

# Germany - The Census of the Federal Republic Germany 1970 - IPUMS Subset

**Federal Statistical Office (Statistisches Bundesamt), Minnesota Population Center**

Report generated on: August 27, 2019

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## Overview

### Identification

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#### ID NUMBER

DEU\_1970\_PHC\_v01\_M\_v02\_A\_IPUMS

### Version

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#### VERSION DESCRIPTION

Version 6.4. The datasets contain selected variables from the original census microdata plus harmonized variables from the IPUMS-International database.

In v6.4, the research team continued to carry out improvements to geography, providing harmonized geographic units for the second administrative level for roughly half the countries. More information about IPUMS geography variables is available [here](https://international.ipums.org/international/geography_variables.shtml). Also, approximately 100 integrated variables were renamed. Affected variables with their current and previous names are listed [here](https://international.ipums.org/international/resources/misc_docs/renamed_variables_sept2015.pdf). Geography variable also underwent wholesale renaming.

In this update, IPUMS added 19 new samples for Armenia, Austria, Costa Rica, Ethiopia, France, Ghana, Mozambique, Paraguay, Portugal, Puerto Rico, South Africa, and Spain. Ethiopia, Mozambique, and Paraguay were newly added countries to IPUMS. Samples for other countries extend pre-existing series for those countries.

#### PRODUCTION DATE

2016-04-25

### Overview

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#### ABSTRACT

IPUMS-International is an effort to inventory, preserve, harmonize, and disseminate census microdata from around the world. The project has collected the world's largest archive of publicly available census samples. The data are coded and documented consistently across countries and over time to facilitate comparative research. IPUMS-International makes these data available to qualified researchers free of charge through a web dissemination system.

The IPUMS project is a collaboration of the Minnesota Population Center, National Statistical Offices, and international data archives. Major funding is provided by the U.S. National Science Foundation and the Demographic and Behavioral Sciences Branch of the National Institute of Child Health and Human Development. Additional support is provided by the University of Minnesota Office of the Vice President for Research, the Minnesota Population Center, and Sun Microsystems.

#### KIND OF DATA

Census/enumeration data [cen]

#### UNITS OF ANALYSIS

Household

#### UNITS IDENTIFIED:

- Dwellings: No
- Vacant units: No
- Households: No
- Individuals: Yes

- Group quarters: Yes
- Special populations: No

#### UNIT DESCRIPTIONS:

- Dwellings: A dwelling, in terms of a survey unit, is defined as a self-contained set of rooms intended for living purposes which enable persons to keep their own household.
- Households: A household consists of all persons who live in the same dwelling and have a common housekeeping budget. Also, persons living and keeping house alone as well as lodgers are counted as households.
- Group quarters: Persons in institutions, homes or the like are covered if they live there, are registered at that address with the police or relevant authorities and, fully or partly, make use of communal catering arrangements or of any joint facilities.

#### TOPICS

Topic	Vocabulary	URI
Technical Household Variables -- HOUSEHOLD	IPUMS	
Geography: Global Variables -- HOUSEHOLD	IPUMS	
Technical Person Variables -- PERSON	IPUMS	
Demographic Variables -- PERSON	IPUMS	
Group Quarters Variables -- HOUSEHOLD	IPUMS	
Utilities Variables -- HOUSEHOLD	IPUMS	
Nativity and Birthplace Variables -- PERSON	IPUMS	
Education Variables -- PERSON	IPUMS	
Work Variables -- PERSON	IPUMS	
Fertility and Mortality Variables -- PERSON	IPUMS	
Income Variables -- PERSON	IPUMS	
Geography: A-L Variables -- HOUSEHOLD	IPUMS	
Ethnicity and Language Variables -- PERSON	IPUMS	
Other Person Variables -- PERSON	IPUMS	
Migration Variables -- PERSON	IPUMS	

## Coverage

#### GEOGRAPHIC COVERAGE

National coverage

#### GEOGRAPHIC UNIT

State

#### UNIVERSE

Total population entitled to reside in households

## Producers and Sponsors

#### PRIMARY INVESTIGATOR(S)

Name	Affiliation
Federal Statistical Office (Statistisches Bundesamt)	
Minnesota Population Center	University of Minnesota

## Metadata Production

### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Minnesota Population Center	MPC	University of Minnesota	Integration Harmonization Documentation

### DATE OF METADATA PRODUCTION

2016-04-25

### DDI DOCUMENT VERSION

- v6.4 April 2016

Documentation of census data and harmonized variables as found in IPUMS-International. The International Household Survey Network (IHSN) contracted IPUMS International for generating DDI and Dublin Core-compliant metadata related to population and housing census datasets from developing countries. The objective was to provide countries with detailed metadata in a format compatible with the DDI standard used by most of these countries, with a view to guarantee the preservation of the data and metadata, and the publishing of metadata.

The intellectual rights (including copyright) for the data and metadata in IPUMS are retained by the countries under a Memorandum of Understanding with the contributing countries. IPUMS-International has distribution rights to the metadata and data. The XML documents generated by this process are viewed as a distribution of the metadata.

Fields edited by the World Bank are: DDI ID and study ID to match World Bank study naming convention, as well as DDI Document Version and Version Description to reflect changes included in version 6.4.

Previous version documented in the World Bank Microdata Library:

- v6.3 (August 2014)

### DDI DOCUMENT ID

DDI\_DEU\_1970\_PHC\_v01\_M\_v02\_A\_IPUMS

# Sampling

## Sampling Procedure

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MICRODATA SOURCE: Federal Statistical Office

SAMPLE UNIT: Person

SAMPLE FRACTION: 5%

SAMPLE SIZE (person records): 3,094,845

## Response Rate

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COVERAGE: 100%

## Weighting

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Self-weighting (expansion factor=20)

# Questionnaires

## Overview

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2 questionnaires: (f1) population census questionnaire: 90% of the population received a questionnaire comprising 18 questions, the remaining 10% received a questionnaire containing 39 questions; (f2) local unit questionnaire

## Data Collection

### Data Collection Dates

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Start	End	Cycle
1970-05-23	1970-06-06	N/A

### Time Periods

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Start	End	Cycle
1970-05-27	1970-05-27	N/A

### Data Collection Mode

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Face-to-face [f2f]

### Data Collection Notes

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De jure, CENSUS DAY: May 27, 1970, FIELD WORK PERIOD: The enumerators (interviewers) distributed the questionnaires to all households until 23 May and collected the completed questionnaires until 6 June.

### Questionnaires

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2 questionnaires: (f1) population census questionnaire: 90% of the population received a questionnaire comprising 18 questions, the remaining 10% received a questionnaire containing 39 questions; (f2) local unit questionnaire

### Supervision

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Standardized interview

## Data Processing

No content available



## Data Appraisal

No content available

## File Description

## Variable List

**DEU1970-H-H**

Content	Household records
Cases	0
Variable(s)	21
Structure	Type: relational Keys: SERIAL(Household serial number)
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1	SERIAL	Household serial number	contin	numeric	
V2	RECTYPE	Record type	discrete	character	
V3	YEAR	Year	discrete	numeric	
V4	SAMPLE	IPUMS sample identifier	discrete	numeric	
V5	REGIONW	Continent and region of country	discrete	numeric	
V6	PERSONS	Number of person records in the household	contin	numeric	
V7	SUBSAMP	Subsample number	discrete	numeric	
V8	GQ	Group quarters (collective dwelling) status	discrete	numeric	
V9	ENUTS1	NUTS1 Region, Europe	discrete	numeric	
V10	PHONE	Telephone availability	discrete	numeric	
V11	GEOLEV1	1st subnational geographic level, world [consistent boundaries over time]	discrete	numeric	
V12	DE1970A_0001	Dwelling number	contin	numeric	Dwelling number
V13	DE1970A_0016	Municipality of residence / federal state	discrete	numeric	___ Community ___ District ___ Street / house no. ____ Enumeration district
V14	DE1970A_0017	Serial number of household	contin	numeric	___ Community ___ District ___ Street / house no. ____ Enumeration district
V15	DE1970A_0018	Size of municipality of residence	discrete	numeric	___ Community ___ District ___ Street / house no. ____ Enumeration district
V16	DE1970A_0019	Institution	discrete	numeric	Institution
V17	DE1970A_0020	Type of institution	discrete	numeric	Type of institution
V18	DE1970A_0023	Number of persons in the household	discrete	numeric	Number of persons in the household
V19	HHWT	Household weight	contin	numeric	
V20	GEO1_DE	Germany, State 1970 - 1987 [Level 1; consistent boundaries, GIS]	discrete	numeric	
V21	COUNTRY	Country	discrete	numeric	

**DEU1970-P-H**

Content	Person records
Cases	0
Variable(s)	116
Structure	Type: relational Keys: PERNUM(Person number), SERIAL(Household serial number [person version])
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V22	PERNUM	Person number	contin	numeric	
V23	AGE	Age	discrete	numeric	
V24	SEX	Sex	discrete	numeric	
V25	BIRTHYR	Year of birth	discrete	numeric	
V26	NATION	Country of citizenship	discrete	numeric	
V27	CITIZEN	Citizenship	discrete	numeric	
V28	AGE2	Age, grouped into intervals	discrete	numeric	
V29	SCHOOL	School attendance	discrete	numeric	
V30	CLASSWK	Status in employment (class of worker) [general version]	discrete	numeric	
V31	CLASSWKD	Status in employment (class of worker) [detailed version]	discrete	numeric	
V32	EMPLNO	Number of employees	discrete	numeric	
V33	RELATE	Relationship to household head [general version]	discrete	numeric	
V34	RELATED	Relationship to household head [detailed version]	discrete	numeric	
V35	MARST	Marital status [general version]	discrete	numeric	
V36	MARSTD	Marital status [detailed version]	discrete	numeric	
V37	CHBORN	Children ever born	discrete	numeric	
V38	HRSFULL	Full-time or part-time work	discrete	numeric	

V39	EMPSTAT	Activity status (employment status) [general version]	discrete	numeric	
V40	EMPSTATD	Activity status (employment status) [detailed version]	discrete	numeric	
V41	INCSRC	Source of livelihood	discrete	numeric	
V42	INCWAGE	Wage and salary income	contin	numeric	
V43	ERELATE	Relationship to head, Europe	discrete	numeric	
V44	EMARST	Marital status, Europe	discrete	numeric	
V45	EDUCDE	Educational attainment, Germany	discrete	numeric	
V46	INDGEN	Industry, general recode	discrete	numeric	
V47	IND	Industry, unrecoded	contin	numeric	
V48	OCC	Occupation, unrecoded	contin	numeric	
V49	DURMARR	Duration of current marriage or union	discrete	numeric	
V50	OCCISCO	Occupation, ISCO general	discrete	numeric	
V51	TRNWRK	Means of transportation to work or school	discrete	numeric	
V52	DE1970A_0003	Person number (within household)	discrete	numeric	Person number (within household)
V53	DE1970A_0402	Doubled case in Berlin	discrete	numeric	Doubled case in Berlin
V54	DE1970A_0403	Sex	discrete	numeric	1. Sex <input type="checkbox"/> Male <input type="checkbox"/> Female
V55	DE1970A_0404	Year of birth	discrete	numeric	2. Date of birth ____ Day ____ Month ____ Year
V56	DE1970A_0405	Marital status	discrete	numeric	3. Marital status <input type="checkbox"/> Single <input type="checkbox"/> Married <input type="checkbox"/> Widowed <input type="checkbox"/> Divorced
V57	DE1970A_0406	Relationship to head of household	discrete	numeric	4. Position in the household Head of household (HH) can be: a) Both spouses b) One of the spouses alone, unless both consider themselves as HH c) Every other person having a separate house-hold or one jointly with others. <input type="checkbox"/> Head of household (HH) <input type="checkbox"/> Wife/husband of HH <input type="checkbox"/> Son (in-law), daughter of HH *) <input type="checkbox"/> Grandchild, great-grandchild of HH *) <input type="checkbox"/> Father, mother of HH *) <input type="checkbox"/> Grandfather, grandmother of HH *) <input type="checkbox"/> Another person related to HH by blood or marriage <input type="checkbox"/> Person not related to HH *) Also of wife/husband of HH
V58	DE1970A_0407	Religion	discrete	numeric	5. Religious denomination <input type="checkbox"/> Protestant Church (excl. Free Church) <input type="checkbox"/> Free Protestant Church <input type="checkbox"/> Roman-Catholic Church <input type="checkbox"/> Other Christian communities If others, which? ____ <input type="checkbox"/> Jewish religious community <input type="checkbox"/> No community <input type="checkbox"/> Other religious communities If others, which? ____

V59	DE1970A_0408	Other religious denominations, detailed	discrete	numeric	5. Religious denomination <input type="checkbox"/> Protestant Church (excl. Free Church) <input type="checkbox"/> Free Protestant Church <input type="checkbox"/> Roman-Catholic Church <input type="checkbox"/> Other Christian communities If others, which? ____ <input type="checkbox"/> Jewish religious community <input type="checkbox"/> No community <input type="checkbox"/> Other religious communities If others, which? ____
V60	DE1970A_0409	German	discrete	numeric	6. Citizenship <input type="checkbox"/> German <input type="checkbox"/> Non-German If not German, which ____
V61	DE1970A_0410	Citizenship	discrete	numeric	6. Citizenship <input type="checkbox"/> German <input type="checkbox"/> Non-German If not German, which ____
V62	DE1970A_0411	Has other dwelling	discrete	numeric	7. Do you have another dwelling or accommodation? <input type="checkbox"/> No <input type="checkbox"/> Yes If yes: a. Do you go to work or school/university from the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No b. Do you live most of the time in the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No c. Are you officially registered in the other dwelling/accommodation? <input type="checkbox"/> Yes, as main domicile <input type="checkbox"/> Yes, as secondary domicile <input type="checkbox"/> Not registered d. Is this other dwelling/accommodation abroad? <input type="checkbox"/> Yes <input type="checkbox"/> No
V63	DE1970A_0412	Goes to work from other dwelling	discrete	numeric	7. Do you have another dwelling or accommodation? <input type="checkbox"/> No <input type="checkbox"/> Yes If yes: a. Do you go to work or school/university from the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No b. Do you live most of the time in the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No c. Are you officially registered in the other dwelling/accommodation? <input type="checkbox"/> Yes, as main domicile <input type="checkbox"/> Yes, as secondary domicile <input type="checkbox"/> Not registered d. Is this other dwelling/accommodation abroad? <input type="checkbox"/> Yes <input type="checkbox"/> No
V64	DE1970A_0413	Lives in other dwelling	discrete	numeric	7. Do you have another dwelling or accommodation? <input type="checkbox"/> No <input type="checkbox"/> Yes If yes: a. Do you go to work or school/university from the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No b. Do you live most of the time in the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No c. Are you officially registered in the other dwelling/accommodation? <input type="checkbox"/> Yes, as main domicile <input type="checkbox"/> Yes, as secondary domicile <input type="checkbox"/> Not registered d. Is this other dwelling/accommodation abroad? <input type="checkbox"/> Yes <input type="checkbox"/> No
V65	DE1970A_0414	Officially registered in other dwelling	discrete	numeric	7. Do you have another dwelling or accommodation? <input type="checkbox"/> No <input type="checkbox"/> Yes If yes: a. Do you go to work or school/university from the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No b. Do you live most of the time in the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No c. Are you officially registered in the other dwelling/accommodation? <input type="checkbox"/> Yes, as main domicile <input type="checkbox"/> Yes, as secondary domicile <input type="checkbox"/> Not registered d. Is this other dwelling/accommodation abroad? <input type="checkbox"/> Yes <input type="checkbox"/> No
V66	DE1970A_0415	Other dwelling is abroad	discrete	numeric	7. Do you have another dwelling or accommodation? <input type="checkbox"/> No <input type="checkbox"/> Yes If yes: a. Do you go to work or school/university from the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No b. Do you live most of the time in the other dwelling/accommodation? <input type="checkbox"/> Yes <input type="checkbox"/> No c. Are you officially registered in the other dwelling/accommodation? <input type="checkbox"/> Yes, as main domicile <input type="checkbox"/> Yes, as secondary domicile <input type="checkbox"/> Not registered d. Is this other dwelling/accommodation abroad? <input type="checkbox"/> Yes <input type="checkbox"/> No

V67	DE1970A_0416	Main source of livelihood	discrete	numeric	8. What is your main source of livelihood? <input type="checkbox"/> Economic activity <input type="checkbox"/> Unemployment benefits or relief <input type="checkbox"/> Own pension etc. <input type="checkbox"/> Support by parents, husband, etc. <input type="checkbox"/> Own property, letting, interest, farm annuity <input type="checkbox"/> Social assistance and other benefits
V68	DE1970A_0417	Presently attending a school	discrete	numeric	9. Are you at present attending school? If so, which? <input type="checkbox"/> Primary school <input type="checkbox"/> Compulsory part-time vocational school <input type="checkbox"/> Intermediate school <input type="checkbox"/> High school <input type="checkbox"/> Full-time or advanced full-time vocational school *) <input type="checkbox"/> Engineering school <input type="checkbox"/> University *) Also school for technicians
V69	DE1970A_0418	Completed primary school	discrete	numeric	10. Did you complete a school? If so, which? <input type="checkbox"/> Primary school <input type="checkbox"/> Compulsory part-time vocational school <input type="checkbox"/> Completed 10th grade <input type="checkbox"/> Final high school examination <input type="checkbox"/> Full-time or advanced full-time vocational-school *) <input type="checkbox"/> Engineering school <input type="checkbox"/> University (also teacher training) *) Also a school for technicians
V70	DE1970A_0419	Completed compulsory part-time vocational school	discrete	numeric	10. Did you complete a school? If so, which? <input type="checkbox"/> Primary school <input type="checkbox"/> Compulsory part-time vocational school <input type="checkbox"/> Completed 10th grade <input type="checkbox"/> Final high school examination <input type="checkbox"/> Full-time or advanced full-time vocational-school *) <input type="checkbox"/> Engineering school <input type="checkbox"/> University (also teacher training) *) Also a school for technicians
V71	DE1970A_0420	Completed 10th grade	discrete	numeric	10. Did you complete a school? If so, which? <input type="checkbox"/> Primary school <input type="checkbox"/> Compulsory part-time vocational school <input type="checkbox"/> Completed 10th grade <input type="checkbox"/> Final high school examination <input type="checkbox"/> Full-time or advanced full-time vocational-school *) <input type="checkbox"/> Engineering school <input type="checkbox"/> University (also teacher training) *) Also a school for technicians
V72	DE1970A_0421	Completed final high school exam	discrete	numeric	10. Did you complete a school? If so, which? <input type="checkbox"/> Primary school <input type="checkbox"/> Compulsory part-time vocational school <input type="checkbox"/> Completed 10th grade <input type="checkbox"/> Final high school examination <input type="checkbox"/> Full-time or advanced full-time vocational-school *) <input type="checkbox"/> Engineering school <input type="checkbox"/> University (also teacher training) *) Also a school for technicians
V73	DE1970A_0422	Completed full-time or advanced vocational school	discrete	numeric	10. Did you complete a school? If so, which? <input type="checkbox"/> Primary school <input type="checkbox"/> Compulsory part-time vocational school <input type="checkbox"/> Completed 10th grade <input type="checkbox"/> Final high school examination <input type="checkbox"/> Full-time or advanced full-time vocational-school *) <input type="checkbox"/> Engineering school <input type="checkbox"/> University (also teacher training) *) Also a school for technicians
V74	DE1970A_0423	Completed engineering school	discrete	numeric	10. Did you complete a school? If so, which? <input type="checkbox"/> Primary school <input type="checkbox"/> Compulsory part-time vocational school <input type="checkbox"/> Completed 10th grade <input type="checkbox"/> Final high school examination <input type="checkbox"/> Full-time or advanced full-time vocational-school *) <input type="checkbox"/> Engineering school <input type="checkbox"/> University (also teacher training) *) Also a school for technicians
V75	DE1970A_0424	Completed university	discrete	numeric	10. Did you complete a school? If so, which? <input type="checkbox"/> Primary school <input type="checkbox"/> Compulsory part-time vocational school <input type="checkbox"/> Completed 10th grade <input type="checkbox"/> Final high school examination <input type="checkbox"/> Full-time or advanced full-time vocational-school *) <input type="checkbox"/> Engineering school <input type="checkbox"/> University (also teacher training) *) Also a school for technicians
V76	DE1970A_0425	Economically active	discrete	numeric	Economically active
V77	DE1970A_0426	Farmer	discrete	numeric	11. Are you: <input type="checkbox"/> Economically active <input type="checkbox"/> Farmer <input type="checkbox"/> Unpaid family worker <input type="checkbox"/> Unemployed/looking for work <input type="checkbox"/> Not economically active <input type="checkbox"/> Housewife <input type="checkbox"/> Regular soldier
V78	DE1970A_0427	(Unpaid) assistant in family business	discrete	numeric	11. Are you: <input type="checkbox"/> Economically active <input type="checkbox"/> Farmer <input type="checkbox"/> Unpaid family worker <input type="checkbox"/> Unemployed/looking for work <input type="checkbox"/> Not economically active <input type="checkbox"/> Housewife <input type="checkbox"/> Regular soldier



V79	DE1970A_0428	Unemployed / seeking work	discrete	numeric	11. Are you: <input type="checkbox"/> Economically active <input type="checkbox"/> Farmer <input type="checkbox"/> Unpaid family worker <input type="checkbox"/> Unemployed/looking for work <input type="checkbox"/> Not economically active <input type="checkbox"/> Housewife <input type="checkbox"/> Regular soldier
V80	DE1970A_0429	No economic activity	discrete	numeric	11. Are you: <input type="checkbox"/> Economically active <input type="checkbox"/> Farmer <input type="checkbox"/> Unpaid family worker <input type="checkbox"/> Unemployed/looking for work <input type="checkbox"/> Not economically active <input type="checkbox"/> Housewife <input type="checkbox"/> Regular soldier
V81	DE1970A_0430	Homemaker	discrete	numeric	11. Are you: <input type="checkbox"/> Economically active <input type="checkbox"/> Farmer <input type="checkbox"/> Unpaid family worker <input type="checkbox"/> Unemployed/looking for work <input type="checkbox"/> Not economically active <input type="checkbox"/> Housewife <input type="checkbox"/> Regular soldier
V82	DE1970A_0431	In military / armed forces	discrete	numeric	11. Are you: <input type="checkbox"/> Economically active <input type="checkbox"/> Farmer <input type="checkbox"/> Unpaid family worker <input type="checkbox"/> Unemployed/looking for work <input type="checkbox"/> Not economically active <input type="checkbox"/> Housewife <input type="checkbox"/> Regular soldier
V83	DE1970A_0432	Means of transport to school or work	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) as well as pupils and students. [Questions 12-14 were asked of economically active persons] 13. Which means of transport do you mainly use (longest distance) on your way to work or school/university? <input type="checkbox"/> No means of transport (walk) <input type="checkbox"/> Train <input type="checkbox"/> Tramway <input type="checkbox"/> Metropolitan, underground, elevated railway <input type="checkbox"/> Factory bus, school bus <input type="checkbox"/> Public or private regular bus <input type="checkbox"/> Motorcycle, moped <input type="checkbox"/> Bicycle, other means of transport (excl. car) Car: <input type="checkbox"/> Driver <input type="checkbox"/> Passenger If car is used, distance (one way): <input type="checkbox"/> up to 10 km <input type="checkbox"/> over 10 km
V84	DE1970A_0433	Time to school or work	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) as well as pupils and students. [Questions 12-14 were asked of economically active persons] 14. How much time do you normally need for your way to work or school/university? <input type="checkbox"/> Does not apply as on same premises <input type="checkbox"/> Under 15 minutes <input type="checkbox"/> 15 to under 30 minutes <input type="checkbox"/> 30 to under 60 minutes <input type="checkbox"/> 60 minutes and more
V85	DE1970A_0434	Industry	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) [Questions 15-18 were asked of economically active persons] 15. Branch of business (branch of economy, line) of the establishment (firm, agency) ____
V86	DE1970A_0435	Position in occupation	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) [Questions 15-18 were asked of economically active persons] 16. Are you: <input type="checkbox"/> Wage earner/homeworker <input type="checkbox"/> Industrial apprentice <input type="checkbox"/> Salaried employee <input type="checkbox"/> Commercial, technical, administrative apprentice <input type="checkbox"/> Official/judge <input type="checkbox"/> Self-employed <input type="checkbox"/> Unpaid family worker
V87	DE1970A_0436	Other economic activity	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) [Questions 15-18 were asked of economically active persons] 18. Do you pursue any further activities? <input type="checkbox"/> Agricultural activity <input type="checkbox"/> Other activity
V88	DE1970A_0437	Usual hours worked per week	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) [Questions 15-18 were asked of economically active persons] 17. How long do you normally work per week? <input type="checkbox"/> Under 15 hours <input type="checkbox"/> 15 to 24 hours <input type="checkbox"/> 25 to 36 hours <input type="checkbox"/> Over 36 hours

V89	DE1970A_0438	Residence on 1 Sept 1939 (outbreak of WWII)	discrete	numeric	For all persons [of German citizenship] [Questions 19-21 were asked of all persons of German citizenship] 19. Residence on 1 Sept. 1939 (outbreak of war) For persons born later than 1 Sept. 1939: Residence of father on 1 Sept. 1939, or, if residence of father is unknown, residence of mother [] Federal Republic incl. Berlin (West) [] Soviet zone/East Berlin [] Eastern territories of Germany [] Czechoslovakia (incl. Sudeten territory) [] Eastern neighbor countries, South-Eastern Europe [] Other regions
V90	DE1970A_0439	Arrived after WWII from the Soviet zone or East Berlin	discrete	numeric	For all persons [of German citizenship] [Questions 19-21 were asked of all persons of German citizenship] 20. Did you arrive after the end of the war from the Soviet-occupied zone of East Berlin? [] Yes [] No
V91	DE1970A_0440	Federal expellee / Federal refugee identity card	discrete	numeric	For all persons [of German citizenship] [Questions 19-21 were asked of all persons of German citizenship] 21. Do you have a Federal Expellee Identity Card or a Federal Refugee Identity Card? If so, which? [] Identity Card A [] Identity Card B [] Identity Card C
V92	DE1970A_0441	Economically active in the past	discrete	numeric	For economically non-active persons over 14 years (also housewives, recipients of pensions) [Questions 22-23 were asked of economically non-active persons over 14 years] 22. Have you formerly been economically active? [] Yes [] No
V93	DE1970A_0442	Year of termination of former economic activity	discrete	numeric	For economically non-active persons over 14 years (also housewives, recipients of pensions) [Questions 22-23 were asked of economically non-active persons over 14 years] 23. In which year did you give up your economic activity? 19 __
V94	DE1970A_0559	Occupation, 2 digits	discrete	numeric	Occupation, 2 digits
V95	DE1970A_0443	Occupation	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) [Questions 24-26 were asked of economically active persons] 24. Kind of activity pursued? a) Occupation (for officials, state title) ____ b) Description in condensed form (operation, material or commodity etc. handled) ____
V96	DE1970A_0444	Rank of public servants	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) [Questions 24-26 were asked of economically active persons] 24. Kind of activity pursued? a) Occupation (for officials, state title) ____ b) Description in condensed form (operation, material or commodity etc. handled) ____
V97	DE1970A_0445	Machinery operation	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) [Questions 24-26 were asked of economically active persons] 25. When doing your work are you mainly operating [] Automatic/semi-automatic machine [] Another machine [] No machine
V98	DE1970A_0446	Monthly net income (in Deutsche Mark)	discrete	numeric	For economically active persons (also self-employed, farmers, family workers) [Questions 24-26 were asked of economically active persons] 26. What monthly net income do you derive from your economic activity? (Not to be answered by self-employed in agriculture and by unpaid family workers.) [] Under 300 DM [] 300 to under 500 DM [] 500 to under 800 DM [] 800 to under 1,200 DM [] 1,200 to under 1,800 DM [] 1,800 to under 2,500 DM [] 2,500 DM and more

V99	DE1970A_0447	Supervisory position	discrete	numeric	For persons in managerial or supervisory positions (excl. self-employed) [Question 27 was asked of persons in managerial or supervisory positions] 27. Are you: <input type="checkbox"/> Supervisor, factory master, master of trade, etc. <input type="checkbox"/> Foreman etc. <input type="checkbox"/> Director, manager, member of the board of directors, etc. of an enterprise or establishment <input type="checkbox"/> Working in another managerial or supervisory position
V100	DE1970A_0448	Number of persons employed	discrete	numeric	For self-employed [Questions 28-29 were asked of self-employed persons] 28. How many persons are employed in your establishment? ____ (Incl. working proprietors, managers, unpaid family workers)
V101	DE1970A_0449	Some of employees are salary-earners	discrete	numeric	For self-employed [Questions 28-29 were asked of self-employed persons] 29. Are some of them wage or salary earners? <input type="checkbox"/> Yes <input type="checkbox"/> No
V102	DE1970A_0450	Agriculturally cultivated area (hectares)	discrete	numeric	For owners or tenants of agriculturally used areas. Garden land not under 0.5 ha (5,000 m <sup>2</sup> ) [Question 30 was asked of owners or tenants of agriculturally used areas] 30. How large is the total area? (Incl. area taken on lease, but excl. area let on lease) ____ Ha ____ Ar ____ M <sup>2</sup>
V103	DE1970A_0451	Completed practical vocational training	discrete	numeric	For persons over 14 years [Questions 31-32 were asked of persons over 14 years] 31. Have you completed any practical vocational training? (Apprenticeship, on-the-job training, etc.) <input type="checkbox"/> No <input type="checkbox"/> Yes If yes, length in years: ____
V104	DE1970A_0452	Years of practical vocational training completed	discrete	numeric	For persons over 14 years [Questions 31-32 were asked of persons over 14 years] 31. Have you completed any practical vocational training? (Apprenticeship, on-the-job training, etc.) <input type="checkbox"/> No <input type="checkbox"/> Yes If yes, length in years: ____
V105	DE1970A_0454	Completed technical school	discrete	numeric	For persons who completed a vocational school or university (also teacher training) [Questions 33-36 were asked of persons who completed a vocational school or university] 33. Which of the following schools did you attend and complete? (Not a compulsory part-time vocational school) <input type="checkbox"/> School for technicians <input type="checkbox"/> Other full-time or advanced full-time vocational school <input type="checkbox"/> Engineering school <input type="checkbox"/> University (incl. teacher training)
V106	DE1970A_0455	Completed vocational school / professional school	discrete	numeric	For persons who completed a vocational school or university (also teacher training) [Questions 33-36 were asked of persons who completed a vocational school or university] 33. Which of the following schools did you attend and complete? (Not a compulsory part-time vocational school) <input type="checkbox"/> School for technicians <input type="checkbox"/> Other full-time or advanced full-time vocational school <input type="checkbox"/> Engineering school <input type="checkbox"/> University (incl. teacher training)
V107	DE1970A_0456	Completed engineering school	discrete	numeric	For persons who completed a vocational school or university (also teacher training) [Questions 33-36 were asked of persons who completed a vocational school or university] 33. Which of the following schools did you attend and complete? (Not a compulsory part-time vocational school) <input type="checkbox"/> School for technicians <input type="checkbox"/> Other full-time or advanced full-time vocational school <input type="checkbox"/> Engineering school <input type="checkbox"/> University (incl. teacher training)

V108	DE1970A_0457	Completed university	discrete	numeric	For persons who completed a vocational school or university (also teacher training) [Questions 33-36 were asked of persons who completed a vocational school or university] 33. Which of the following schools did you attend and complete? (Not a compulsory part-time vocational school) <input type="checkbox"/> School for technicians <input type="checkbox"/> Other full-time or advanced full-time vocational school <input type="checkbox"/> Engineering school <input type="checkbox"/> University (incl. teacher training)
V109	DE1970A_0458	Years of training	discrete	numeric	For persons who completed a vocational school or university (also teacher training) [Questions 33-36 were asked of persons who completed a vocational school or university] 33. Which of the following schools did you attend and complete? (Not a compulsory part-time vocational school) <input type="checkbox"/> School for technicians <input type="checkbox"/> Other full-time or advanced full-time vocational school <input type="checkbox"/> Engineering school <input type="checkbox"/> University (incl. teacher training) 34. How many years did the entire education take at the schools mentioned [in question] 33 until the last level was completed? Number of years ____
V110	DE1970A_0460	Year of graduation (completed level)	discrete	numeric	For persons who completed a vocational school or university (also teacher training) [Questions 33-36 were asked of persons who completed a vocational school or university] 33. Which of the following schools did you attend and complete? (Not a compulsory part-time vocational school) <input type="checkbox"/> School for technicians <input type="checkbox"/> Other full-time or advanced full-time vocational school <input type="checkbox"/> Engineering school <input type="checkbox"/> University (incl. teacher training) 34. How many years did the entire education take at the schools mentioned [in question] 33 until the last level was completed? Number of years ____ 35. Main branch of studies of last level completed? ____ 36. Year of completion of last level? 19 __
V111	DE1970A_0461	Year of marriage	discrete	numeric	For married, widowed and divorced persons [Questions 37-38 were asked of married, widowed and divorced persons] 37. When was your present or last marriage contracted? 19 __
V112	DE1970A_0462	Previously married	discrete	numeric	For married, widowed and divorced persons [Questions 37-38 were asked of married, widowed and divorced persons] 38. Have you ever been married before? <input type="checkbox"/> Yes <input type="checkbox"/> No
V113	DE1970A_0463	Ever gave birth	discrete	numeric	For women [Question 39 was asked of women] 39. Birth years of all legitimate children born alive <input type="checkbox"/> No children 1st child 19 __ 2nd child 19 __ 3rd child 19 __ 4th child 19 __ 5th child 19 __ 6th child 19 __ 7th child 19 __ 8th child 19 __ 9th child 19 __ 10th child 19 __ 11th child 19 __ 12th child 19 __
V114	DE1970A_0464	Year of birth of first child	discrete	numeric	For women [Question 39 was asked of women] 39. Birth years of all legitimate children born alive <input type="checkbox"/> No children 1st child 19 __ 2nd child 19 __ 3rd child 19 __ 4th child 19 __ 5th child 19 __ 6th child 19 __ 7th child 19 __ 8th child 19 __ 9th child 19 __ 10th child 19 __ 11th child 19 __ 12th child 19 __
V115	DE1970A_0465	Year of birth of 2nd child	discrete	numeric	For women [Question 39 was asked of women] 39. Birth years of all legitimate children born alive <input type="checkbox"/> No children 1st child 19 __ 2nd child 19 __ 3rd child 19 __ 4th child 19 __ 5th child 19 __ 6th child 19 __ 7th child 19 __ 8th child 19 __ 9th child 19 __ 10th child 19 __ 11th child 19 __ 12th child 19 __

V116	DE1970A_0466	Year of birth of 3rd child	discrete	numeric	For women [Question 39 was asked of women] 39. Birth years of all legitimate children born alive [] No children 1st child 19 __ 2nd child 19 __ 3rd child 19 __ 4th child 19 __ 5th child 19 __ 6th child 19 __ 7th child 19 __ 8th child 19 __ 9th child 19 __ 10th child 19 __ 11th child 19 __ 12th child 19 __
V117	DE1970A_0467	Year of birth of 4th child	discrete	numeric	For women [Question 39 was asked of women] 39. Birth years of all legitimate children born alive [] No children 1st child 19 __ 2nd child 19 __ 3rd child 19 __ 4th child 19 __ 5th child 19 __ 6th child 19 __ 7th child 19 __ 8th child 19 __ 9th child 19 __ 10th child 19 __ 11th child 19 __ 12th child 19 __
V118	DE1970A_0468	Year of birth of 5th child	discrete	numeric	For women [Question 39 was asked of women] 39. Birth years of all legitimate children born alive [] No children 1st child 19 __ 2nd child 19 __ 3rd child 19 __ 4th child 19 __ 5th child 19 __ 6th child 19 __ 7th child 19 __ 8th child 19 __ 9th child 19 __ 10th child 19 __ 11th child 19 __ 12th child 19 __
V119	DE1970A_0469	Telephone	discrete	numeric	Private telephone in dwelling (no.) ____
V120	DE1970A_0474	Age	discrete	numeric	2. Date of birth ____ Day ____ Month ____ Year
V121	DE1970A_0476	Number of children born alive	discrete	numeric	For women [Question 39 was asked of women] 39. Birth years of all legitimate children born alive [] No children 1st child 19 __ 2nd child 19 __ 3rd child 19 __ 4th child 19 __ 5th child 19 __ 6th child 19 __ 7th child 19 __ 8th child 19 __ 9th child 19 __ 10th child 19 __ 11th child 19 __ 12th child 19 __
V122	DE1970A_0478	Net-income extended (in Deutsche Mark)	discrete	numeric	26. What monthly net income do you derive from your economic activity? (Not to be answered by self-employed in agriculture and by unpaid family workers.) [] Under 300 DM [] 300 to under 500 DM [] 500 to under 800 DM [] 800 to under 1,200 DM [] 1,200 to under 1,800 DM [] 1,800 to under 2,500 DM [] 2,500 DM and more
V123	DE1970A_0479	Expellee classifications	discrete	numeric	21. Do you have a Federal Expellee Identity Card or a Federal Refugee Identity Card? If so, which? [] Identity Card A [] Identity Card B [] Identity Card C
V124	PERWT	Person weight	contin	numeric	
V125	EDATTAIN	Educational attainment, international recode [general version]	discrete	numeric	
V126	EDATTAIND	Educational attainment, international recode [detailed version]	discrete	numeric	
V127	RELIGION	Religion [general version]	discrete	numeric	
V128	RELIGIOND	Religion [detailed version]	discrete	numeric	
V129	EEDATTAIN	Educational attainment, Europe	discrete	numeric	
V130	EEMPSTAT	Activity status (employment status), Europe	discrete	numeric	
V131	ECLASSWK	Status in employment (class of worker), Europe	discrete	numeric	

V132	HRSWORK2	Hours worked per week, categorized	discrete	numeric
V133	YEARP	Year [person version]	contin	numeric
V134	SAMPLEP	IPUMS sample identifier [person version]	contin	numeric
V135	SERIAL	Household serial number [person version]	contin	numeric
V136	COUNTRYP	Country [person version]	contin	numeric
V137	RECTYPEP	Record type [person version]	discrete	character



## Household serial number (SERIAL)

File: DEU1970-H-H

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

SERIAL is an identifying number unique to each household in a given sample. All person records are assigned the same serial number as the household record that they follow. (Person records also have their own unique identifiers -- see PERNUM.) The combination of SAMPLE and SERIAL provides a unique identifier for every household in the IPUMS-International database; SAMPLE, SERIAL and PERNUM uniquely identify every person in the database.

SERIAL can be used to identify dwellings in some samples. In these samples, the first 7 digits of SERIAL provide the dwelling number common to all households that were sampled from the same structure. The last three digits give the sequence of the household within the dwelling. The following is a list of samples in which dwellings can be inferred:

Chile 1970, 1992, 2002  
Colombia 1993, 2005  
Costa Rica 1984, 2000  
Cuba 2002  
Dominican Republic 1981, 2002, 2010  
Ecuador 1990, 2001  
Germany 1971  
Hungary 1980, 1990, 2001  
Jamaica 1982, 1991, 2001  
Malaysia 1970, 1991, 2000  
Mexico 1995, 1990, 2000, 2005  
Nigeria 2006  
Panama 2000  
Peru 1993, 2007  
Portugal 1981, 1991, 2001  
Spain 1991  
Uruguay 2011  
Venezuela 1990, 2001  
Vietnam 1989

In all other samples, the last 3 digits are always zeroes.

SERIAL was constructed for IPUMS-International, and has no relation to the serial number in the original datasets.

## Record type (RECTYPE)

File: DEU1970-H-H

### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 0  
Invalid: 0

### Description

RECTYPE identifies the type of record for the case: household or person.

NOTE: RECTYPE is an alphabetic (character string) variable with a value of 'H' for household records and 'P' for person records. RECTYPE will not appear as a variable in the default rectangular extracts produced by the data extract system. It is only available in hierarchical extracts, to distinguish between the two record types.

## Year (YEAR)

File: DEU1970-H-H



**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1960-2011

Valid cases: 0  
 Invalid: 0

**Description**

YEAR gives the year in which the census was taken.

## IPUMS sample identifier (SAMPLE)

### File: DEU1970-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 32197001-894201001

Valid cases: 0  
 Invalid: 0

**Description**

SAMPLE identifies the IPUMS sample from which the case is drawn. Each sample receives a unique 9-digit code. The code is structured as follows:

The first 3 digits are the ISO/UN codes used in COUNTRY

The next 4 digits are the year of the census/survey

The final 2 digits identify the sample within the year. For the last two digits, censuses or large census-like surveys have a value "0" (e.g., 01) in the second-to-last digit, household surveys have a value of "2" (e.g., 21), and employment surveys have a value of "4" (e.g., 41).

## Continent and region of country (REGIONW)

### File: DEU1970-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-54

Valid cases: 0  
 Invalid: 0

**Description**

REGIONW identifies the continent and region of each country.

## Number of person records in the household (PERSONS)

### File: DEU1970-H-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

**Description**

PERSONS indicates how many person records are included in the household (i.e., the number of person records associated with the household record in the sample). These person records will all have the same serial number (SERIAL) as the household record. The information contained in the household record will normally apply to all of these persons.

## Subsample number (SUBSAMP)

File: DEU1970-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

Valid cases: 0  
Invalid: 0

### Description

SUBSAMP allocates each case to one of 100 subsample replicates, randomly numbered from 0 to 99. Each subsample is nationally representative and preserves any stratification of the sample from which it is drawn. Users who need a representative subset of a sample can use SUBSAMP to select their cases. For example, to randomly extract 10% of the cases from a sample, select any 10 of the 100 subsamples.

## Group quarters (collective dwelling) status (GQ)

File: DEU1970-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

Valid cases: 0  
Invalid: 0

### Description

GQ identifies households as vacant dwellings, group quarters, or private households. Group quarters -- collective dwellings -- are generally institutions and other group living arrangements such as rooming houses and boarding schools.

Institutions often retain persons under formal supervision or custody, such as correctional institutions, military barracks, asylums, or nursing homes. Educational and religious group dwellings (e.g., boarding schools, convents, monasteries, etc.) are also included in the institutional classification.

Group quarter designations are often useful for understanding the universe of households that answered questions about household characteristics. Censuses will often exclude group quarters from such questions.

## NUTS1 Region, Europe (ENUTS1)

File: DEU1970-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-9999

Valid cases: 0  
Invalid: 0

### Description

ENUTS1 identifies the Nomenclature of Territorial Units for Statistics (NUTS) within Europe in which the household was enumerated. NUTS1 is the first level territorial units within countries. NUTS is a standard administrative division of the European Union, and was developed by the EU. The European Free Trade Association extends the NUTS system to several additional countries outside of the EU, and they are also incorporated into this variable.

The code labels include the standard code for the NUTS1 system and the name of the NUTS1 region, separated by a slash.

The full set of geography variables for the countries can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found [here](#).

## Telephone availability (PHONE)

File: DEU1970-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-9

Valid cases: 0  
Invalid: 0

### Description

PHONE indicates the availability of a telephone in the dwelling.

## 1st subnational geographic level, world [consistent boundaries over time] (GEOLEV1)

File: DEU1970-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 32002-894010

Valid cases: 0  
Invalid: 0

### Description

GEOLEV1 indicates the major administrative unit in which the household was enumerated. The variable incorporates the geographies for every country, to enable cross-national geographic analysis over time. First administrative units in GEOLEV1 have been spatiotemporally harmonized to provide spatially consistent boundaries across samples in each country.

## Dwelling number (DE1970A\_0001)

File: DEU1970-H-H

### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

This variable records the dwelling number.

### Universe

All households

### Literal question

Dwelling number

## Municipality of residence / federal state (DE1970A\_0016)

File: DEU1970-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-11

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the federal state in which the household is located.

**Universe**

All households

**Literal question**

\_\_\_ Community  
 \_\_\_ District  
 \_\_\_ Street / house no.  
 \_\_\_ Enumeration district

## Serial number of household (DE1970A\_0017)

File: DEU1970-H-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

**Description**

This variable records the household serial number.

**Universe**

All households

**Literal question**

\_\_\_ Community  
 \_\_\_ District  
 \_\_\_ Street / house no.  
 \_\_\_ Enumeration district

## Size of municipality of residence (DE1970A\_0018)

File: DEU1970-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-15

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates size of the municipality of residence in which the household is located.

**Universe**

All households

**Literal question**

\_\_\_ Community  
 \_\_\_ District  
 \_\_\_ Street / house no.  
 \_\_\_ Enumeration district

## Institution (DE1970A\_0019)

File: DEU1970-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates whether the household is, or is part of, an institution residence.

**Universe**

All households

**Literal question**

Institution

## Type of institution (DE1970A\_0020)

File: DEU1970-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-93

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the type of institutional residence for the household.

**Universe**

All households

**Literal question**

Type of institution

## Number of persons in the household (DE1970A\_0023)

File: DEU1970-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-16

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the number of people enumerated in the household.

**Universe**

Households outside West Berlin

**Literal question**

Number of persons in the household

## Household weight (HHWT)

File: DEU1970-H-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 2

Valid cases: 0  
 Invalid: 0

### Description

HHWT indicates the number of households in the population represented by the household in the sample.

For the samples that are truly weighted (see the comparability discussion), HHWT must be used to yield accurate household-level statistics.

NOTE: HHWT has 2 implied decimal places. That is, the last two digits of the eight-digit variable are decimal digits, but there is no actual decimal in the data.

## Germany, State 1970 - 1987 [Level 1; consistent boundaries, GIS] (GEO1\_DE)

File: DEU1970-H-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 276001-276099

Valid cases: 0  
 Invalid: 0

### Description

GEO1\_DE identifies the household's state (Land) within Germany in all sample years. States (Lands) are the first level administrative units of the country. GEO1\_DE is spatially harmonized to account for political boundary changes across census years. Some detail is lost in harmonization; see the comparability discussion. A GIS map (in shapefile format), corresponding to GEO1\_DE can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Germany can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found [here](#).

At the present moment, IPUMS International is only releasing integrated geography for the first level of geography for Germany. Year specific geography and maps will become available in the near future.

## Country (COUNTRY)

File: DEU1970-H-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 32-894

Valid cases: 0  
 Invalid: 0

### Description

COUNTRY gives the country from which the sample was drawn. The codes assigned to each country are those used by the UN Statistics Division and the ISO (International Organization for Standardization).

## Person number (PERNUM)

File: DEU1970-P-H

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

PERNUM numbers all persons within each household consecutively (starting with "1" for the first person record of each household). When combined with SAMPLE and SERIAL, PERNUM uniquely identifies each person in the IPUMS-International database.

## Age (AGE)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-999

Valid cases: 0  
Invalid: 0

### Description

AGE gives age in years as of the person's last birthday prior to or on the day of enumeration.

## Sex (SEX)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 0  
Invalid: 0

### Description

SEX reports the sex (gender) of the respondent.

## Year of birth (BIRTHYR)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-9999

Valid cases: 0  
Invalid: 0

### Description

BIRTHYR gives the person's year of birth.

## Country of citizenship (NATION)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-99999

Valid cases: 0  
 Invalid: 0

**Description**

NATION indicates the person's country of citizenship.

## Citizenship (CITIZEN)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

**Description**

CITIZEN indicates the person's citizenship status within the country in which they were enumerated.

## Age, grouped into intervals (AGE2)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-98

Valid cases: 0  
 Invalid: 0

**Description**

AGE2 gives computed years of age grouped into intervals.

## School attendance (SCHOOL)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

**Description**

SCHOOL indicates whether or not the person attended school at the time of the census or within some specified period of time prior to the census.

## Status in employment (class of worker) [general version] (CLASSWK)

File: DEU1970-P-H

**Overview**



Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

#### Description

CLASSWK refers to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker. CLASSWK is related to EMPSTAT, which is used to define the universe in many samples.

Class of worker is often referred to as "status in employment" in other sources.

## Status in employment (class of worker) [detailed version] (CLASSWKD) File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-999

Valid cases: 0  
 Invalid: 0

#### Description

CLASSWK refers to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker. CLASSWK is related to EMPSTAT, which is used to define the universe in many samples.

Class of worker is often referred to as "status in employment" in other sources.

## Number of employees (EMPLNO) File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

#### Description

EMPLNO reports the number of persons employed by the respondent.

## Relationship to household head [general version] (RELATE) File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

#### Description

RELATE describes the relationship of the individual to the head of household (sometimes called the householder or reference person).

## Relationship to household head [detailed version] (RELATED)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1000-9999

Valid cases: 0  
Invalid: 0

### Description

RELATE describes the relationship of the individual to the head of household (sometimes called the householder or reference person).

## Marital status [general version] (MARST)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-9

Valid cases: 0  
Invalid: 0

### Description

[program universe for et,mz samples.

MARST describes the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. Census instructions rarely explicitly limit marital status to strictly legal unions.

Note regarding universe: The lowest age at which a person can be anything but "never married" varies among samples.

## Marital status [detailed version] (MARSTD)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-999

Valid cases: 0  
Invalid: 0

### Description

[program universe for et,mz samples.

MARST describes the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. Census instructions rarely explicitly limit marital status to strictly legal unions.

Note regarding universe: The lowest age at which a person can be anything but "never married" varies among samples.

## Children ever born (CHBORN)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 0  
 Invalid: 0

#### Description

CHBORN reports the number of children ever born to each woman of whom the question was asked. In most samples, women were to report all live births by all fathers, whether or not the child was still living.

## Full-time or part-time work (HRSFULL) File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

#### Description

HRSFULL indicates whether the respondent worked full-time or part-time.

## Activity status (employment status) [general version] (EMPSTAT) File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

#### Description

EMPSTAT indicates whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EMPSTAT can also convey further information.

The first digit of EMPSTAT is fully comparable, and classifies the population into three groups: employed, unemployed, and inactive. The combination of employed and unemployed yields the total labor force. The second and third digits of EMPSTAT preserve additional information available for some countries and census years but not for others.

Employment status is sometimes referred to in other sources as "activity status".

## Activity status (employment status) [detailed version] (EMPSTATD) File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-999

Valid cases: 0  
 Invalid: 0

#### Description

EMPSTAT indicates whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EMPSTAT can also convey further information.

The first digit of EMPSTAT is fully comparable, and classifies the population into three groups: employed, unemployed, and inactive. The combination of employed and unemployed yields the total labor force. The second and third digits of EMPSTAT preserve additional information available for some countries and census years but not for others.

Employment status is sometimes referred to in other sources as "activity status".

## Source of livelihood (INCSRC)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 0  
Invalid: 0

### Description

INCSRC indicates the respondent's primary source of livelihood, whether from work, benefits, or various other categories.

## Wage and salary income (INCWAGE)

File: DEU1970-P-H

### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

INCWAGE reports the respondent's weekly, monthly or annual wage and salary income.

## Relationship to head, Europe (ERELATE)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 10-99

Valid cases: 0  
Invalid: 0

### Description

ERELATE describes for the European samples the relationship of the individual to the head of household -- sometimes called the householder or reference person.

ERELATE has been classified according to the recommendations of the Conference of European Statisticians for the 2010 Population and Housing Censuses.

## Marital status, Europe (EMARST)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

#### Description

EMARST describes for the European samples the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. European census instructions generally limit marital status to legal unions, but there are exceptions.

EMARST has been classified according to the recommendations given by the Conference of European Statisticians for the 2010 Population and Housing Censuses.

## Educational attainment, Germany (EDUCDE)

File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 0  
 Invalid: 0

#### Description

EDUCDE indicates the person's educational attainment in terms of the level of schooling completed.

## Industry, general recode (INDGEN)

File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-999

Valid cases: 0  
 Invalid: 0

#### Description

INDGEN recodes the industrial classifications of the various samples into twelve groups that can be fairly consistently identified across all available samples. The groupings roughly conform to the International Standard Industrial Classification (ISIC). The third digit of INDGEN retains important detail among the service industries that could not be consistently distinguished in all samples.

"Industry" refers to the activity or product of the establishment or sector in which a person worked.

## Industry, unrecoded (IND)

File: DEU1970-P-H

#### Overview

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

#### Description

"Industry" refers to the activity or product of the establishment or sector in which the person worked. IND is classified according to the system used by the respective national census office at the time, and is not recoded by IPUMS-International.

## Occupation, unrecoded (OCC)

File: DEU1970-P-H

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

OCC records the person's primary occupation, classified according to the system used by the respective national census office at the time. For someone with more than one job, the primary occupation is usually the one in which the person spent the most time or earned the most money, although this may not have been explicit in the instructions for a specific census.

To ensure confidentiality, very small occupations are recoded to a residual category indicating the persons had an occupation, but the job title is not identified. The number of cases recoded should be too small to affect analyses.

## Duration of current marriage or union (DURMARR)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

Valid cases: 0  
Invalid: 0

### Description

DURMARR reports the duration of the respondent's current marriage or union.

## Occupation, ISCO general (OCCISCO)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 0  
Invalid: 0

### Description

OCCISCO records the person's primary occupation, coded according to the major categories in the International Standard Classification of Occupations (ISCO) scheme for 1988. For someone with more than one job, the primary occupation is typically the one in which the person had spent the most time or earned the most money.

## Means of transportation to work or school (TRNWRK)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

Valid cases: 0  
Invalid: 0

### Description

TRNWRK identifies the primary or usual means of transportation the person took either to work or school.

In censuses in which a person could report multiple modes of transportation, TRNWRK reports only the first method reported.

## Person number (within household) (DE1970A\_0003)

File: DEU1970-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-1	

### Description

This variable records the person number (within the household).

### Universe

All persons

### Literal question

Person number (within household)

## Doubled case in Berlin (DE1970A\_0402)

File: DEU1970-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-9	

### Description

This variable identifies original and duplicated records for a subset of doubled cases in Berlin.

### Universe

All persons

### Literal question

Doubled case in Berlin

## Sex (DE1970A\_0403)

File: DEU1970-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

### Description

This variable indicates the sex of the person.

### Universe

All persons

### Literal question

## 1. Sex

☐ Male  
☐ Female

## Year of birth (DE1970A\_0404)

File: DEU1970-P-H

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1872-1970	

**Description**

This variable indicates the year the person was born.

**Universe**

All persons

**Literal question**

2. Date of birth

\_\_\_ Day  
 \_\_\_ Month  
 \_\_\_ Year

## Marital status (DE1970A\_0405)

File: DEU1970-P-H

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-4	

**Description**

This variable indicates the person's marital status.

**Universe**

All persons

**Literal question**

3. Marital status

☐ Single  
☐ Married  
☐ Widowed  
☐ Divorced

## Relationship to head of household (DE1970A\_0406)

File: DEU1970-P-H

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-8	



**Description**

This variable indicates the person's relationship to the head of the household.

**Universe**

All persons

**Literal question**

4. Position in the household

Head of household (HH) can be: a) Both spouses b) One of the spouses alone, unless both consider themselves as HH c) Every other person having a separate house-hold or one jointly with others.

- ☐ Head of household (HH)
- ☐ Wife/husband of HH
- ☐ Son (in-law), daughter of HH \*)
- ☐ Grandchild, great-grandchild of HH \*)
- ☐ Father, mother of HH \*)
- ☐ Grandfather, grandmother of HH \*)
- ☐ Another person related to HH by blood or marriage
- ☐ Person not related to HH

\*) Also of wife/husband of HH

## Religion (DE1970A\_0407)

File: DEU1970-P-H

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the person's religion (general version).

**Universe**

All persons

**Literal question**

5. Religious denomination

- ☐ Protestant Church (excl. Free Church)
- ☐ Free Protestant Church
- ☐ Roman-Catholic Church
- ☐ Other Christian communities

If others, which? \_\_\_\_

- ☐ Jewish religious community
- ☐ No community
- ☐ Other religious communities

If others, which? \_\_\_\_

## Other religious denominations, detailed (DE1970A\_0408)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the religious denomination (detailed version) to which the person belongs.

### Universe

Persons in other christian or religious communities

### Literal question

5. Religious denomination

- ☐ Protestant Church (excl. Free Church)
- ☐ Free Protestant Church
- ☐ Roman-Catholic Church
- ☐ Other Christian communities

If others, which? \_\_\_\_

- ☐ Jewish religious community
- ☐ No community
- ☐ Other religious communities

If others, which? \_\_\_\_

## German (DE1970A\_0409)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether or not the person is German (a German citizen).

### Universe

All persons

### Literal question

6. Citizenship

- ☐ German
- ☐ Non-German

If not German, which \_\_\_\_

## Citizenship (DE1970A\_0410)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 101-999

Valid cases: 0  
 Invalid: 0

#### Description

This variable records the person's place of citizenship (if not Germany).

#### Universe

Persons who are non-German citizens

#### Literal question

6. Citizenship

☐ German

☐ Non-German

If not German, which \_\_\_\_

## Has other dwelling (DE1970A\_0411)

File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates whether the person has another dwelling.

#### Universe

All persons

#### Literal question

7. Do you have another dwelling or accommodation?

- ☐ No  
☐ Yes

If yes:

a. Do you go to work or school/university from the other dwelling/accommodation?

- ☐ Yes  
☐ No

b. Do you live most of the time in the other dwelling/accommodation?

- ☐ Yes  
☐ No

c. Are you officially registered in the other dwelling/accommodation?

- ☐ Yes, as main domicile  
☐ Yes, as secondary domicile  
☐ Not registered

d. Is this other dwelling/accommodation abroad?

- ☐ Yes  
☐ No

## Goes to work from other dwelling (DE1970A\_0412)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person goes to work from another dwelling (other than that where the person was enumerated).

### Universe

Persons with other dwelling

### Literal question

7. Do you have another dwelling or accommodation?

- ☐ No  
☐ Yes

If yes:

a. Do you go to work or school/university from the other dwelling/accommodation?

- ☐ Yes  
☐ No

b. Do you live most of the time in the other dwelling/accommodation?

- ☐ Yes  
☐ No

c. Are you officially registered in the other dwelling/accommodation?

- ☐ Yes, as main domicile  
☐ Yes, as secondary domicile  
☐ Not registered

d. Is this other dwelling/accommodation abroad?

- ☐ Yes  
☐ No

## Lives in other dwelling (DE1970A\_0413)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person lives in another dwelling (other than the one in which the person was enumerated).

### Universe

Persons with other dwelling

### Literal question

7. Do you have another dwelling or accommodation?

- ☐ No  
☐ Yes

If yes:

a. Do you go to work or school/university from the other dwelling/accommodation?

- ☐ Yes  
☐ No

b. Do you live most of the time in the other dwelling/accommodation?

- ☐ Yes  
☐ No

c. Are you officially registered in the other dwelling/accommodation?

- ☐ Yes, as main domicile  
☐ Yes, as secondary domicile  
☐ Not registered

d. Is this other dwelling/accommodation abroad?

- ☐ Yes  
☐ No

## Officially registered in other dwelling (DE1970A\_0414)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person is officially registered in other dwelling (a dwelling other than that where they were enumerated).

### Universe

Persons with other dwelling

### Literal question

7. Do you have another dwelling or accommodation?

- ☐ No  
☐ Yes

If yes:

a. Do you go to work or school/university from the other dwelling/accommodation?

- ☐ Yes  
☐ No

b. Do you live most of the time in the other dwelling/accommodation?

- ☐ Yes  
☐ No

c. Are you officially registered in the other dwelling/accommodation?

- ☐ Yes, as main domicile  
☐ Yes, as secondary domicile  
☐ Not registered

d. Is this other dwelling/accommodation abroad?

- ☐ Yes  
☐ No

## Other dwelling is abroad (DE1970A\_0415)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether a person's other dwelling is located abroad.

### Universe

Persons with other dwelling

### Literal question

7. Do you have another dwelling or accommodation?

- ☐ No  
☐ Yes

If yes:

a. Do you go to work or school/university from the other dwelling/accommodation?

- ☐ Yes  
☐ No

b. Do you live most of the time in the other dwelling/accommodation?

- ☐ Yes  
☐ No

c. Are you officially registered in the other dwelling/accommodation?

- ☐ Yes, as main domicile  
☐ Yes, as secondary domicile  
☐ Not registered

d. Is this other dwelling/accommodation abroad?

- ☐ Yes  
☐ No

## Main source of livelihood (DE1970A\_0416)

### File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates the person's main source of livelihood.

#### Universe

All persons

#### Literal question

8. What is your main source of livelihood?

- ☐ Economic activity  
☐ Unemployment benefits or relief  
☐ Own pension etc.  
☐ Support by parents, husband, etc.  
☐ Own property, letting, interest, farm annuity  
☐ Social assistance and other benefits



## Presently attending a school (DE1970A\_0417)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether a person is presently attending a school.

### Universe

Persons age 5+ currently attending school

### Literal question

9. Are you at present attending school? If so, which?

- ☐ Primary school
- ☐ Compulsory part-time vocational school
- ☐ Intermediate school
- ☐ High school
- ☐ Full-time or advanced full-time vocational school \*)
- ☐ Engineering school
- ☐ University

\*) Also school for technicians

## Completed primary school (DE1970A\_0418)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether the person has completed primary school.

The data include multiple school level responses for some individuals.

### Universe

All persons

### Literal question

10. Did you complete a school? If so, which?

- ☐ Primary school
- ☐ Compulsory part-time vocational school
- ☐ Completed 10th grade
- ☐ Final high school examination
- ☐ Full-time or advanced full-time vocational-school \*)
- ☐ Engineering school
- ☐ University (also teacher training)

\*) Also a school for technicians

## Completed compulsory part-time vocational school (DE1970A\_0419)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates whether the person has completed compulsory part-time vocational school.

The data include multiple school level responses for some individuals.

**Universe**

All persons

**Literal question**

10. Did you complete a school? If so, which?

- ☐ Primary school
- ☐ Compulsory part-time vocational school
- ☐ Completed 10th grade
- ☐ Final high school examination
- ☐ Full-time or advanced full-time vocational-school \*)
- ☐ Engineering school
- ☐ University (also teacher training)

\*) Also a school for technicians

## Completed 10th grade (DE1970A\_0420)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates whether the person has completed 10th grade.

The data include multiple school level responses for some individuals.

**Universe**

All persons

**Literal question**

10. Did you complete a school? If so, which?

- ☐ Primary school
- ☐ Compulsory part-time vocational school
- ☐ Completed 10th grade
- ☐ Final high school examination
- ☐ Full-time or advanced full-time vocational-school \*)
- ☐ Engineering school
- ☐ University (also teacher training)

\*) Also a school for technicians

## Completed final high school exam (DE1970A\_0421)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person has completed the final high school exam.

The data include multiple school level responses for some individuals.

### Universe

All persons

### Literal question

10. Did you complete a school? If so, which?

- ☐ Primary school
- ☐ Compulsory part-time vocational school
- ☐ Completed 10th grade
- ☐ Final high school examination
- ☐ Full-time or advanced full-time vocational-school \*)
- ☐ Engineering school
- ☐ University (also teacher training)

\*) Also a school for technicians

## Completed full-time or advanced vocational school (DE1970A\_0422)

### File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person has completed full-time or advanced vocational school.

The data include multiple school level responses for some individuals.

### Universe

All persons

### Literal question

10. Did you complete a school? If so, which?

- ☐ Primary school
- ☐ Compulsory part-time vocational school
- ☐ Completed 10th grade
- ☐ Final high school examination
- ☐ Full-time or advanced full-time vocational-school \*)
- ☐ Engineering school
- ☐ University (also teacher training)

\*) Also a school for technicians

## Completed engineering school (DE1970A\_0423)

### File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person has completed engineering school.

The data include multiple school level responses for some individuals.

### Universe

All persons

### Literal question

10. Did you complete a school? If so, which?

- ☐ Primary school
- ☐ Compulsory part-time vocational school
- ☐ Completed 10th grade
- ☐ Final high school examination
- ☐ Full-time or advanced full-time vocational-school \*)
- ☐ Engineering school
- ☐ University (also teacher training)

\*) Also a school for technicians

## Completed university (DE1970A\_0424)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person has completed university education.

The data include multiple school level responses for some individuals.

### Universe

All persons

### Literal question

10. Did you complete a school? If so, which?

- ☐ Primary school
- ☐ Compulsory part-time vocational school
- ☐ Completed 10th grade
- ☐ Final high school examination
- ☐ Full-time or advanced full-time vocational-school \*)
- ☐ Engineering school
- ☐ University (also teacher training)

\*) Also a school for technicians

## Economically active (DE1970A\_0425)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates whether a person is economically active.

#### Universe

All persons

#### Literal question

Economically active

## Farmer (DE1970A\_0426)

File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates whether a person is a farmer.

#### Universe

All persons

#### Literal question

11. Are you:

- ☐ Economically active
- ☐ Farmer
- ☐ Unpaid family worker
- ☐ Unemployed/looking for work
- ☐ Not economically active
- ☐ Housewife
- ☐ Regular soldier

## (Unpaid) assistant in family business (DE1970A\_0427)

File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates whether a person is an assistant in a family business.

#### Universe

All persons

#### Literal question

11. Are you:

- ☐ Economically active
- ☐ Farmer
- ☐ Unpaid family worker
- ☐ Unemployed/looking for work
- ☐ Not economically active
- ☐ Housewife
- ☐ Regular soldier

## Unemployed / seeking work (DE1970A\_0428)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether a person is unemployed and seeking work.

### Universe

All persons

### Literal question

11. Are you:

- ☐ Economically active
- ☐ Farmer
- ☐ Unpaid family worker
- ☐ Unemployed/looking for work
- ☐ Not economically active
- ☐ Housewife
- ☐ Regular soldier

## No economic activity (DE1970A\_0429)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

### Description

Not economically active.

### Universe

All persons

### Literal question

11. Are you:

- ☐ Economically active
- ☐ Farmer
- ☐ Unpaid family worker
- ☐ Unemployed/looking for work
- ☐ Not economically active
- ☐ Housewife
- ☐ Regular soldier

## Homemaker (DE1970A\_0430)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates whether or not a person is a homemaker.

**Universe**

All persons

**Literal question**

11. Are you:

- ☐ Economically active
- ☐ Farmer
- ☐ Unpaid family worker
- ☐ Unemployed/looking for work
- ☐ Not economically active
- ☐ Housewife
- ☐ Regular soldier

## In military / armed forces (DE1970A\_0431)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates whether or not a person is a member of the military or armed forces.

**Universe**

All persons

**Literal question**

11. Are you:

- ☐ Economically active
- ☐ Farmer
- ☐ Unpaid family worker
- ☐ Unemployed/looking for work
- ☐ Not economically active
- ☐ Housewife
- ☐ Regular soldier

## Means of transport to school or work (DE1970A\_0432)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the means of transport a person uses to travel to school or work.

**Universe**

Economically active persons age 15+, students age 15+, or children in compulsory school

**Literal question**

For economically active persons (also self-employed, farmers, family workers) as well as pupils and students.  
[Questions 12-14 were asked of economically active persons]

13. Which means of transport do you mainly use (longest distance) on your way to work or school/university?

- ☐ No means of transport (walk)
  - ☐ Train
  - ☐ Tramway
  - ☐ Metropolitan, underground, elevated railway
  - ☐ Factory bus, school bus
  - ☐ Public or private regular bus
  - ☐ Motorcycle, moped
  - ☐ Bicycle, other means of transport (excl. car)
- Car:

- ☐ Driver
- ☐ Passenger

If car is used, distance (one way):

- ☐ up to 10 km
- ☐ over 10 km

## Time to school or work (DE1970A\_0433)

File: DEU1970-P-H

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the time it takes for the person to travel to school or work.

**Universe**

Economically active persons age 15+, students age 15+, or children in compulsory school

**Literal question**

For economically active persons (also self-employed, farmers, family workers) as well as pupils and students.  
[Questions 12-14 were asked of economically active persons]

14. How much time do you normally need for your way to work or school/university?

- ☐ Does not apply as on same premises
- ☐ Under 15 minutes
- ☐ 15 to under 30 minutes
- ☐ 30 to under 60 minutes
- ☐ 60 minutes and more



## Industry (DE1970A\_0434)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the industry in which the person is employed.

**Universe**

Economically active or military persons age 15+

**Literal question**

For economically active persons (also self-employed, farmers, family workers)  
 [Questions 15-18 were asked of economically active persons]

15. Branch of business (branch of economy, line) of the establishment (firm, agency) \_\_\_\_

## Position in occupation (DE1970A\_0435)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the person's class of work.

**Universe**

Economically active or military persons age 15+

**Literal question**

For economically active persons (also self-employed, farmers, family workers)  
 [Questions 15-18 were asked of economically active persons]

16. Are you:

- ☐ Wage earner/homeworker
- ☐ Industrial apprentice
- ☐ Salaried employee
- ☐ Commercial, technical, administrative apprentice
- ☐ Official/judge
- ☐ Self-employed
- ☐ Unpaid family worker

## Other economic activity (DE1970A\_0436)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates whether a person engages in economic activity other than or in addition to work.

#### Universe

Economically active or military persons age 15+ who pursue other activities

#### Literal question

For economically active persons (also self-employed, farmers, family workers)  
 [Questions 15-18 were asked of economically active persons]

18. Do you pursue any further activities?

- ☐ Agricultural activity
- ☐ Other activity

## Usual hours worked per week (DE1970A\_0437)

File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates the number of hours a person normally works per week.

#### Universe

Economically active or military persons age 15+

#### Literal question

For economically active persons (also self-employed, farmers, family workers)  
 [Questions 15-18 were asked of economically active persons]

17. How long do you normally work per week?

- ☐ Under 15 hours
- ☐ 15 to 24 hours
- ☐ 25 to 36 hours
- ☐ Over 36 hours

## Residence on 1 Sept 1939 (outbreak of WWII) (DE1970A\_0438)

File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates a person's place of residence on September 1, 1939 (at the outbreak of WWII).

### Universe

German citizens

### Literal question

For all persons [of German citizenship]

[Questions 19-21 were asked of all persons of German citizenship]

19. Residence on 1 Sept. 1939 (outbreak of war)

For persons born later than 1 Sept. 1939: Residence of father on 1 Sept. 1939, or, if residence of father is unknown, residence of mother

☐ Federal Republic incl. Berlin (West)

☐ Soviet zone/East Berlin

☐ Eastern territories of Germany

☐ Czechoslovakia (incl. Sudeten territory)

☐ Eastern neighbor countries, South-Eastern Europe

☐ Other regions

## Arrived after WWII from the Soviet zone or East Berlin (DE1970A\_0439)

File: DEU1970-P-H

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

### Description

This variable indicates whether the person arrived after WWII from the Soviet zone or East Berlin.

### Universe

German citizens

### Literal question

For all persons [of German citizenship]

[Questions 19-21 were asked of all persons of German citizenship]

20. Did you arrive after the end of the war from the Soviet-occupied zone of East Berlin?

☐ Yes

☐ No

## Federal expellee / Federal refugee identity card (DE1970A\_0440)

File: DEU1970-P-H

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

### Description

This variable indicates whether the person is a Federal Expellee or has a Federal Refugee Identity Card.

### Universe

German citizens with expellee ID card or foreigners

### Literal question

For all persons [of German citizenship]

[Questions 19-21 were asked of all persons of German citizenship]

21. Do you have a Federal Expellee Identity Card or a Federal Refugee Identity Card? If so, which?

☐ Identity Card A

☐ Identity Card B

☐ Identity Card C

## Economically active in the past (DE1970A\_0441)

File: DEU1970-P-H

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

### Description

This variable indicates whether a person was economically active in the past.

### Universe

Economically non-active persons 15+

### Literal question

For economically non-active persons over 14 years (also housewives, recipients of pensions)

[Questions 22-23 were asked of economically non-active persons over 14 years]

22. Have you formerly been economically active?

☐ Yes

☐ No

## Year of termination of former economic activity (DE1970A\_0442)

File: DEU1970-P-H

### Overview

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: 1900-9999

Valid cases: 0

Invalid: 0

### Description

This variable indicates the year of termination of a person's former economic activity.

### Universe

Persons who were economically active in the past

### Literal question

For economically non-active persons over 14 years (also housewives, recipients of pensions)  
 [Questions 22-23 were asked of economically non-active persons over 14 years]

23. In which year did you give up your economic activity? 19 \_\_

## Occupation, 2 digits (DE1970A\_0559)

### File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 0  
 Invalid: 0

#### Description

This variable gives the 2-digit occupation of the respondent.

#### Universe

Economically active or military persons age 15+ excluding foreigners

#### Literal question

Occupation, 2 digits

## Occupation (DE1970A\_0443)

### File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 11-999

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates a person's occupation.

#### Universe

Economically active or military persons age 15+ excluding foreigners

#### Literal question

For economically active persons (also self-employed, farmers, family workers)  
 [Questions 24-26 were asked of economically active persons]

24. Kind of activity pursued?

a) Occupation (for officials, state title) \_\_\_\_

b) Description in condensed form (operation, material or commodity etc. handled) \_\_\_\_

## Rank of public servants (DE1970A\_0444)

### File: DEU1970-P-H

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates a person's public service rank.

### Universe

Economically active or military persons age 15+

### Literal question

For economically active persons (also self-employed, farmers, family workers)  
 [Questions 24-26 were asked of economically active persons]

24. Kind of activity pursued?

a) Occupation (for officials, state title) \_\_\_\_

b) Description in condensed form (operation, material or commodity etc. handled) \_\_\_\_

## Machinery operation (DE1970A\_0445)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether a person operates machinery.

### Universe

Economically active or military persons age 15+ excluding foreigners

### Literal question

For economically active persons (also self-employed, farmers, family workers)  
 [Questions 24-26 were asked of economically active persons]

25. When doing your work are you mainly operating

- ☐ Automatic/semi-automatic machine
- ☐ Another machine
- ☐ No machine

## Monthly net income (in Deutsche Mark) (DE1970A\_0446)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable records a person's monthly net income.

### Universe

Economically active or military persons age 15+ (excluding self-employed farmers, unpaid family workers and foreigners)

### Literal question

For economically active persons (also self-employed, farmers, family workers)

[Questions 24-26 were asked of economically active persons]

26. What monthly net income do you derive from your economic activity?

(Not to be answered by self-employed in agriculture and by unpaid family workers.)

- ☐ Under 300 DM
- ☐ 300 to under 500 DM
- ☐ 500 to under 800 DM
- ☐ 800 to under 1,200 DM
- ☐ 1,200 to under 1,800 DM
- ☐ 1,800 to under 2,500 DM
- ☐ 2,500 DM and more

## Supervisory position (DE1970A\_0447)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 0  
Invalid: 0

### Description

This variable indicates a person's supervisory position.

### Universe

Economically active or military persons age 15+ in managerial or supervisory positions (excluding self-employed and foreigners)

### Literal question

For persons in managerial or supervisory positions (excl. self-employed)

[Question 27 was asked of persons in managerial or supervisory positions]

27. Are you:

- ☐ Supervisor, factory master, master of trade, etc.
- ☐ Foreman etc.
- ☐ Director, manager, member of the board of directors, etc. of an enterprise or establishment
- ☐ Working in another managerial or supervisory position

## Number of persons employed (DE1970A\_0448)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-999

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the number of employees in a person's place of work.

**Universe**

Economically active or military persons age 15+ and self-employed/employers

**Literal question**

For self-employed  
[Questions 28-29 were asked of self-employed persons]

28. How many persons are employed in your establishment? \_\_\_\_

(Incl. working proprietors, managers, unpaid family workers)

## Some of employees are salary-earners (DE1970A\_0449)

File: DEU1970-P-H

**Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates whether some of a person's employees are salary-earners.

**Universe**

Economically active or military persons age 15+ and self-employed

**Literal question**

For self-employed  
[Questions 28-29 were asked of self-employed persons]

29. Are some of them wage or salary earners?

[ ] Yes  
[ ] No

## Agriculturally cultivated area (hectares) (DE1970A\_0450)

File: DEU1970-P-H

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the area of agriculturally cultivated land the person owns or rents (in hectares).

**Universe**

Owners or tenants of agriculturally used areas age 15+ excluding foreigners

**Literal question**



For owners or tenants of agriculturally used areas. Garden land not under 0.5 ha (5,000 m<sup>2</sup>)  
 [Question 30 was asked of owners or tenants of agriculturally used areas]

30. How large is the total area?

(Incl. area taken on lease, but excl. area let on lease)

\_\_\_ Ha  
 \_\_\_ Ar  
 \_\_\_ M<sup>2</sup>

## Completed practical vocational training (DE1970A\_0451)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person completed practical vocational training.

### Universe

Persons age 15+ excluding foreigners

### Literal question

For persons over 14 years  
 [Questions 31-32 were asked of persons over 14 years]

31. Have you completed any practical vocational training? (Apprenticeship, on-the-job training, etc.)

☐ No  
☐ Yes

If yes, length in years: \_\_\_\_

## Years of practical vocational training completed (DE1970A\_0452)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the number of years of practical vocational training the person completed.

### Universe

Persons who completed vocational training

### Literal question

For persons over 14 years

[Questions 31-32 were asked of persons over 14 years]

31. Have you completed any practical vocational training? (Apprenticeship, on-the-job training, etc.)

☐ No

☐ Yes

If yes, length in years: \_\_\_\_

## Completed technical school (DE1970A\_0454)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether the person completed the final exam for technical school.

### Universe

All persons

### Literal question

For persons who completed a vocational school or university (also teacher training)

[Questions 33-36 were asked of persons who completed a vocational school or university]

33. Which of the following schools did you attend and complete?

(Not a compulsory part-time vocational school)

☐ School for technicians

☐ Other full-time or advanced full-time vocational school

☐ Engineering school

☐ University (incl. teacher training)

## Completed vocational school / professional school (DE1970A\_0455)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether the person completed the final exam for vocational or professional school.

### Universe

All persons

### Literal question

For persons who completed a vocational school or university (also teacher training)  
 [Questions 33-36 were asked of persons who completed a vocational school or university]

33. Which of the following schools did you attend and complete?

(Not a compulsory part-time vocational school)

- ☐ School for technicians
- ☐ Other full-time or advanced full-time vocational school
- ☐ Engineering school
- ☐ University (incl. teacher training)

## Completed engineering school (DE1970A\_0456)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether a person completed the final exam for engineering school.

### Universe

All persons

### Literal question

For persons who completed a vocational school or university (also teacher training)  
 [Questions 33-36 were asked of persons who completed a vocational school or university]

33. Which of the following schools did you attend and complete?

(Not a compulsory part-time vocational school)

- ☐ School for technicians
- ☐ Other full-time or advanced full-time vocational school
- ☐ Engineering school
- ☐ University (incl. teacher training)

## Completed university (DE1970A\_0457)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person completed university (completed the final exam or graduated).

### Universe

All persons

### Literal question

For persons who completed a vocational school or university (also teacher training)  
 [Questions 33-36 were asked of persons who completed a vocational school or university]

33. Which of the following schools did you attend and complete?

(Not a compulsory part-time vocational school)

- ☐ School for technicians
- ☐ Other full-time or advanced full-time vocational school
- ☐ Engineering school
- ☐ University (incl. teacher training)

## Years of training (DE1970A\_0458)

File: DEU1970-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-9	

### Description

This variable indicates the number of years of training the person had in technical or engineering school or university.

### Universe

Persons who completed technical or vocational or engineering school or university

### Literal question

For persons who completed a vocational school or university (also teacher training)  
 [Questions 33-36 were asked of persons who completed a vocational school or university]

33. Which of the following schools did you attend and complete?

(Not a compulsory part-time vocational school)

- ☐ School for technicians
- ☐ Other full-time or advanced full-time vocational school
- ☐ Engineering school
- ☐ University (incl. teacher training)

34. How many years did the entire education take at the schools mentioned [in question] 33 until the last level was completed?

Number of years \_\_\_\_

## Year of graduation (completed level) (DE1970A\_0460)

File: DEU1970-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1901-9999	

### Description

This variable indicates the year of the person's most recent graduation (completed level).

**Universe**

Persons who completed technical or vocational or engineering school or university

**Literal question**

For persons who completed a vocational school or university (also teacher training)  
[Questions 33-36 were asked of persons who completed a vocational school or university]

33. Which of the following schools did you attend and complete?

(Not a compulsory part-time vocational school)

- ☐ School for technicians
- ☐ Other full-time or advanced full-time vocational school
- ☐ Engineering school
- ☐ University (incl. teacher training)

34. How many years did the entire education take at the schools mentioned [in question] 33 until the last level was completed?

Number of years \_\_\_\_

35. Main branch of studies of last level completed? \_\_\_\_

36. Year of completion of last level? 19 \_\_

Year of marriage (DE1970A\_0461)

File: DEU1970-P-H

**Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1893-9999

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the year of the persons current or most recent marriage.

**Universe**

Persons who are married, divorced or widowed excluding foreigners

**Literal question**

For married, widowed and divorced persons  
[Questions 37-38 were asked of married, widowed and divorced persons]

37. When was your present or last marriage contracted? 19 \_\_

Previously married (DE1970A\_0462)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether or not the person was previously married.

### Universe

Persons who are married, divorced or widowed excluding foreigners

### Literal question

For married, widowed and divorced persons

[Questions 37-38 were asked of married, widowed and divorced persons]

38. Have you ever been married before?

☐ Yes

☐ No

## Ever gave birth (DE1970A\_0463)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person has ever borne children.

### Universe

Females

### Literal question

For women

[Question 39 was asked of women]

39. Birth years of all legitimate children born alive

☐ No children

1st child 19 \_\_  
 2nd child 19 \_\_  
 3rd child 19 \_\_  
 4th child 19 \_\_  
 5th child 19 \_\_  
 6th child 19 \_\_  
 7th child 19 \_\_  
 8th child 19 \_\_  
 9th child 19 \_\_  
 10th child 19 \_\_  
 11th child 19 \_\_  
 12th child 19 \_\_

## Year of birth of first child (DE1970A\_0464)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1897-9999

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the year the person gave birth to her first child.

### Universe

Females who ever gave birth

### Literal question

For women  
 [Question 39 was asked of women]

39. Birth years of all legitimate children born alive

[ ] No children

1st child 19 \_\_  
 2nd child 19 \_\_  
 3rd child 19 \_\_  
 4th child 19 \_\_  
 5th child 19 \_\_  
 6th child 19 \_\_  
 7th child 19 \_\_  
 8th child 19 \_\_  
 9th child 19 \_\_  
 10th child 19 \_\_  
 11th child 19 \_\_  
 12th child 19 \_\_

## Year of birth of 2nd child (DE1970A\_0465)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1899-9999

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the year of birth of the person's second child.

### Universe

Females who gave birth to two or more children

### Literal question

For women  
[Question 39 was asked of women]

39. Birth years of all legitimate children born alive

[ ] No children

1st child 19 \_\_  
2nd child 19 \_\_  
3rd child 19 \_\_  
4th child 19 \_\_  
5th child 19 \_\_  
6th child 19 \_\_  
7th child 19 \_\_  
8th child 19 \_\_  
9th child 19 \_\_  
10th child 19 \_\_  
11th child 19 \_\_  
12th child 19 \_\_

## Year of birth of 3rd child (DE1970A\_0466)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1901-9999

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the year of birth of the person's third child.

### Universe

Females who gave birth to three or more children

### Literal question

For women  
[Question 39 was asked of women]

39. Birth years of all legitimate children born alive

[ ] No children

1st child 19 \_\_  
2nd child 19 \_\_  
3rd child 19 \_\_  
4th child 19 \_\_  
5th child 19 \_\_  
6th child 19 \_\_  
7th child 19 \_\_  
8th child 19 \_\_  
9th child 19 \_\_  
10th child 19 \_\_  
11th child 19 \_\_  
12th child 19 \_\_

## Year of birth of 4th child (DE1970A\_0467)

File: DEU1970-P-H

### Overview



Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1904-9999

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the year of birth of the person's fourth child.

### Universe

Females who gave birth to four or more children

### Literal question

For women  
 [Question 39 was asked of women]

39. Birth years of all legitimate children born alive

[ ] No children

1st child 19 \_\_  
 2nd child 19 \_\_  
 3rd child 19 \_\_  
 4th child 19 \_\_  
 5th child 19 \_\_  
 6th child 19 \_\_  
 7th child 19 \_\_  
 8th child 19 \_\_  
 9th child 19 \_\_  
 10th child 19 \_\_  
 11th child 19 \_\_  
 12th child 19 \_\_

## Year of birth of 5th child (DE1970A\_0468)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1907-9999

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the year of birth of the person's fifth child.

### Universe

Females who ever birth to five or more children

### Literal question

For women  
[Question 39 was asked of women]

39. Birth years of all legitimate children born alive

[ ] No children

1st child 19 \_\_  
2nd child 19 \_\_  
3rd child 19 \_\_  
4th child 19 \_\_  
5th child 19 \_\_  
6th child 19 \_\_  
7th child 19 \_\_  
8th child 19 \_\_  
9th child 19 \_\_  
10th child 19 \_\_  
11th child 19 \_\_  
12th child 19 \_\_

## Telephone (DE1970A\_0469)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether or not the person's household has a telephone.

### Universe

All persons

### Literal question

Private telephone in dwelling (no.) \_\_\_\_

## Age (DE1970A\_0474)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-98

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's age.

### Universe

All persons

### Literal question

2. Date of birth

\_\_\_\_ Day  
\_\_\_\_ Month  
\_\_\_\_ Year

## Number of children born alive (DE1970A\_0476)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-99

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the number of children born alive to the person.

### Universe

Females

### Literal question

For women  
[Question 39 was asked of women]

39. Birth years of all legitimate children born alive

[ ] No children

1st child 19 \_\_  
2nd child 19 \_\_  
3rd child 19 \_\_  
4th child 19 \_\_  
5th child 19 \_\_  
6th child 19 \_\_  
7th child 19 \_\_  
8th child 19 \_\_  
9th child 19 \_\_  
10th child 19 \_\_  
11th child 19 \_\_  
12th child 19 \_\_

## Net-income extended (in Deutsche Mark) (DE1970A\_0478)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-99

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's net-income from their economic activity (in Deutsche Mark).

### Universe

Economically active or military persons age 15+

### Literal question

26. What monthly net income do you derive from your economic activity?

(Not to be answered by self-employed in agriculture and by unpaid family workers.)

[ ] Under 300 DM  
[ ] 300 to under 500 DM  
[ ] 500 to under 800 DM  
[ ] 800 to under 1,200 DM  
[ ] 1,200 to under 1,800 DM  
[ ] 1,800 to under 2,500 DM  
[ ] 2,500 DM and more

## Expellee classifications (DE1970A\_0479)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the person's expellee classification.

**Universe**

All persons

**Literal question**

21. Do you have a Federal Expellee Identity Card or a Federal Refugee Identity Card? If so, which?

- ☐ Identity Card A
- ☐ Identity Card B
- ☐ Identity Card C

## Person weight (PERWT)

File: DEU1970-P-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 2

Valid cases: 0  
 Invalid: 0

**Description**

PERWT indicates the number of persons in the actual population represented by the person in the sample.

For the samples that are truly weighted (see the comparability discussion), PERWT must be used to yield accurate statistics for the population.

NOTE: PERWT has 2 implied decimal places. That is, the last two digits of the eight-digit variable are decimal digits, but there is no actual decimal in the data.

Educational attainment, international recode [general version]  
(EDATTAIN)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

**Description**

EDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone). The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary.

EDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country (for example EDUCBR for Brazil, EDUCCL for Chile, and EDUCUS for the United States). As always, users can refer to the original education source variables for each sample, if they wish.

Many samples also give single years of schooling completed, recorded in YRSCHOOL. Some samples provide educational information in a form that could not be incorporated into EDATTAIN.

## Educational attainment, international recode [detailed version] (EDATTAIND)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-999

Valid cases: 0  
Invalid: 0

### Description

EDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone). The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary.

EDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country (for example EDUCBR for Brazil, EDUCCL for Chile, and EDUCUS for the United States). As always, users can refer to the original education source variables for each sample, if they wish.

Many samples also give single years of schooling completed, recorded in YRSCHOOL. Some samples provide educational information in a form that could not be incorporated into EDATTAIN.

## Religion [general version] (RELIGION)

File: DEU1970-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-9

Valid cases: 0  
Invalid: 0

### Description

RELIGION indicates the person's religion, including "none."

## Religion [detailed version] (RELIGIOND)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-9999

Valid cases: 0  
 Invalid: 0

### Description

RELIGION indicates the person's religion, including "none."

## Educational attainment, Europe (EEDATTAIN)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 0  
 Invalid: 0

### Description

EEDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone) for the European samples. The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary. All education that was relevant to the completion of a level should be taken into account even if it was provided outside of schools and universities.

EEDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EEDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EEDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country.

Hungary 1980 and 1990 also give single years of schooling completed, recorded in YRSCHOOL.

EEDATTAIN has been classified according to the recommendations of the Conference of European Statisticians for the 2010 Population and Housing Censuses. EEDATTAIN presents a less detailed version of EDATTAIN for the European Samples.

## Activity status (employment status), Europe (EEMPSTAT)

File: DEU1970-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-999

Valid cases: 0  
 Invalid: 0

### Description

EEMPSTAT indicates for the European samples whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EEMPSTAT can also convey further information.

EEMPSTAT has been classified according to the recommendations given by the Conference of European Statisticians for the 2010 Population and Housing Censuses. "Employment Status" is referred to as "Activity Status" in the CES recommendations, but the former term is used to maintain consistency with IPUMS practices.

The economically active population constitutes the total labor force: employed and unemployed persons.

## Status in employment (class of worker), Europe (ECLASSWK)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

**Description**

ECLASSWK refers in European Samples to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker.

ECLASSWK is related to EEMPSTAT (employment status), which is used to define the universe for the variable in many samples.

ECLASSWK has been classified according to the recommendations given by the Conference of European Statisticians for the 2010 Population and Housing Censuses. "Class of worker" is referred to as "Status in Employment" in the CES recommendations. The former term is used to maintain concordance with IPUMS practice.

## Hours worked per week, categorized (HRSWORK2)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-9

Valid cases: 0  
 Invalid: 0

**Description**

HRSWORK2 indicates the number of hours the respondent worked per week at all jobs, categorized into intervals.

## Year [person version] (YEARP)

File: DEU1970-P-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

**Description**

[This file is just a placeholder. See the household version of the variable.]

## IPUMS sample identifier [person version] (SAMPLEP)

File: DEU1970-P-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

**Description**

[This file is just a placeholder. See the household version of the variable.]

## Household serial number [person version] (SERIAL)

File: DEU1970-P-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

**Description**

[This file is just a placeholder. See the household version of the variable.]

## Country [person version] (COUNTRYP)

File: DEU1970-P-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

**Description**

[This file is just a placeholder. See the household version of the variable.]

## Record type [person version] (RECTYPEP)

File: DEU1970-P-H

**Overview**

Type: Discrete  
 Format: character  
 Width: 1

Valid cases: 0  
 Invalid: 0

**Description**

[This file is just a placeholder. See the household version of the variable.]



# Documentation

## Questionnaires

### Census 1970 Household Questionnaire

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Title        Census 1970 Household Questionnaire  
Author(s)   Federal Statistical Office  
Country    Germany  
Language   English  
Filename   enum\_form\_de1970a.pdf

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