

Grand Duchy of Mecklenburg-Schwerin, 1819 Census - IPUMS Subset

, IPUMS

report_generated_on: September 3, 2025

visit_data_catalog_at: <http://catalog.ihsn.org/>

Identification

SURVEY ID NUMBER

DEU_1819_PHC_v01_M_v7.5_A_IPUMS

TITLE

Grand Duchy of Mecklenburg-Schwerin, 1819 Census - IPUMS Subset

ABBREVIATION OR ACRONYM

PHC Germany [Mecklenburg-Schwerin] 1819 (6%) (IPUMS Harmonized Subset)

COUNTRY

Name	Country code
Germany [Mecklenburg-Schwerin]	DEU

STUDY TYPE

Population and Housing Census [hh/popcen] IPUMS International

SERIES INFORMATION

DOI:10.18128/D020.V7.5

KIND OF DATA

Population and Housing Census [hh/popcen]

UNIT OF ANALYSIS

Persons and households Highly clustered sample

UNITS IDENTIFIED:

- Dwellings: no
- Vacant Units: No
- Households: yes
- Individuals: yes
- Group quarters: no

UNIT DESCRIPTIONS:

- Dwellings: no
- Households: Yes
- Group quarters: no

Version

VERSION DESCRIPTION

Version 7.5. The datasets contain selected variables from the original census microdata plus harmonized variables from the IPUMS-International database.

VERSION DATE

2024-10-05

Scope

NOTES

Additional notes on a sample that is part of this study: Germany [Mecklenburg-Schwerin] 1819 (6%)

Note: Highly clustered sample

TOPICS

Topic	Vocabulary
-------	------------

Demographic Variables -- PERSON	IPUMS
Technical Household Variables -- HOUSEHOLD	IPUMS
Household Economic Variables -- HOUSEHOLD	IPUMS
Geography: F-N Variables -- HOUSEHOLD	IPUMS
Group Quarters Variables -- HOUSEHOLD	IPUMS
Work Variables -- PERSON	IPUMS
Other Person Variables -- PERSON	IPUMS
Technical Person Variables -- PERSON	IPUMS
Geography: Global Variables -- HOUSEHOLD	IPUMS
Ethnicity and Language Variables -- PERSON	IPUMS
Nativity and Birthplace Variables -- PERSON	IPUMS

Coverage

GEOGRAPHIC UNIT

District

UNIVERSE

Every person living on the day of the census

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
IPUMS	University of Minnesota

Sampling

SAMPLING PROCEDURE

MICRODATA SOURCE:

SAMPLE SIZE (person records): 65397.

SAMPLE DESIGN: Highly clustered sample of portions of territories. See

WEIGHTING

Weights computed by data producer should be used for most types of analysis

Data collection

DATES OF DATA COLLECTION

Start	End
1819-01-01	1820-02-01

TIME PERIODS

Start date	End date
1819-08-01	1819-08-01

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

de facto, CENSUS DAY: August 1, 1819

Access policy

CONTACTS

CONFIDENTIALITY

IPUMS International distributes integrated microdata of individuals and households only by agreement of collaborating national statistical offices and under the strictest of confidence. Before data may be distributed to an individual researcher, an electronic license agreement must be signed and approved. To gain access to the data, a researcher must agree to the following: (1) Implement security measures to prevent unauthorized access to census microdata. Under IPUMS International agreements with collaborating agencies, redistribution of the data to third parties is prohibited. (2) Use the microdata for the exclusive purposes of scholarly research and education. Researchers must explicitly agree to not use microdata acquired for any commercial or income-generating venture. (3) Maintain the confidentiality of persons, households, and other entities. Any attempt to ascertain the identity of persons or households from the microdata is prohibited. Alleging that a person or household has been identified is also prohibited. (4) Report all publications based on these data to IPUMS International, which will in turn pass the information on to the relevant national statistical agencies. Once a project is approved, a password is issued and data may be acquired through the Internet. Penalties for violating the license include: revocation of the license, recall of all microdata acquired, filing of a motion of censure to the appropriate professional organizations, and civil prosecution under the relevant national or international statutes. These safeguards mirror the principles from the Joint ECE/Eurostat Work Session on Statistical Data Confidentiality. Employees of the Minnesota Population Center who work with the census microdata to produce the harmonized database also sign agreements to respect the confidentiality of the data. IPUMS International works with each country's statistical office to minimize the risk of disclosure of respondent information. The details of the confidentiality protections vary across countries, but in all cases, names and detailed geographic information are suppressed and top-codes are imposed on variables such as income that might identify specific persons. In addition, IPUMS International uses a variety of technical procedures to enhance confidentiality protection. These include the following: (1) Swapping an undisclosed fraction of records from one administrative district to another to make positive identification of individuals impossible. (2) Randomizing the placement of households within districts to disguise the order in which individuals were enumerated or the data processed. (3) Aggregating codes of sensitive characteristics (e.g., grouping together very small ethnic categories) (4) Top- and bottom-coding continuous variables to prevent identification of extreme cases. The safety record for public-use census microdata is apparently perfect. In almost four decades of use, there has not been a single verified breach of statistical confidentiality. The measures implemented by the IPUMS International are designed to extend this record.

ACCESS CONDITIONS

An adapted version of the dataset, harmonized for international comparability, is available from IPUMS International (<https://international.ipums.org/international/>) under the following conditions:

IPUMS International distributes integrated microdata of individuals and households only by agreement of collaborating national statistical offices and under the strictest of confidence. Before data may be distributed to an individual researcher, an electronic license agreement must be signed and approved. To gain access to the data, a researcher must agree to the following:

(1) Implement security measures to prevent unauthorized access to census microdata. Under IPUMS International agreements with collaborating agencies, redistribution of the data to third parties is prohibited.

(2) Use the microdata for the exclusive purposes of scholarly research and education. Researchers must explicitly agree to not use microdata acquired for any commercial or income-generating venture.

(3) Maintain the confidentiality of persons, households, and other entities. Any attempt to ascertain the identity of persons or households from the microdata is prohibited. Alleging that a person or household has been identified is also prohibited.

(4) Report all publications based on these data to IPUMS International, which will in turn pass the information on to the

relevant national statistical agencies.

Once a project is approved, a password is issued and data may be acquired through the Internet. Penalties for violating the license include: revocation of the license, recall of all microdata acquired, filing of a motion of censure to the appropriate professional organizations, and civil prosecution under the relevant national or international statutes.

These safeguards mirror the principles from the Joint ECE/Eurostat Work Session on Statistical Data Confidentiality. Employees of the Minnesota Population Center who work with the census microdata to produce the harmonized database also sign agreements to respect the confidentiality of the data.

CITATION REQUIREMENTS

Steven Ruggles, Lara Cleveland, Rodrigo Lovaton, Sula Sarkar, Matthew Sobek, Derek Burk, Dan Ehrlich, Quinn Heimann, Jane Lee. Integrated Public Use Microdata Series, International: Version 7.5 [dataset]. Minneapolis, MN: IPUMS, 2024. <https://doi.org/10.1> [dataset]. Minneapolis, MN: IPUMS, 2024. <https://doi.org/10.18128/D020.V7.5>

Researchers should also acknowledge the statistical agency that originally produced the data: Germany [Mecklenburg-Schwerin], . Grand Duchy of Mecklenburg-Schwerin, 1819 Census

The licensing agreement for use of IPUMS International data requires that users supply IPUMS International with the title and full citation for any publications, research reports, or educational materials making use of the data or documentation.

Copies of such materials are also gratefully received at ipums@umn.edu.

Printed matter should be sent to:

IPUMS International
Minnesota Population Center
University of Minnesota
50 Willey Hall
225 19th Avenue South
Minneapolis, MN 55455

ACCESS AUTHORITY

Disclaimer and copyrights

DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

COPYRIGHT

(c) Copyright 1819, and Minnesota Population Center

Metadata production

DDI DOCUMENT ID

DDI_DEU_1819_PHC_v01_M_v7.5_A_IPUMS

PRODUCERS

Name	Abbreviation	Affiliation	Role
IPUMS	IPUMS	University of Minnesota	Integration Harmonization Documentation

DATE OF METADATA PRODUCTION

May 21, 2024

DDI DOCUMENT VERSION

Version 7.5 October 2024. NEW FEATURES.

--Historical data from NAPP project now available from IPUMS-International.

--Historical census data from Canada, Denmark, the United Kingdom, Germany, Iceland, Norway, Sweden, and the United States for the period 1703 to 1911 are now available from IPUMS-International. The complete count and sample datasets were previously disseminated by the North Atlantic Population Project (NAPP). Where possible, the data have been integrated into existing IPUMS-International variable coding schema. Some new variables have been created that are available only for these pre-1960 datasets. NAPP data users should note that many NAPP variables are available from IPUMS-International by different names. For a complete list of NAPP variables that have been renamed in IPUMS-International, refer to the crosswalk.

--Individual country shapefiles for the third-level administrative level of geography are now available for a few IPUMS samples.

--New spatially harmonized previous-residence variables at the second administrative level of geography are available for several samples in this data release. More information is available here. Users should note that many older migration variables are available by different names. Refer to this table for a crosswalk of old and corresponding new migration variables.

--IPUMS now hosts the Census Mosaic data collection. Census Mosaic identifies, gathers, harmonizes, and distributes surviving historical census microdata from regions of Continental Europe where complete centralized records are not available. The Mosaic project was founded by a consortium of historical social scientists in Europe. Data can be downloaded as static files from the Census Mosaic website. Although the data are not yet integrated fully into IPUMS International, variables have been standardized and harmonized to be roughly compatible with IPUMS coding structures.

NEW SAMPLES.

--Full-count datasets for Great Britain 1851, 1861, 1871 (Scotland only), 1891, and 1901.

--Full-count dataset for Sweden 1910. Denmark (1845, 1880, and 1885)

--Labor force surveys from Spain and eight new labor force surveys from Italy added to the series.

Newly added countries:

Benin, Cote d'Ivoire, Finland, Guatemala, Honduras, Laos, Lesotho, Mauritius, Myanmar, Papua New Guinea, Russia, Slovak Republic, Suriname, Togo, and Zimbabwe

New samples for:

Bolivia, Cambodia, Chile, Cuba, Cote d'Ivoire, Egypt (1848 and 1868, historical samples), Fiji, Guinea, Ireland, Israel, Italy, Lao PDR, Mexico, Morocco, Nepal, Netherlands, Palestine, Peru, Philippines, Puerto Rico, Rwanda, Senegal, Sierra Leone, South Africa, Switzerland, Uganda, United States, United Kingdom, United States, Vietnam, and Zimbabwe

SUPPLEMENTAL DATA.

Data from censuses from Benin and Lesotho that record individual fertility and/or mortality events were made available in IPUMS-International. These files can be downloaded and linked to data produced by the extract system.

NEW VARIABLES.

--IPUMS-International now provides harmonized and year-specific geography variables for all countries including 13 new samples from Dominican Republic, Germany, Indonesia, Israel, Malaysia, Mongolia, Nicaragua, Nigeria, Palestine, Paraguay, Thailand, United Kingdom, and Uruguay. First-level and second-level year specific geography variables are also available for all countries. IPUMS provides corresponding, downloadable GIS boundary files for all harmonized and year specific geography variables. More information about IPUMS geography variables is available here.

--IPUMS International now provides spatially harmonized previous-residence variables at the first administrative level of geography. The codes for the spatially harmonized previous-residence variables match the spatially harmonized place of current residence. More information is available here.

--IPUMS International provides spatially harmonized previous-residence variables at the first administrative level of geography for all samples; previously available country-specific migration variables at the first administrative level that were not fully harmonized spatially have been phased out. Spatially harmonized previous-residence variables at the second administrative level of geography are available for selected samples. More information is available here. Users should note that many older migration variables are available by different names. Refer to this table for a crosswalk of old and corresponding new migration variables.

--IPUMS International now provides spatially harmonized previous-residence variables at the first administrative level of geography for all samples. Spatially harmonized previous-residence variables at the second administrative level of geography are available for several samples in this data release. More information is available here. Users should note that many older migration variables are available by different names. Refer to this table for a crosswalk of old and corresponding new migration variables.

--Lower (third) level geography codes and GIS files have been added for Bangladesh, China, Ethiopia, Mali, Rwanda, and

Zimbabwe. Some geography codes and labels might have changed for these countries to accommodate the newer lower level geography.

--Added more detailed 3-digit industry and occupation variables for China 2000.

EDITED SAMPLES.

--Revised full-count data for Great Britain 1881

--Revised full-count datasets for Sweden 1890 and 1900. The revision includes the following changes that improve comparability across Sweden datasets:

--Revisions to certain ethnicity and work variables (and the underlying source data): ORIGIN, LABFORCE, OCCHISCO, OCRELATE, OCSTATUS.

--Revisions to unharmonized source variables: SE1890A_HISCOSE, SE1890A_HISCRELSE, SE1890A_HISCSTATSE, SE1890A_OCCMULTISE, SE1900A_HISCOSE, SE1900A_HISCRELSE, SE1900A_HISCSTATSE, SE1900A_OCCMULTISE.

--A new United States 1850 full-count dataset now matches the corresponding dataset distributed by the USA IPUMS data project. The source variable US1850A_0502 (HISTID) provides a linking key to match person records to the USA version of the data. The IPUMS International version of the data contains names, which the USA version cannot distribute.

EDITED VARIABLES.

An error affecting HHWT for South Africa 2007 was corrected. The existing values were adjusted by a factor of 0.01.

AGEMARR was edited to add data for Hungary 1980 and 1990.

Harmonized and year-specific geography variables for Brazil and Colombia have been edited to accommodate for the availability of refined municipal boundaries. Users should be aware that codes and labels have changed in all harmonized and year specific geography variables for these two countries.

Errors affecting BPLSE2 (formerly BPLPARSE) for Sweden 1890 and the underlying source variable were corrected. Several thousand cases were incorrectly coded as 258101000. These cases have been updated with the correct code: 258171000.

Harmonized geography variables for Italy, Philippines, Rwanda, and United States have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year specific geography variables for these countries. More information about IPUMS geography variables is available [here](#).

The codes for the source variable RW2002A_0419 were corrected to include 0 and 8 as possible responses, which were previously identified as 'unknown years' within primary education.

Errors affecting EDUCFJ for Fiji 2006 were corrected.

A problem with PERWT for Tanzania 2012 was corrected. The previous weights were adjusted to properly reflect population totals.

MOMLOC, POPLOC, and PARRULE were updated for the United States 2010 and 2015 samples to include additional information on subfamilies. Prior to this correction, persons above age 17 were not receiving links to their co-resident mothers and fathers.

An error affecting codes for the URBAN variable in Egypt 1986 for Cairo, Alexandria, Port-Said, and Suez was corrected.

An error in INCEARN affecting Venezuela 2001 was corrected. Earned income in the source variable VE2001A_0440 is interpreted as a monthly amount, thus adjustments previously applied to convert data from daily or weekly income were suppressed.

All the six Brazil samples in IPUMS International were replaced with higher density samples.

An edited version of the Chile 2017 sample was introduced to correct an error in household breaks.

Errors affecting codes for GEO1_ZA in South Africa 2011 and ENUTS1 in United Kingdom 1991 were corrected.

Harmonized geography variables for Cambodia, Fiji, and Nepal have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year-specific geography variables for these countries. More information about IPUMS geography variables is available [here](#).

An error in PERWT affecting Nepal 2001 was corrected.

Errors affecting a code in GQ for Brazil 2010 and Indonesia 2010 were corrected. Both census samples now identify 1-person units created by splitting a large household.

An error in MARRNUM affecting Indonesia 1976 was corrected. Some codes for GEO1_EG2006 and GEO2_EG2006 were edited.

Harmonized geography variables for Bolivia, Cuba, Guinea, Ireland, Morocco, Palestine, Senegal, South Africa, and Uganda have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year-specific geography variables for these countries. More information about IPUMS geography variables is available [here](#).

An error in INCEARN affecting Brazil 1980 was corrected.

An error in EDATTAIN affecting Ireland 1971 and 1981 was corrected.

A small proportion of person records in Mexico 1960 were re-classified in MIGRATEP based on information about their current and previous residence. These were previously coded to 'different major administrative unit', even though their place of residence suggests that their last move was within the same major administrative unit.

The second-level technician (higher) degrees for Spain 1991, 2001, and 2011 were re-classified into post-secondary technical education in EDATTAIN.

An error affecting codes for SEX for Egypt 1848 and 1868 was corrected. The values for male and female had been reversed.

A problem with HHWT and PERWT for Canada 2011 was corrected. The previous weights were adjusted to properly reflect population totals.

Harmonized geography variables for Cambodia, Lao PDR, Mexico, Peru, Switzerland, Vietnam, Puerto Rico, United Kingdom, and United States have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year-specific geography variables for these countries. More information about IPUMS geography variables is available [here](#).

Harmonized geography variables for Chile and Sierra Leone have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year-specific geography variables for these countries. More information about IPUMS geography variables is available [here](#).

An error affecting codes for COMPUTER for Senegal 2013 was corrected.

An error affecting labels available in IND for Peru 1993 was corrected.

An error affecting codes for persons previously residing abroad for MIG1_5_BO in Bolivia 2001 and 2012 was corrected.

EDUCAR, EDATTAIN, and YRSCHOOL were adjusted in the Argentina samples to incorporate information on completion of education levels in the data harmonization.

HHWT and PERWT were calibrated in Kenya 1979 to properly reflect the population distribution by province.

In GQ (group quarters status), persons residing in hospitals of all types were reclassified to 'institutional group quarters' from 'other group quarters,' making their treatment consistent with GQTYPE.

Errors affecting codes for BPLBJ2 in Benin 1979, 1992, and 2002 were corrected.

Errors affecting codes for GEO2_BR1970 in Brazil 1970 were corrected.

data_dictionary

Data file	Cases	variables
DEU1819_PHC-H-H Household records	17	14
DEU1819_PHC-P-H Person records	65397	33

Data file: DEU1819_PHC-H-H

Household records

Cases: 17

variables: 14

variables

ID	Name	Label	Question
RECTYPE	RECTYPE	Record type	
COUNTRY	COUNTRY	Country	
YEAR	YEAR	Year	
SAMPLE	SAMPLE	IPUMS sample identifier	
SERIAL	SERIAL	Household serial number	
PERSONS	PERSONS	Number of person records in the household	
HHWT	HHWT	Household weight	
GQ	GQ	Group quarters (collective dwelling) status	
UNREL	UNREL	Number of unrelated persons	
REGIONW	REGIONW	Continent and region of country	
GEO1_DE1819	GEO1_DE1819	Germany (Mecklenburg), District 1819	
FARMIPUM	FARMIPUM	Farm status, IPUMS historical	
DE1819A_HHNUM	DE1819A_HHNUM	Household number	
DE1819A_SERIAL	DE1819A_SERIAL	Serial number of household	
DE1819A_NUMPERHH	DE1819A_NUMPERHH	Number of persons in the household	
DE1819A_RESIMS	DE1819A_RESIMS	Districts	
DE1819A_DISTMS	DE1819A_DISTMS	Enumeration district number	
DE1819A_DESTERRI	DE1819A_DESTERRI	Description of territories	
DE1819A_RESIKEY	DE1819A_RESIKEY	Residence key	

total: 19

Data file: DEU1819_PHC-P-H

Person records

Cases: 65397

variables: 33

variables

ID	Name	Label	Question
PERNUM	PERNUM	Person number	
PERWT	PERWT	Person weight	
AGE	AGE	Age	
SEX	SEX	Sex	
MARST	MARST	Marital status [general version]	
MARSTD	MARSTD	Marital status [detailed version]	
BIRTHYR	BIRTHYR	Year of birth	
BIRTHMO	BIRTHMO	Month of birth	
RELIGION	RELIGION	Religion [general version]	
RELIGIOND	RELIGIOND	Religion [detailed version]	
RELIGION2	RELIGION2	Religion, historical	
LABFORCE	LABFORCE	Labor force participation	
OCCISCO	OCCISCO	Occupation, ISCO general	
ISCO68A	ISCO68A	Occupation, ISCO-1968, 3-digit	
OCCHISCO	OCCHISCO	Occupation, HISCO classification	
OCCSTRNG	OCCSTRNG	Occupation as transcribed	
NAMELAST	NAMELAST	Last name	
NAMEFRST	NAMEFRST	First name	
DE1819A_PERNUM	DE1819A_PERNUM	Person number (within household)	
DE1819A_ID	DE1819A_ID	Unique person identifier	
DE1819A_NAMELAST	DE1819A_NAMELAST	Last name	___ Christian name and surname of all persons
DE1819A_NAMEFRST	DE1819A_NAMEFRST	First name	___ Christian name and surname of all persons
DE1819A_SEX	DE1819A_SEX	Sex	___ Male or female
DE1819A_MARST	DE1819A_MARST	Marital status	___ Single or married
DE1819A_RELIGION	DE1819A_RELIGION	Religion	___ Religion
DE1819A_BIRTHNA	DE1819A_BIRTHNA	Surname during birth	___ Christian name and surname of all persons
DE1819A_BIRTHDA	DE1819A_BIRTHDA	Birth date in a particular month	___ Year and day of birth*
DE1819A_BIRTHMO	DE1819A_BIRTHMO	Birth month	___ Year and day of birth*
DE1819A_BIRTHYR	DE1819A_BIRTHYR	Birth year	___ Year and day of birth*
DE1819A_BPLMS	DE1819A_BPLMS	Birthplace in Germany	___ Place of birth ___ Church district of the birth locality
DE1819A_OCCSTRNG	DE1819A_OCCSTRNG	Occupations as transcribed	___ Social status and trade ___ Land and estate holdings

ID	Name	Label	Question
DE1819A_OCC	DE1819A_OCC	Occupation	<input type="checkbox"/> Social status and trade <input type="checkbox"/> Land and estate holdings
DE1819A_PARISHGER	DE1819A_PARISHGER	Parish in Germany	<input type="checkbox"/> Place of birth <input type="checkbox"/> Church district of the birth locality

total: 33

COUNTRY: Country**Data file: DEU1819_PHC-H-H****Overview**

Type: Discrete Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
032	Argentina
051	Armenia
040	Austria
050	Bangladesh
112	Belarus
204	Benin
068	Bolivia
072	Botswana
076	Brazil
854	Burkina Faso
116	Cambodia
120	Cameroon
124	Canada
152	Chile
156	China
170	Colombia
188	Costa Rica
192	Cuba
208	Denmark
214	Dominican Republic
218	Ecuador
818	Egypt
222	El Salvador
231	Ethiopia
242	Fiji
246	Finland
250	France
276	Germany
288	Ghana
300	Greece

320	Guatemala
324	Guinea
332	Haiti
340	Honduras
348	Hungary
352	Iceland
356	India
360	Indonesia
364	Iran
368	Iraq
372	Ireland
376	Israel
380	Italy
384	Ivory Coast
388	Jamaica
400	Jordan
404	Kenya
417	Kyrgyz Republic
418	Laos
426	Lesotho
430	Liberia
454	Malawi
458	Malaysia
466	Mali
480	Mauritius
484	Mexico
496	Mongolia
504	Morocco
508	Mozambique
104	Myanmar
524	Nepal
528	Netherlands
558	Nicaragua
566	Nigeria
578	Norway
586	Pakistan
275	Palestine
591	Panama
598	Papua New Guinea

600	Paraguay
604	Peru
608	Philippines
616	Poland
620	Portugal
630	Puerto Rico
642	Romania
643	Russia
646	Rwanda
662	Saint Lucia
686	Senegal
694	Sierra Leone
703	Slovak Republic
705	Slovenia
710	South Africa
728	South Sudan
724	Spain
729	Sudan
740	Suriname
752	Sweden
756	Switzerland
834	Tanzania
764	Thailand
768	Togo
780	Trinidad and Tobago
792	Turkey
800	Uganda
804	Ukraine
826	United Kingdom
840	United States
858	Uruguay
862	Venezuela
704	Vietnam
894	Zambia
716	Zimbabwe

description

DEFINITION

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).

concept

CONCEPT

GQ: Group quarters (collective dwelling) status

Data file: DEU1819_PHC-H-H

Overview

Type: Discrete Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	Vacant
10	Households
20	Group quarters (collective), n.s.
21	Institutions
22	Other group quarters
29	1-person unit created by splitting large household
99	Unknown/group quarters not identified

description

DEFINITION

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.

concept

CONCEPT

HHWT: Household weight

Data file: DEU1819_PHC-H-H

Overview

Type: Continuous Decimal: 2 Width: 8 Range: - Format: Numeric

description

DEFINITION

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.

concept

CONCEPT

Imputation and derivation

DERIVATION

HHWT is an 8-digit numeric variable with 2 implied decimal places. See the variable description.

PERSONS: Number of person records in the household

Data file: DEU1819_PHC-H-H

Overview

Type: Continuous Width: 4 Range: - Format: Numeric

description

DEFINITION

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.

concept

CONCEPT

Imputation and derivation

DERIVATION

PERSONS is a 4-digit numeric variable.

RECTYPE: Record type**Data file:** DEU1819_PHC-H-H**Overview**

Type: Continuous Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category
H	Household
P	Person

description

DEFINITION

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.

concept

CONCEPT

REGIONW: Continent and region of country**Data file:** DEU1819_PHC-H-H**Overview**

Type: Discrete Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
11	Eastern Africa
12	Middle Africa
13	Northern Africa
14	Southern Africa
15	Western Africa
21	Caribbean
22	Central America

23	North America
24	South America
31	Central Asia
32	Eastern Asia
33	Southern Asia
34	South-Eastern Asia
35	Western Asia
41	Eastern Europe
42	Northern Europe
43	Southern Europe
44	Western Europe
51	Australia and New Zealand
52	Melanesia
53	Micronesia
54	Polynesia

description

DEFINITION

REGIONW identifies the continent and region of each country.

concept

CONCEPT

SAMPLE: IPUMS sample identifier

Data file: DEU1819_PHC-H-H

Overview

Type: Discrete Width: 9 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
032197001	Argentina 1970
032198001	Argentina 1980
032199101	Argentina 1991
032200101	Argentina 2001
032201001	Argentina 2010

051200101	Armenia 2001
051201101	Armenia 2011
040197101	Austria 1971
040198101	Austria 1981
040199101	Austria 1991
040200101	Austria 2001
040201101	Austria 2011
050199101	Bangladesh 1991
050200101	Bangladesh 2001
050201101	Bangladesh 2011
112199901	Belarus 1999
112200901	Belarus 2009
204197901	Benin 1979
204199201	Benin 1992
204200201	Benin 2002
204201301	Benin 2013
068197601	Bolivia 1976
068199201	Bolivia 1992
068200101	Bolivia 2001
068201201	Bolivia 2012
072198101	Botswana 1981
072199101	Botswana 1991
072200101	Botswana 2001
072201101	Botswana 2011
076196001	Brazil 1960
076197001	Brazil 1970
076198001	Brazil 1980
076199101	Brazil 1991
076200001	Brazil 2000
076201001	Brazil 2010
854198501	Burkina Faso 1985
854199601	Burkina Faso 1996
854200601	Burkina Faso 2006
116199801	Cambodia 1998
116200401	Cambodia 2004
116200801	Cambodia 2008
116201301	Cambodia 2013
116201901	Cambodia 2019
120197601	Cameroon 1976

120198701	Cameroon 1987
120200501	Cameroon 2005
124185201	Canada 1852
124187101	Canada 1871
124188101	Canada 1881
124189101	Canada 1891
124190101	Canada 1901
124191101	Canada 1911
124197101	Canada 1971
124198101	Canada 1981
124199101	Canada 1991
124200101	Canada 2001
124201101	Canada 2011
152196001	Chile 1960
152197001	Chile 1970
152198201	Chile 1982
152199201	Chile 1992
152200201	Chile 2002
152201701	Chile 2017
156198201	China 1982
156199001	China 1990
156200001	China 2000
170196401	Colombia 1964
170197301	Colombia 1973
170198501	Colombia 1985
170199301	Colombia 1993
170200501	Colombia 2005
188196301	Costa Rica 1963
188197301	Costa Rica 1973
188198401	Costa Rica 1984
188200001	Costa Rica 2000
188201101	Costa Rica 2011
192200201	Cuba 2002
192201201	Cuba 2012
208178701	Denmark 1787
208180101	Denmark 1801
208184501	Denmark 1845
208188001	Denmark 1880
208188501	Denmark 1885

214196001	Dominican Republic 1960
214197001	Dominican Republic 1970
214198101	Dominican Republic 1981
214200201	Dominican Republic 2002
214201001	Dominican Republic 2010
218196201	Ecuador 1962
218197401	Ecuador 1974
218198201	Ecuador 1982
218199001	Ecuador 1990
218200101	Ecuador 2001
218201001	Ecuador 2010
818184801	Egypt 1848
818186801	Egypt 1868
818198601	Egypt 1986
818199601	Egypt 1996
818200601	Egypt 2006
222199201	El Salvador 1992
222200701	El Salvador 2007
231198401	Ethiopia 1984
231199401	Ethiopia 1994
231200701	Ethiopia 2007
242196601	Fiji 1966
242197601	Fiji 1976
242198601	Fiji 1986
242199601	Fiji 1996
242200701	Fiji 2007
242201401	Fiji 2014
246201001	Finland 2010
250196201	France 1962
250196801	France 1968
250197501	France 1975
250198201	France 1982
250199001	France 1990
250199901	France 1999
250200601	France 2006
250201101	France 2011
276181901	Germany 1819 (Mecklenburg)
276197001	Germany 1970 (West)
276197101	Germany 1971 (East)

276198101	Germany 1981 (East)
276198701	Germany 1987 (West)
288198401	Ghana 1984
288200001	Ghana 2000
288201001	Ghana 2010
300197101	Greece 1971
300198101	Greece 1981
300199101	Greece 1991
300200101	Greece 2001
300201101	Greece 2011
320196401	Guatemala 1964
320197301	Guatemala 1973
320198101	Guatemala 1981
320199401	Guatemala 1994
320200201	Guatemala 2002
324198301	Guinea 1983
324199601	Guinea 1996
324201401	Guinea 2014
332197101	Haiti 1971
332198201	Haiti 1982
332200301	Haiti 2003
340196101	Honduras 1961
340197401	Honduras 1974
340198801	Honduras 1988
340200101	Honduras 2001
348197001	Hungary 1970
348198001	Hungary 1980
348199001	Hungary 1990
348200101	Hungary 2001
348201101	Hungary 2011
352170301	Iceland 1703
352172901	Iceland 1729
352180101	Iceland 1801
352190101	Iceland 1901
352191001	Iceland 1910
356198341	India 1983
356198741	India 1987
356199341	India 1993
356199941	India 1999

356200441	India 2004
356200941	India 2009
360197101	Indonesia 1971
360197601	Indonesia 1976
360198001	Indonesia 1980
360198501	Indonesia 1985
360199001	Indonesia 1990
360199501	Indonesia 1995
360200001	Indonesia 2000
360200501	Indonesia 2005
360201001	Indonesia 2010
364200601	Iran 2006
364201101	Iran 2011
368199701	Iraq 1997
372190101	Ireland 1901
372191101	Ireland 1911
372197101	Ireland 1971
372197901	Ireland 1979
372198101	Ireland 1981
372198601	Ireland 1986
372199101	Ireland 1991
372199601	Ireland 1996
372200201	Ireland 2002
372200601	Ireland 2006
372201101	Ireland 2011
372201601	Ireland 2016
376197201	Israel 1972
376198301	Israel 1983
376199501	Israel 1995
376200801	Israel 2008
380200101	Italy 2001
380201101	Italy 2011
380201121	Italy 2011 Q1 LFS
380201221	Italy 2012 Q1 LFS
380201321	Italy 2013 Q1 LFS
380201421	Italy 2014 Q1 LFS
380201521	Italy 2015 Q1 LFS
380201621	Italy 2016 Q1 LFS
380201721	Italy 2017 Q1 LFS

380201821	Italy 2018 Q1 LFS
380201921	Italy 2019 Q1 LFS
380202021	Italy 2020 Q1 LFS
384198801	Ivory Coast 1988
384199801	Ivory Coast 1998
388198201	Jamaica 1982
388199101	Jamaica 1991
388200101	Jamaica 2001
400200401	Jordan 2004
404196901	Kenya 1969
404197901	Kenya 1979
404198901	Kenya 1989
404199901	Kenya 1999
404200901	Kenya 2009
417199901	Kyrgyz Republic 1999
417200901	Kyrgyz Republic 2009
418199501	Laos 1995
418200501	Laos 2005
418201501	Laos 2015
426199601	Lesotho 1996
426200601	Lesotho 2006
430197401	Liberia 1974
430200801	Liberia 2008
454198701	Malawi 1987
454199801	Malawi 1998
454200801	Malawi 2008
458197001	Malaysia 1970
458198001	Malaysia 1980
458199101	Malaysia 1991
458200001	Malaysia 2000
466198701	Mali 1987
466199801	Mali 1998
466200901	Mali 2009
480199001	Mauritius 1990
480200001	Mauritius 2000
480201101	Mauritius 2011
484196001	Mexico 1960
484197001	Mexico 1970
484199001	Mexico 1990

484199501	Mexico 1995
484200001	Mexico 2000
484200501	Mexico 2005
484201001	Mexico 2010
484201501	Mexico 2015
484202001	Mexico 2020
484200521	Mexico 2005 Q1 LFS
484200522	Mexico 2005 Q2 LFS
484200523	Mexico 2005 Q3 LFS
484200524	Mexico 2005 Q4 LFS
484200621	Mexico 2006 Q1 LFS
484200622	Mexico 2006 Q2 LFS
484200623	Mexico 2006 Q3 LFS
484200624	Mexico 2006 Q4 LFS
484200721	Mexico 2007 Q1 LFS
484200722	Mexico 2007 Q2 LFS
484200723	Mexico 2007 Q3 LFS
484200724	Mexico 2007 Q4 LFS
484200821	Mexico 2008 Q1 LFS
484200822	Mexico 2008 Q2 LFS
484200823	Mexico 2008 Q3 LFS
484200824	Mexico 2008 Q4 LFS
484200921	Mexico 2009 Q1 LFS
484200922	Mexico 2009 Q2 LFS
484200923	Mexico 2009 Q3 LFS
484200924	Mexico 2009 Q4 LFS
484201021	Mexico 2010 Q1 LFS
484201022	Mexico 2010 Q2 LFS
484201023	Mexico 2010 Q3 LFS
484201024	Mexico 2010 Q4 LFS
484201121	Mexico 2011 Q1 LFS
484201122	Mexico 2011 Q2 LFS
484201123	Mexico 2011 Q3 LFS
484201124	Mexico 2011 Q4 LFS
484201221	Mexico 2012 Q1 LFS
484201222	Mexico 2012 Q2 LFS
484201223	Mexico 2012 Q3 LFS
484201224	Mexico 2012 Q4 LFS
484201321	Mexico 2013 Q1 LFS

484201322	Mexico 2013 Q2 LFS
484201323	Mexico 2013 Q3 LFS
484201324	Mexico 2013 Q4 LFS
484201421	Mexico 2014 Q1 LFS
484201422	Mexico 2014 Q2 LFS
484201423	Mexico 2014 Q3 LFS
484201424	Mexico 2014 Q4 LFS
484201521	Mexico 2015 Q1 LFS
484201522	Mexico 2015 Q2 LFS
484201523	Mexico 2015 Q3 LFS
484201524	Mexico 2015 Q4 LFS
484201621	Mexico 2016 Q1 LFS
484201622	Mexico 2016 Q2 LFS
484201623	Mexico 2016 Q3 LFS
484201624	Mexico 2016 Q4 LFS
484201721	Mexico 2017 Q1 LFS
484201722	Mexico 2017 Q2 LFS
484201723	Mexico 2017 Q3 LFS
484201724	Mexico 2017 Q4 LFS
484201821	Mexico 2018 Q1 LFS
484201822	Mexico 2018 Q2 LFS
484201823	Mexico 2018 Q3 LFS
484201824	Mexico 2018 Q4 LFS
484201921	Mexico 2019 Q1 LFS
484201922	Mexico 2019 Q2 LFS
484201923	Mexico 2019 Q3 LFS
484201924	Mexico 2019 Q4 LFS
484202021	Mexico 2020 Q1 LFS
484202023	Mexico 2020 Q3 LFS
496198901	Mongolia 1989
496200001	Mongolia 2000
504198201	Morocco 1982
504199401	Morocco 1994
504200401	Morocco 2004
504201401	Morocco 2014
508199701	Mozambique 1997
508200701	Mozambique 2007
104201401	Myanmar 2014
524200101	Nepal 2001

524201101	Nepal 2011
528196001	Netherlands 1960
528197101	Netherlands 1971
528200101	Netherlands 2001
528201101	Netherlands 2011
558197101	Nicaragua 1971
558199501	Nicaragua 1995
558200501	Nicaragua 2005
566200621	Nigeria 2006
566200721	Nigeria 2007
566200821	Nigeria 2008
566200921	Nigeria 2009
566201021	Nigeria 2010
578180101	Norway 1801
578186501	Norway 1865
578187501	Norway 1875
578190001	Norway 1900
578191001	Norway 1910
586197301	Pakistan 1973
586198101	Pakistan 1981
586199801	Pakistan 1998
275199701	Palestine 1997
275200701	Palestine 2007
275201701	Palestine 2017
591196001	Panama 1960
591197001	Panama 1970
591198001	Panama 1980
591199001	Panama 1990
591200001	Panama 2000
591201001	Panama 2010
598198001	Papua New Guinea 1980
598199001	Papua New Guinea 1990
598200001	Papua New Guinea 2000
600196201	Paraguay 1962
600197201	Paraguay 1972
600198201	Paraguay 1982
600199201	Paraguay 1992
600200201	Paraguay 2002
604199301	Peru 1993

604200701	Peru 2007
604201701	Peru 2017
608199001	Philippines 1990
608199501	Philippines 1995
608200001	Philippines 2000
608201001	Philippines 2010
616197801	Poland 1978
616198801	Poland 1988
616200201	Poland 2002
616201101	Poland 2011
620198101	Portugal 1981
620199101	Portugal 1991
620200101	Portugal 2001
620201101	Portugal 2011
630197001	Puerto Rico 1970
630198001	Puerto Rico 1980
630199001	Puerto Rico 1990
630200001	Puerto Rico 2000
630200501	Puerto Rico 2005
630201001	Puerto Rico 2010
630201501	Puerto Rico 2015
630202001	Puerto Rico 2020
642197701	Romania 1977
642199201	Romania 1992
642200201	Romania 2002
642201101	Romania 2011
643200201	Russia 2002
643201001	Russia 2010
646199101	Rwanda 1991
646200201	Rwanda 2002
646201201	Rwanda 2012
662198001	Saint Lucia 1980
662199101	Saint Lucia 1991
686198801	Senegal 1988
686200201	Senegal 2002
686201301	Senegal 2013
694200401	Sierra Leone 2004
694201501	Sierra Leone 2015
703199101	Slovak Republic 1991

703200101	Slovak Republic 2001
703201101	Slovak Republic 2011
705200201	Slovenia 2002
710199601	South Africa 1996
710200101	South Africa 2001
710200701	South Africa 2007
710201101	South Africa 2011
710201601	South Africa 2016
728200801	South Sudan 2008
724198101	Spain 1981
724199101	Spain 1991
724200101	Spain 2001
724201101	Spain 2011
724200521	Spain 2005 Q1 LFS
724200522	Spain 2005 Q2 LFS
724200523	Spain 2005 Q3 LFS
724200524	Spain 2005 Q4 LFS
724200621	Spain 2006 Q1 LFS
724200622	Spain 2006 Q2 LFS
724200623	Spain 2006 Q3 LFS
724200624	Spain 2006 Q4 LFS
724200721	Spain 2007 Q1 LFS
724200722	Spain 2007 Q2 LFS
724200723	Spain 2007 Q3 LFS
724200724	Spain 2007 Q4 LFS
724200821	Spain 2008 Q1 LFS
724200822	Spain 2008 Q2 LFS
724200823	Spain 2008 Q3 LFS
724200824	Spain 2008 Q4 LFS
724200921	Spain 2009 Q1 LFS
724200922	Spain 2009 Q2 LFS
724200923	Spain 2009 Q3 LFS
724200924	Spain 2009 Q4 LFS
724201021	Spain 2010 Q1 LFS
724201022	Spain 2010 Q2 LFS
724201023	Spain 2010 Q3 LFS
724201024	Spain 2010 Q4 LFS
724201121	Spain 2011 Q1 LFS
724201122	Spain 2011 Q2 LFS

724201123	Spain 2011 Q3 LFS
724201124	Spain 2011 Q4 LFS
724201221	Spain 2012 Q1 LFS
724201222	Spain 2012 Q2 LFS
724201223	Spain 2012 Q3 LFS
724201224	Spain 2012 Q4 LFS
724201321	Spain 2013 Q1 LFS
724201322	Spain 2013 Q2 LFS
724201323	Spain 2013 Q3 LFS
724201324	Spain 2013 Q4 LFS
724201421	Spain 2014 Q1 LFS
724201422	Spain 2014 Q2 LFS
724201423	Spain 2014 Q3 LFS
724201424	Spain 2014 Q4 LFS
724201521	Spain 2015 Q1 LFS
724201522	Spain 2015 Q2 LFS
724201523	Spain 2015 Q3 LFS
724201524	Spain 2015 Q4 LFS
724201621	Spain 2016 Q1 LFS
724201622	Spain 2016 Q2 LFS
724201623	Spain 2016 Q3 LFS
724201624	Spain 2016 Q4 LFS
724201721	Spain 2017 Q1 LFS
724201722	Spain 2017 Q2 LFS
724201723	Spain 2017 Q3 LFS
724201724	Spain 2017 Q4 LFS
724201821	Spain 2018 Q1 LFS
724201822	Spain 2018 Q2 LFS
724201823	Spain 2018 Q3 LFS
724201824	Spain 2018 Q4 LFS
724201921	Spain 2019 Q1 LFS
724201922	Spain 2019 Q2 LFS
724201923	Spain 2019 Q3 LFS
724201924	Spain 2019 Q4 LFS
724202021	Spain 2020 Q1 LFS
724202022	Spain 2020 Q2 LFS
724202023	Spain 2020 Q3 LFS
724202024	Spain 2020 Q4 LFS
729200801	Sudan 2008

740200401	Suriname 2004
740201201	Suriname 2012
752188001	Sweden 1880
752189001	Sweden 1890
752190001	Sweden 1900
752191001	Sweden 1910
756197001	Switzerland 1970
756198001	Switzerland 1980
756199001	Switzerland 1990
756200001	Switzerland 2000
756201101	Switzerland 2011
834198801	Tanzania 1988
834200201	Tanzania 2002
834201201	Tanzania 2012
764197001	Thailand 1970
764198001	Thailand 1980
764199001	Thailand 1990
764200001	Thailand 2000
768196001	Togo 1960
768197001	Togo 1970
768201001	Togo 2010
780197001	Trinidad and Tobago 1970
780198001	Trinidad and Tobago 1980
780199001	Trinidad and Tobago 1990
780200001	Trinidad and Tobago 2000
780201101	Trinidad and Tobago 2011
792198501	Turkey 1985
792199001	Turkey 1990
792200001	Turkey 2000
800199101	Uganda 1991
800200201	Uganda 2002
800201401	Uganda 2014
804200101	Ukraine 2001
826185101	United Kingdom 1851 (England and Wales)
826185102	United Kingdom 1851 (Scotland)
826185103	United Kingdom 1851 (2% sample)
826186101	United Kingdom 1861 (England and Wales)
826186102	United Kingdom 1861 (Scotland)
826187101	United Kingdom 1871 (Scotland)

826188101	United Kingdom 1881 (England and Wales)
826188102	United Kingdom 1881 (Scotland)
826189101	United Kingdom 1891 (England and Wales)
826189102	United Kingdom 1891 (Scotland)
826190101	United Kingdom 1901 (England and Wales)
826190102	United Kingdom 1901 (Scotland)
826191101	United Kingdom 1911 (England and Wales)
826196101	United Kingdom 1961
826197101	United Kingdom 1971
826199101	United Kingdom 1991
826200101	United Kingdom 2001
840185001	United States 1850 (100%)
840185002	United States 1850 (1%)
840186001	United States 1860 (1%)
840187001	United States 1870 (1%)
840188001	United States 1880 (100%)
840188002	United States 1880 (10%)
840190001	United States 1900 (5%)
840191001	United States 1910 (1%)
840196001	United States 1960
840197001	United States 1970
840198001	United States 1980
840199001	United States 1990
840200001	United States 2000
840200501	United States 2005
840201001	United States 2010
840201501	United States 2015
840202001	United States 2020
858196301	Uruguay 1963
858196302	Uruguay 1963 (full count)
858197501	Uruguay 1975
858197502	Uruguay 1975 (full count)
858198501	Uruguay 1985
858198502	Uruguay 1985 (full count)
858199601	Uruguay 1996
858199602	Uruguay 1996 (full count)
858200621	Uruguay 2006
858201101	Uruguay 2011
858201102	Uruguay 2011 (full count)

862197101	Venezuela 1971
862198101	Venezuela 1981
862199001	Venezuela 1990
862200101	Venezuela 2001
704198901	Vietnam 1989
704199901	Vietnam 1999
704200901	Vietnam 2009
704201901	Vietnam 2019
894199001	Zambia 1990
894200001	Zambia 2000
894201001	Zambia 2010
716201201	Zimbabwe 2012

description

DEFINITION

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).

concept

CONCEPT

SERIAL: Household serial number

Data file: DEU1819_PHC-H-H

Overview

Type: Continuous Width: 12 Range: - Format: Numeric

description

DEFINITION

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

The U.S. 1900 sample and 1880 10% sample have multi-household dwellings that can be identified using the last 3 digits of SERIAL.

concept

CONCEPT

Imputation and derivation

DERIVATION

SERIAL is a 10-digit numeric variable.

The last 3 digits of SERIAL indicate household number within dwelling for selected samples noted in the variable description. In all other samples, the last 3 digits are always zeroes.

UNREL: Number of unrelated persons

Data file: DEU1819_PHC-H-H

Overview

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9+

description

DEFINITION

UNREL indicates the number of persons in the household who are unrelated to the head as defined in the variable RELATE.

concept

CONCEPT

YEAR: Year

Data file: DEU1819_PHC-H-H

Overview

Type: Discrete Width: 4 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1703	1703
1729	1729
1787	1787
1801	1801
1819	1819
1845	1845
1848	1848
1850	1850
1851	1851
1852	1852
1860	1860
1861	1861
1865	1865
1868	1868
1870	1870
1871	1871
1875	1875
1880	1880
1881	1881
1885	1885
1890	1890

1891	1891
1900	1900
1901	1901
1910	1910
1911	1911
1960	1960
1961	1961
1962	1962
1963	1963
1964	1964
1966	1966
1968	1968
1969	1969
1970	1970
1971	1971
1972	1972
1973	1973
1974	1974
1975	1975
1976	1976
1977	1977
1978	1978
1979	1979
1980	1980
1981	1981
1982	1982
1983	1983
1984	1984
1985	1985
1986	1986
1987	1987
1989	1989
1990	1990
1991	1991
1992	1992
1993	1993
1994	1994
1995	1995
1996	1996

1997	1997
1998	1998
1999	1999
2000	2000
2001	2001
2002	2002
2003	2003
2004	2004
2005	2005
2006	2006
2007	2007
2008	2008
2009	2009
2010	2010
2011	2011
2012	2012
2013	2013
2014	2014
2015	2015
2016	2016
2017	2017
2018	2018
2019	2019
2020	2020

description

DEFINITION

YEAR gives the year in which the census or survey was taken. For samples that span years, the midpoint or first year of the interval is reported.

concept

CONCEPT

DE1819A_DESTERRI: Description of territories

Data file: DEU1819_PHC-H-H

Overview

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	District or respective administrative department
2	Districts of the state under direct rule of the territorial lord or the duke
3	Administrative unit referring to districts governed by abbeys or cloisters before Reformation in the 16th century but transformed after it
4	Districts owned and governed by knighthood and or gentry
5	City-governed urban area
6	City-owned and city-governed townland or estate

description

DEFINITION

This variable indicates the description of the territories.

UNIVERSE

Germany 1819: All households

concept

CONCEPT

DE1819A_DISTMS: Enumeration district number

Data file: DEU1819_PHC-H-H

Overview

Type: Discrete Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
001	Alteheide
002	Althagen
003	Bantzkow
004	Barner Stück
005	Barnsdorff
006	Barnstorff
007	Bartelshagen
008	Bartelstorff

009	Benckenhagen
010	Bentwisch
011	Bentz
012	Bergrade
013	Beselin
014	Billenhagen
015	Blanckenhagen
016	Bockenhorst
017	Boecken, Ant.Barn.St.
018	Boecken, Doman.Ant.
019	Boldela
020	Bramow
021	Brünckendorff
022	Buchholtz
023	Bussewitz
024	Canienzenwerder
025	Carlwitz
026	Cartlow
027	Cassebohm
028	Consrade
029	Cordeshagen
030	Cramon
031	Cramonshagen
032	Critzowburg
033	Cröpelin
034	Daendorff
035	Daenschenburg
036	Dalberg
037	Dalliendorff
038	Dallwitzhoff
039	Dambeck
040	Damm
041	Diederichshagen
042	Dierckow
043	Dierhagen
044	Drieberg
045	Driespeth
046	Elmenhorst
047	Emkenhagen

048	Eulenkruog
049	Evershagen
050	Fehre
051	Finckenberg
052	Fresendorff
053	Friedrichsthal
054	Gallentin
055	Gelbensande
056	Glevin
057	Goddin
058	Godern
059	Goldenstaedt
060	Gr. Kussewitz
061	Gr. Müritz; Müritz
062	Graal
063	Gresenhorst
064	Grevenhagen
065	Grevesmühlen
066	Grossen Stowe
067	Grossen_Medewege
068	Groß Freienholz
069	Groß Schwass
070	Groß Woltersdorff
071	Großen Brütz
072	Großen Eixen
073	Großen Rogahn
074	Großen Trebbow in Antheil Barner Stück
075	Großen Trebbow in Antheil Kleinen Trebbow
076	Gut Hohen Schwarffs
077	Gut Sildemow
078	Guth Rövershagen und Stuthhoff
079	Görslow
080	Güstrow II Scherine Viertel
081	Harmstorff
082	Herrensteinfeldt
083	Hinter Wendorff
084	Hirschburg
085	Hof Großen Rogahn
086	Hof Klein Freyenholz

087	Hohen Alberstorff
088	Holthusen
089	Hornsdorfer Burg bey Wismar
090	Hundorff
091	Jahnkendorf
092	Jameln
093	Jessenitz
094	Jürshoff
095	Kalenwerder
096	Kayen - Mühle
097	Kirchdorff
098	Kirchstück
099	Kl. Kussewitz
100	Klein Freyenholz
101	Klein Welzin
102	Klein Woltersdorff
103	Kleinen Medewege
104	Kleinen Muritz
105	Kleinen Trebbow
106	Klockenhagen
107	Kloster Gut Schlage
108	Kloster Gut zum heil. Kreuz Schmarl
109	Klostergut zum heil. Kreuz Volkenshagen
110	Kuhlrade
111	Landkrug
112	Lehmkuhlen
113	Lieps
114	Lübesse
115	Lübstorff
116	Lütten Stove
117	Malchow
118	Mandelshagen
119	Matzlow
120	Meteln
121	Mirow
122	Mittel Wendorff
123	Moorbrinck
124	Mueß
125	Mönkhagen

126	Müggenburg
127	Mühlen Eixen
128	Neu Lübstorff
129	Neuhoff
130	Niehagen
131	Nienmark
132	Oberhoff
133	Ortkrug
134	Pachthof Rampe
135	Pampow
136	Parchim
137	Pastow
138	Peccatel
139	Petersdorff; Wilmshagen
140	Pingelshagen
141	Plate
142	Poppendorff
143	Preensberg
144	Purkshoff
145	Pussekathen
146	Rabensteinfeldt
147	Rastow
148	Rockhorst
149	Roggentin
150	Rosenberg
151	Rostock
152	Rugensee
153	Rüggow
154	Sanitz; Oberhoff
155	Schwerin
156	Stadt Guth Willershagen
157	Strahlendorff
158	Sulte
159	Sülstorff
160	Triewalck
161	Trotzenburg
162	Voigtshagen
163	Volckshagen
164	Vorder Wendorff

165	Warksdorff
166	Warnitz
167	Wendischhof
168	Wickendorff
169	Wiesch
170	Wilmshagen
171	Wismar
172	Wulfshagen
173	Wüstmarck
174	Zarnekow
175	Zepelin Wulfshagen
176	Zickhusen
177	Ziegelwerder
178	Zippendorf
179	Zum Haselholz
180	hochadeliches Gut Wahrsdorff

description

DEFINITION

This variable indicates the enumeration district.

UNIVERSE

Germany 1819: All households

concept

CONCEPT

DE1819A_HHNUM: Household number

Data file: DEU1819_PHC-H-H

Overview

Type: Continuous Width: 5 Range: - Format: Numeric

description

DEFINITION

This variable indicates the household number.

UNIVERSE

Germany 1819: All records

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 5-digit numeric variable with 0 implied decimal places

DE1819A_NUMPERHH: Number of persons in the household**Data file:** DEU1819_PHC-H-H**Overview**

Type: Discrete Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
001	1
002	2
003	3
004	4
005	5
006	6
007	7
008	8
009	9
010	10
011	11
012	12
013	13
014	14
015	15
016	16
017	17
018	18
019	19
020	20
021	21

022	22
023	23
024	24
025	25
030	30
035	35
999	Unknown

description

DEFINITION

This variable indicates the number of persons in the household.

UNIVERSE

Germany 1819: All households

concept

CONCEPT

DE1819A_RESIKEY: Residence key

Data file: DEU1819_PHC-H-H

Overview

Type: Discrete Width: 8 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
13003000	13003000
13004000	13004000
13006000	13006000
13013200	13013200
13014360	13014360
13016080	13016080
13016130	13016130
13016250	13016250
13016280	13016280
13017080	13017080
13018080	13018080

13018090	13018090
13018120	13018120
13018240	13018240
13019130	13019130
13019250	13019250
13020140	13020140
13020470	13020470
13021170	13021170
13021410	13021410
13021910	13021910
13024110	13024110
13024250	13024250
13026330	13026330
13026410	13026410
13027010	13027010
13027020	13027020
13027140	13027140
13027180	13027180
13027260	13027260
13029030	13029030
13029050	13029050
13029060	13029060
13029130	13029130
13029190	13029190
13029220	13029220
13029240	13029240
13029290	13029290
13029320	13029320
13029380	13029380
13029540	13029540
13031010	13031010
13031020	13031020
13031030	13031030
13031070	13031070
13031090	13031090
13031110	13031110
13031170	13031170
13031180	13031180
13031200	13031200

13031230	13031230
13031240	13031240
13031270	13031270
13031290	13031290
13031330	13031330
13031340	13031340
13031350	13031350
13031400	13031400
13033010	13033010
13033020	13033020
13033040	13033040
13033050	13033050
13033080	13033080
13033090	13033090
13033100	13033100
13033160	13033160
13033190	13033190
13033230	13033230
13033260	13033260
13033270	13033270
13033310	13033310
13033320	13033320
13033340	13033340
13033350	13033350
13033390	13033390
13033410	13033410
13033430	13033430
13033450	13033450
13033470	13033470
13033560	13033560
13033600	13033600
13033680	13033680
13039280	13039280
13040010	13040010
13040020	13040020
13040030	13040030
13040050	13040050
13040070	13040070
13040150	13040150

13040160	13040160
13040200	13040200
13040230	13040230
13041030	13041030

description

DEFINITION

This variable indicates the residence key.

UNIVERSE

Germany 1819: All households

concept

CONCEPT

DE1819A_RESIMS: Districts

Data file: DEU1819_PHC-H-H

Overview

Type: Continuous Width: 41 Range: - Format: character

description

DEFINITION

This variable indicates the district the household inhabits.

UNIVERSE

Germany 1819: All households

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 41-digit numeric variable with 0 implied decimal places

DE1819A_SERIAL: Serial number of household

Data file: DEU1819_PHC-H-H

Overview

Type: Continuous Width: 6 Range: - Format: Numeric

description

DEFINITION

This variable indicates the serial number of the household.

UNIVERSE

Germany 1819: All households

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 6-digit numeric variable with 0 implied decimal places

FARMIPUM: Farm status, IPUMS historical

Data file: DEU1819_PHC-H-H

Overview

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Non-farm
2	Farm

description

DEFINITION

FARMIPUM identifies farm households according to the IPUMS-USA definition. Any household containing a person with the occupation "farmer" is coded as a farm, including group quarters.

Farmers are identified as individuals with an OCCHISCO code between 61110 and 61400. In the United States, we also check if there is anyone in the household with an US1880A_0406 code of 100. For the two percent sample of United Kingdom 1851, we use the OCCUK code of 100.

Any household containing a farmer under these definitions is regarded as a farm. FARMIPUM does not require the household to be in a non-urban area. The variable FARM restricts farm status to non-urban areas only, based on the (URBAN) variable.

concept

CONCEPT

GE01_DE1819: Germany (Mecklenburg), District 1819**Data file: DEU1819_PHC-H-H****Overview**

Type: Discrete Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
001	Alteheide
002	Althagen
003	Bantzkow
004	Barner Stück
005	Barnsdorff
006	Barnstorff
007	Bartelshagen
008	Bartelstorff
009	Benckenhagen
010	Bentwisch
011	Bentz
012	Bergrade
013	Beselin
014	Billenhagen
015	Blanckenhagen
016	Bockenhorst
017	Boecken, Ant.Barn.St.
018	Boecken, Doman.Ant.
019	Boldela
020	Bramow
021	Brünckendorff
022	Buchholtz
023	Bussewitz
024	Canienchenwerder
025	Carlwitz

026	Cartlow
027	Cassebohm
028	Consrade
029	Cordeshagen
030	Cramon
031	Cramonshagen
032	Critzowburg
033	Cröpelin
034	Daendorff
035	Daenschenburg
036	Dalberg
037	Dalliendorff
038	Dallwitzhoff
039	Dambeck
040	Damm
041	Diederichshagen
042	Dierckow
043	Dierhagen
044	Drieberg
045	Driespeth
046	Elmenhorst
047	Emkenhagen
048	Eulenkruge
049	Evershagen
050	Fehre
051	Finckenberg
052	Fresendorff
053	Friedrichsthal
054	Gallentin
055	Gelbensande
056	Glevin
057	Goddin
058	Godern
059	Goldenstaedt
060	Gr. Kussewitz
061	Gr. Müritz; Müritz
062	Graal
063	Gresenhorst
064	Grevenhagen

065	Grevesmühlen
066	Grossen Stowe
067	Grossen_Medewege
068	Groß Freienholz
069	Groß Schwass
070	Groß Woltersdorff
071	Großen Brütz
072	Großen Eixen
073	Großen Rogahn
074	Großen Trebbow in Antheil Barner Stück
075	Großen Trebbow in Antheil Kleinen Trebbow
076	Gut Hohen Schwarffs
077	Gut Sildemow
078	Guth Rövershagen und Stuthhoff
079	Görslow
080	Güstrow II Scherine Viertel
081	Harmstorff
082	Herrensteinfeldt
083	Hinter Wendorff
084	Hirschburg
085	Hof Großen Rogahn
086	Hof Klein Freyenholz
087	Hohen Alberstorff
088	Holthusen
089	Hornsdorfer Burg bey Wismar
090	Hundorff
091	Jahnkendorf
092	Jameln
093	Jessenitz
094	Jürshoff
095	Kalenwerder
096	Kayen - Mühle
097	Kirchdorff
098	Kirchstück
099	Kl. Kussewitz
100	Klein Freyenholz
101	Klein Welzin
102	Klein Woltersdorff
103	Kleinen Medewege

104	Kleinen Muritz
105	Kleinen Trebbow
106	Klockenhagen
107	Kloster Gut Schlage
108	Kloster Gut zum heil. Kreuz Schmarl
109	Klostergut zum heil. Kreuz Volkenshagen
110	Kuhlrade
111	Landkrug
112	Lehmkuhlen
113	Lieps
114	Lübesse
115	Lübstorff
116	Lütten Stove
117	Malchow
118	Mandelshagen
119	Matzlow
120	Meteln
121	Mirow
122	Mittel Wendorff
123	Moorbrinck
124	Mueß
125	Mönkhagen
126	Müggensburg
127	Mühlen Eixen
128	Neu Lübstorff
129	Neuhoff
130	Niehagen
131	Nienmark
132	Oberhoff
133	Ortkrug
134	Pachthof Rampe
135	Pampow
136	Parchim
137	Pastow
138	Peccatel
139	Petersdorff; Wilmshagen
140	Pingelshagen
141	Plate
142	Poppendorff

143	Preensberg
144	Purkshoff
145	Pussekathen
146	Rabensteinfeldt
147	Rastow
148	Rockhorst
149	Roggentin
150	Rosenberg
151	Rostock
152	Rugensee
153	Rüggow
154	Sanitz; Oberhoff
155	Schwerin
156	Stadt Guth Willershagen
157	Strahlendorff
158	Sulte
159	Sülstorff
160	Triewalck
161	Trotzenburg
162	Voigtshagen
163	Volckshagen
164	Vorder Wendorff
165	Warksdorff
166	Warnitz
167	Wendischhof
168	Wickendorff
169	Wiesch
170	Wilmshagen
171	Wismar
172	Wulfshagen
173	Wüstmarck
174	Zarnekow
175	Zepelin Wulfshagen
176	Zickhusen
177	Ziegelwerder
178	Zippendorf
179	Zum Haselholz
180	Hochadeliches Gut Wahrsdorff

description

DEFINITION

GEO1_DE1819 identifies the district in Mecklenburg-Schwerin where the household was enumerated in 1819.

concept

CONCEPT

AGE: Age**Data file: DEU1819_PHC-P-H****Overview**

Type: Discrete Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
000	Less than 1 year
001	1 year
002	2 years
003	3
004	4
005	5
006	6
007	7
008	8
009	9
010	10
011	11
012	12
013	13
014	14
015	15
016	16
017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
028	28
029	29

030	30
031	31
032	32
033	33
034	34
035	35
036	36
037	37
038	38
039	39
040	40
041	41
042	42
043	43
044	44
045	45
046	46
047	47
048	48
049	49
050	50
051	51
052	52
053	53
054	54
055	55
056	56
057	57
058	58
059	59
060	60
061	61
062	62
063	63
064	64
065	65
066	66
067	67
068	68

069	69
070	70
071	71
072	72
073	73
074	74
075	75
076	76
077	77
078	78
079	79
080	80
081	81
082	82
083	83
084	84
085	85
086	86
087	87
088	88
089	89
090	90
091	91
092	92
093	93
094	94
095	95
096	96
097	97
098	98
099	99
100	100+
999	Not reported/missing

description

DEFINITION

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

concept

CONCEPT

BIRTHMO: Month of birth**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01	January
02	February
03	March
04	April
05	May
06	June
07	July
08	August
09	September
10	October
11	November
12	December
98	Unknown
99	NIU (not in universe)

description

DEFINITION

BIRTHMO indicates the person's month of birth.

concept

CONCEPT

BIRTHYR: Year of birth**Data file: DEU1819_PHC-P-H****Overview**

Type: Discrete Width: 4 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0000	NIU (not in universe)
1628	1628
1629	1629
1630	1630
1631	1631
1634	1634
1635	1635
1636	1636
1637	1637
1638	1638
1639	1639
1640	1640
1641	1641
1642	1642
1643	1643
1644	1644
1645	1645
1646	1646
1647	1647
1648	1648
1649	1649
1650	1650
1651	1651
1652	1652
1653	1653
1654	1654
1655	1655
1656	1656
1657	1657
1658	1658

1659	1659
1660	1660
1661	1661
1662	1662
1663	1663
1664	1664
1665	1665
1666	1666
1667	1667
1668	1668
1669	1669
1670	1670
1671	1671
1672	1672
1673	1673
1674	1674
1675	1675
1676	1676
1677	1677
1678	1678
1679	1679
1680	1680
1681	1681
1682	1682
1683	1683
1684	1684
1685	1685
1686	1686
1687	1687
1688	1688
1689	1689
1690	1690
1691	1691
1692	1692
1693	1693
1694	1694
1695	1695
1696	1696
1697	1697

1698	1698
1699	1699
1700	1700
1701	1701
1702	1702
1703	1703
1704	1704
1705	1705
1706	1706
1707	1707
1708	1708
1709	1709
1710	1710
1711	1711
1712	1712
1713	1713
1714	1714
1715	1715
1716	1716
1717	1717
1718	1718
1719	1719
1720	1720
1721	1721
1722	1722
1723	1723
1724	1724
1725	1725
1726	1726
1727	1727
1728	1728
1729	1729
1730	1730
1731	1731
1732	1732
1733	1733
1734	1734
1735	1735
1736	1736

1737	1737
1738	1738
1739	1739
1740	1740
1741	1741
1742	1742
1743	1743
1744	1744
1745	1745
1746	1746
1747	1747
1748	1748
1749	1749
1750	1750
1751	1751
1752	1752
1753	1753
1754	1754
1755	1755
1756	1756
1757	1757
1758	1758
1759	1759
1760	1760
1761	1761
1762	1762
1763	1763
1764	1764
1765	1765
1766	1766
1767	1767
1768	1768
1769	1769
1770	1770
1771	1771
1772	1772
1773	1773
1774	1774
1775	1775

1776	1776
1777	1777
1778	1778
1779	1779
1780	1780
1781	1781
1782	1782
1783	1783
1784	1784
1785	1785
1786	1786
1787	1787
1788	1788
1789	1789
1790	1790
1791	1791
1792	1792
1793	1793
1794	1794
1795	1795
1796	1796
1797	1797
1798	1798
1799	1799
1800	1800
1801	1801
1802	1802
1803	1803
1804	1804
1805	1805
1806	1806
1807	1807
1808	1808
1809	1809
1810	1810
1811	1811
1812	1812
1813	1813
1814	1814

1815	1815
1816	1816
1817	1817
1818	1818
1819	1819
1820	1820
1821	1821
1822	1822
1823	1823
1824	1824
1825	1825
1826	1826
1827	1827
1828	1828
1829	1829
1830	1830
1831	1831
1832	1832
1833	1833
1834	1834
1835	1835
1836	1836
1837	1837
1838	1838
1839	1839
1840	1840
1841	1841
1842	1842
1843	1843
1844	1844
1845	1845
1846	1846
1847	1847
1848	1848
1849	1849
1850	1850
1851	1851
1852	1852
1853	1853

1854	1854
1855	1855
1856	1856
1857	1857
1858	1858
1859	1859
1860	1860
1861	1861
1862	1862
1863	1863
1864	1864
1865	1865
1866	1866
1867	1867
1868	1868
1869	1869
1870	1870
1871	1871
1872	1872
1873	1873
1874	1874
1875	1875
1876	1876
1877	1877
1878	1878
1879	1879
1880	1880
1881	1881
1882	1882
1883	1883
1884	1884
1885	1885
1886	1886
1887	1887
1888	1888
1889	1889
1890	1890
1891	1891
1892	1892

1893	1893
1894	1894
1895	1895
1896	1896
1897	1897
1898	1898
1899	1899
1900	1900
1901	1901
1902	1902
1903	1903
1904	1904
1905	1905
1906	1906
1907	1907
1908	1908
1909	1909
1910	1910
1911	1911
1912	1912
1913	1913
1914	1914
1915	1915
1916	1916
1917	1917
1918	1918
1919	1919
1920	1920
1921	1921
1922	1922
1923	1923
1924	1924
1925	1925
1926	1926
1927	1927
1928	1928
1929	1929
1930	1930
1931	1931

1932	1932
1933	1933
1934	1934
1935	1935
1936	1936
1937	1937
1938	1938
1939	1939
1940	1940
1941	1941
1942	1942
1943	1943
1944	1944
1945	1945
1946	1946
1947	1947
1948	1948
1949	1949
1950	1950
1951	1951
1952	1952
1953	1953
1954	1954
1955	1955
1956	1956
1957	1957
1958	1958
1959	1959
1960	1960
1961	1961
1962	1962
1963	1963
1964	1964
1965	1965
1966	1966
1967	1967
1968	1968
1969	1969
1970	1970

1971	1971
1972	1972
1973	1973
1974	1974
1975	1975
1976	1976
1977	1977
1978	1978
1979	1979
1980	1980
1981	1981
1982	1982
1983	1983
1984	1984
1985	1985
1986	1986
1987	1987
1988	1988
1989	1989
1990	1990
1991	1991
1992	1992
1993	1993
1994	1994
1995	1995
1996	1996
1997	1997
1998	1998
1999	1999
2000	2000
2001	2001
2002	2002
2003	2003
2004	2004
2005	2005
2006	2006
2007	2007
2008	2008
2009	2009

2010	2010
2011	2011
2012	2012
2013	2013
2014	2014
2015	2015
2016	2016
2017	2017
2018	2018
2019	2019
2020	2020
9999	Unknown

description

DEFINITION

BIRTHYR gives the person's year of birth.

concept

CONCEPT

MARST: Marital status [general version]

Data file: DEU1819_PHC-P-H

Overview

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	NIU (not in universe)
1	Single/never married
2	Married/in union
3	Separated/divorced/spouse absent
4	Widowed
9	Unknown/missing

description

DEFINITION

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.

concept

CONCEPT

MARSTD: Marital status [detailed version]

Data file: DEU1819_PHC-P-H

Overview

Type: Discrete Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
000	NIU (not in universe)
100	Single/never married
110	Engaged
111	Never married and never cohabited
200	Married or consensual union
210	Married, formally
211	Married, civil
212	Married, religious
213	Married, civil and religious
214	Married, civil or religious
215	Married, traditional/customary
216	Married, monogamous
217	Married, polygamous
219	Married, spouse absent (historical samples)
220	Consensual union
300	Separated/divorced/spouse absent
310	Separated or divorced
320	Separated or annulled
330	Separated

331	Separated legally
332	Separated de facto
333	Separated from marriage
334	Separated from consensual union
335	Separated from consensual union or marriage
340	Annulled
350	Divorced
400	Widowed
410	Widowed or divorced
411	Widowed from consensual union or marriage
412	Widowed from marriage
413	Widowed from consensual union
420	Widowed, divorced, or separated
999	Unknown/missing

description

DEFINITION

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.

concept

CONCEPT

PERNUM: Person number

Data file: DEU1819_PHC-P-H

Overview

Type: Continuous Width: 4 Range: - Format: Numeric

description

DEFINITION

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.

concept

CONCEPT

Imputation and derivation

DERIVATION

PERNUM is a 4-digit numeric variable.

PERWT: Person weight

Data file: DEU1819_PHC-P-H

Overview

Type: Continuous Decimal: 2 Width: 8 Range: - Format: Numeric

description

DEFINITION

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.

concept

CONCEPT

Imputation and derivation

DERIVATION

PERWT is an 8-digit numeric variable with 2 implied decimal places. See the variable description.

RELIGION: Religion [general version]

Data file: DEU1819_PHC-P-H

Overview

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
	NIU (not in universe)
1	No religion
2	Buddhist

3	Hindu
4	Jewish
5	Muslim
6	Christian
7	Other
9	Unknown

description

DEFINITION

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

concept

CONCEPT

RELIGIOND: Religion [detailed version]

Data file: DEU1819_PHC-P-H

Overview

Type: Discrete Width: 4 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0000	NIU (not in universe)
1000	No religion
1001	Atheist
1002	Agnostic
1003	Without religion
2000	Buddhist
3000	Hindu
4000	Jewish
5000	Muslim
5005	Ahmadis
5006	Sunni
6000	Christian
6001	Catholic (Roman or unspecified)
6002	Orthodox

6003	Protestant
6004	Evangelical protestant
6005	Pentecostal
6006	Adventist / Seventh-day adventist
6007	Anglican
6008	Assembly of God
6009	Baptist
6010	Church of the Nazarene
6011	Congregational
6012	Dutch Reformed
6013	Episcopalian
6014	Jehovah's Witnesses
6015	Latter Day Saints (Mormon)
6016	Lutheran
6017	Mennonite
6018	Methodist
6019	New Apostolic
6020	Presbyterian
6021	Zion Christian
6022	Moravian
6090	Other Christian, historical
6100	Other Christian, Armenia
6101	Armenia apostolic
6102	Nestorian
6103	Molokai
6104	Other Christian, Austria
6105	Old Catholic
6106	Protestant, Augsburg confession
6107	Protestant, Westminster confession
6108	Protestant, Helvetic confession
6109	Greek Oriental
6110	Armenian Apostolic
6111	Other Protestant
6112	Christian Community for renewal
6113	Christian Community, not specified
6114	Other Christian, Benin
6115	Other Christian
6116	Celestial
6117	Other Christian, Brazil

6118	Christian Congregation of Brazil
6119	Brazilian Catholic Apostolic
6120	Brazil for Christ
6121	Foursquare Gospel
6122	Universal of the Kingdom of God
6123	House of the Blessing
6124	House of Prayer
6125	God is Love
6126	Maranata
6127	Other Christian, Brazil 1991
6128	Undetermined Protestant
6129	Other traditional Protestant
6130	Neo-Christian
6131	Other Neo-Christian
6132	Undetermined Christian
6133	Other Christian, Brazil 2000
6134	Other Catholic
6135	Renewed Evangelical Protestant without institutional ties
6136	Pentecostal Evangelical without institutional ties
6137	New Life Evangelical Protestant Pentecostal
6138	Evangelical Protestant Biblical Revival Pentecostal
6139	Chain Of Prayer Pentecostal
6140	Undetermined Evangelical Protestant
6141	Religion Of God
6142	Christian without institutional ties
6143	Other Christian, Brazil 2010
6144	Salvation Army
6145	Other Christian, Canada
6146	Other Catholic
6147	United Church
6148	Protestant, not specified
6149	Other Protestant
6150	Other Christian, Cameroon
6151	Other Christian, Fiji
6152	Christian undefined
6153	Church of England
6154	Gospel Hall and Brethern
6155	Christian Mission Fellowship (CMF) or Every Home
6156	Salvation Army

6157	All Nations Christian Fellowship
6158	Apostles Gospel Outreach Fellowship
6159	Christian Outreach Centre
6160	Other Christian
6161	Other Christian, Germany
6162	Oriental Christian
6163	Other Christian, Ghana
6164	Other Christian, Iran
6165	Assyrian or Chaldean
6166	Armenian
6167	Other Christians
6168	Other Christian, Indonesia
6169	Other Christian
6170	Protestant/Other Christian
6171	Other Christian, Ireland
6172	Church of Ireland
6173	Church of Scotland
6174	Independent
6175	Unitarian
6176	Salvation Army
6177	Free Church
6178	Brethren
6179	Christian Brethren
6180	Plymouth Brethren
6181	Quaker
6182	Other Christians
6183	Other Christian, Ivory Coast
6184	Other Christian, Jamaica
6185	Brethren
6186	Church of God
6187	Church of God of Prophecy
6188	Other Church of God
6189	United Church
6190	Salvation Army
6191	New Testament
6192	Disciples of Christ
6193	Other Christian, Mauritius
6194	Christian Tamil
6195	Salvation and Healing Mission

6196	Voice of Deliverance
6197	Other Christian
6198	Other Christian, Mexico
6199	Anabaptist
6200	Calvinist
6201	Cuaquera
6202	Disciples of Christ
6203	Christian Friendship Church
6204	Prayer House Church
6205	Faith Center
6206	Agape Force Church
6207	Alpha and Omega Church
6208	Living Water Church
6209	Apostolic Church
6210	Church of God
6211	Church of God of Prophecy
6212	Complete Gospel Church
6213	Evangelical Siblings Church
6214	Upper Room Church
6215	Pentecostal Indigenous Church
6216	Angular Stone Voice Church
6217	Pentecostal Missionary
6218	Christian
6219	Christian Societies
6220	Evangelical
6221	Evangelical Societies
6222	New Testament Evangelical
6223	Pentecostal
6224	Pentecostal Societies
6225	Independent Pentecostal
6226	Evangelical Christian Societies
6227	Pentecostal Christian Societies
6228	Evangelical Pentecostal Societies
6229	Evangelical Pentecostal Christian Societies
6230	Soldiers of Christ's Cross Church
6231	Tabernacle
6232	Traditionalists
6233	Other Evangelical Pentecostal Societies
6234	Pentecostal not clearly specified

6235	Living God, Light of the World
6236	Christian and Missionary Alliance
6237	Non-Pentecostal Apostolic
6238	Evangelical Associations
6239	Biblical
6240	Confraternities
6241	Christ Church
6242	Peace Grace and Misericordia Church
6243	Open Bible Church
6244	Holiness Church
6245	Evangelical Salem Church
6246	Beautiful Woman Dressed in the Sun
6247	Messianic Church
6248	Evangelical Ministers
6249	Evangelical Missionaries
6250	Evangelical Movements
6251	New Jerusalem
6252	World Vision Church
6253	Evangelical not clearly specified
6254	Biblical - non-evangelicals
6255	Other Christians not clearly specified
6256	Assumptionist
6257	Carmelite
6258	Claretian
6259	Conception Franciscan
6260	Maronite Diocese of Mexico
6261	Dominican
6262	Servants of Mary Immaculate
6263	Franciscan
6264	Guadalupan
6265	Daughters of the Immaculate Conception
6266	Jesuit
6267	Legionaries of Christ
6268	Divine Word Missionary
6269	Pauline
6270	Sacred Heart
6271	Saint Joseph of Tarbes
6272	Servant of the Lord and the Virgin
6273	Servant of Jesus

6274	Greek Catholic Church
6275	Reformed Roman Catholic Church
6276	Mexican National Catholic Church
6277	Tridentine Latin Rite Catholic Church
6278	Priestly Society Trento
6279	Mexican Catholic Union of Trento
6280	Anabaptist / Memnonite
6281	Anglican / Episcopal
6282	House of Prayer
6283	Center of Faith, Hope and Love of the Missionary Revival Crusade
6284	Center of Faith, Hope and Love Agape Force
6285	Salvation Army
6286	Independent Pentecostal Fellowship
6287	Upper Chamber Church
6288	Faith Apostolic Church of Jesus Christ
6289	Spiritual Christian Church
6290	Pentecostal Evangelical Christian Church
6291	Interdenominational Christian Church
6292	Church of God Full Gospel in Mexico
6293	Church of Jesus Christ on the Rock
6294	Christ Evangelical Pentecostal Church Rock of my Salvation
6295	Mexican Church of Christ's Gospel Pentecost
6296	United Pentecostal Church of Mexico
6297	Universal Church of the Kingdom of God
6298	Only Christ Savior Christian Church
6299	Independent Evangelical Pentecostal Movement
6300	Prince of Peace
6301	National Union of Evangelical Christian Churches (UNICE)
6302	Union of Independent Evangelical Churches
6303	Other associations Pentecostal
6304	Church of the Living God, Pillar and Support of Truth, the Light of the World
6305	Bible Church
6306	Interdenominational Christian Church in Mexico
6307	Church of Christ
6308	Honey Church of Christ
6309	Independent Evangelical Church in Mexico
6310	Renewed Church of Jesus Christ and the Apostles of Divine Love
6311	Other Christian and Evangelical associations without Pentecostal support
6312	Faith Christian Church

6313	Traditional Apostolic Catholic Holy Church Mexico-USA
6314	Mexican Apostolic Catholic Church
6315	Elias
6316	Spiritualistic
6317	Spiritualist
6318	Marian Trinitarian Spirituality
6319	Spirituality of the Third Age
6320	Christian Spiritual
6321	Judiciary Society Reign of Leonardo Alcalá Leos
6322	Spirituality for the Divine Master and the purity of Mary
6323	Light and Hope
6324	Holy Spirit, Purity, Love and Light
6325	Christian Science
6326	Neo-Israelite Jewish Syncretic Movements
6327	Other Christian, Netherlands
6328	Reformed Churches in The Netherlands
6329	Other Reformed
6330	Other Christian, Papua New Guinea
6331	Asian Pacific Christian Mission
6332	Asutalian Church
6333	Bamu River Mission
6334	Christian Brethren Church of PNG
6335	Christian Mission of Many Lands
6336	Christian Revival Crusade
6337	Christain Union Mission
6338	Church of Christ of PNG
6339	Faith mission
6340	Four Square Gospel Mission
6341	Kwato Church
6342	Life Center
6343	Lighthouse church
6344	New Guinea Gospel Mission
6345	New Life Mission
6346	New tribes Mission
6347	Paliau Christian Native Church
6348	Rhema Fellowship
6349	Salvation Army
6350	Sovereign Grace
6351	United Church

6352	Wewak Fellowship
6353	Western Highland
6354	Independent
6355	Plymouth Brethern
6356	Tiliba Mission
6357	Tokarara Christian Fellowship
6358	Village Mission
6359	Other Christian
6360	Other Christian, Paraguay
6361	Christian Community
6362	Free Brothers
6363	Church of God
6364	Church of God of Prophecy
6365	New testament
6366	God is love
6367	Universal Church of the Kingdom of God
6368	People of God
6369	Family worship center
6370	Pseudo-Christian groups
6371	Other Christian, Philippines
6372	Aglipay
6373	Bible Christian Committees
6374	Born-again Christian
6375	Bread of Life Ministries
6376	Cathedral of Praise, Incorporated
6377	Charismatic Full Gospel Ministries
6378	Christ the Living Stone Fellowship
6379	Christian and Missionary Alliance
6380	Christians Missions
6381	Christian Reformed Church in the Philippines, Incorporated
6382	Church of Christ
6383	Crusaders of the Divine Church of Christ, Incorporated
6384	Evangelical Christian Outreach Foundation
6385	Evangelical Free Church
6386	Filipino Assemblies of the First Born Inc.
6387	Foursquare Gospel
6388	Free Believers in Christ Fellowship
6389	Free Mission in the Philippines Inc.
6390	God World Mission

6391	Good News Christian Churches
6392	IEMELIF Reform Movement
6393	Iglesia Evangelista Methodista en Las
6394	Iglesia Evangelica Unida de Cristo
6395	Iglesia ni Cristo
6396	Iglesia sa Dios Espiritu Santo, Incorporated
6397	Jesus Christ Saves Global Outreach
6398	Jesus is Alive Community, Incorporated
6399	Jesus is Lord Church
6400	Jesus Reigns Ministries
6401	Love of Christ International Ministries
6402	Other Evangelical
6403	Other Evangelical Church
6404	Other Protestants
6405	Philippine Ecumenical Christian Church
6406	Philippine Evangelical Mission
6407	Philippine Grace Gospel Fellowship
6408	Philippines Benevolent Missionaries
6409	Philippines General Council of the Assemblies of God
6410	Potter's House Christian Center
6411	Salvation Army Philippines
6412	Take the Nation for Jesus Global Ministries (Corpus Christi)
6413	UNIDA Evangelical Church
6414	Union Espiritista Cristiana de Filipinas, Incorporated
6415	United Church of Christ in the Philippines
6416	United Evangelical Church of the Philippines (Chinese)
6417	Victory Chapel Christian Fellowship
6418	Wesleyan Church
6419	World Missionary Evangelism
6420	Worldwide Church of God
6421	Zion Christian Community Church
6422	Other Christian, Portugal
6423	Other Christian, Romania
6424	Greek Catholic
6425	Reformed Church
6426	Evangelic of Augustan Confession
6427	Evangelic Synodo-Presbyterian
6428	Christian of Old Rite
6429	Christian by Gospel

6430	Evangelic
6431	Other Christian, Rwanda 2002
6432	Other Christian, Sierra Leone
6433	Other Christian, Slovak Republic
6434	Old Catholic
6435	Greek Catholic
6436	Christian Reformed
6437	Other Christian, South Africa
6438	Reformed
6439	International Fellowship of Christian Churches
6440	Apostolic Faith Mission of SA
6441	Other Apostolic Churches
6442	Pinkster Protestant Church
6443	Afrikaanse Protestant Church
6444	Full Gospel Church of God in Southern Africa
6445	Pentecostal Churches
6446	Salvation Army
6447	Bandla Lama Nazaretha
6448	African Methodist Episcopal Church
6449	St John's Apostolic Church
6450	International Pentecost Church
6451	Ethiopian type churches
6452	Ethnic churches
6453	Other African Independent Churches
6454	Other Christian Churches
6455	Other Catholic Churches
6456	Other Pentecostal Churches
6457	Other Orthodox Churches
6458	Other African Apostolic churches
6459	Other Assemblies
6460	Christian Scientist
6461	Christian Centres
6462	Other Evangelical Churches
6463	Other Charismatic Churches
6464	Just a Christian or non-denominational
6465	Other
6466	Other Christian, Suriname
6467	Other Christian
6468	Other Christian, Saint Lucia

6469	Church of God
6470	Other Christian, Senegal
6471	Other Christian
6472	Other Christian, Switzerland
6473	Other protestant churches and communities
6474	Christ-Catholic church
6475	Other Christian communities
6476	Other Christian, Trinidad and Tobago
6477	Church of God
6478	African Methodist Espiscopalians
6479	Brethren, Christian or Plymouth
6480	Church of Christ
6481	Gospel Hall or Gospel Missionary
6482	Nazarenes
6483	Pilgrim Holiness
6484	Ethiopian Orthodox
6485	Open Bible Church
6486	Assemblies of Yahweh
6487	Evangelical Church of West Indies
6488	Christadelphian
6489	Full Gospel Fellowship
6490	Dutch Reform
6491	Christian Brotherhood Assembly
6492	Other Christian, Uganda
6493	Other Christian
6494	Salvation Army
6495	Other Christian non-Catholic, Uruguay
6496	Other Christian non-Catholic, Guatemala
6497	Other Christian, Togo
7000	Other
7001	Bahai
7002	Sikh
7003	Rastafarian
7100	Other, Armenia
7101	Pagan
7102	Shar-fadinian
7103	Other, Austria
7104	Unification Church, Austria
7105	Other, Benin

7106	Traditional
7107	Vodoun
7108	Other, Botswana
7109	Badimo
7110	Other, Brazil
7111	Spiritist
7112	Kardecist Spiritist
7113	Afro Spiritist
7114	Mediumistic Spiritist
7115	Umbandist Mediumistic
7116	Candomblecist Mediumistic
7117	Other Afro-Brazilian
7118	Oriental, Brazil
7119	New Oriental
7120	Oriental Seicho No-le
7121	Other Oriental, Brazil
7122	Esoteric, Brazil
7123	Indigenous, Brazil
7124	Other minority groups, Brazil
7125	Other, Burkina Faso
7126	Animist
7127	Other, Cameroon
7128	Animist
7129	Other, Canada
7130	Eastern religions, Canada
7131	Other, Chile
7132	Theosophism
7133	Shintoism
7134	Other, Ethiopia
7135	Traditional
7136	Other, Ethiopia
7137	Other, Fiji
7138	Confucian
7139	Kabir Panthi
7140	Satya Sai Baba
7141	Bahai
7142	Other non-Christian, Fiji
7143	Other, Germany
7144	Other, Germany

7145	Other, Ghana
7146	Traditional, Ghana
7147	Other, Guinea
7148	Animist
7149	Other, Guinea
7150	Other, Haiti
7151	Voodoo
7152	Other, India
7153	Jainism
7154	Zoroastrianism
7155	Other, India
7156	Other, Indonesia
7157	Confucianism
7158	Other, Indonesia
7159	Other, Iran
7160	Zoroastrian
7161	Other, Iran
7162	Other, Ivory Coast
7163	Animist
7164	Harrist
7165	Other, Jamaica
7166	Muslim/Hindu
7167	Other, Israel
7168	Druse
7169	Other, Israel
7170	Other, Laos
7171	Animist
7172	Other, Liberia
7173	Traditional
7174	Other, Malaysia
7175	Confucianism/Taoism
7176	Tribal/Folk religion, Malaysia
7177	Other, Mali
7178	Animist
7179	Other, Mexico
7180	Brahmanism
7181	Hare Krishna
7182	Shintoism
7183	Taoism

7184	Mexican Movements
7185	Ananda Marga
7186	Church of Scientology
7187	Masons
7188	Raelian Movement
7189	New Age Movement
7190	Neoisraelites
7191	Occultists
7192	Palmar of Troya
7193	Rose Cross
7194	Theosophism
7195	Spiritualist Special Keys
7196	Onkaranada Center
7197	Confucianism
7198	Shia
7199	Universal Great Brotherhood
7200	Esoteric Science
7201	Gnosticism
7202	Metaphysics
7203	Wicca
7204	Shamanism
7205	The Custom
7206	Mexicayotl
7207	Restorative Confederate Movement of Anahuac Culture
7208	African Origin
7209	Indigenous Religions
7210	Growing in Grace
7211	Eckankar
7212	Transcendental Meditation
7213	Mission Branch
7214	Children of God
7215	Sri Sathya Sai Baba
7216	Other religions from Asia
7217	Ethnic roots
7218	Afro roots
7219	Popular cults
7220	Other new religious movements
7221	Other, Nepal
7222	Kirat

7223	Jain
7224	Garaute
7225	Tap jura
7226	Bon
7227	Prakriti
7228	Other, Nigeria
7229	Traditional
7230	Other, Pakistan
7231	Ahmadi
7232	Parsi
7233	Scheduled caste
7234	Other, Paraguay
7235	Philosophical revelations
7236	Indigenous religion
7237	Reyukai
7238	Other, Paraguay
7239	Other, Philippines
7240	Door of Faith
7241	Faith Tabernacle Church (Living Rock Ministries)
7242	Iglesia Filipina Independiente
7243	International One Way Outreach
7244	Miracle Life Fellowship International
7245	Miracle Revival Church of the Philippines
7246	Philippine Good News Ministries
7247	Philippine Missionary fellowship
7248	Things to Come
7249	Way of Salvation
7250	Word of the World
7251	Word International Ministries
7252	Tribal Religions, Philippines
7253	Other, Romania
7254	Unitarian
7255	Armenian
7256	Mosaic
7257	Other, Romania
7258	Other, Rwanda
7259	Traditional religion, Rwanda
7260	Other, Rwanda
7261	Other, Sierra Leone

7262	Traditional religion, Sierra Leone
7263	Other, South Africa
7264	African traditional belief
7265	Taoist
7266	Confucian
7267	New Age
7268	Winti
7269	Javanism
7270	Other non-Christian, S. Africa
7271	Other, Suriname
7272	Javanism
7273	Traditional
7274	Winti
7275	Other, Thailand
7276	Confucian
7277	Other, Trinidad and Tobago
7278	Pocomania or Shango
7279	Orisha
7280	Other, Uganda
7281	Traditional religion
7282	Mammon
7283	Other non-Christian, Uganda
7284	Other, United Kindom
7285	Other, Uruguay
7286	Umbanda/other Afro-American
7287	Other, Uruguay
7288	Other, Vietnam
7289	Cao Dai
7290	Cham Brahmin
7296	Other, Togo
7297	Animist
7900	Other, not elsewhere classified
9999	Unknown

description

DEFINITION

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

concept

CONCEPT

SEX: Sex**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Male
2	Female
9	Unknown

description

DEFINITION

SEX reports the sex (gender) of the respondent.

concept

CONCEPT

DE1819A_ID: Unique person identifier**Data file:** DEU1819_PHC-P-H**Overview**

Type: Continuous Width: 5 Range: - Format: Numeric

description

DEFINITION

This variable indicates the unique person identifier.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 5-digit numeric variable with 0 implied decimal places

DE1819A_PERNUM: Person number (within household)**Data file:** DEU1819_PHC-P-H**Overview**

Type: Continuous Width: 2 Range: - Format: Numeric

description

DEFINITION

This variable indicates the person number (within household).

UNIVERSE

Germany 1819: All records

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 2-digit numeric variable with 0 implied decimal places

ISCO68A: Occupation, ISCO-1968, 3-digit**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
011	Chemists

012	Physicists
013	Physical scientists not elsewhere classified
014	Physical science technicians
021	Architects and town planners
022	Civil engineers
023	Electrical and electronics engineers
024	Mechanical engineers
025	Chemical engineers
026	Metallurgists
027	Mining engineers
028	Industrial engineers
029	Engineers not elsewhere classified
031	Surveyors
032	Draughtsmen
033	Civil engineering technicians
034	Electrical and electronics engineering technicians
035	Mechanical engineering technicians
036	Chemical engineering technicians
037	Metallurgical technicians
038	Mining technicians
039	Engineering technicians not elsewhere classified
041	Aircraft pilots, navigators and flight engineers
042	Ships' deck officers and pilots
043	Ships' engineers
049	Aircraft and ships officers, n.e.c.
051	Biologists, zoologists and related scientists
052	Bacteriologists, pharmacologists and related scientists
053	Agronomists and related scientists
054	Life sciences technicians
059	Life sciences technicians and related technicians, n.e.c.
061	Medical doctors
062	Medical assistants
063	Dentists
064	Dental assistants
065	Veterinarians
066	Veterinary assistants
067	Pharmacists
068	Pharmaceutical assistants
069	Dietitians and public health nutritionists

071	Professional nurses
072	Nursing personnel not elsewhere classified
073	Professional midwives
074	Midwifery personnel not elsewhere classified
075	Optometrists and opticians
076	Physiotherapists and occupational therapists
077	Medical Xray technicians
079	Medical, dental, veterinary and related workers not elsewhere classified
081	Statisticians
082	Mathematicians and actuaries
083	Systems Analysts
084	Statistical and mathematical technicians
089	Statisticians, mathematicians, systems analysts and related technicians, n.e.c.
090	Economists
099	Other social scientists, n.e.c.
110	Accountants
121	Lawyers
122	Judges
129	Jurists not elsewhere classified
131	University and higher education teachers
132	Secondary education teachers
133	Primary education teachers
134	Preprimary education teachers
135	Special education teachers
139	Teachers not elsewhere classified
141	Ministers of religion and related members of religious orders
149	Workers in religion not elsewhere classified
151	Authors and critics
159	Authors, journalists and related writers not elsewhere classified
161	Sculptors, painters and related artists
162	Commercial artists and designers
163	Photographers and cameramen
169	Sculptors, painters and related artists, n.e.c.
171	Composers, musicians and singers
172	Choreographers and dancers
173	Actors and stage directors
174	Producers, performing arts
175	Circus performers
179	Performing artists not elsewhere classified

180	Athletes, sportsmen and related workers
191	Librarians, archivists and curators
192	Sociologists, anthropologists and related scientists
193	Social workers
194	Personnel and occupational specialists
195	Philologists, translators and interpreters
199	Other professional, technical and related workers
201	Legislative officials
202	Government administrators
211	General managers
212	Production managers (except farm)
219	Managers not elsewhere classified
299	Administrative and managerial, n.e.c.
300	Clerical supervisors
310	Government executive officials
321	Stenographers, typists and teletypists
322	Card and tapepunching machine operators
323	Telex operators
329	Stenographers, typists and teletypists, n.e.d.
331	Bookkeepers and cashiers
339	Bookkeepers, cashiers and related workers not elsewhere classified
341	Bookkeeping and calculating machine operators
342	Automatic dataprocessing machine operators
349	Computing machine operators, n.e.c.
351	Railway station masters
352	Postmasters
359	Transport and communications supervisors not elsewhere classified
360	Transport conductors
370	Mail distribution clerks
380	Telephone and telegraph operators
391	Stock clerks
392	Material and production planning clerks
393	Correspondence and reporting clerks
394	Receptionists and travel agency clerks
395	Library and filing clerks
399	Clerks not elsewhere classified
400	Managers (wholesale and retail trade)
410	Working proprietors (wholesale and retail trade)
421	Sales supervisors

422	Buyers
431	Technical salesmen and service advisers
432	Commercial travellers and Manufacturers' agents
439	Technical salesmen, commercial travellers and manufacturers' agents, n.e.c.
441	Insurance, real estate and securities salesmen
442	Business services salesmen
443	Auctioneers
451	Salesmen, shop assistants and demonstrators
452	Street vendors, canvassers and newsvendors
454	Itinerant traders
459	Salesmen, shop assistants and demonstrators, n.e.c.
490	Sales workers not elsewhere classified
500	Managers (catering and lodging services)
510	Working proprietors (catering and lodging services)
520	Housekeeping and related service supervisors
531	Cooks
532	Waiters, bartenders and related workers
540	Maids and related housekeeping service workers not elsewhere classified
551	Building caretakers
552	Charworkers, cleaners and related workers
560	Launderers, drycleaners and pressers
570	Hairdressers, barbers, beauticians and related workers
581	Firefighters
582	Policemen and detectives
589	Protective service workers not elsewhere classified
591	Guides
592	Undertakers and embalmers
599	Other service workers
600	Farm managers and supervisors
611	General farmers
612	Specialised farmers
621	General farm workers
622	Field crop and vegetable farm workers
623	Orchard, vineyard and related tree and shrub crop workers
624	Livestock workers
625	Dairy farm workers
626	Poultry farm workers
627	Nursery workers and gardeners
628	Farm machinery operators

629	Agricultural and animal husbandry workers not elsewhere classified
631	Loggers
632	Forestry workers (except logging)
639	Forestry and loggers, n.e.c.
641	Fishermen
649	Fishermen, hunters and related workers not elsewhere classified
700	Production supervisors and general foremen
711	Miners and quarrymen
712	Mineral and stone treaters
713	Well drillers, borers and related workers
721	Metal smelting, converting and refining furnacemen
722	Metal rollingmill workers
723	Metal melters and reheaters
724	Metal casters
725	Metal moulders and coremakers
726	Metal annealers, temperers and casehardeners
727	Metal drawers and extruders
728	Metal platers and coaters
729	Metal processers not elsewhere classified
731	Wood treaters
732	Sawyers, plywood makers and related woodprocessing workers
733	Paper pulp preparers
734	Paper makers
739	Wood preparation workers and paper makers, n.e.c.
741	Crushers, grinders and mixers
742	Cookers, roasters and related heattreaters
743	Filter and separator operators
744	Still and reactor operators
745	Petroleum refining workers
749	Chemical processers and related workers not elsewhere classified
751	Fibre preparers
752	Spinners and winders
753	Weaving and knittingmachine setters and patterncard preparers
754	Weavers and related workers
755	Knitters
756	Bleachers, dyers and textile product finishers
759	Spinners, weavers, knitters, dyers and related workers not elsewhere classified
761	Tanners and fellmongers
762	Pelt dressers

769	Tanners, fellmongers and pelt dressers, n.e.c.
771	Grain millers and related workers
772	Sugar processers and refiners
773	Butchers and meat preparers
774	Food preservers
775	Dairy product processers
776	Bakers, pastrycooks and confectionery makers
777	Tea, coffee and cocoa preparers
778	Brewers, wine and beverage makers
779	Food and beverage processers not elsewhere classified
781	Tobacco preparers
782	Cigar makers
783	Cigarette makers
789	Tobacco preparers and tobacco product makers not elsewhere classified
791	Tailors and dressmakers
792	Fur tailors and related workers
793	Milliners and hatmakers
794	Patternmakers and cutters
795	Sewers and embroiderers
796	Upholsterers and related workers
799	Tailors, dressmakers, sewers, upholsterers and related workers not elsewhere classified
801	Shoemakers and shoe repairers
802	Shoe cutters, lasters, sewers and related workers
803	Leather goods makers
811	Cabinetmakers
812	Woodworking machine operators
819	Cabinetmakers and related woodworkers not elsewhere classified
820	Stone cutters and carvers
831	Blacksmiths, hammersmiths and forgingpress operators
832	Toolmakers, metal patternmakers and metal markers
833	Machinetool setteroperators
834	Machinetool operators
835	Metal grinders, polishers and tool sharpeners
839	Blacksmiths, toolmakers and machinetool operators not elsewhere classified
841	Machinery fitters and machine assemblers
842	Watch, clock and precision instrument makers
843	Motor vehicle mechanics
844	Aircraft engine mechanics

849	Machinery fitters, machine assemblers and precision instrument makers (except electrical) not elsewhere classified
851	Electrical fitters
852	Electronics fitters
853	Electrical and electronics equipment assemblers
854	Radio and television repairmen
855	Electrical wiremen
856	Telephone and telegraph installers
857	Electric linemen and cable jointers
859	Electrical fitters and related electrical and electronics workers not elsewhere classified
861	Broadcasting station operators
862	Sound equipment operators and cinema projectionists
871	Plumbers and pipe fitters
872	Welders and flamecutters
873	Sheetmetal workers
874	Structural metal preparers and erectors
879	Other plumbers, welders, sheet metal and structural metal preparers and erectors
880	Jewellery and precious metal workers
891	Glass formers, cutters, grinders and finishers
892	Potters and related clay and abrasive formers
893	Glass and ceramics kilnmen
894	Glass engravers and etchers
895	Glass and ceramics painters and decorators
899	Glass formers, potters and related workers not elsewhere classified
901	Rubber and plastics product makers (except tire makers and tire vulcanisers)
902	Tire makers and vulcanisers
910	Paper and paperboard products makers
921	Compositors and typesetters
922	Printing pressmen
923	Stereotypers and electrotypers
924	Printing engravers (except photoengravers)
925	Photoengravers
926	Bookbinders and related workers
927	Photographic darkroom workers
929	Printers and related workers not elsewhere classified
931	Painters, construction
939	Painters not elsewhere classified
941	Musical instrument makers and tuners
942	Basketry weavers and brush makers

943	Nonmetallic mineral product makers
949	Other production and related workers
951	Bricklayers, stonemasons and tile setters
952	Reinforced concreters, cement finishers and terrazzo workers
953	Roofers
954	Carpenters, joiners and parquetry workers
955	Plasterers
956	Insulators
957	Glaziers
959	Construction workers not elsewhere classified
961	Power generating machinery operators
969	Stationary engine and related equipment operators not elsewhere classified
971	Dockers and freight handlers
972	Riggers and cable splicers
973	Crane and hoist operators
974	Earthmoving and related machinery operators
979	Material handling equipment operators not elsewhere classified
981	Ships' deck ratings, barge crews and boatmen
982	Ships' engineroom ratings
983	Railway engine drivers and firemen
984	Railway brakemen, signalmen and shunters
985	Motor vehicle drivers
986	Animal and animaldrawn vehicle drivers
989	Transport equipment operators not elsewhere classified
990	Labourers not elsewhere classified
995	Armed forces
997	Response suppressed
998	Unknown
999	NIU (not in universe)

description

DEFINITION

ISCO68A provides the 3-digit occupation code for the respondent using the ISCO-1968 occupation classification.

concept

CONCEPT

LABFORCE: Labor force participation**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No, not in the labor force
2	Yes, in the labor force
8	Unknown
9	NIU (not in universe)

description

DEFINITION

LABFORCE is a dichotomous variable identifying whether a person participated in the labor force. Labor force participation generally means working or seeking work within a specified reference period.

For most samples LABFORCE is a recode of EMPSTAT (employment status). A consistent lower age universe of 15 or older has been applied to increase comparability across samples. Full detail is retained in EMPSTAT, which should be used for any study of child labor.

concept

CONCEPT

NAMEFRST: First name**Data file:** DEU1819_PHC-P-H**Overview**

Type: Continuous Width: 32 Range: - Format: character

description

DEFINITION

NAMEFRST is an alphabetic variable giving a person's full first name. It will primarily be of use to researchers linking the historical census data to other sources of demographic data, or researchers whose research topic involves naming patterns. Because of the length of this variable (32 columns), and the size of the dataset other researchers should not select this variable.

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 32-digit numeric variable with 0 implied decimal places

NAMELAST: Last name

Data file: DEU1819_PHC-P-H

Overview

Type: Continuous Width: 32 Range: - Format: character

description

DEFINITION

NAMELAST is an alphabetic variable giving a person's full last name. It will primarily be of use to researchers linking the IPUMS historical census data to other sources of demographic data, or researchers whose research topic involves naming patterns. Because of the length of this variable (32 columns), and the size of the dataset, other researchers should not select this variable.

NAMELAST is used to produce the variable SURSIM which assigns the same code to all persons within each household who had a shared surname.

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 32-digit numeric variable with 0 implied decimal places

OCCHISCO: Occupation, HISCO classification

Data file: DEU1819_PHC-P-H

Overview

Type: Discrete Width: 5 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01100	Chemists

01200	Physicists
01300	Physical scientists nec
01400	Physical science assistants and technicians
02000	Professional engineers, specialisation unknown
02100	Architects
02200	Civil engineers
02300	Electrical engineers
02410	Mechanical engineers, general or nfs
02420	Industrial machinery or tools engineers
02430	Mechanical engineer (motors and engines, except marine)
02440	Marine engineers
02450	Ship construction engineers
02460	Heating, ventilation and refrigeration engineers
02490	Other mechanical engineers
02500	Chemical engineers
02600	Metallurgists and assayers
02700	Mining engineers
02800	Industrial engineers
02900	Professional engineers nec
03010	Surveyors, general and nfs
03020	Land surveyors
03030	Mine surveyors
03040	Hydrographic surveyors
03090	Other surveyors
03100	Draughtsmen
03200	Technician, specialisation unknown
03210	Technicians
03220	Civil engineering technicians
03230	Electrical engineering technicians
03240	Mechanical engineering technicians
03250	Chemical engineering technicals
03260	Metallurgical technicians
03270	Mining technicians
03290	Engineering technicians nec
04200	Ship's deck officer or pilot
04210	Ships officers nfs
04220	Ship's masters and captains (sea)
04230	Ship's masters and captains (sea or inland waterways)
04240	Ship's masters and captains (inland waterways)

04250	Ship's navigating officers and ship's mates
04260	Ship and boat pilots
04270	Marine superintendents (deck)
04290	Other ship deck officers and pilots
04300	Ship's engineers
05100	Biologists, botanists, zoologists and related scientists
05200	Medical scientists
05300	Agronomists and related scientists
05400	Life sciences technicians
06100	Medical doctors and surgeons
06110	Medical doctors and physicians (UK: Medical doctors only)
06130	Surgeons
06140	Specialised physicians
06150	Specialised surgeons
06160	Public health physicians
06170	Oculist
06190	Medical doctors, nec
06200	Dentists
06300	Veterinarians
06400	Pharmacists
06500	Medical and related assistants
07110	Trained nurses
07210	Nurses nfs
07220	Medical nurses, untrained or level of training unknown
07320	Midwives
07330	Monthly nurses
07500	Opticians and optometrists
07600	Healers and therapists nec
07920	Osteopaths
07930	Chiropractors
07940	Sanitarians
07990	Other medical, dental, veterinary and related workers
08000	Mathematicians and actuaries, etc.
09000	Economists
11010	Accountants
11020	Auditors
11090	Accountants nec
12110	Lawyers
12120	Barristers

12130	Solicitors
12200	Judge
12220	Justice of the peace
12300	Notary
12900	Jurists (except lawyer, judge or solicitor)
13100	Teachers in higher education
13200	Teachers not in higher education
13210	Teachers (unspecified)
13220	Teachers (secondary)
13230	Teachers (primary)
13240	Teachers (pre-primary)
13250	Teachers (of the disabled)
13300	School administrators and principals
13920	Governesses
13990	Other teaching personnel
14120	Ministers of religion
14130	Missionaries
14140	Members of religious orders
14190	Other ministers of religion
14900	Workers in religion nec
15100	Authors
15220	Editors
15230	Journalists, reporters and correspondents
15900	Others writers
16110	Artists nfs and art teachers
16120	Sculptors
16130	Artistic painters
16140	Cartoonists
16150	Engravers and etchers (artistic)
16190	Other specified creative artists
16200	Designers
16300	Photographers
16400	Engravers
17120	Musical performers and musicians nfs
17130	Music teachers
17190	Others in music
17200	Dancers and dancing teachers
17300	Actors and related workers
17400	Producers, performing arts

17900	Performing artists nec
18000	Athletes, sportsmen and related workers
19100	Librarians, archivists and curators
19200	Social scientists and historians
19300	Social workers
19500	Interpreters, translators and philologists
19920	Patent agents
19930	Underwriters
19990	Other professional, technical and related workers nec
20100	Legislative officials and heads of government
20200	Government administrators
21110	Proprietors, nfs
21112	Executive officers, nfs (U.S. only)
21120	Manufacturers nfs
21122	Executive officers of manufacturing concerns nfs
21130	Manufacturers or proprietors of specified manufacturing concerns
21132	Executive officers of specified manufacturing concerns
21140	Proprietor, mining, quarrying, oil and natural gas extraction
21141	Oil producer
21142	Executive officers of extractive industry
21150	Proprietor, railway company
21152	Executive officers of railway concerns
21160	Proprietor, other transport and communications
21162	Executive officer of other transport and communications
21170	Proprietor, public utilities (i.e., water, gas, etc.)
21172	Executive officer of public utilities
21180	Proprietor, finance
21182	Executive officer finance company
21190	Other owners of large scale productive enterprises
21192	Executive officers of other large scale productive enterprises
21194	Publisher
21210	Contractors nfs
21220	Construction contractors
21230	Builders
21290	Other specified contractors
21330	Capitalists
21340	Speculators
21390	Investors nec
22110	Superintendents and managers nfs

22120	Superintendents and managers, manufacturing
22130	Superintendents and managers, mining, quarrying, etc.
22140	Superintendents and managers, railways
22150	Superintendents and managers, other transport and communications
22160	Superintendents and managers, public utilities
22170	Superintendents and managers, construction, except railway construction
22180	Superintendents and managers, commerce
22190	Superintendents and managers, nec
23110	Foremen and supervisors nfs
23120	Foremen and supervisors, manufacturing
23130	Foremen and supervisors, mining
23140	Foremen and supervisors, railways
23150	Foremen and supervisors, other transport and communications
23160	Foremen and supervisors, public utilities
23170	Foremen and supervisors, construction, except railway construction
23180	Foremen and supervisors, commerce
23190	Foremen and supervisors, nec
24100	Inspectors of manufactories, companies etc.
31010	Civil servants, title unknown
31020	Tax collectors
31030	Tax assessors
31040	Customs officers
31050	Postmasters or postmistresses
31060	Clerks of court and other court clerks
31090	Government functionaries, nec
32000	Typists, stenographers and secretaries
33120	Bookkeepers and bookkeeping clerks
33130	Cashiers, bank or office
33140	Bank clerks
33142	Bank tellers (US)
33150	Money collector
33160	Cash desk cashier
33170	Toll collectors
33180	Collector (cash or account)
33190	Bookkeeping, account and cash handling workers nec
33210	Railway clerks (UK) and railway agents (CA/US)
33220	Baggage agents and baggage men
33320	Agent, water transport (principally steamship and steamboat)
33330	Agent, land transport (non-rail)

34000	Office machine operators
36010	Conductors, nfs
36020	Railway guards (UK) and railroad conductors (US/CAN)
36030	Sleeping- or pullman-car attendants
36040	Bus, tram or streetcar conductors
36090	Transport conductors, nec
37020	Postal, mail and telegraph clerks
37030	Mail carriers, aka postmen (UK)
37040	Messengers
37050	Mail sorters
37090	Post office, mail, and message workers nec
38010	Tel. operator
38020	Telephone operator
38030	Telegraph operator
38090	Other telephone/telegraph operators
39000	Clerk, nfs
39100	Stock, weight and shipping clerks
39130	Stock records clerk
39310	Office clerks, specialisation unknown
39320	Correspondence clerks
39340	Legal clerks
39350	Insurance clerks
39390	Other correspondence and reporting clerks
39400	Hotel clerk or other receptionist
39500	Library and filing clerks
39600	Railroad, railway clerk
39720	Timekeepers, railway
39730	Timekeepers, factory
39790	Timekeepers, undefined and nec
39900	Other specified clerks
39990	Proofreader
40000	Sales workers, nfs
41000	Working proprietors, nfs
41010	Dealer, merchant etc. (wholesale and retail trade)
41015	Merchants, specified large-scale wholesaling
41020	Hirers out
42000	Buyers
42200	Buyers nec
43010	Agents nfs

43020	Commercial travellers
43030	Manufacturers and sales agents
43090	Other specialized agents
44110	Insurance, real state or securities salesmen, nfs
44120	Insurance salesmen and agents
44130	Real estate agents
44140	Brokers
44150	Stockbrokers
44160	Patent Agents
44190	Insurance, real estate and securities salesmen nec
44200	Advertising salesmen
44320	Auctioneers
44330	Appraisers
45120	Salespeople, wholesale or retail trade
45130	Clerks in shops and stores
45140	Fashion models
45190	Other sales personnel men, shop assistants and demonstrators
45220	Street sellers, pedlars and hawkers, non-food items
45230	Street sellers, pedlars and hawkers, food items
45240	Newsvendors
45250	Canvassers
45290	Other street traders for coffee and food
49020	Pawnbrokers
49030	Scrap and junk dealers, scavengers
49040	Street vendors, canvassers and news vendors, newsvendors
49090	Dealers and salesworkers nec
51020	Hotel keepers and managers
51030	Restaurant keepers and managers
51040	Boarding and lodging house keepers and managers
51050	Pub, saloon, tavern and coffee house keepers
51060	Ship's pursers
51090	Other hospitality and entertainment keepers and managers
52020	Housekeeper
52030	Stewards
52040	Matrons
52050	Butlers
52090	Other housekeeping service supervisors
53100	Cooks
53101	Cook (domestic) UK only

53102	Cook (not domestic)
53103	Ship's cooks
53220	Waiter or waitress
53230	Bartender
53290	Other food and drink service workers
54010	Servants nfs
54020	House servants nfs and maids
54030	Personal servants and valets
54040	Nursemaids
54050	Companions
54060	Chambermaids and room attendants
54090	Other specified servants
55100	Caretakers and janitors
55200	Charworkers
55230	Window cleaners
55240	Chimney sweeps
55250	Refuse collectors and removers
55290	Other charworkers, cleaners and related workers
56000	Washing and laundry services
57020	Hairdressers
57030	Barbers
57040	Bath attendants
57090	Other barbers, hairdressers and related workers
58100	Firefighters
58210	Policemen and detectives, employer unknown
58220	Policemen and detectives, public service
58230	Policemen and detectives, private service
58240	Sheriffs and their deputies
58290	Other law enforcement officers
58300	Watchmen and guards
58410	Military, rank unknown
58420	Military officers
58430	Other members of the armed forces
58500	Prison keepers and guards
58900	Other protective service workers
59100	Guides
59200	Undertakers and embalmers
59300	Prostitutes
59920	Bookmakers (sport)

59930	Croupiers
59940	Nursing aids and attendents
59950	Errand boys and errand girls
59960	Practical aid (veterinary)
59990	Other service workers nec
61110	General farmers and farmers nfs
61115	Husbandmen or cottars
61117	Female farmer
61120	Major landowner
61220	Field crop farmers
61230	Orchardists and fruit farmers
61240	Market gardeners
61250	Nurserymen and florists
61260	Livestock farmers
61270	Dairy farmers
61280	Poultry farmers
61290	Other specialised farmers
61320	Farmer and fisherman
61330	Cottar and fisherman
61400	Farm managers, foremen and supervisors nfs
62110	Farm workers, specialisation unknown
62113	Farmer's sons and other male relatives
62200	Farm workers (field crop and vegetables)
62300	Farm labourers, orchard and fruit farm workers
62410	Livestock workers, general or nfs
62420	Cattle workers, except specified dairy
62430	Sheep workers
62440	Pig workers
62450	Fur-bearing animal workers
62460	Horse workers
62461	Grooms and horse keepers (domestic)
62463	Grooms and horse keepers (not domestic)
62470	Horse breaker
62490	Livestock workers, nec
62500	Farm workers (dairy)
62600	Farm workers (poultry)
62710	Gardeners nfs
62711	Gardener (domestic)
62713	Gardener (not domestic)

62720	Market garden labourers
62730	Nursery labourers
62740	Landscape gardeners
62790	Other nursery workers and gardeners
62800	Farm machinery operators
62920	Other animal workers e.g., dogs, elephants
62930	Other plant workers e.g., gathers of herbs etc.
62940	Groundskeepers, etc.
62990	Others in agricultural or husbandry
63110	Woodsmen and workers in the woods, nfs
63120	Lumbermen, loggers and kindred workers
63130	River drivers
63140	Wood cutters and choppers
63190	Others in logging and wood cutting
63220	Foresters and wood wardens
63230	Forestry workers
63240	Timber cruisers
63250	Forest fire-fighters
63290	Other forestry workers
64100	Fishermen
64920	Fish farm workers
64930	Oyster farm workers
64940	Whale hunters
64950	Whale or seal hunters
64960	Seal hunters
64970	Trappers or hunters
64990	Other fishermen, hunters and related workers
71120	Miners
71130	Quarrymen
71190	Others working in mines and quarries
71200	Mineral or stone treaters
71300	Well drillers, borers and related workers
72000	Metal workers, specialisation unknown
72100	Metal smelter and furnacemen
72200	Metal rollers
72300	Metal melters and reheaters, and workers in metal melting mills
72400	Metal casters and workers in metal casting plants
72500	Metal moulders and coremakers
72600	Metal annealers, temperers and hardeners

72700	Metal drawers and workers in metal drawing
72800	Metal platers and coaters
72900	Other (specialised) metal workers
73100	Wood treaters
73200	Sawyers and other titled wood/sawmill operatives
73300	Papermill machine operators and paper makers
74000	Chemical workers, product nfs
74100	Drug workers
74200	Gunpowder and explosive makers
74320	Charcoal burners
74330	Coal gas makers
74340	Tar makers
74390	Other coal product makers e.g., coke
74420	Salt makers
74430	Alkali and soda makers
74500	Oil mill workers
74620	Paint and varnish makers
74630	Dye makers
74640	Ink, blacking, colouring, etc., makers
74720	Tallow chandlers, candle makers and grease makers
74730	Soap and perfume makers
74740	Glue, size and gelatine makers
74750	Wax and polish makers
74920	Fertilizer and manure makers
74930	Starch makers
74940	Turpentine makers
74990	Specified chemical workers nec
75000	Textile workers, specialisation unknown
75100	Fibre preparers
75200	Spinners, doublers, twistors and winders
75300	Weaving and knitting-machine setters and pattern-card preparers
75400	Weavers
75500	Knitters
75600	Bleachers, dyer or textile product finisher
75700	Rope makers
75920	Net maker
75990	Other specialised textile workers nec
76110	Tanners or fellmongers, specialisation unknown
76120	Fellmongers

76130	Tanners
76140	Leather curriers and finishers
76190	Other specified leather curers
76200	Fur and pelt dressers
77100	Millers and related workers
77200	Sugar refiners
77310	Butchers
77320	Pork butchers
77340	Slaughterer, meat cutters or meat packer
77350	Sausage makers
77360	Fish butchers
77380	Meat cannery workers and other meat preservers (not sausages)
77390	Other workers in meat preparation
77400	Cannery workers and other food preservers
77500	Butter, cheese and dairy product makers
77610	Baker and confectioner
77620	Bakers
77630	Confectioners and pastry makers
77640	Candy makers
77650	Chocolate makers
77690	Other baked goods makers
77700	Tea, coffee and cocoa preparers
77820	Brewers
77830	Maltsters
77840	Wine workers
77850	Vinegar makers and workers
77860	Distillers
77870	Makers of soft drinks
77880	Bottlers
77890	Other drinks makers and workers
77990	Other food and beverage processors
78100	Tobacco preparers and tobacco factory workers
78200	Cigar makers
78300	Cigarette makers
78400	Other tobacco product makers
79120	Tailors and tailoresses
79130	Dressmakers
79190	Other garment makers
79200	Furriers and fur workers

79320	Milliners
79330	Hat makers
79340	Straw hat makers
79390	Other hat makers
79400	Glove makers and related workers
79520	Seamstresses
79530	Sewers and sewing machine operators
79540	Embroiderers
79590	Others hand sewers
79620	Upholsterers (except vehicle)
79630	Vehicle trimmers and upholsterers
79640	Mattress makers
79690	Others working in upholstery jobs
79920	Sail, tent and awning makers
79930	Umbrella makers
79940	Artificial flower makers
79990	Other cloth and related product manufacturing workers
80100	Boot and shoe makers and repairers
80200	Specialised occupations in the boot and shoe making industry
80320	Saddlers and harness makers
80330	Trunk or bag maker
80390	Other leather goods makers
81120	Cabinet makers
81130	Chair makers
81140	Wicker furniture makers
81190	Other furniture makers
81210	Woodworkers
81220	Sawyers, woodworking
81230	Wood turners and handle makers
81240	Wood planers
81250	Wood carvers
81290	Other woodworking machine operators
81300	Coach, carriage and wagon makers
81400	Wheelwrights and cartwrights
81500	Coopers, hoop makers and benders
81600	Clog makers
81710	Box makers nfs
81720	Wooden box makers
81730	Paper box makers

81790	Box makers nec
81920	Wooden tool makers
81930	Ski makers
81990	Other makers of wooden products
82000	Stone carvers or cutters and stone yard workers
83120	Blacksmiths
83130	Hammersmiths
83140	Forgemen
83150	Farriers or horseshoers
83160	Specialised makers of forged metal products
83190	Other blacksmiths, hammermen and forging-press operators
83210	Tool makers nfs
83220	Tool and die makers
83230	Pattern makers nfs and nec
83290	Other tool makers and metal markers
83310	Metalworking machine operators
83320	Metal turners
83390	Other metal working machine operators
83400	Machinists
83520	Metal polishers and finishers
83530	Metal grinders and sharpeners
83540	Cutlers and cutting instrument makers
83550	Cutler (knives, forks, spoon)
83590	Other metal grinders, polishers and tool sharpeners nec
83600	Gunsmiths
83700	Locksmiths
83820	Saw makers
83830	Saw, spade, shovel and half wood/half metal agricultural instrument type things
83840	Chain makers
83850	Nailer and nail makers
83860	Wire makers
83890	Other metal workers nec
84110	Mechanics
84120	Millwrights
84130	Machine makers, builders and fitters
84140	Engine and locomotive builders
84150	Sewing machine makers and builders
84190	Other machinery fitters and machine assemblers
84220	Watch and clock makers

84230	Optical instrument makers and workers (not opticians)
84290	Other specialized instrument makers (not musical instrument makers)
84300	Bicycle makers
84400	Motor vehicle manufacturing and repair workers, specialization unknown
84460	Automobile manufacturing workers
84900	Others in machinery
85100	Electrical fitters and electrical equipment assemblers
85500	Electricians and wiremen
85600	Telephone and telegraph installers
85700	Linesmen: telephone, telegraph and electric
85920	Electrical products inspector or tester
85990	Other electrical fitters and related electrical workers
87120	Plumbers
87130	Pipe fitters
87220	Welders
87230	Braziers
87250	Flamecutter
87290	Other welders, braziers, solderers
87320	Sheet metal worker, general
87330	Coppersmith or copperware maker
87340	Tinsmith, tinner or tinker
87350	Boilermaker
87390	Other sheet metal workers
87420	Structural metal workers
87430	Rivetters nec
87490	Other structural metal preparers and erectors
87520	Ship and boat builders
87530	Shipwrights and ship joiners
87540	Ship's carpenters
87550	Block, mast and tackle makers
87560	Caulker
87590	Other ship builders
88020	Jewellers
88030	Goldsmith
88040	Silversmith
88050	Working with gems and stones
88090	Other jewellery and precious metal workers
89120	Glass makers
89130	Glass bottle makers

89190	Other specific glass makers
89200	Pottery and porcelain makers and workers
89300	Brick and tile makers
89400	Glass engravers, etchers and finishers
89500	Pottery and porcelain painters
89620	Cement makers
89630	Lime burners
89700	Clay-based products makers
90100	Rubber product makers
90200	Tire makers and vulcanisers
91020	Paper and paperboard products makers, except boxes
91090	Other paper product makers
91100	Paper and paper board product makers
92000	Printers nec
92110	Printers nfs
92120	Compositors
92190	Other compositors and typesetters
92200	Lithographic printers
92300	Stereotypers and electrotypers
92400	Lithographers
92500	Photo-engravers
92600	Bookbinders and related workers
92800	Textile printers
92900	Other printers and related workers
93110	Painters, nfs
93120	Painters, construction
93130	Painters, ship
93190	Other specialised painters nec
93200	Decorators
93320	Lacquerers and enamellers
93330	Japanners
93400	Gilders
94110	Musical instrument maker nfs
94120	Piano maker
94130	Piano tuner
94140	Organ builder
94190	Other musical instrument makers and tuner
94220	Basket makers
94230	Brush makers

94240	Broom makers
94290	Bristle and straw workers nec
94300	Non-metallic mineral product makers
94910	Other production or related worker, specialisation unknown
94920	Animal stuffers, taxidermists and shell workers
94930	Linoleum makers and floor cloth makers
94940	Toy and doll makers
94990	Production and related workers nec
95110	Mason nfs or combined
95120	Bricklayers
95130	Stone masons
95140	Plasterers
95150	Paviours
95160	Marble mason
95190	Others in construction
95200	Cement masons and finishers
95310	Roofer, specialisation unknown
95320	Slate and tile roofers
95330	Thatchers
95390	Other roofers
95410	Carpenter and joiner
95420	Carpenters
95430	Joiners
95440	Scaffolders
95490	Other wooden construction workers
95600	Pipe coverers and insulators
95700	Glaziers
95910	Construction workers nec
95920	Paperhangers
95930	Carpet planners
95940	Whitewashers
95950	Demolition workers
95960	Marblers
95990	Others in building construction
96100	Electricity generators
96220	Engineers (US) nfs
96230	Stationary engineers and engine men
96240	Stationary firemen and firemen nfs
96900	Other stationary engine and related equipment operators

97120	Ship boat loaders and dock workers
97130	Railway freight handlers
97140	Porters
97150	Packers
97190	Other freight handlers
97210	Riggers nec or nfs
97220	Ship riggers
97300	Crane and hoist operators
97410	Navvy, excavator and diggers, nfs
97420	Road builders, workers and labourers
97430	Railway builders, workers and labourers
97440	Waterway and harbour builders, workers and labourers
97490	Other road, railway and related construction labourers
97900	Material handling equipment operators nec
98120	Seamen
98130	Boatmen and canalmen
98190	Other crew of boats, ships, etc.
98200	Ship's engine men
98300	Railway/railroad locomotive operators
98320	Railway/railroad engineers and enginemen
98330	Railway/railroad firemen and stokers
98420	Railway brakemen
98430	Railway signallers
98440	Railway switchmen and shunters
98490	Others skilled railway workers
98510	Drivers, nec
98520	Drivers (private)
98530	Drivers (personal, for hire)
98540	Drivers (public)
98550	Delivery men and drivers of goods
98560	Drivers (general haulage)
98562	Carter (agricultural)
98570	Teamsters (inc. mine driver, etc.)
98590	Others drivers
98700	Lock and gate keepers
98720	Lock keepers
98730	Gate keepers
98900	Other transport equipment operators
99120	Labourers nfs

99130	Common labourers or general labourers
99140	Day labourers (e.g., journalier)
99150	Worker nfs
99200	Factory labourers (unspecified)
99300	Occupational title unclassifiable
99420	Assistants nfs
99430	Helpers nfs
99440	Helpers of relative or helping at home
99450	Apprentices nfs
99500	Ambiguous responses
99998	Alternative occupation (Sweden)
99999	No occupation/unknown

description

DEFINITION

OCCISCO is a uniformly coded classification of occupations that is consistent across all countries. It is the most complicated variable to code consistently in the pre-1950 samples, and the present documentation does not fully cover the issues addressed. We will be progressively adding to the level of detail available on this variable. For example, we will occasionally provide examples of common responses below each code so that users will be able to see what responses were coded where. Users with queries about the coding of specific occupations should contact the IPUMS staff in the first instance. Users interested in variation in occupational responses below the level of detail provided in the codes (e.g., distinguishing "caretakers" from "janitors") should look at the OCCSTRNG variable.

The codes for OCC were adapted from the Historical International Standard Classification of Occupations (HISCO) coding scheme. More information on HISCO is available in M.H.D. van Leeuwen, I. Maas and A. Miles. (2002) HISCO: Historical International Standard Classification of Occupations. Leuven: Leuven University Press. HISCO in turn is based on the International Standard Classification of Occupations from 1968, commonly known as ISCO-68. Information on HISCO can also be located at the HISCO database of occupational titles, and the International Institute of Social History.

More information on the adaptations IPUMS made to HISCO can be found in the article "Occupational Classification in the North Atlantic Population Project" (2003), Historical Methods, Vol. 36, No. 2 (Part 2), pp.89-96.

Structure of the classification scheme

The classification scheme is hierarchical, in the sense that each digit in the 5 digit codes introduces a new level of detail. Codes sharing the same first 1, 2 or 3 digits are considered to be increasingly similar. For example, all people working in agriculture have the first digit 6. The first digit of a code indicates the "Major group" a person's occupation is in.

The second digit indicates a "Minor group" distinction. Continuing the previous example, people who have the first two digits "61" are farmers - who may specify what they are cultivating or tending - and farm managers. Thus, as well as sharing the characteristic of working in agriculture (6) they also share the characteristic of being owners or managers (61).

The first 3 digits denote the "Unit group" of an occupation. At the third digit level, we introduce more detail. For example, the unit group "612" indicates "Specialized farmers". Within this unit group, 4th and 5th digit distinctions known as "titles" or "headings" are made. For example, "61220" indicates "Field crop farmers," and "61230" indicates "Orchardists and fruit farmers."

Understanding headings

In general, if the last two digits of a code are "00" the heading is reserved for general titles. For example, in unit group "721" for "Metal smelter and furnace workers", the heading "72100" is reserved for responses such as "Metal smelter" and "Furnace men."

If the last two digits of a code are "10" the heading is reserved for "not further specified" titles (often abbreviated "n.f.s." or

"nfs" in syntax files), and codes ending in "20", "30" and higher multiples of 10 are reserved for responses with more detail on some aspect of the occupation. For example, "58210" is the code for "Policemen and detectives, employer unknown," whereas "58220" and "58230" are the codes for "Policemen and detectives, public service," and "Policemen and detectives, private service" respectively.

Headings ending in digits other than "0" (e.g., 2, 3, 4, 9) are generally reserved for frequent responses specific to a particular country that probably belong with responses sharing the same first four digits of the heading. For example, "61115" ("Husbandman or cottar") in Norway and Sweden and "61117" ("Female farmer") in Canada could be classified with "Other general farmers" ("61110"), but occurred frequently enough that we felt they should be given a separate code for easier identification.

If the last two digits of a code are "90", the heading is reserved for "not elsewhere classified" responses. For example, "58290" is the code for "Other law enforcement officers".

The difference between "n.f.s." and "n.e.c." responses is that "n.f.s." responses are quite general, and may not offer much detail on the tasks and duties of the job. Conversely, "n.e.c." responses are typically quite detailed in the information provided, but there are not enough similar responses to justify a separate heading.

Alterations to HISCO

Compared to HISCO we have reduced the overall number of headings, while still introducing new ones, and retaining more detail from vaguely specified occupations.

In general, we made the fewest changes to the structure of the HISCO codes in major groups 0 and 1 (professional workers). We re-organized the codes within major groups 2 (administrative and managerial workers), 3 (clerical workers), 4 (sales workers), 5 (service workers), and 6 (workers in agriculture). We made the most substantial revisions in moving people between major groups in the manufacturing and transport major groups (7, 8, and 9).

In particular, we created codes for vague responses of the form "Works in [specified type of] factory," such as "Works in cotton mill." We grouped these workers with "Laborers" and titled, skilled workers in the same general industry.

We eliminated codes where HISCO made distinctions that were not consistently made in nineteenth century census data. For example, HISCO distinguished between hand and machine spinners. We found that most spinners did not specify whether they were spinning by hand or machine, more often giving information on what they were spinning (e.g., cotton, wool, silk), or a firm's name.

We introduced codes to handle vague occupations, as discussed above. We also created codes to retain linguistic and nominal distinctions above a rough frequency level. These distinctions are generally made in the fourth and fifth digit of the codes. For example, we distinguish between "Farm workers, specialisation unknown" (62110) and "Farmer's sons and other male relatives" (62113), because "farmer's son" was a numerically significant response in Canada. Both are considered part of the "Farm labourers and helpers, general farming and n.f.s" unit group (621).

Other variables

Responses to the occupational questions also returned information that cannot be classified within an occupational classification scheme, such as relationship to workers, or indications of status. Please see the documentation for the variables OCRELATE and OCSTATUS.

Information on the products sold by retail workers (Major Group 4) is available in the variable PRODUCT.

Occupations were also coded into domestic occupational classification schemes in Great Britain, Norway, and the United States. See the documentation for the following variables for more information.

Norway

OC1HIRNO
OC1TRDNO
OC2HIRNO
OC2TRDNO

United Kingdom

OCCICEM

United States

OCC95US

concept

CONCEPT

OCCISCO: Occupation, ISCO general**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01	Legislators, senior officials and managers
02	Professionals
03	Technicians and associate professionals
04	Clerks
05	Service workers and shop and market sales
06	Skilled agricultural and fishery workers
07	Crafts and related trades workers
08	Plant and machine operators and assemblers
09	Elementary occupations
10	Armed forces
11	Other occupations, unspecified or n.e.c.
97	Response suppressed
98	Unknown
99	NIU (not in universe)

description

DEFINITION

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.

concept

CONCEPT

OCCSTRNG: Occupation as transcribed**Data file:** DEU1819_PHC-P-H**Overview**

Type: Continuous Width: 30 Range: - Format: character

description

DEFINITION

OCCSTRNG is an alphabetic variable that preserves the transcription of an individual's response to questions about their occupation. Although the various occupation and industry codes preserve significant detail on occupation and industry, much variation exists in the occupational strings.

OCCSTRNG will primarily be of interest to researchers who are linking census data to other sources, or are investigating occupations at a much more detailed level than offered by the various coding schemes.

The collection of occupation information was extensively covered in the instructions to enumerators. Researchers who are interested in OCCSTRNG should also read the enumerator instructions for assistance in interpreting occupational responses.

Because of the size of this variable (30 columns), users should not select this variable unless it is essential for their research. Users should be aware that some responses are truncated at this length.

concept

CONCEPT

Imputation and derivation

DERIVATION

OCCSTRNG is a 30-character string variable.

RELIGION2: Religion, historical**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 4 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1000	WESTERN ROMAN TRADITION
1100	Roman Catholic
1200	Christian Catholic
1250	Polish Catholic
1300	Papist

1400	RC Apostolic
1500	Catholic, nfs
1999	Other Western Catholic
2000	THE ANGLICAN TRADITION
2100	Anglican Church
2200	English Apostolic
2300	Episcopal
2400	Reformed Episcopal
2500	Church of Ireland
3000	THE LUTHERAN FAMILY
3100	Lutheran
3200	German Lutheran
3300	United Lutheran
3400	Evangelical Lutheran
4000	THE REFORMED-PRESBYTERIAN FAMILY
4100	Presbyterian
4200	Reformed Presbyterian
4250	Canadian Presbyterian
4300	Knox Presbyterian
4400	Presbyterian Episcopal
4500	Free Kirk
4600	Church of Scotland
4700	Reformed Church
4710	Dutch Reformed Church
4720	German Reformed Church
4730	Christian Reform
4800	Calvinist
4900	Huguenot
4950	Congregationalist
4980	Independent
4999	Other Presbyterian
5000	THE LIBERAL FAMILY
5100	Liberal
5200	Unitarian
5300	Universalist
5400	Deist
5999	Other Liberal/Unitarian
6000	THE PIETIST-METHODIST FAMILY
6100	Methodist

6150	Congregational Methodist
6200	Primitive Methodist
6300	Wesleyan Methodist
6400	Episcopal Methodist
6450	Evangelical Methodist
6500	Free Methodist
6600	German Methodist
6700	United Brethren
6800	African Methodist
6850	African Methodist Episcopal
6900	Moravian
6999	Other Methodists
7000	THE BAPTIST FAMILY
7100	Baptist
7200	Christian Baptist
7300	Prim Baptist
7400	Calvinistic Baptists
7500	Reformed Baptist
7600	Seventh Day Baptist
7700	Free Baptist
7800	Christadelphian
7900	Disciple of Christ
7999	Other Baptist
8000	OTHER WESTERN RELIGIONS
8100	THE HOLINESS FAMILY
8110	Holiness
8120	Church of God
8130	Holiness Movement
8140	Confeder Holiness Ass
8150	Salvation Army
8160	Bible Christian
8170	Christian Alliance
8180	Church of Nazarene
8200	THE EVANGELICAL FAMILY
8210	Evangelical
8220	Evangelical Association
8230	Evangelical Church
8240	Messiah
8250	Gospel Br

8260	Gospel Hall
8270	Evangelist
8280	Daniels Band
8299	Other Evangelical
8300	THE PENTECOSTAL FAMILY
8310	Apostolic
8320	Catholic Apostolic
8400	THE EUROPEAN FREE CHURCH FAMILY
8410	Free Church
8420	Brethren
8430	Dunker
8440	Brothers
8450	Christian Brethren
8460	German Baptist Brethren
8470	Amish
8475	Quaker
8480	Hutterite
8485	Mennonite
8490	Doukhorbor
8495	Swedenborgian
8500	THE INDEPENDENT FUNDAMENTALIST FAMILY
8510	Plymouth Brethren
8520	Puritan
8530	Shakers
8600	THE ADVENTIST FAMILY
8610	Seventh Day Adventists
8700	LATTER DAY SAINTS
8800	SPIRITUALISTS AND OTHER CHRISTIANS
8810	Spiritualist
8815	Theosophist
8820	Christ's Church
8825	Church of Christ
8830	Believer In Christ
8840	Bible Student
8845	Christian Worker
8850	Christian
8855	Christian Brethren Ireland
8860	Mission Church
8865	New Jersusalem

8870	Uni Sectarian
8875	Christian Science
8880	Jap Mission
8885	Nonconformist
8890	Other Protestant
8895	Protestant
8896	Non-denominational
8899	Other Christian
8900	THE EASTERN ORTHODOX TRADITION
9000	EASTERN AND MIDDLE EASTERN RELIGIONS
9100	Judaism
9110	Zionist
9120	Hebrew
9130	Israelite
9140	Anglo Israel
9150	Reformed Judaism
9160	Synagogue
9200	Muslims
9300	Buddhist
9310	Shinto
9400	Confucian
9500	Taoist
9600	Jap
9610	Hinduism
9620	Sikhism
9699	Other eastern religion
9700	OTHER
9710	Free Thinker
9720	Non Sectarian
9730	Truth Seeker
9800	Heathen
9810	Pagan
9820	Infidel
9830	Stony
9840	Secularist
9850	Idealist
9860	Socialist
9870	Agnostic
9880	Atheist

9890	Nonbeliever
9895	None/No Religion
9896	Other nec
9997	Ineligible response (e.g. occupation or religion given)
9998	Unknown (indicated by enumerator)
9999	Blank/Unknown

description

DEFINITION

RELIGION2 describes the religion of the respondent (historical samples).

concept

CONCEPT

DE1819A_BIRTHDA: Birth date in a particular month

Data file: DEU1819_PHC-P-H

Overview

Type: Discrete Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A407 MS19A408 MS19A409">___ Year and day of birth*
</sva>

CATEGORIES

Value	Category
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12

13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
99	Unknown

description

DEFINITION

This variable indicates the person's day of birth.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

DE1819A_BIRTHMO: Birth month

Data file: DEU1819_PHC-P-H

Overview

Type: Discrete Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A407 MS19A408 MS19A409">__ Year and day of birth* </></sva>

CATEGORIES

Value	Category
01	January
02	February
03	March
04	April
05	May
06	June
07	July
08	August
09	September
10	October
11	November
12	December
99	Unknown

description

DEFINITION

This variable indicates the person's month of birth.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

DE1819A_BIRTHNA: Surname during birth

Data file: DEU1819_PHC-P-H

Overview

Type: Continuous Width: 34 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A401 MS19A402 MS19A406">__ Christian name and surname of all persons </></sva>

description

DEFINITION

This variable indicates the person's surname during birth.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 34-digit numeric variable with 0 implied decimal places

DE1819A_BIRTHYR: Birth year

Data file: DEU1819_PHC-P-H

Overview

Type: Discrete Width: 4 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svvar a="all" v="MS19A407 MS19A408 MS19A409"> ____ Year and day of birth* </svvar>

CATEGORIES

Value	Category
1712	1712
1719	1719
1720	1720
1721	1721
1722	1722
1723	1723
1724	1724
1725	1725
1726	1726
1727	1727
1728	1728
1729	1729
1730	1730
1731	1731
1732	1732

1733	1733
1734	1734
1735	1735
1736	1736
1737	1737
1738	1738
1739	1739
1740	1740
1741	1741
1742	1742
1743	1743
1744	1744
1745	1745
1746	1746
1747	1747
1748	1748
1749	1749
1750	1750
1751	1751
1752	1752
1753	1753
1754	1754
1755	1755
1756	1756
1757	1757
1758	1758
1759	1759
1760	1760
1761	1761
1762	1762
1763	1763
1764	1764
1765	1765
1766	1766
1767	1767
1768	1768
1769	1769
1770	1770
1771	1771

1772	1772
1773	1773
1774	1774
1775	1775
1776	1776
1777	1777
1778	1778
1779	1779
1780	1780
1781	1781
1782	1782
1783	1783
1784	1784
1785	1785
1786	1786
1787	1787
1788	1788
1789	1789
1790	1790
1791	1791
1792	1792
1793	1793
1794	1794
1795	1795
1796	1796
1797	1797
1798	1798
1799	1799
1800	1800
1801	1801
1802	1802
1803	1803
1804	1804
1805	1805
1806	1806
1807	1807
1808	1808
1809	1809
1810	1810

1811	1811
1812	1812
1813	1813
1814	1814
1815	1815
1816	1816
1817	1817
1818	1818
1819	1819
9999	Unknown

description

DEFINITION

This variable indicates the person's year of birth.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

DE1819A_BPLMS: Birthplace in Germany

Data file: DEU1819_PHC-P-H

Overview

Type: Continuous Width: 83 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A410 MS19A413"> ____ Place of birth

 ____ Church district of the birth locality
</sva>

description

DEFINITION

This variable indicates the person's birthplace in Germany.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 83-digit numeric variable with 0 implied decimal places

DE1819A_MARST: Marital status**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A404">___ Single or married
</sva>

CATEGORIES

Value	Category
1	Married, spouse present
3	Separated
5	Widowed
6	Never married/single
9	Indeterminate/unknown

description

DEFINITION

This variable indicates the person's marital status.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

DE1819A_NAMEFRST: First name**Data file:** DEU1819_PHC-P-H

Overview

Type: Continuous Width: 55 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A401 MS19A402 MS19A406">___ Christian name and surname
</sva>

description

DEFINITION

This variable indicates the person's first name.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 55-digit numeric variable with 0 implied decimal places

DE1819A_NAMELAST: Last name

Data file: DEU1819_PHC-P-H

Overview

Type: Continuous Width: 42 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A401 MS19A402 MS19A406">___ Christian name and surname
</sva>

description

DEFINITION

This variable indicates the person's last name.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 42-digit numeric variable with 0 implied decimal places

DE1819A_RELIGION: Religion**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 4 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A405"> ___ Religion
</sva>

CATEGORIES

Value	Category
1100	Roman Catholic/Rc
2100	Anglican Church
3100	Lutheran
4700	Reformed Church
8900	Catholic / Greek orthodox
9100	Judaism
9999	Blank/Unknown

description

DEFINITION

This variable indicates the person's religion.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

DE1819A_SEX: Sex**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A403">___ Male or female
</sva>

CATEGORIES

Value	Category
1	Male
2	Female
9	Unknown

description

DEFINITION

This variable indicates the person's sex.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

DE1819A_OCC: Occupation**Data file:** DEU1819_PHC-P-H**Overview**

Type: Discrete Width: 5 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A411 MS19A412">___ Social status and trade

___ Land and estate holdings
</sva>

CATEGORIES

Value	Category
00000	No occupation and too young to work
01300	Physical scientists nec

02450	Ship construction engineers
03020	Land surveyors
03100	Draughtsmen
04230	Ship's masters and captains (sea or inland waterways)
04260	Ship and boat pilots
04290	Other ship deck officers and pilots
06110	Medical doctors and physicians (UK: Medical doctors only)
06130	Surgeons
06190	Medical doctors, nec
06200	Dentists
06300	Veterinarians
06400	Pharmacists
06500	Medical and related assistants
07320	Midwives
09000	Economists
11010	Accountants
11020	Auditors
11090	Accountants nec
12110	Lawyers
12200	Judge
12300	Notary
12900	Jurists (except Lawyer, Judge or Solicitor)
13100	Teachers in higher education
13210	Teachers (unspecified)
13300	School administrators and principals
13920	Governesses
13990	Other teaching personnel
14120	Ministers of religion
14130	Missionaries
14140	Members of religious orders
14900	Workers in religion nec
15900	Others writers
16120	Sculptors
17120	Musical performers and musicians nfs
17130	Music teachers
17200	Dancers and dancing teachers
17300	Actors and related workers
19100	Librarians, archivists and curators
20100	Legislative officials and heads of government

20200	Government administrators
21120	Manufacturers nfs
21230	Builders
21340	Speculators
22110	Superintendents and managers nfs
23110	Foremen and supervisors nfs
31020	Tax collectors
31030	Tax assessors
31040	Customs officers
31050	Postmasters or postmistresses
31060	Clerks of court and other court clerks
32000	Typists, stenographers and secretaries
33130	Cashiers, bank or office
33140	Bank clerks
33160	Cash desk cashier
33190	Bookkeeping, account and cash handling workers nec
37020	Postal, mail and telegraph clerks
37030	Mail carriers aka Postmen (UK)
37040	Messengers
39100	Stock, weight and shipping clerks
39400	Hotel clerk or other receptionist
41010	Dealer, merchant etc. (Wholesale and retail trade)
44320	Auctioneers
45190	Other sales personnel men, shop assistants and demonstrators
45240	Newsvendors
49020	Pawnbrokers
51040	Boarding and lodging house keepers and managers
51050	Pub, saloon, tavern and coffee house keepers
52020	Housekeeper
52030	Stewards
52040	Matrons
52050	Butlers
53100	Cooks
53220	Waiter or waitress
54010	Servants nfs
54020	House servants nfs and maids
54040	Nursemaids
54050	Companions
54090	Other specified servants

55100	Caretakers and janitors
55240	Chimney sweeps
56000	Washing and laundry services
57020	Hairdressers
57030	Barbers
57040	Bath attendants
57090	Other barbers, hairdressers and related workers
58100	Firefighters
58210	Policemen and detectives, employer unknown
58290	Other law enforcement officers
58300	Watchmen and guards
58410	Military, rank unknown
58420	Military officers
58500	Prison keepers and guards
59200	Undertakers and embalmers
59940	Nursing aids and attendants
61110	General farmers and farmers nfs
61115	Husbandmen or cottars
61120	Major landowner
61220	Field crop farmers
61250	Nurserymen and florists
61260	Livestock farmers
61290	Other specialised farmers
61320	Farmer and Fisherman
61400	Farm managers, foremen and supervisors nfs
62110	Farm workers, specialisation unknown
62410	Livestock workers, general or nfs
62420	Cattle workers, except specified dairy
62440	Pig workers
62460	Horse workers
62461	Grooms and horse keepers (Domestic)
62463	Grooms and horse keepers (Not domestic)
62600	Farm workers (poultry)
62710	Gardeners nfs
63120	Lumbermen, loggers and kindred workers
63220	Foresters and wood wardens
64100	Fishermen
64970	Trappers or hunters
64990	Other fishermen, hunters and related workers

71130	Quarrymen
72400	Metal casters and workers in metal casting plants
72700	Metal drawers and workers in metal drawing
72900	Other (specialised) metal workers
73100	Wood treaters
74200	Gunpowder and explosive makers
74320	Charcoal burners
74340	Tar makers
74420	Salt makers
74620	Paint and varnish makers
74730	Soap and perfume makers
74750	Wax and polish makers
75200	Spinners, doublers, twisters and winders
75400	Weavers
75500	Knitters
75600	Bleachers, dyer or textile product finisher
75700	Rope makers
75990	Other specialised textile workers nec
76110	Tanners or fellmongers, specialisation unknown
76120	Fellmongers
76130	Tanners
76190	Other specified leather curers
76200	Fur and pelt dressers
77100	Millers and related workers
77200	Sugar refiners
77310	Butchers
77340	Slaughterer, meat cutters or meat packer
77610	Baker and confectioner
77620	Bakers
77630	Confectioners and pastry makers
77640	Candy makers
77820	Brewers
77830	Maltsters
77850	Vinegar makers and workers
77860	Distillers
78100	Tobacco preparers and tobacco factory workers
78200	Cigar makers
79120	Tailors and tailoresses
79190	Other garment makers

79320	Milliners
79340	Straw hat makers
79400	Glove makers and related workers
79520	Seamstresses
79920	Sail, tent and awning makers
79930	Umbrella makers
79990	Other cloth and related product manufacturing workers
80100	Boot and shoe makers and repairers
80320	Saddlers and harness makers
81120	Cabinet makers
81130	Chair makers
81220	Sawyers, woodworking
81230	Wood turners and handle makers
81300	Coach, carriage and wagon makers
81400	Wheelwrights and cartwrights
81500	Coopers, hoop makers and benders
81600	Clog makers
83120	Blacksmiths
83150	Farriers or horseshoers
83160	Specialised makers of forged metal products
83190	Other blacksmiths, hammermen and forgeing-press operators
83210	Tool makers nfs
83530	Metal grinders and sharpeners
83540	Cutlers and cutting instrument makers
83600	Gunsmiths
83700	Locksmiths
83860	Wire makers
84110	Mechanics
84220	Watch and clock makers
87120	Plumbers
87230	Braziers
87340	Tinsmith, tinner or tinker
87420	Structural metal workers
87520	Ship and boat builders
87530	Shipwrights and ship joiners
87550	Block, mast and tackle makers
88020	Jewellers
88030	Goldsmith
89200	Pottery and porcelain makers and workers

89300	Brick and tile makers
89700	Clay-based products makers
91020	Paper and paperboard products makers, except boxes
92000	Printers nec
92600	Bookbinders and related workers
93110	Painters, nfs
93190	Other specialised painters nec
94110	Musical instrument maker nfs
94140	Organ builder
94220	Basket makers
94230	Brush makers
94920	Animal stuffers, taxidermists and shell workers
95110	Mason nfs or combined
95190	Others in construction
95390	Other roofers
95410	Carpenter and joiner
95420	Carpenters
95700	Glaziers
95910	Construction workers nec
96220	Engineers (US) nfs
97120	Ship boat loaders and dock workers
97140	Porters
97150	Packers
97410	Navvy, excavator and diggers, nfs
98120	Seamen
98130	Boatmen and canalmen
98490	Others skilled railway workers
98510	Drivers, nec
98550	Delivery men and drivers of goods
98560	Drivers (general haulage)
98562	Carter (agricultural)
98570	Teamsters (inc. mine driver, etc.)
98730	Gate keepers
99120	Labourers nfs
99140	Day labourers (e.g journalier)
99150	Worker nfs
99200	Factory labourers (unspecified)
99300	Occupational title unclassifiable
99420	Assistants nfs

99430	Helpers nfs
99440	Helpers of relative or helping at home
99450	Apprentices nfs
99500	Ambiguous responses
99999	Unknown and too young to work

description

DEFINITION

This variable indicates the person's occupation.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

DE1819A_OCCSTRNG: Occupations as transcribed

Data file: DEU1819_PHC-P-H

Overview

Type: Continuous Width: 69 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A411 MS19A412"> ___ Social status and trade

 ___ Land and estate holdings
</sva>

description

DEFINITION

This variable indicates the person's occupations as transcribed.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 69-digit numeric variable with 0 implied decimal places

DE1819A_PARISHGER: Parish in Germany

Data file: DEU1819_PHC-P-H

Overview

Type: Continuous Width: 83 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="MS19A410 MS19A413"> ___ Place of birth

 ___ Church district of the birth locality
</sva>

description

DEFINITION

This variable indicates the person's parish of birth.

UNIVERSE

Germany 1819: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 83-digit numeric variable with 0 implied decimal places
