkehrskaufleute	
	5164	Luftverkehrskaufleute	
	5165	Schifffahrtskaufleute	
	5166	Kurier-, Express- und Postdienstleistungskaufleute	
	5169	Führungskräfte - Verkehr und Logistik (kaufmännischer Bereich)	
Führer/innen von Fahrzeug- und Transportgeräten			
521	Fahrzeugführer im Straßenverkehr		
	5044	D ( ) ((( ) // (D ) ) (/D((A))	

Berufskraftfahrer/innen (Personentransport/PKW)

Berufskraftfahrer/innen (Güterverkehr/LKW)

Bus- und Straßenbahnfahrer/innen

5211

5212

5213

	5218	Fahrzeugführer/innen im Straßenverkehr (sonstige spezifische Tätigkeitsangabe)
522	Fahrzeugfi 5220	ührer im Eisenbahnverkehr Triebfahrzeugführer/innen im Eisenbahnverkehr (ohne Spezialisierung)
523	Fahrzeugft 5231 5238	ührer im Flugverkehr Piloten/Pilotinnen und Verkehrsflugzeugführer/innen Fahrzeugführer/innen im Flugverkehr (sonstige spezifische Tätigkeitsangabe)
524	Fahrzeugft 5241 5242	ührer im Schiffsverkehr Nautische Schiffsoffiziere/-offizierinnen und Kapitäne/Kapitäninnen Schiffsführer/innen in Binnenschifffahrt und Hafenverkehr
525	Bau- und T 5251 5252 5253 5259	Fransportgeräteführer Führer/innen von land- und forstwirtschaftlichen Maschinen Führer/innen von Erdbewegungs- und verwandten Maschinen Kranführer/innen, Aufzugsmaschinisten und Bediener/innen verwandter Hebeeinrichtungen Aufsichtskräfte - Bau- und Transportgeräteführung
<b>Schutz-, Si</b> 531		Dberwachungsberufe Objekt-, Personen-, Brandschutz, Arbeitssicherheit Berufe im Objekt-, Werte- und Personenschutz Berufe in Arbeitssicherheit und Sicherheitstechnik Berufe im Brandschutz Berufe in der Badeaufsicht Detektive/Detektivinnen Inkassobeauftragte  Berufe in Objekt-, Personen-, Brandschutz, Arbeitssicherheit (sonstige spezifische Tätigkeitsangabe) Aufsichts- und Führungskräfte - Objekt-, Personen-, Brandschutz, Arbeitssicherheit

532	Berufe im Polizeivollzugs- und Kriminaldienst, Gerichts- und Justizvollzug			
	5321	Berufe im Polizeivollzugsdienst		
	5322	Berufe im Kriminaldienst		
	5323	Berufe im Gerichtsvollzug		
	5324	Berufe im Justizvollzugsdienst		
533	Berufe in der Gewerbe- und Gesundheitsaufsicht, Desinfektion			
	5331	Berufe in der Gewerbeaufsicht		
	5332	Berufe in der Gesundheitsaufsicht und		
		Hygieneüberwachung		
	5333	Berufe in der Lebensmittelkontrolle		
	5334	Berufe in der Desinfektion und Schädlingsbekämpfung		
	5339	Aufsichts- und Führungskräfte - Gewerbe- und		
		Gesundheitsaufsicht, Desinfektion		

### 54 Reinigungsberufe

541	Berufe in d	Berufe in der Reinigung		
	5410	Berufe in der Reinigung (ohne Spezialisierung)		
	5411	Berufe in der Gebäudereinigung		
	5412	Berufe in der Glas- und Fensterreinigung		
	5413	Berufe in der Textilreinigung		
	5414	Berufe in der Maschinen- und Anlagenreinigung		
	5415	Berufe in der Fahrzeugreinigung		
	5418	Berufe in der Reinigung (sonstige spezifische		
		Tätigkeitsangabe)		
	5419	Aufsichtskräfte - Reinigung		

## 6 Berufe in den kaufmännische Dienstleistungen, Warenhandel, Vertrieb, Hotel und Tourismus 61 Einkaufs-, Vertriebs- und Handelsberufe

Einkauts-,	vertrieps- una H	landelsberute
611	Berufe im E	Einkauf und Vertrieb
	6111	Berufe im Einkauf
	6112	Berufe im Vertrieb (außer Informations- und
		Kommunikationstechnologien)
	6113	
		Handelsmakler/innen und Auktionatoren/Auktionatorinnen
	6114	Kaufleute im Automatenservice
	6115	Berufe im Geld- und Pfandverleih
	6116	Berufe im Verleih (außer Geld- und Pfandverleih)
	6119	Führungskräfte - Einkauf und Vertrieb

	612	Berufe im Hai 6120 6121 6128 6129	Kaufleute im Handel (ohne Spezialisierung) Kaufleute im Groß- und Außenhandel Kaufleute im Handel (sonstige spezifische Tätigkeitsangabe) Führungskräfte - Handel
	613	Berufe in der 6131 6132 6139	Immobilienwirtschaft und Facility-Management Berufe in der Immobilienvermarktung und -verwaltung Berufe im Facility-Management Führungskräfte - Immobilienwirtschaft und Facility- Management
62	Verkaufsberufe		
	621	Berufe im Ver 6210 6211 6212 6218 6219	kauf (ohne Produktspezialisierung) Berufe im Verkauf (ohne Produktspezialisierung) Kassierer/innen und Kartenverkäufer/innen Verkaufsstand- und Marktverkäufer/innen Berufe im Verkauf (ohne Produktspezialisierung) (sonstige spezifische Tätigkeitsangabe) Aufsichts- und Führungskräfte - Verkauf
	622	Berufe im Ver 6221 6222 6223 6224 6225 6226 6227 6228	kauf von Bekleidung, Elektronik, Kraftfahrzeugen und Hartwaren Berufe im Verkauf von Bekleidung, Sportartikeln, Lederwaren und Schuhen Berufe im Verkauf von Schmuck und Uhren Berufe im Verkauf von Bürobedarf, Geschenk- und Spielwaren Berufe im Verkauf von Elektro-, Elektronik- und Haushaltswaren Berufe im Verkauf von Möbeln und Einrichtungsgegenständen Berufe im Verkauf von Garten-, Heimwerker-, Haustier- und Zoobedarf Berufe im Verkauf von Kraftfahrzeugen, Zweirädern und Zubehör Berufe im Verkauf (sonstige spezifische Tätigkeitsangabe)
	623	Berufe im Ver	kauf von Lebensmitteln

	6230	Berufe im Verkauf von Lebensmitteln (ohne
		Spezialisierung)
	6231	Berufe im Verkauf von Back- und Konditoreiwaren
	6232	Berufe im Verkauf von Fleischwaren
	6238	Berufe im Verkauf von Lebensmitteln (sonstige
		spezifische Tätigkeitsangabe)
624	Berufe im \	Verkauf von drogerie- und apothekenüblichen Waren, Sanitäts- und Medizinbedarf
	6241	Berufe im Verkauf von drogerie- und apothekenüblichen
		Waren
	6242	Berufe im Verkauf von Sanitäts- und Medizinbedarf
625	Berufe im E	Buch-, Kunst-, Antiquitäten- und Musikfachhandel
	6251	Berufe im Buchhandel
	6252	Berufe im Kunst- und Antiquitätenhandel
	6253	Berufe im Musikfachhandel
Tourismus	Hotel- und Gas	ststättenberufe
631		Tourismus und Sport
	6311	Tourismuskaufleute
	6312	Sport- und Fitnesskaufleute, Sportmanager/innen
	6313	Animateure/Animateurinnen und Gästebetreuer/innen
	6314	Reiseleiter/innen und Fremdenführer/innen
	6319	Führungskräfte - Tourismus und Sport
632	Berufe in d	ler Hotellerie
	6321	Hotelkaufleute
	6322	Berufe im Hotelservice
	6329	Aufsichts- und Führungskräfte - Hotellerie
633	Berufe in d	ler Gastronomie
	6330	Berufe im Gastronomieservice (ohne Spezialisierung)
	6331	Berufe in der Systemgastronomie
	6332	Barkeeper/innen
	6338	Berufe in der Gastronomie (sonstige spezifische
		Tätigkeitsangabe)
	6339	Aufsichts- und Führungskräfte - Gastronomie und
		Systemgastronomie
634	Berufe im \	Veranstaltungsservice und -management

Berufe im Veranstaltungsservice und -management

# 7 Berufe in der Unternehmensorganisation, Buchhaltung, Recht und Verwaltung

71	Berufe in	Unternehmensf	ührung und -organisation		
	711	Berufe in	Berufe in der Geschäftsführung und Vorstand		
		7110	Geschäftsführer/innen und Vorstände		
	712	Angehöri	ge gesetzgebender Körperschaften und leitende Bedienstete von Interessenorganisationen		
		7121	Angehörige gesetzgebender Körperschaften		
		7122	Leitende Bedienstete von Interessenorganisationen		
		7123	Betriebsinterne Wahlämter		
	713	Berufe in	der Unternehmensorganisation und -strategie		
		7130	Berufe in der kaufmännischen und technischen		
			Betriebswirtschaft (ohne Spezialisierung)		
		7131	Berufe in der Unternehmensorganisation und -planung		
		7132	Berufe in der Unternehmensberatung		
		7133	Berufe in der Wirtschaftsförderung		
		7138	Berufe in der Unternehmensorganisation und -strategie		
			(sonstige spezifische Tätigkeitsangabe)		
		7139	Aufsichts- und Führungskräfte -		
			Unternehmensorganisation und -strategie		
	714	Berufe im	Büro und Sekretariat		
		7140	Büro- und Sekretariatskräfte (ohne Spezialisierung)		
		7141	Fremdsprachensekretäre/-sekretärinnen und		
			Fremdsprachenkorrespondenten/-korrespondentinnen		
		7142	Dolmetscher/innen und Übersetzer/innen		
		7143	Steno- und Phonotypisten/-typistinnen		
		7144	Kodierer/innen, Korrekturleser/innen und verwandte		
			Bürokräfte		
		7145	Berufe in der Auskunft und Kundeninformation		
		7149	Aufsichtskräfte - Büro- und Sekretariat		
	715	Berufe im	n Personalwesen und -dienstleistung		
		7151			
			Berufe in der Personalentwicklung und -sachbearbeitung		
		7152	Berufe in der Personaldienstleistung		
		7159	Führungskräfte - Personalwesen und -dienstleistung		

72	Berufe in Final	nzdienstleistu	ngen, Rechnungswesen und Steuerberatung
	721		n Versicherungs- und Finanzdienstleistungen
		7211	Bankkaufleute
		7212	Anlageberater/innen - und sonstige
			Finanzdienstleistungsberufe
		7213	Versicherungskaufleute
		7214	Finanzanalysten/-analystinnen
		7218	Berufe in Versicherungs- und Finanzdienstleistungen (sonstige spezifische Tätigkeitsangabe)
		7219	Führungskräfte - Versicherungs- und Finanzdienstleistungen
	722	Berufe im Re	echnungswesen, Controlling und Revision
		7221	Berufe in der Buchhaltung
		7222	Berufe in Kostenrechnung und Kalkulation
		7223	Berufe im Controlling
		7224	Berufe in Wirtschaftsprüfung
		7229	Führungskräfte - Rechnungswesen, Controlling und Revision
	723	Berufe in de	r Steuerberatung
		7230	Berufe in der Steuerberatung
73	Berufe in Rech	nt und Verwalt	rung
	731	Berufe in de	r Rechtsberatung, -sprechung und -ordnung
		7310	Berufe in Rechtsberatung, -sprechung und -ordnung (ohne Spezialisierung)
		7311	Assistenzkräfte in Rechtsanwaltskanzlei und Notariat
		7312	Notare/Notarinnen
		7313	Rechtsanwälte/-anwältinnen
		7314	Staatsanwälte/-anwältinnen
		7315	Richter/innen
		7316	Berufe im Verfassungsschutz
		7318	Berufe in Rechtsberatung, -sprechung und -ordnung (sonstige spezifische Tätigkeitsangabe)
		7319	Führungskräfte - Rechtsberatung, -sprechung und - ordnung

	7320	Berufe in der öffentlichen Verwaltung (ohne Spezialisierung)
	7321	Berufe in der Sozialverwaltung und -versicherung
	7322	Verwaltende Berufe im Sozial- und Gesundheitswesen
	7323	Berufe in der Steuerverwaltung
	7324	Berufe im Zolldienst
	7325	Berufe in der Justizverwaltung
	7328	Berufe in der öffentlichen Verwaltung (sonstige spezifische Tätigkeitsangabe)
	7329	Aufsichts- und Führungskräfte - Verwaltung
733	Berufe be	i den Medien-, Dokumentations- und Informationsdiensten
	7331	Berufe im Archivwesen
	7332	Berufe im Bibliothekswesen
	7333	Berufe im Dokumentations- und Informationsdienst
	7334	Berufe in der medizinischen Dokumentation
	7339	Führungskräfte - Medien-, Dokumentations- und Informationsdienste

#### Berufe im Bereich Gesundheit, Soziales, Lehre und Erziehung 8 81

# Medizinische Gesundheitsberufe

Countainence	crare
Arzt- und Pra	axishilfe
8110	Medizinische Fachangestellte (ohne Spezialisierung)
8111	Zahnmedizinische Fachangestellte
8112	Podologen/Podologinnen
8113	Orthoptisten/Orthoptistinnen
8114	Tiermedizinische Fachangestellte
8118	Medizinische Fachangestellte (sonstige spezifische
	Tätigkeitsangabe)
Berufe im M	edizinischen Laboratorium
8121	Medizinisch-technische Berufe im Laboratorium
8122	
	Medizinisch-technische Berufe in der Funktionsdiagnostik
8123	Medizinisch-technische Berufe in der Radiologie
8124	Medizinisch-technische Berufe in der Veterinärmedizin
8129	Führungskräfte - Medizinisches Laboratorium
Berufe in de	r Gesundheits- und Krankenpflege, Rettungsdienst und Geburtshilfe
	Arzt- und Pr 8110 8111 8112 8113 8114 8118 Berufe im M 8121 8122 8123 8124 8129

	8130	Berufe in der Gesundheits- und Krankenpflege (ohne Spezialisierung)
	8131	Berufe in der Fachkrankenpflege
	8132	Berufe in der Fachkinderkrankenpflege
	8133	1 3
		Berufe in der operations-/medizintechnischen Assistenz
	8134	Berufe im Rettungsdienst
	8135	Berufe in der Geburtshilfe und Entbindungspflege
	8138	Berufe in der Gesundheits- und Krankenpflege (sonstige spezifische Tätigkeitsangabe)
	8139	Aufsichts- und Führungskräfte - Gesundheits- und Krankenpflege, Rettungsdienst und Geburtshilfe
814	Berufe in der	Human- und Zahnmedizin
	8140	Ärzte/Ärztinnen (ohne Spezialisierung)
	8141	
		Fachärzte/-ärztinnen in der Kinder- und Jugendmedizin
	8142	Fachärzte/-ärztinnen in der Inneren Medizin
	8143	Fachärzte/-ärztinnen in der Chirurgie
	8144	Fachärzte/-ärztinnen in den Bereichen Hautkrankheiten,
		Sinnes- und Geschlechtsorgane
	8145	Fachärzte/-ärztinnen in der Anästhesiologie
	8146	Fachärzte/-ärztinnen in der Neurologie, Psychiatrie, Psychotherapie und psychosomatischen Medizin
	8147	Zahnärzte/-ärztinnen und Kieferorthopäden/- orthopädinnen
	8148	orthopadiffileri
	0140	Ärzte/Ärztinnen (sonstige spezifische Tätigkeitsangabe)
	8149	Führungskräfte - Human- und Zahnmedizin
815	Berufe in der	Tiermedizin und Tierheilkunde
	8150	Tierärzte/-ärztinnen (ohne Spezialisierung)
	8151	Tierärzte/-ärztinnen für Groß- und Nutztiere
	8152	Tierärzte/-ärztinnen für Haus- und Heimtiere
	8153	Tierheilpraktiker/innen
	8158	Berufe in der Tiermedizin und Tierheilkunde (sonstige spezifische Tätigkeitsangabe)
	8159	Führungskräfte - Tiermedizin und Tierheilkunde
816	Berufe in der	Psychologie und nicht ärztliche Psychotherapie

	8161	Berufe in der nicht klinischen Psychologie	
	8162	Berufe in der klinischen Psychologie	
	8163	Berufe in der nicht ärztlichen Psychotherapie	
817	Berufe in der	nicht ärztlichen Therapie und Heilkunde	
	8171	Berufe in der Physiotherapie	
	8172	Berufe in der Ergotherapie	
	8173	Berufe in der Sprachtherapie	
	8174	Berufe in der Musik- und Kunsttherapie	
	8175	Berufe in der Heilkunde und Homöopathie	
	8176	Berufe in der Diät- und Ernährungstherapie	
	8178	Berufe in der nicht ärztlichen Therapie und Heilkunde (sonstige spezifische Tätigkeitsangabe)	
	8179		
		Führungskräfte - Nicht ärztliche Therapie und Heilkunde	
818	Berufe in der	Pharmazie	
	8180	Apotheker/innen, Pharmazeuten/Pharmazeutinnen	
	8181	Fachärzte/-ärztinnen in der Pharmakologie	
	8182	Berufe in der pharmazeutisch-technischen Assistenz	
	8188	Berufe in der Pharmazie (sonstige spezifische Tätigkeitsangabe)	
	8189	Führungskräfte - Pharmazie	
Nichtmedizinis	che Gesundhe	eits-, Körperpflege- und Wellnessberufe, Medizintechnik	
821	Berufe in der Altenpflege		
	8210	Berufe in der Altenpflege (ohne Spezialisierung)	
	8218	Berufe in der Altenpflege (sonstige spezifische	
		Tätigkeitsangabe)	
	8219	Führungskräfte - Altenpflege	
822	Berufe in der	Ernährungs- und Gesundheitsberatung, Wellness	
	8221	Berufe in der Gesundheitsberatung	
	8222	Wellnessberufe	
	8223	Berufe in der Ernährungsberatung	
	8224	Qualitätsbeauftragte im Gesundheitswesen	
	8228	Berufe in Ernährungs- und Gesundheitsberatung, Wellness (sonstige spezifische Tätigkeitsangabe)	
823	Berufe in der	Körperpflege	

	8231	Berufe im Friseurgewerbe
	8232	Berufe in der Kosmetik
	8233	Tätowierer/innen und Piercer/innen
	8234	Berufe in der Maskenbildnerei
	8239	Aufsichtskräfte - Körperpflege
824	Berufe im	Bestattungswesen
	8240	Berufe im Bestattungswesen
	8249	Aufsichts- und Führungskräfte - Bestattungswesen
825	Berufe in	der Medizin-, Orthopädie- und Rehatechnik
	8250	Berufe in der Medizintechnik (ohne Spezialisierung)
	8251	Berufe in der Orthopädie- und Rehatechnik
	8252	Berufe in der Augenoptik
	8253	Berufe in der Hörgeräteakustik
	8254	Berufe in der Zahntechnik
	8259	Aufsichts- und Führungskräfte - Medizin-, Orthopädie- und Rehatechnik
<b>Erziehung,</b> 831		uswirtschaftliche Berufe, Theologie der Erziehung, Sozialarbeit, Heilerziehungspflege
	8311	Berufe in der Kinderbetreuung und -erziehung
	8312	Berufe in der Sozialarbeit und Sozialpädagogik
	8313	Berufe in Heilerziehungspflege und Sonderpädagogik
	8314	
	0314	Berufe in der Haus- und Familienpflege
	8315	Berufe in der Haus- und Familienpflege Berufe in der Sozial-, Erziehungs- und Suchtberatung
	8315	Berufe in der Sozial-, Erziehungs- und Suchtberatung
832	8315 8319	Berufe in der Sozial-, Erziehungs- und Suchtberatung Aufsichts- und Führungskräfte - Erziehung, Sozialarbeit,
832	8315 8319	Berufe in der Sozial-, Erziehungs- und Suchtberatung Aufsichts- und Führungskräfte - Erziehung, Sozialarbeit, Heilerziehungspflege
832	8315 8319 Berufe in 6	Berufe in der Sozial-, Erziehungs- und Suchtberatung Aufsichts- und Führungskräfte - Erziehung, Sozialarbeit, Heilerziehungspflege der Hauswirtschaft und Verbraucherberatung
832	8315 8319 Berufe in 6 8321	Berufe in der Sozial-, Erziehungs- und Suchtberatung Aufsichts- und Führungskräfte - Erziehung, Sozialarbeit, Heilerziehungspflege der Hauswirtschaft und Verbraucherberatung Berufe in der Hauswirtschaft
832	8315 8319 Berufe in 6 8321 8322	Berufe in der Sozial-, Erziehungs- und Suchtberatung Aufsichts- und Führungskräfte - Erziehung, Sozialarbeit, Heilerziehungspflege  der Hauswirtschaft und Verbraucherberatung Berufe in der Hauswirtschaft Berufe in der Verbraucherberatung
832 833	8315 8319 Berufe in 6 8321 8322 8329	Berufe in der Sozial-, Erziehungs- und Suchtberatung Aufsichts- und Führungskräfte - Erziehung, Sozialarbeit, Heilerziehungspflege  der Hauswirtschaft und Verbraucherberatung Berufe in der Hauswirtschaft Berufe in der Verbraucherberatung Aufsichtskräfte - Hauswirtschaft und
	8315 8319 Berufe in 6 8321 8322 8329	Berufe in der Sozial-, Erziehungs- und Suchtberatung Aufsichts- und Führungskräfte - Erziehung, Sozialarbeit, Heilerziehungspflege  der Hauswirtschaft und Verbraucherberatung Berufe in der Hauswirtschaft Berufe in der Verbraucherberatung Aufsichtskräfte - Hauswirtschaft und Verbraucherberatung
	8315 8319 Berufe in 6 8321 8322 8329 Berufe in 6	Berufe in der Sozial-, Erziehungs- und Suchtberatung Aufsichts- und Führungskräfte - Erziehung, Sozialarbeit, Heilerziehungspflege  der Hauswirtschaft und Verbraucherberatung Berufe in der Hauswirtschaft Berufe in der Verbraucherberatung Aufsichtskräfte - Hauswirtschaft und Verbraucherberatung  der Theologie und Gemeindearbeit

8338	Berufe in der Theologie und Gemeindearbeit (sonstige
	spezifische Tätigkeitsangabe)
8339	Führungskräfte - Theologie und Gemeindearbeit

# 84 Lehrende und ausbildende Berufe

Lehrende und a	usbildende B	erufe	
841	Lehrtätigkeit an allgemeinbildenden Schulen		
	8411	Lehrkräfte in der Primarstufe	
	8412	Lehrkräfte in der Sekundarstufe	
	8413	Lehrkräfte an Sonderschulen	
	8414	Berufe in der Lehrerausbildung	
	8418	Lehrkräfte an allgemeinbildenden Schulen (sonstige	
		spezifische Tätigkeitsangabe)	
	8419	Führungskräfte - Allgemeinbildende Schulen	
842	Lehrtätigkeit für berufsbildende Fächer, betriebliche Ausbildung und Betriebsp		
	8421	Lehrkräfte für berufsbildende Fächer	
	8422	Berufe in der betrieblichen Ausbildung und Betriebspädagogik	
	8429	Führungskräfte - Berufsschulen, betriebliche Ausbildung und Betriebspädagogik	
843	Lehr- und For	rschungstätigkeit an Hochschulen	
	8430	Berufe in der Hochschullehre und -forschung	
	8439	Führungskräfte - Hochschullehre und -forschung	
844	Lehrtätigkeit a	an außerschulischen Bildungseinrichtungen	
		Berufe in der Erwachsenenbildung (ohne Spezialisierung)	
	8441	Berufe in der Musikpädagogik	
	8442	Berufe in der Religionspädagogik	
	8443	Berufe in der Kunst- und Theaterpädagogik	
	8444	Berufe im IT-Anwendungstraining	
	8445	(Fremd-)Sprachenlehrer/innen	
	8448	Lehrkräfte an außerschulischen Bildungseinrichtungen	
		(sonstige spezifische Tätigkeitsangabe)	
	8449		
		Führungskräfte - Außerschulische Bildungseinrichtungen	
845		ortunterricht an außerschulischen Bildungseinrichtungen	
	8450	Sportlehrer/innen (ohne Spezialisierung)	

8452	Fluglehrer/innen
8453	Tanzlehrer/innen
8454	Trainer/innen - Ballsportarten
8455	Trainer/innen - Fitness und Gymnastik
8458	
	Sportlobror/innen (constige sportigebe Tätigkeiteengebe)

Sportlehrer/innen (sonstige spezifische Tätigkeitsangabe)

# Berufe in den Sprach-, Literatur-, Geistes-, Gesellschafts- und Wirtschaftswissenschaften, Medien, Kunst, Kultur und Gestaltung 91 Sprach-, literatur-, geistes-, gesellschafts- und wirtschaftswissenschaftliche Berufe

Fahrlehrer/innen

Sprach-, lit	teratur-, geistes	-, gesellschafts- und wirtschaftswissenschaftliche Berufe
911	Berufe in	den Sprach- und Literaturwissenschaften
	9110	Berufe in Sprach- und Literaturwissenschaften (ohne
		Spezialisierung)
	9111	Berufe in der Germanistik
	9112	Berufe in der Anglistik und Amerikanistik
	9113	Berufe in der Romanistik
	9114	Berufe in der Slawistik und verwandten Bereichen
	9115	Berufe in der Arabistik und Orientalistik
	9116	Berufe in Sprach- und Literaturwissenschaften des asiatischen Raums
	9117	Berufe in der Altphilologie
	9118	Berufe in Sprach- und Literaturwissenschaften (sonstige
		spezifische Tätigkeitsangabe)
912	Berufe in	den Geisteswissenschaften
	9121	Berufe in Philosophie, Religion und Ethik
	9122	Berufe in Geschichtswissenschaften
	9123	Berufe in der Archäologie
	9124	Berufe in Medien- und Theaterwissenschaft
	9125	Berufe in der Regionalwissenschaft
	9126	Berufe in der Anthropologie und Ethnologie
913	Berufe in	den Gesellschaftswissenschaften
	9131	Berufe in der Politologie
	9132	Berufe in der Soziologie
	9133	Berufe in der Erziehungswissenschaft
	9134	Berufe in der Markt- und Meinungsforschung
	9135	Berufe in der Demografie
	9138	Berufe in Gesellschaftswissenschaften (sonstige
		spezifische Tätigkeitsangabe)

	914	Berufe in den	Wirtschaftswissenschaften
		9140	Berufe in Wirtschaftswissenschaften (ohne
			Spezialisierung)
		9148	Berufe in Wirtschaftswissenschaften (sonstige
			spezifische Tätigkeitsangabe)
92	Werbung, Mark	keting, kaufmä	nnische und redaktionelle Medienberufe
	921	-	Werbung und im Marketing
		9211	Berufe in Werbung und Marketing
		9212	Berufe im Dialogmarketing
		9213	Berufe im Kundenmanagement
		9219	Führungskräfte - Werbung und Marketing
	922	Berufe in der	Öffentlichkeitsarbeit
		9220	Berufe in der Öffentlichkeitsarbeit
		9229	Führungskräfte - Öffentlichkeitsarbeit
	923	Berufe in der	Verlags- und Medienwirtschaft
		9230	Verlags- und Medienkaufleute (ohne Spezialisierung)
		9238	Verlags- und Medienkaufleute (sonstige spezifische
			Tätigkeitsangabe)
		9239	Führungskräfte - Verlags- und Medienwirtschaft
	924	Berufe in der	Redaktion und Journalismus
		9241	Redakteure/Redakteurinnen und
			Journalisten/Journalistinnen
		9242	Lektoren/Lektorinnen
		9243	Autoren/Autorinnen und Schriftsteller/innen
		9249	Führungskräfte - Redaktion und Journalismus
93	Produktdesign	und kunsthan	dwerkliche Berufe, bildende Kunst, Musikinstrumentenbau
	931	Berufe im Pro	odukt- und Industriedesign
		9310	Berufe im Produkt- und Industriedesign
	932	Berufe in der	Innenarchitektur, visuelles Marketing, Raumausstattung
		9321	Berufe in der Innenarchitektur
		9322	Berufe im visuellen Marketing
		9323	Berufe in der Raumausstattung

	9329	Aufsichtskräfte - Innenarchitektur, visuelles Marketing, Raumausstattung
933	Berufe im Kui	nsthandwerk und bildende Kunst
	9330	Berufe in Kunsthandwerk und bildender Kunst (ohne
		Spezialisierung)
	9331	Berufe in der Bildhauerei
	9332	Kunstmaler/innen und Zeichner/innen
	9333	Berufe in der Drechslerei und Spielzeugherstellung
	9334	Berufe im Vergolderhandwerk
	9335	Berufe in der Wachszieherei
	9338	Berufe in Kunsthandwerk und bildender Kunst (sonstige spezifische Tätigkeitsangabe)
	9339	Aufsichtskräfte - Kunsthandwerk und bildende Kunst
934	Berufe in der	kunsthandwerklichen Keramik- und Glasgestaltung
	9341	Berufe in der kunsthandwerklichen Keramikgestaltung
	9342	Berufe in der kunsthandwerklichen Glas-, Keram- und
		Porzellanmalerei
	9343	Berufe in der kunsthandwerklichen Glasbläserei
	9349	Aufsichtskräfte - Kunsthandwerkliche Keramik- und Glasgestaltung
935	Berufe in der	kunsthandwerklichen Metallgestaltung
	9351	Berufe in der kunsthandwerklichen Metallgestaltung
	9352	Berufe in der kunsthandwerklichen
		Schmuckwarenherstellung, Edelstein- und
		Edelmetallbearbeitung
	9353	Berufe in der Gravur
	9354	Berufe in der Schilder- und Lichtreklameherstellung
	9359	Aufsichtskräfte - Kunsthandwerkliche Metallgestaltung
936	Berufe im Mu	sikinstrumentenbau
	9360	
		Berufe im Musikinstrumentenbau (ohne Spezialisierung)
	9361	Berufe im Streich- und Zupfinstrumentenbau
	9362	Berufe im Holzblasinstrumentenbau
	9363	Berufe im Metallblasinstrumentenbau
	9364	Berufe im Klavier- und Cembalobau
	9365	Berufe im Orgel- und Harmoniumbau

9368	Berufe im Musikinstrumentenbau (sonstige spezifische
	Tätigkeitsangabe)

9369 Aufsichtskräfte - Musikinstrumentenbau

# 94 Darstellende und unterhaltende Berufe

	Darstellende und unterhaltende Berufe			
9	941	Musik-, Gesar	ngs- und Dirigententätigkeiten	
		9411	Musiker/innen	
		9412	Sänger/innen	
		9413	Dirigenten/Dirigentinnen	
		9414	Komponisten/Komponistinnen	
		9418	Musik-, Gesangs- und Dirigententätigkeiten (sonstige spezifische Tätigkeitsangabe)	
g	942	Berufe in der	Schauspiel, Tanz und Bewegungskunst	
		9421	Schauspieler/innen	
		9422	Tänzer/innen und Choreografen/Choreografinnen	
		9423	Mannequins, Dressmen und sonstige Models	
		9424	Athleten/Athletinnen und Berufssportler/innen	
		9425	Berufe für personenbezogene Dienstleistungen	
		9428	Berufe in Schauspiel, Tanz und Bewegungskunst (sonstige spezifische Tätigkeitsangabe)	
g	943	Berufe in der l	Moderation und Unterhaltung	
		9430	Berufe in Moderation und Unterhaltung (ohne Spezialisierung)	
		9431	Komiker/innen und Kabarettisten/Kabarettistinnen	
		9432	Zauberer/Zauberinnen und Illusionisten/Illusionistinnen	
		9433	Hörfunk- und Fernsehmoderatoren/-moderatorinnen	
		9434	Berufe im Bereich Glücks- und Wettspiel	
		9438	Berufe in Moderation und Unterhaltung (sonstige spezifische Tätigkeitsangabe)	
9	944	Berufe in der	Theater-, Film- und Fernsehproduktion	
		9440	Berufe in der Theater-, Film- und Fernsehproduktion (ohne Spezialisierung)	
		9441	Berufe in der Regie	
		9448	Berufe in der Theater-, Film- und Fernsehproduktion (sonstige spezifische Tätigkeitsangabe)	
		9449	Aufsichts- und Führungskräfte - Theater-, Film- und Fernsehproduktion	

945	Berufe in d	er Veranstaltungs-, Kamera- und Tontechnik
	9451	Berufe in der Veranstaltungs- und Bühnentechnik
	9452	Berufe in der Kameratechnik
	9453	Berufe in der Bild- und Tontechnik
	9458	Berufe in der Veranstaltungs-, Kamera- und Tontechnik (sonstige spezifische Tätigkeitsangabe)
	9459	Aufsichtskräfte - Veranstaltungs-, Kamera- und Tontechnik
946	Berufe in d	er Bühnen- und Kostümbildnerei, Requisite
	9461	Berufe in der Bühnen- und Kostümbildnerei
	9462	Berufe in der Requisite
	9469	
		Aufsichtskräfte - Bühnen- und Kostümbildnerei, Requisite
947	Berufe in d	er Museumstechnik und -management
	9470	Museumsberufe (ohne Spezialisierung)
	9471	Berufe in der Museums- und Ausstellungstechnik
	9472	Kunstsachverständige
	9479	Führungskräfte - Museum

# **International Standard Classification of Occupations 1988**

1 10	ARMED FORCES Armed forces
11 111 112 113 114	LEGISLATORS AND SENIOR OFFICIALS Legislators Senior government officials Traditional chiefs and heads of villages Senior officials of special-interest-organizations
12 121 122 123	CORPORATE MANAGERS Directors and chief executives Production and operations department managers Other department managers
13 131	GENERAL MANAGERS General managers
21 211 212 213 214	PHYSICAL, MATHEMATICAL AND ENGINEERING SCIENCE PROFESSIONALS Physicists, chemists and related professionals Mathematicians, statisticians and related professionals Computing professionals Architects, engineers and related professionals
22 221 222 223	LIFE SCIENCE AND HEALTH PROFESSIONALS Life science professionals Health professionals (except nursing) Nursing and midwifery professionals
23 231 232 233 234 235	TEACHING PROFESSIONALS College, university and higher education teaching professionals Secondary education teaching professionals Primary and pre-primary education teaching professionals Special education teaching professionals Other teaching professionals
24 241 242 243 244 245 246 247	OTHER PROFESSIONALS Business professionals Legal professionals Archivists, librarians and related information professionals Social science and related professionals Writers and creative or performing artists Religious professionals Public service administrative professionals
31 311 312 313 314 315	PHYSICAL AND ENGINEERING SCIENCE ASSOCIATE PROFESSIONALS Physical and engineering science technicians Computer associate professionals Optical and electronic equipment operators Ship and aircraft controllers and technicians Safety and quality inspectors
32 321	LIFE SCIENCE AND HEALTH ASSOCIATE PROFESSIONALS

322 323	modern health associate professionals (except nursing) nursing and midwifery associate professionals
324	traditional medicine practitioners and faith healers
<b>52</b> 4	traditional medicine practitioners and faith nealers
33	TEACHING ASSOCIATE PROFESSIONALS
331	Primary education teaching associate professionals
332	Pre-primary education teaching associate professionals
333	Special education teaching associate professionals
	·
334	Other teaching associate professionals
34	OTHER ASSOCIATE PROFESSIONALS
341	Finance and sales associate professionals
342	Business services agents and trade brokers
343	Administrative associate professionals
344	Customs, tax and related government associate professionals
345	Police inspectors and detectives
346	Social work associate professionals
347	Artistic , entertainment and sports associate professionals
348	Religious associate professionals
41	OFFICE CLERKS
411	Secretaries and keyboard-operating clerks
412	Numerical clerks
413	Material-recording and transport clerks
414	Library, mail and related clerks
419	Other office clerks
42	CUSTOMER SERVICES CLERKS
421	Cashiers, tellers and related clerks
422	Client information clerks
422	Chefit information cierks
51	PERSONAL AND PROTECTIVE SERVICES WORKERS
511	Travel attendants and related workers
512	Housekeeping and restaurant services workers
513	Personal care and related workers
514	Other personal services workers
515	Astrologers, fortune-tellers and related workers
516	Protective services workers
52	MODELS, SALESPERSONS AND DEMONSTRATORS
521	Fashion and other models
522	Shop salespersons and demonstrators
523	Stall and market salespersons
323	Stall and market salespersons
61	MARKET-ORIENTED SKILLED AGRICULTURAL AND FISHERY WORKERS
611	Market gardeners and crop growers
612	Market-oriented animal producers and related workers
613	Market-oriented crop and animal producers
614	
	Forestry and related workers
615	Fishery workers, hunters and trappers
62	SUBSISTENCE AGRICULTURAL AND FISHERY WORKERS
621	Subsistence agricultural and fishery workers
· •	J
71	EXTRACTION AND BUILDING TRADES WORKERS

711 712 713 714	Miners, shotfirers, stone cutters and carvers Building frame and related trades workers Building finishers and related trades workers Painters, building structure cleaners and related trades workers
72 721	METAL, MACHINERY AND RELATED TRADES WORKERS Metal molders, welders, sheet-metal workers, structural-metal prepares, and related trades
722	Blacksmiths, tool-makers and related trades workers
723	Machinery mechanics and fitters
724	Electrical and electronic equipment mechanics and fitters
73	PRECISION, HANDICRAFT, PRINTING AND RELATED TRADES WORKERS
731	Precision workers in metal and related materials
732	Potters, glass-makers and related trades workers
733	Handicraft workers in wood, textile, leather and related materials
734	Printing and related trades workers
74	OTHER CRAFT AND RELATED TRADES WORKERS
741	Food processing and related trades workers
742	Wood treaters, cabinet-makers and related trades workers
743	Textile, garment and related trades workers
744	Pelt, leather and shoemaking trades workers
81	STATIONARY-PLANT AND RELATED OPERATORS
811	Mining- and mineral processing-plant operators
812	Metal-processing-plant operators
813	Glass, ceramics and related plant operators
814	Wood-processing- and papermaking-plant operators
815	Chemical-processing-plant operators
816 817	Power-production and related plant operators  Automated-assembly-line and industrial-robot operators
82	MACHINE OPERATORS AND ASSEMBLERS
821	Metal- and mineral-products machine operators
822	Chemical-products machine operators
823	Rubber- and plastic-products machine operators
824	Wood-products machine operators
825 826	Printing-, binding- and paper-products machine operators  Textile-, fur- and leather-products machine operators
827	Food an related products machine operators
828	Assemblers
829	Other machine operators and assemblers
83	DRIVERS AND MOBILE-PLANT OPERATORS
831	Locomotive-engine drivers and related workers
832	Motor-vehicle drivers
833	Agricultural and other mobile-plant operators
834	Ships' deck crews and related workers
91	SALES AND SERVICES ELEMENTARY OCCUPATIONS
911	Street vendors and related workers
912	Shoe cleaning and other street services elementary occupations
913	Domestic and related helpers, cleaners and launderers
914	Building caretakers, window and related cleaners
915	Messengers, porters, doorkeepers and related workers

916	Garbage collectors and related laborers
92	AGRICULTURAL, FISHERY AND RELATED LABORERS
921	Agricultural, fishery and related laborers
93	Laborers in mining, construction, manufacturing and transport
931	Mining and construction laborers
932	Manufacturing laborers
933	Transport laborers and freight handlers

# Content

# **International Standard Classification of Occupations 2008**

Major	group					
	Sub-major group					
		Minor	r group			
			Unit group			
0	Arme	d forc	es occupations			
	01	Comn	issioned armed forces officers			
		011	Commissioned armed forces officers			
			0110 Commissioned armed forces officers			
	02	Non-c	ommissioned armed forces officers			
		021	Non-commissioned armed forces officers			
			0210 Non-commissioned armed forces officers			
	03		forces occupations, other ranks			
		031	Armed forces occupations, other ranks			
			0310 Armed forces occupations, other ranks			
1	Mana	_				
	11		executives, senior officials and legislators			
		111	Legislators and senior officials			
			1111 Legislators			
			1112 Senior government officials			
			1113 Traditional chiefs and heads of villages			
		440	1114 Senior officials of special-interest organizations			
		112	Managing directors and chief executives			
	12	Admir	1120 Managing directors and chief executives  iistrative and commercial managers			
	12	121	Business services and administration managers			
		121	1211 Finance managers			
			1212 Human resource managers			
			1213 Policy and planning managers			
			1219 Business services and administration managers not elsewhere classified			
		122	Sales, marketing and development managers			
			1221 Sales and marketing managers			
			1222 Advertising and public relations managers			
			1223 Research and development managers			
	13	Produ	ction and specialized services managers			
		131	Production managers in agriculture, forestry and fisheries			
			1311 Agricultural and forestry production managers			
			1312 Aquaculture and fisheries production managers			
		132	Manufacturing, mining, construction, and distribution managers			
			1321 Manufacturing managers			
			1322 Mining managers			
			1323 Construction managers			
			1324 Supply, distribution and related managers			
		133	Information and communications technology service managers			
			1330 Information and communications technology service managers			
		134	Professional services managers			
			1341 Child care service managers			
			1342 Health service managers			
			1343 Aged care service managers			
			1344 Social welfare managers			
			1345 Education managers			
			1346 Financial and insurance services branch managers			

			1349	Professional services managers not elsewhere classified
	14	Hospi	itality, i	retail and other services managers
		141	Hotel	and restaurant managers
				Hotel managers
			1412	Restaurant managers
		142		and wholesale trade managers
			1420	Retail and wholesale trade managers
		143		services managers
				Sports, recreation and cultural centre managers
			1439	Services managers not elsewhere classified
2	Profe	ssion		
	21	Scien		engineering professionals
		211	-	cal and earth science professionals
				Physicists and astronomers
				Meteorologists
				Chemists
				Geologists and geophysicists
		212		ematicians, actuaries and statisticians
				Mathematicians, actuaries and statisticians
		213		cience professionals
				Biologists, botanists, zoologists and related professionals
				Farming, forestry and fisheries advisers
				Environmental protection professionals
		214	_	eering professionals (excluding electrotechnology)
				Industrial and production engineers
				Civil engineers
				Environmental engineers
				Mechanical engineers
				Chemical engineers
				Mining engineers, metallurgists and related professionals
		045		Engineering professionals not elsewhere classified
		215		rotechnology engineers
				Electrical engineers Electronics engineers
				Telecommunications engineers
		216		tects, planners, surveyors and designers
		210	2161	
				Landscape architects
				Product and garment designers
				Town and traffic planners
				Cartographers and surveyors
				Graphic and multimedia designers
	22	Hoalth		ssionals
	LL	221	-	al doctors
		<b>22</b> I	2211	
				Specialist medical practitioners
		222		ng and midwifery professionals
				Nursing professionals
				Midwifery professionals
		223		ional and complementary medicine professionals
		•		Traditional and complementary medicine professionals

225 Veterinarians

224 Paramedical practitioners

2240 Paramedical practitioners

		2250	Veterinarians
	226	Other	health professionals
		2261	Dentists
		2262	Pharmacists
		2263	Environmental and occupational health and hygiene professionals
		2264	Physiotherapists
		2265	Dieticians and nutritionists
		2266	Audiologists and speech therapists
		2267	Optometrists and ophthalmic opticians
		2269	Health professionals not elsewhere classified
23	Teach	ning pro	ofessionals
	231	Unive	rsity and higher education teachers
		2310	University and higher education teachers
	232	Vocat	ional education teachers
		2320	Vocational education teachers
	233	Secon	ndary education teachers
		2330	Secondary education teachers
	234	Prima	ry school and early childhood teachers
		2341	Primary school teachers
		2342	Early childhood educators
	235	Other	teaching professionals
		2351	Education methods specialists
			Special needs teachers
			Other language teachers
		2354	Other music teachers
		2355	Other arts teachers
		2356	Information technology trainers
		2359	Teaching professionals not elsewhere classified
24	Busin		d administration professionals
	241		ce professionals
			Accountants
			Financial and investment advisers
			Financial analysts
	242		nistration professionals
		2421	Management and organization analysts
			Policy administration professionals
			Personnel and careers professionals
			Training and staff development professionals
	243		marketing and public relations professionals
			Advertising and marketing professionals
			Public relations professionals
			Technical and medical sales professionals (excluding ICT)
		2434	5, 1
25			and communications technology professionals
	251		are and applications developers and analysts
		2511	Systems analysts
			Software developers
			Web and multimedia developers
			Applications programmers
	050		Software and applications developers and analysts not elsewhere classified
	252		ase and network professionals
		2521	Database designers and administrators
			Systems administrators
		∠ე∠3	Computer network professionals

		2520	Database and naturally professionals not also where also sified	
26	Logol		Database and network professionals not elsewhere classified	
20	261	social and cultural professionals  Legal professionals		
	201	_	Lawyers	
			Judges	
			Legal professionals not elsewhere classified	
	262		ians, archivists and curators	
			Archivists and curators	
		-	Librarians and related information professionals	
	263		l and religious professionals	
			Economists	
		2632	Sociologists, anthropologists and related professionals	
		2633	·	
		2634	Psychologists	
		2635	Social work and counselling professionals	
		2636	Religious professionals	
	264	Autho	rs, journalists and linguists	
		2641	Authors and related writers	
		2642	Journalists	
		2643	Translators, interpreters and other linguists	
	265		ve and performing artists	
			Visual artists	
			Musicians, singers and composers	
			Dancers and choreographers	
			Film, stage and related directors and producers	
			Actors	
			Announcers on radio, television and other media	
			Creative and performing artists not elsewhere classified	
			associate professionals	
31	Science and engineering associate professionals		•	
	311 Physical and engineering science technicians		-	
			Chemical and physical science technicians	
		3112	Civil engineering technicians	
		3114	5 5	
		3115	g g	
		3116	5 5	
		3117		
		3118		
		3119	• •	
	312		g, manufacturing and construction supervisors	
		3121		
		3122		
		3123	• .	
	313		ss control technicians	
		3131	Power production plant operators	
		3132	Incinerator and water treatment plant operators	
		3133	Chemical processing plant controllers	

3134 Petroleum and natural gas refining plant operators

3139 Process control technicians not elsewhere classified

3141 Life science technicians (excluding medical)

Life science technicians and related associate professionals

3135 Metal production process controllers

3142 Agricultural technicians

314

315 Ship and aircraft controllers and technicians 315 Ship and aircraft controllers and technicians 3151 Ships' edeck officers and pilots 3152 Ships' deck officers and pilots 3153 Aircraft pilots and related associate professionals 3154 Air traffic controllers 3155 Air traffic safety electronics technicians 3158 Air traffic safety electronics technicians 3168 Aircraft pilots and related associate professionals 3179 Medical and pharmaceutical technicians 3180 Medical and pathology laboratory technicians 3191 Medical and pathology laboratory technicians 3191 Medical and dental prosthetic technicians 3191 Medical and dental prosthetic technicians 3191 Medical and dental prosthetic technicians 3191 Mursing associate professionals 3191 Nursing associate professionals 3191 Nursing associate professionals 3192 Midwifery associate professionals 3201 Traditional and complementary medicine associate professionals 3210 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3250 Weterinary technicians and assistants 3261 Dental assistants and therapists 3262 Medical records and health information technicians 3263 Community health workers 3264 Dispensing opticians 3265 Physiotherapy technicians and assistants 3267 Environmental and occupational health inspectors and associates 3268 Ambulance workers 3269 Health associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loans officers 3326 Community associate professionals 3316 Valuers and oans officers 3327 Insurance representatives 3328 Business services agents and brokers 3339 Business services agents and contractors 3331 Employment agents and contractors 3332 Learing and forwarding agents 334 Administrative and specialized secretaries 334 Administrative and specialized secretaries 334 Medi			21/2	Forcetry technicions
3151 Ships' engineers 3152 Ships' deck officers and pilots 3153 Aircraft pilots and related associate professionals 3154 Air traffic controllers 3155 Air traffic controllers 3155 Air traffic controllers 3156 Air traffic safety electronics technicians 317 Medical and pharmaceutical technicians 3211 Medical and pathology laboratory technicians 3211 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 3215 Nursing and midwifery associate professionals 3216 Nursing associate professionals 3217 Nursing associate professionals 3228 Midwifery associate professionals 3229 Midwifery associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3250 Traditional and complementary medicine associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Medical assistants 3259 Health associate professionals not elsewhere classified 331 Financial and mathematical associate professionals 331 Financial and mathematical associate professionals 331 Securities and finance dealers and brokers 331 Statistical, mathematical and related associate professionals 331 Statistical, mathematical and related associate professionals 332 Commercial sales representatives 332 Commercial sales representatives 332 Dispensing and forwarding agents 333 Rusiness services agents 334 Real estate agents and property managers 335 Rusiness services agents 336 Rusiness services agents 337 Real estate agents and property managers 338 Rusiness services agents 339 Rusiness services agents not elsewhere classified 340 Administrative and specialized secretaries 341 Office supervisors 342 Legal secretaries 3434 Medical secretaries		245		•
3152 Ships' deck officers and pilots 3153 Air craft pilots and related associate professionals 3154 Air traffic controllers 3155 Air traffic safety electronics technicians 3158 Air traffic controllers 3159 Air traffic safety electronics technicians 3210 Medical and pharmaceutical technicians 3211 Medical imaging and therapeutic equipment technicians 3212 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 3215 Nursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 3231 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3241 Dental assistants and therapists 3252 Medical records and health information technicians 3263 Community health workers 3264 Dispensing opticians 3265 Medical assistants 3275 Physiotherapy technicians and assistants 3286 Medical assistants 3297 Environmental and occupational health inspectors and associates 3268 Medical assistants 3279 Health associate professionals 3280 Terminomental and occupational health inspectors and associates 3270 Tervironmental and occupational health inspectors and associates 3280 Ambulance workers 3281 Credit and loans officers 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 332 Suivers 3331 Clearing and forwarding agents 3332 Commercial sales representatives 3333 Employment agents and contractors 3344 Celearing and forwarding agents 335 Physiophyment agents and contractors 336 Real estate agents and property managers 337 Real estate agents and property managers 338 Real estate agents and property managers 339 Real estate agents and property		313	-	
3153 Aircraft pilots and related associate professionals 3154 Air traffic controllers 3155 Air traffic safety electronics technicians 321 Medical and pharmaceutical technicians 321 Medical and pharmaceutical technicians 3211 Medical and pharmaceutical technicians 3212 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 3218 Mursing and midwifery associate professionals 3219 Nursing and midwifery associate professionals 3210 Midwifery associate professionals 3211 Midwifery associate professionals 3221 Midwifery associate professionals 3222 Midwifery associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3266 Medical assistants 3267 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals 3311 Securities and finance dealers and brokers 3313 Susiness and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical adsociate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3331 Insurance representatives 3322 Commercial sales representatives 3323 Eugers 3334 Clearing and forwarding agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Business services agents 334 Administrative and specialized secretaries 334 Office supervisors 334 Medical secretaries 334 Medical secretaries 334 Medical secretaries 334 Medical secretaries				
3154 Air traffic controllers 3155 Air traffic safety electronics technicians 321 Medical and pharmaceutical technicians 321 Medical and pharmaceutical technicians 3211 Medical imaging and therapeutic equipment technicians 3212 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 322 Nursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 3230 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 331 Seuriness and administration associate professionals 331 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3335 Employment agents and property managers 3336 Employment agents and property managers 3337 Real estate agents and property managers 3334 Real estate agents and property managers 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and specialized secretaries 3344 Medical secretaries				·
3155 Air traffic safety electronics technicians 321 Medical and pharmaceutical technicians 3211 Medical imaging and therapeutic equipment technicians 3212 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 3215 Mursing and midwifery associate professionals 3216 Nursing associate professionals 3217 Midwifery associate professionals 3220 Midwifery associate professionals 3221 Midwifery associate professionals 3222 Midwifery associate professionals 3230 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3250 Weter health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified  331 Business and administration associate professionals 331 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 3326 And purchasing agents and brokers 3327 Insurance representatives 3328 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3335 Palpoyment agents and contractors 3336 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries				·
321 Medical and pharmaceutical technicians 3211 Medical and pharmaceutical technicians 3212 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and pathology laboratory technicians 3215 Mursing and dental prosthetic technicians 3216 Mursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 3223 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 331 Business and administration associate professionals 331 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3331 Delaring and forwarding agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries				
321 Medical and pharmaceutical technicians 3211 Medical imaging and therapeutic equipment technicians 3212 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 3218 Nursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3250 Other health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 331 Business and administration associate professionals 331 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3335 Business services agents 3336 Legal secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries	22	Haalt		
3211 Medical imaging and therapeutic equipment technicians 3212 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 3214 Medical and dental prosthetic technicians 322 Nursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 3230 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3250 Other health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 3326 Sales and purchasing agents and brokers 3327 Insurance representatives 3328 Suers 3329 Insurance representatives 3329 Sales and purchasing agents and brokers 3331 Clearing and forwarding agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents 3340 Office supervisors 3341 Office supervisors 3342 Legal secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and seccutive secretaries	32			
3212 Medical and pathology laboratory technicians 3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 3218 Nursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 3223 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 324 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 331 Business and administration associate professionals 331 Financial and mathematical associate professionals 331 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Rusiness services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 342 Legal secretaries 3434 Medical secretaries		321		•
3213 Pharmaceutical technicians and assistants 3214 Medical and dental prosthetic technicians 322 Nursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 3232 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3331 Clearing and forwarding agents 3332 Employment agents and contractors 3333 Rusiness services agents 3334 Real estate agents and property managers 3335 Susiness services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 342 Legal secretaries 3434 Administrative and executive secretaries				
321 Medical and dental prosthetic technicians 322 Nursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 323 Traditional and complementary medicine associate professionals 323 Traditional and complementary medicine associate professionals 324 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 331 Financial and mathematical associate professionals 331 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries				· · · · · · · · · · · · · · · · · · ·
322 Nursing and midwifery associate professionals 3221 Nursing associate professionals 3222 Midwifery associate professionals 3230 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 324 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3335 Pusiness services agents 3336 Real estate agents and property managers 3337 Real estate agents and property managers 3338 Business services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 342 Legal secretaries 3434 Medical secretaries				
3221 Nursing associate professionals 3222 Midwifery associate professionals 3230 Traditional and complementary medicine associate professionals 3230 Traditional and complementary medicine associate professionals 3240 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Business services agents 3331 Clearing and forwarding agents 3332 Engloyment agents and contractors 3333 Engloyment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 3442 Legal secretaries 3444 Medical secretaries		222		•
322 Midwifery associate professionals 323 Traditional and complementary medicine associate professionals 324 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3250 Other health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 331 Financial and mathematical associate professionals 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3335 Clearing and forwarding agents 3336 Clearing and forwarding agents 3337 Clearing and forwarding agents 3338 Employment agents and contractors 3339 Business services agents and property managers 3339 Business services agents not elsewhere classified 340 Administrative and specialized secretaries 3410 Office supervisors 3424 Medical secretaries		322		
323 Traditional and complementary medicine associate professionals 324 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3250 Other health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3335 Conference and event planners 3336 Elearing and forwarding agents 3337 Real estate agents and property managers 3338 Business services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 3342 Medical secretaries 3444 Medical secretaries				·
3230 Traditional and complementary medicine associate professionals 324 Veterinary technicians and assistants 3250 Other health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3335 Clearing and forwarding agents 3336 Elianipument agents and contractors 3337 Real estate agents and property managers 3339 Business services agents not elsewhere classified 334 Administrative and executive secretaries 3341 Office supervisors 3342 Legal secretaries 3444 Medical secretaries		222		· · · · · · · · · · · · · · · · · · ·
324 Veterinary technicians and assistants 3240 Veterinary technicians and assistants 3250 Other health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3331 Clearing and forwarding agents 3331 Clearing and forwarding agents 3332 Employment agents and contractors 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified 344 Administrative and specialized secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		323		
3240 Veterinary technicians and assistants  3251 Other health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified  33 Business and administration associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Enployment agents and contractors 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  344 Administrative and specialized secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		204		· · · · · · · · · · · · · · · · · · ·
325 Other health associate professionals 3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 331 Financial and mathematical associate professionals 331 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		324		
3251 Dental assistants and therapists 3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 33 Business and administration associate professionals 3311 Financial and mathematical associate professionals 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified 344 Administrative and specialized secretaries 3343 Administrative and specialized secretaries 3344 Medical secretaries		225		•
3252 Medical records and health information technicians 3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified  33 Business and administration associate professionals 3311 Financial and mathematical associate professionals 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  34 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		325		•
3253 Community health workers 3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 331 Financial and mathematical associate professionals 331 Financial and mathematical associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				•
3254 Dispensing opticians 3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified 331 Pinancial and mathematical associate professionals 331 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors 332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers 3331 Clearing and forwarding agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				
3255 Physiotherapy technicians and assistants 3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified  33 Business and administration associate professionals 331 Financial and mathematical associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  344 Administrative and specialized secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				•
3256 Medical assistants 3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified  33 Business and administration associate professionals 331 Financial and mathematical associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  344 Administrative and specialized secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				· · · · · · · · · · · · · · · · · · ·
3257 Environmental and occupational health inspectors and associates 3258 Ambulance workers 3259 Health associate professionals not elsewhere classified  33 Business and administration associate professionals 331 Financial and mathematical associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  34 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				
3258 Ambulance workers 3259 Health associate professionals not elsewhere classified  33 Business and administration associate professionals  331 Financial and mathematical associate professionals  3311 Securities and finance dealers and brokers  3312 Credit and loans officers  3313 Accounting associate professionals  3314 Statistical, mathematical and related associate professionals  3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers  3321 Insurance representatives  3322 Commercial sales representatives  3323 Buyers  3324 Trade brokers  333 Business services agents  3331 Clearing and forwarding agents  3332 Conference and event planners  3333 Employment agents and contractors  3334 Real estate agents and property managers  3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries  3341 Office supervisors  3342 Legal secretaries  3343 Administrative and executive secretaries  3344 Medical secretaries				
3259 Health associate professionals not elsewhere classified  331 Financial and mathematical associate professionals  3311 Securities and finance dealers and brokers  3312 Credit and loans officers  3313 Accounting associate professionals  3314 Statistical, mathematical and related associate professionals  3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers  3321 Insurance representatives  3322 Commercial sales representatives  3323 Buyers  3324 Trade brokers  333 Business services agents  3331 Clearing and forwarding agents  3332 Conference and event planners  3333 Employment agents and contractors  3334 Real estate agents and property managers  3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries  3341 Office supervisors  3342 Legal secretaries  3343 Administrative and executive secretaries  3344 Medical secretaries				·
331 Financial and mathematical associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				
331 Financial and mathematical associate professionals 3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  344 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries	22	Rusin		•
3311 Securities and finance dealers and brokers 3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries	33			•
3312 Credit and loans officers 3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		551		•
3313 Accounting associate professionals 3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				
3314 Statistical, mathematical and related associate professionals 3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				
3315 Valuers and loss assessors  332 Sales and purchasing agents and brokers  3321 Insurance representatives  3322 Commercial sales representatives  3323 Buyers  3324 Trade brokers  333 Business services agents  3331 Clearing and forwarding agents  3332 Conference and event planners  3333 Employment agents and contractors  3334 Real estate agents and property managers  3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries  3341 Office supervisors  3342 Legal secretaries  3343 Administrative and executive secretaries  3344 Medical secretaries				·
332 Sales and purchasing agents and brokers 3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				•
3321 Insurance representatives 3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		332		
3322 Commercial sales representatives 3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		<b>002</b>		
3323 Buyers 3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				·
3324 Trade brokers  333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				·
333 Business services agents 3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified 334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				· ·
3331 Clearing and forwarding agents 3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		333		
3332 Conference and event planners 3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries		000		<u> </u>
3333 Employment agents and contractors 3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				
3334 Real estate agents and property managers 3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries 3341 Office supervisors 3342 Legal secretaries 3343 Administrative and executive secretaries 3344 Medical secretaries				·
3339 Business services agents not elsewhere classified  334 Administrative and specialized secretaries  3341 Office supervisors  3342 Legal secretaries  3343 Administrative and executive secretaries  3344 Medical secretaries				
<ul> <li>Administrative and specialized secretaries</li> <li>3341 Office supervisors</li> <li>3342 Legal secretaries</li> <li>3343 Administrative and executive secretaries</li> <li>3344 Medical secretaries</li> </ul>				
<ul> <li>Office supervisors</li> <li>Legal secretaries</li> <li>Administrative and executive secretaries</li> <li>Medical secretaries</li> </ul>		334		-
<ul><li>3342 Legal secretaries</li><li>3343 Administrative and executive secretaries</li><li>3344 Medical secretaries</li></ul>		•••		•
<ul><li>3343 Administrative and executive secretaries</li><li>3344 Medical secretaries</li></ul>				•
3344 Medical secretaries				•
		335		

		3351	Customs and border inspectors
		3352	Government tax and excise officials
		3353	Government social benefits officials
		3354	Government licensing officials
		3355	Police inspectors and detectives
		3359	Government regulatory associate professionals not elsewhere classified
34	Lega	I, socia	l, cultural and related associate professionals
	341	Legal	, social and religious associate professionals
		3411	Legal and related associate professionals
		3412	Social work associate professionals
		3413	Religious associate professionals
	342	Sport	s and fitness workers
		3421	Athletes and sports players
		3422	Sports coaches, instructors and officials
		3423	Fitness and recreation instructors and program leaders
	343	Artist	ic, cultural and culinary associate professionals
		3431	Photographers
		3432	Interior designers and decorators
		3433	Gallery, museum and library technicians
		3434	Chefs
		3435	Artistic and cultural associate professionals not elsewhere classified
35	Infor	mation	and communications technicians
	351	Inforn	nation and communications technology operations and user support
		techn	icians
		3511	Information and communications technology operations technicians
		3512	Information and communications technology user support technicians
		3513	Computer network and systems technicians
		3514	Web technicians
	352	Telec	ommunications and broadcasting technicians
			Broadcasting and audio-visual technicians
		3521	Broadcasting and audio-visual technicians  Telecommunications engineering technicians
Cleri		3521 3522 ipport v	Telecommunications engineering technicians workers
Cleri	Gene	3521 3522 Ipport v eral and	Telecommunications engineering technicians  workers  keyboard clerks
	Gene	3521 3522 Ipport v eral and Gene	Telecommunications engineering technicians  workers keyboard clerks ral office clerks
	Gene	3521 3522 Ipport v eral and Gene	Telecommunications engineering technicians  workers  keyboard clerks
	Gene	3521 3522 apport veral and General 4110 Secre	Telecommunications engineering technicians workers keyboard clerks ral office clerks General office clerks staries (general)
	Gene 411	3521 3522 apport veral and General 4110 Secree 4120	Telecommunications engineering technicians  workers keyboard clerks ral office clerks General office clerks staries (general) Secretaries (general)
	Gene 411	3521 3522 Ipport veral and General 4110 Secrete 4120 Keybo	Telecommunications engineering technicians  workers keyboard clerks ral office clerks General office clerks etaries (general) Secretaries (general) coard operators
	Gene 411 412	3521 3522 apport veral and General 4110 Secret 4120 Keybot 4131	Telecommunications engineering technicians workers keyboard clerks ral office clerks General office clerks staries (general) Secretaries (general) oard operators Typists and word processing operators
	Gene 411 412 413	3521 3522 apport veral and General 4110 Secree 4120 Keybo 4131 4132	Telecommunications engineering technicians  workers  keyboard clerks  ral office clerks  General office clerks  staries (general)  Secretaries (general)  oard operators  Typists and word processing operators  Data entry clerks
	411 412 413	3521 3522 Ipport veral and General 4110 Secree 4120 Keybo 4131 4132 omer se	Telecommunications engineering technicians  workers keyboard clerks ral office clerks General office clerks etaries (general) Secretaries (general) coard operators Typists and word processing operators Data entry clerks ervices clerks
41	Gene 411 412 413	3521 3522 Ipport veral and General 4110 Secreta 4120 Keybot 4131 4132 omer second	Telecommunications engineering technicians  workers keyboard clerks ral office clerks General office clerks staries (general) Secretaries (general) oard operators Typists and word processing operators Data entry clerks ervices clerks rs, money collectors and related clerks
41	411 412 413	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 omer se Teller 4211	Telecommunications engineering technicians  workers keyboard clerks ral office clerks General office clerks staries (general) Secretaries (general) oard operators Typists and word processing operators Data entry clerks ervices clerks s, money collectors and related clerks Bank tellers and related clerks
41	411 412 413	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 omer se Teller 4211 4212	Telecommunications engineering technicians  workers keyboard clerks ral office clerks General office clerks etaries (general) Secretaries (general) coard operators Typists and word processing operators Data entry clerks ervices clerks s, money collectors and related clerks Bank tellers and related clerks Bookmakers, croupiers and related gaming workers
41	411 412 413	3521 3522 Ipport veral and General 4110 Secree 4120 Keybo 4131 4132 omer se Teller 4211 4212 4213	Telecommunications engineering technicians  workers  keyboard clerks  ral office clerks  General office clerks  staries (general)  Secretaries (general)  oard operators  Typists and word processing operators  Data entry clerks  ervices clerks  s, money collectors and related clerks  Bank tellers and related clerks  Bookmakers, croupiers and related gaming workers  Pawnbrokers and money-lenders
41	Gene 411 412 413 Custo 421	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 Omer se Teller 4211 4212 4213 4214	Telecommunications engineering technicians  workers keyboard clerks ral office clerks General office clerks staries (general) Secretaries (general) oard operators Typists and word processing operators Data entry clerks ervices clerks s, money collectors and related clerks Bank tellers and related clerks Bookmakers, croupiers and related gaming workers Pawnbrokers and money-lenders Debt-collectors and related workers
41	411 412 413	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 Omer se Teller 4211 4212 4213 4214 Client	Telecommunications engineering technicians  workers  keyboard clerks  ral office clerks  General office clerks  staries (general)  Secretaries (general)  oard operators  Typists and word processing operators  Data entry clerks  ervices clerks  s, money collectors and related clerks  Bank tellers and related clerks  Bookmakers, croupiers and related gaming workers  Pawnbrokers and money-lenders  Debt-collectors and related workers  t information workers
41	Gene 411 412 413 Custo 421	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 Omer se 4211 4212 4213 4214 Client 4221	Telecommunications engineering technicians  workers  keyboard clerks  ral office clerks General office clerks  staries (general) Secretaries (general)  oard operators Typists and word processing operators Data entry clerks  ervices clerks s, money collectors and related clerks Bank tellers and related clerks Bookmakers, croupiers and related gaming workers Pawnbrokers and money-lenders Debt-collectors and related workers  t information workers Travel consultants and clerks
41	Gene 411 412 413 Custo 421	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 omer se Teller 4211 4212 4213 4214 Client 4221 4222	Telecommunications engineering technicians  workers I keyboard clerks ral office clerks General office clerks Staries (general) Secretaries (general) Oard operators Typists and word processing operators Data entry clerks Exprices clerks Bank tellers and related clerks Bookmakers, croupiers and related gaming workers Pawnbrokers and money-lenders Debt-collectors and related workers I information workers Travel consultants and clerks Contact centre information clerks
41	Gene 411 412 413 Custo 421	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 Omer se 4211 4212 4213 4214 Client 4221 4222 4223	Telecommunications engineering technicians  workers I keyboard clerks ral office clerks General office clerks Staries (general) Secretaries (general) Oard operators Typists and word processing operators Data entry clerks Existing collectors and related clerks Bank tellers and related clerks Bookmakers, croupiers and related gaming workers Pawnbrokers and money-lenders Debt-collectors and related workers Information workers Travel consultants and clerks Contact centre information clerks Telephone switchboard operators
41	Gene 411 412 413 Custo 421	3521 3522 Ipport veral and General 4110 Secree 4120 Keybo 4131 4132 Omer se 4211 4212 4213 4214 Client 4221 4223 4223	Telecommunications engineering technicians  workers keyboard clerks ral office clerks General office clerks staries (general) Secretaries (general) Oard operators Typists and word processing operators Data entry clerks ervices clerks s, money collectors and related clerks Bank tellers and related clerks Bookmakers, croupiers and related gaming workers Pawnbrokers and money-lenders Debt-collectors and related workers tinformation workers Travel consultants and clerks Contact centre information clerks Telephone switchboard operators Hotel receptionists
41	Gene 411 412 413 Custo 421	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 Omer se Teller 4211 4212 4213 4214 Client 4221 4223 4224 4225	Telecommunications engineering technicians  workers  keyboard clerks ral office clerks General office clerks btaries (general) Secretaries (general) Secretaries (general) Secretaries operators Typists and word processing operators Data entry clerks ervices clerks s, money collectors and related clerks Bank tellers and related clerks Bookmakers, croupiers and related gaming workers Pawnbrokers and money-lenders Debt-collectors and related workers tinformation workers Travel consultants and clerks Contact centre information clerks Telephone switchboard operators Hotel receptionists Enquiry clerks
41	Gene 411 412 413 Custo 421	3521 3522 Ipport veral and General 4110 Secre 4120 Keybo 4131 4132 Omer se Teller 4211 4212 4213 4214 Client 4221 4222 4223 4224 4225 4226	Telecommunications engineering technicians  workers I keyboard clerks ral office clerks General office clerks Staries (general) Secretaries (general) Oard operators Typists and word processing operators Data entry clerks Exprices clerks Sequences clerks Sequences clerks Sequences clerks Bank tellers and related clerks Bookmakers, croupiers and related gaming workers Pawnbrokers and money-lenders Debt-collectors and related workers Information workers Travel consultants and clerks Contact centre information clerks Telephone switchboard operators Hotel receptionists

1220	Cliont	informat	ion work	cara nat c	elsewhere	alagaifiad
4//9	Callent	intormat	ion work	cers not e	eisewnere	ciassified

#### 43 Numerical and material recording clerks

#### 431 Numerical clerks

- 4311 Accounting and bookkeeping clerks
- 4312 Statistical, finance and insurance clerks
- 4313 Payroll clerks

#### 432 Material-recording and transport clerks

- 4321 Stock clerks
- 4322 Production clerks
- 4323 Transport clerks

#### 44 Other clerical support workers

#### 441 Other clerical support workers

- 4411 Library clerks
- 4412 Mail carriers and sorting clerks
- 4413 Coding, proof-reading and related clerks
- 4414 Scribes and related workers
- 4415 Filing and copying clerks
- 4416 Personnel clerks
- 4419 Clerical support workers not elsewhere classified

#### 5 Service and sales workers

#### 51 Personal service workers

#### 511 Travel attendants, conductors and guides

- 5111 Travel attendants and travel stewards
- 5112 Transport conductors
- 5113 Travel guides

#### 512 Cooks

5120 Cooks

#### 513 Waiters and bartenders

- 5131 Waiters
- 5132 Bartenders

#### 514 Hairdressers, beauticians and related workers

- 5141 Hairdressers
- 5142 Beauticians and related workers

#### 515 Building and housekeeping supervisors

- 5151 Cleaning and housekeeping supervisors in offices, hotels and other establishments
- 5152 Domestic housekeepers
- 5153 Building caretakers

# 516 Other personal services workers

- 5161 Astrologers, fortune-tellers and related workers
- 5162 Companions and valets
- 5163 Undertakers and embalmers
- 5164 Pet groomers and animal care workers
- 5165 Driving instructors
- 5169 Personal services workers not elsewhere classified

#### 52 Sales workers

#### 521 Street and market salespersons

- 5211 Stall and market salespersons
- 5212 Street food salespersons

#### 522 Shop salespersons

- 5221 Shopkeepers
- 5222 Shop supervisors
- 5223 Shop sales assistants

#### 523 Cashiers and ticket clerks

	524	Other sales workers
		5241 Fashion and other models
		5242 Sales demonstrators
		5243 Door to door salespersons
		5244 Contact centre salespersons
		5245 Service station attendants
		5246 Food service counter attendants
		5249 Sales workers not elsewhere classified
53	Perso	nal care workers
	531	Child care workers and teachers' aides
		5311 Child care workers
		5312 Teachers' aides
	532	Personal care workers in health services
		5321 Health care assistants
		5322 Home-based personal care workers
		5329 Personal care workers in health services not elsewhere classified
54	Prote	tive services workers
	541	Protective services workers
		5411 Firefighters
		5412 Police officers
		5413 Prison guards
		5414 Security guards
		5419 Protective services workers not elsewhere classified
Skille	ed agri	cultural, forestry and fishery workers
61	_	t-oriented skilled agricultural workers
	611	Market gardeners and crop growers
		6111 Field crop and vegetable growers
		6112 Tree and shrub crop growers
		6113 Gardeners, horticultural and nursery growers
		6114 Mixed crop growers
	612	Animal producers
		6121 Livestock and dairy producers
		6122 Poultry producers
		6123 Apiarists and sericulturists
		6129 Animal producers not elsewhere classified
	613	Mixed crop and animal producers
		6130 Mixed crop and animal producers
62	Marke	t-oriented skilled forestry, fishery and hunting workers
	621	Forestry and related workers
		6210 Forestry and related workers
	622	Fishery workers, hunters and trappers
		6221 Aquaculture workers
		6222 Inland and coastal waters fishery workers
		6223 Deep-sea fishery workers
		6224 Hunters and trappers
63	Subsi	stence farmers, fishers, hunters and gatherers
	631	Subsistence crop farmers
	•••	6310 Subsistence crop farmers
	632	Subsistence livestock farmers
	<b></b>	6320 Subsistence livestock farmers
	633	Subsistence mixed crop and livestock farmers
		6330 Subsistence mixed crop and livestock farmers
	634	Subsistence fishers, hunters, trappers and gatherers
		- management and guillores

5230 Cashiers and ticket clerks

#### 6340 Subsistence fishers, hunters, trappers and gatherers

#### 7 Craft and related trades workers

#### 71 Building and related trades workers, excluding electricians

# 711 Building frame and related trades workers

- 7111 House builders
- 7112 Bricklayers and related workers
- 7113 Stonemasons, stone cutters, splitters and carvers
- 7114 Concrete placers, concrete finishers and related workers
- 7115 Carpenters and joiners
- 7119 Building frame and related trades workers not elsewhere classified

#### 712 Building finishers and related trades workers

- 7121 Roofers
- 7122 Floor layers and tile setters
- 7123 Plasterers
- 7124 Insulation workers
- 7125 Glaziers
- 7126 Plumbers and pipe fitters
- 7127 Air conditioning and refrigeration mechanics

#### 713 Painters, building structure cleaners and related trades workers

- 7131 Painters and related workers
- 7132 Spray painters and varnishers
- 7133 Building structure cleaners

#### 72 Metal, machinery and related trades workers

#### 721 Sheet and structural metal workers, molders and welders, and related workers

- 7211 Metal molders and core makers
- 7212 Welders and flame cutters
- 7213 Sheet metal workers
- 7214 Structural metal preparers and erectors
- 7215 Riggers and cable splicers

# 722 Blacksmiths, toolmakers and related trades workers

- 7221 Blacksmiths, hammer smiths and forging press workers
- 7222 Toolmakers and related workers
- 7223 Metal working machine tool setters and operators
- 7224 Metal polishers, wheel grinders and tool sharpeners

#### 723 Machinery mechanics and repairers

- 7231 Motor vehicle mechanics and repairers
- 7232 Aircraft engine mechanics and repairers
- 7233 Agricultural and industrial machinery mechanics and repairers
- 7234 Bicycle and related repairers

#### 73 Handicraft and printing workers

# 731 Handicraft workers

- 7311 Precision-instrument makers and repairers
- 7312 Musical instrument makers and tuners
- 7313 Jewellery and precious metal workers
- 7314 Potters and related workers
- 7315 Glass makers, cutters, grinders and finishers
- 7316 Sign writers, decorative painters, engravers and etchers
- 7317 Handicraft workers in wood, basketry and related materials
- 7318 Handicraft workers in textile, leather and related materials
- 7319 Handicraft workers not elsewhere classified

#### 732 Printing trades workers

- 7321 Pre-press technicians
- 7322 Printers

7323	Print finishing	and binding	workers

					-
74	Floctrical	and	electronics	: tradoc	Workers

#### 741 Electrical equipment installers and repairers

- 7411 Building and related electricians
- 7412 Electrical mechanics and fitters
- 7413 Electrical line installers and repairers

#### 742 Electronics and telecommunications installers and repairers

- 7421 Electronics mechanics and servicers
- 7422 Information and communications technology installers and servicers

#### 75 Food processing, wood working, garment and other craft and related trades workers

# 751 Food processing and related trades workers

- 7511 Butchers, fishmongers and related food preparers
- 7512 Bakers, pastry-cooks and confectionery makers
- 7513 Dairy products makers
- 7514 Fruit, vegetable and related preservers
- 7515 Food and beverage tasters and graders
- 7516 Tobacco preparers and tobacco products makers

#### 752 Wood treaters, cabinet-makers and related trades workers

- 7521 Wood treaters
- 7522 Cabinet-makers and related workers
- 7523 Woodworking machine tool setters and operators

#### 753 Garment and related trades workers

- 7531 Tailors, dressmakers, furriers and hatters
- 7532 Garment and related patternmakers and cutters
- 7533 Sewing, embroidery and related workers
- 7534 Upholsterers and related workers
- 7535 Pelt dressers, tanners and fellmongers
- 7536 Shoemakers and related workers

#### 754 Other craft and related workers

- 7541 Underwater divers
- 7542 Shotfirers and blasters
- 7543 Product graders and testers (except foods and beverages)
- 7544 Fumigators and other pest and weed controllers
- 7549 Craft and related workers not elsewhere classified

# 8 Plant and machine operators, and assemblers

# S1 Stationary plant and machine operators

# 811 Mining and mineral processing plant operators

- 8111 Miners and quarriers
- 8112 Mineral and stone processing plant operators
- 8113 Well drillers and borers and related workers
- 8114 Cement, stone and other mineral products machine operators

#### 812 Metal processing and finishing plant operators

- 8121 Metal processing plant operators
- 8122 Metal finishing, plating and coating machine operators

#### 813 Chemical and photographic products plant and machine operators

- 8131 Chemical products plant and machine operators
- 8132 Photographic products machine operators

# 814 Rubber, plastic and paper products machine operators

- 8141 Rubber products machine operators
- 8142 Plastic products machine operators
- 8143 Paper products machine operators

#### 815 Textile, fur and leather products machine operators

8151 Fibre preparing, spinning and winding machine operators

			8152	Weaving and knitting machine operators
			8153	Sewing machine operators
			8154	Bleaching, dyeing and fabric cleaning machine operators
			8155	Fur and leather preparing machine operators
			8156	Shoemaking and related machine operators
			8157	Laundry machine operators
				Textile, fur and leather products machine operators not elsewhere classified
		816		and related products machine operators
				Food and related products machine operators
		817		processing and papermaking plant operators
				Pulp and papermaking plant operators
				Wood processing plant operators
		818		stationary plant and machine operators
				Glass and ceramics plant operators
				Steam engine and boiler operators
				Packing, bottling and labelling machine operators
		_	8189	Stationary plant and machine operators not elsewhere classified
	82		mblers	
		821		mblers
				Mechanical machinery assemblers
				Electrical and electronic equipment assemblers
	00	<b>5</b>		Assemblers not elsewhere classified
	83			mobile plant operators
		831		notive engine drivers and related workers
				Locomotive engine drivers
		832		Railway brake, signal and switch operators
		032	-	an and motorcycle drivers
				Motorcycle drivers  Car, taxi and van drivers
		833		truck and bus drivers
		033	-	Bus and tram drivers
				Heavy truck and lorry drivers
		834		e plant operators
		054	8341	Mobile farm and forestry plant operators
			8342	·
				Crane, hoist and related plant operators
				Lifting truck operators
		835		' deck crews and related workers
		000	-	Ships' deck crews and related workers
9	Flon	nontar		pations
3	91		-	d helpers
	0.	911		estic, hotel and office cleaners and helpers
		0	9111	Domestic cleaners and helpers
			9112	Cleaners and helpers in offices, hotels and other establishments
		912		le, window, laundry and other hand cleaning workers
		•		Hand launderers and pressers
				Vehicle cleaners
				Window cleaners
				Other cleaning workers
	92	Aario		forestry and fishery labourers
		921		ultural, forestry and fishery labourers
			9211	Crop farm labourers
				Livestock farm labourers
				Mixed crop and livestock farm labourers
				•

			Garden and horticultural labourers Forestry labourers					
		9216	Fishery and aquaculture labourers					
93	Labourers in mining, construction, manufacturing and transpose							
	931	Minin	g and construction labourers					
		9311	Mining and quarrying labourers					
		9312	Civil engineering labourers					
		9313	Building construction labourers					
	932	Manu	facturing labourers					
		9321	Hand packers					
		9329	Manufacturing labourers not elsewhere classified					
	933	Trans	port and storage labourers					
		9331	Hand and pedal vehicle drivers					
			Drivers of animal-drawn vehicles and machinery					
		9333	Freight handlers					
		9334	Shelf fillers					
94	Food		ation assistants					
	941		preparation assistants					
			Fast food preparers					
		9412	Kitchen helpers					
95	Street	t and re	elated sales and service workers					
	951		t and related service workers					
			Street and related service workers					
	952		t vendors (excluding food)					
			Street vendors (excluding food)					
96	Refuse workers and other elementary workers							
	961		e workers					
		9611	g g g					
			Refuse sorters					
		9613	•					
	962		elementary workers					
		9621						
			Odd job persons					
			Meter readers and vending-machine collectors					
			Water and firewood collectors					
		9629	Elementary workers not elsewhere classified					

Source: ILO (http://www.ilo.org/public/english/bureau/stat/isco/isco08/index.htm)

#### Klassifikation der Wirtschaftszweige 2008

- 1 Crop and animal production, hunting and related service activities
- 2 Forestry and logging
- 3 Fishing and aquaculture
- 5 Mining of coal and lignite
- 6 Extraction of crude petroleum and natural gas
- 7 Mining of metal ores
- 8 Other mining and quarrying
- 9 Mining support service activities
- 10 Manufacture of food products
- 11 Manufacture of beverages
- 12 Manufacture of tobacco products
- 13 Manufacture of textiles
- 14 Manufacture of wearing apparel
- 15 Manufacture of leather and related products
- 16 Manufacture of wood and of products of wood and cork, except furniture; manufacture of articles
- 17 Manufacture of paper and paper products
- 18 Printing and reproduction of recorded media
- 19 Manufacture of coke and refined petroleum products
- 20 Manufacture of chemicals and chemical products
- 21 Manufacture of basic pharmaceutical products and pharmaceutical preparations
- 22 Manufacture of rubber and plastic products
- 23 Manufacture of other non-metallic mineral products
- 24 Manufacture of basic metals
- 25 Manufacture of fabricated metal products, except machinery and equipment
- 26 Manufacture of computer, electronic and optical products
- 27 Manufacture of electrical equipment
- 28 Manufacture of machinery and equipment n.e.c.
- 29 Manufacture of motor vehicles, trailers and semi-trailers
- 30 Manufacture of other transport equipment
- 31 Manufacture of furniture
- 32 Manufacture of other goods
- 33 Repair and installation of machinery and equipment
- 35 Electricity, gas, steam and air conditioning supply
- 36 Water collection, treatment and supply
- 37 Sewerage
- 38 Waste collection, treatment and disposal activities; materials recovery
- 39 Remediation activities and other waste management services
- 41 Construction of buildings
- 42 Civil engineering
- 43 Specialised construction activities
- 45 Wholesale and retail trade and repair of motor vehicles and motorcycles
- 46 Wholesale trade, except of motor vehicles and motorcycles
- 47 Retail trade, except of motor vehicles and motorcycles
- 49 Land transport and transport via pipelines
- 50 Water transport
- 51 Air transport
- 52 Warehousing and support activities for transportation
- 53 Postal and courier activities
- 55 Accommodation
- 56 Food and beverage service activities

- 58 Publishing activities
- 59 Motion picture, video and television programme production, sound recording and music publishing
- 60 Programming and broadcasting activities
- 61 Telecommunications
- 62 Computer programming, consultancy and related activities
- 63 Information service activities
- 64 Financial service activities, except insurance and pension funding
- 65 Insurance, reinsurance and pension funding, except compulsory social security
- 66 Activities auxiliary to financial services and insurance activities
- 68 Real estate activities
- 69 Legal and accounting activities
- 70 Activities of head offices; management consultancy activities
- 71 Architectural and engineering activities; technical testing and analysis
- 72 Scientific research and development
- 73 Advertising and market research
- 74 Other professional, scientific and technical activities
- 75 Veterinary activities
- 77 Rental and leasing activities
- 78 Employment activities
- 79 Travel agency, tour operator and other reservation service and related activities
- 80 Security and investigation activities
- 81 Services to buildings and landscape activities
- 82 Office administrative, office support and other business support activities
- 84 Public administration and defence; compulsory social security
- 85 Education
- 86 Human health activities
- 87 Residential care activities
- 88 Social work activities without accommodation
- 90 Creative, arts and entertainment activities
- 91 Libraries, archives, museums and other cultural activities
- 92 Gambling and betting activities
- 93 Sports activities and amusement and recreation activities
- 94 Activities of membership organisations
- 95 Repair of computers and personal and household goods
- 96 Other personal service activities
- 97 Activities of households as employers of domestic personnel
- 98 Undifferentiated goods- and services-producing activities of private households for own use
- 99 Activities of extraterritorial organisations and bodies

# Content

# Impressum

# FDZ-Datenreport 2/2010 (EN)

#### Herausgeber

Forschungsdatenzentrum (FDZ) der Bundesagentur für Arbeit im Institut für Arbeitsmarkt- und Berufsforschung Regensburger Str. 104 90478 Nürnberg

### Redaktion

Stefan Bender, Iris Dieterich

# Technische Herstellung

Iris Dieterich

## Rechte

Nachdruck – auch auszugsweise – nur mit Genehmigung des FDZ gestattet

# Bezugsmöglichkeit

http://doku.iab.de/fdz/reporte/2010/DR\_02-10\_EN.pdf

# Internet

http://fdz.iab.de/

# Rückfragen zum Inhalt an:

Britta Matthes
Institute for Employment Research (IAB)
Regensburger Str. 104,
D - 90478 Nürnberg
Telefon: +49 (0) 911 / 179-3074
Email: britta.matthes@iab.de