

Census of Norway 1801 - IPUMS Subset

(Danish) Department of Finances, IPUMS

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Identification

SURVEY ID NUMBER

NOR_1801_PHC_v01_M_v7.5_A_IPUMS

TITLE

Census of Norway 1801 - IPUMS Subset

ABBREVIATION OR ACRONYM

PHC Norway 1801 (100%) (IPUMS Harmonized Subset)

COUNTRY

Name	Country code
Norway	NOR

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, households, and dwellings

UNITS IDENTIFIED:

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

UNIT DESCRIPTIONS:

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

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: Norway 1801 (100%)

TOPICS

Topic	Vocabulary
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Demographic Variables -- PERSON	IPUMS
Technical Household Variables -- HOUSEHOLD	IPUMS
Geography: F-N Variables -- HOUSEHOLD	IPUMS
Constructed Family Interrelationship Variables -- PERSON	IPUMS
Household Economic Variables -- HOUSEHOLD	IPUMS
Group Quarters Variables -- HOUSEHOLD	IPUMS
Constructed Household Variables -- HOUSEHOLD	IPUMS
Work Variables -- PERSON	IPUMS
Other Person Variables -- PERSON	IPUMS
Technical Person Variables -- PERSON	IPUMS
Geography: Global Variables -- HOUSEHOLD	IPUMS

Coverage

GEOGRAPHIC UNIT

Parish

UNIVERSE

All persons present at the time of the census and temporarily absent "natives";

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
(Danish) Department of Finances	
IPUMS	University of Minnesota

Sampling

SAMPLING PROCEDURE

MICRODATA SOURCE: (Danish) Department of Finances

SAMPLE SIZE (person records): 878936.

SAMPLE DESIGN: Not applicable

WEIGHTING

Not applicable

Data collection

DATES OF DATA COLLECTION

Start	End
1801-02-01	1801-02-01

TIME PERIODS

Start date	End date
1801-02-01	1801-02-01

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

de jure, CENSUS DAY: February 1, 1801

Access policy

CONTACTS

Name
(Danish) Department of Finances

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: Norway, (Danish) Department of Finances. Census of Norway 1801

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

Name
(Danish) Department of Finances

Disclaimer and copyrights

DISCLAIMER

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Metadata production

DDI DOCUMENT ID

DDI_NOR_1801_PHC_v01_M_v7.5_A_IPUMS

PRODUCERS

Name	Abbreviation	Affiliation	Role
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IPUMS	IPUMS	University of Minnesota	Integration Harmonization Documentation
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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, 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
NOR1801_PHC-H-H Household records	163	29
NOR1801_PHC-P-H Person records	878936	50

Data file: NOR1801_PHC-H-H

Household records

Cases: 163

variables: 29

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_NO1801_1910	GEO1_NO1801_1910	Norway, Province 1801 - 1910	
GEO1_NO1801	GEO1_NO1801	Norway, Province 1801	
MUNICNO	MUNICNO	Norway, Municipality	
COUNTYNO	COUNTYNO	Norway, County 1801	
TOWNNO	TOWNNO	Norway, Town 1801	
FARMIPUM	FARMIPUM	Farm status, IPUMS historical	
HHTYPE	HHTYPE	Household classification	
NFAMS	NFAMS	Number of families in household	
NCOUPLES	NCOUPLES	Number of married couples in household	
NMOTHERS	NMOTHERS	Number of mothers in household	
NFATHERS	NFATHERS	Number of fathers in household	
HEADLOC	HEADLOC	Head's location in household	
PRMFAMSZ	PRMFAMSZ	Size of primary family, historical	
SERVANTS	SERVANTS	Number of servants in household, historical	
NO1801A_HHNUM	NO1801A_HHNUM	Household number	
NO1801A_PARISH	NO1801A_PARISH	Parish	
NO1801A_HNUM	NO1801A_HNUM	Household number	1. Name of the home or farm: _____
NO1801A_PARISH2	NO1801A_PARISH2	Parish, string	
NO1801A_COUNTY	NO1801A_COUNTY	County	
NO1801A_SUBPARISH	NO1801A_SUBPARISH	Subparish, string	
NO1801A_TOWN	NO1801A_TOWN	Town	
NO1801A_QUARTER	NO1801A_QUARTER	Quarter, as transcribed	
NO1801A_STREET	NO1801A_STREET	Street	

ID	Name	Label	Question
NO1801A_FARM	NO1801A_FARM	Farm or house, as transcribed	1. Name of the home or farm: _____

total: 34

Data file: NOR1801_PHC-P-H

Person records

Cases: 878936

variables: 50

variables

ID	Name	Label	Question
PERNUM	PERNUM	Person number	
PERWT	PERWT	Person weight	
MOMLOC	MOMLOC	Mother's location in household	
POPLOC	POPLOC	Father's location in household	
SPLOC	SPLOC	Spouse's location in household	
SPRULEH	SPRULEH	Rule for linking spouse (historical)	
STEPMOMH	STEPMOMH	Probable stepmother (historical)	
STEPPOPH	STEPPOPH	Probable stepfather (historical)	
MOMRULEH	MOMRULEH	Rule for linking mother (historical)	
POPRULEH	POPRULEH	Rule for linking father (historical)	
FAMUNIT	FAMUNIT	Family unit membership	
FAMSIZE	FAMSIZE	Number of own family members in household	
NCHILD	NCHILD	Number of own children in household	
NCHLT5	NCHLT5	Number of own children under age 5 in household	
ELDCH	ELDCH	Age of eldest own child in household	
YNGCH	YNGCH	Age of youngest own child in household	
NSIBS	NSIBS	Number of own siblings in household	
NUMGEN	NUMGEN	Number of generations in family unit	
NONRELS	NONRELS	Number of non-relatives of person in household	
RELATE	RELATE	Relationship to household head [general version]	
RELATED	RELATED	Relationship to household head [detailed version]	
RELATEH	RELATEH	Relationship to household head, historical	
AGE	AGE	Age	
SEX	SEX	Sex	
MARST	MARST	Marital status [general version]	
MARSTD	MARSTD	Marital status [detailed version]	
LABFORCE	LABFORCE	Labor force participation	
OCCISCO	OCCISCO	Occupation, ISCO general	
ISCO68A	ISCO68A	Occupation, ISCO-1968, 3-digit	

ID	Name	Label	Question
OCCHISCO	OCCHISCO	Occupation, HISCO classification	
OCCSTRNG	OCCSTRNG	Occupation as transcribed	
SURSIM	SURSIM	Surname similarity	
NAMELAST	NAMELAST	Last name	
NAMEFRST	NAMEFRST	First name	
NO1801A_PERNUM	NO1801A_PERNUM	Person number (within household)	
NO1801A_NAMEFRST	NO1801A_NAMEFRST	First name	2. Full name of each person in the household: _____
NO1801A_NAMELAST	NO1801A_NAMELAST	Last name	2. Full name of each person in the household: _____
NO1801A_STATUS	NO1801A_STATUS	Household status, as transcribed	3. Status in household for each household member: _____
NO1801A_MARSTSTR	NO1801A_MARSTSTR	Marital status, as transcribed	5. Marital status: _____
NO1801A_OCCSTR	NO1801A_OCCSTR	Occupation, as transcribed	6. Occupation or industry: _____
NO1801A_PCOMMENT	NO1801A_PCOMMENT	Person comment	
NO1801A_RECNUM	NO1801A_RECNUM	Record number	
NO1801A_RELATE	NO1801A_RELATE	Relationship	3. Status in household for each household member: _____
NO1801A_AGE	NO1801A_AGE	Age next birthday	4. Age of each household member: _____
NO1801A_MARST	NO1801A_MARST	Marital status	5. Marital status: _____
NO1801A_MARSTD	NO1801A_MARSTD	Marital status, detailed codes	5. Marital status: _____
NO1801A_OCCNO2	NO1801A_OCCNO2	Occupation code, 2-digit Norway	6. Occupation or industry: _____
NO1801A_OCCNO4	NO1801A_OCCNO4	Occupation code, 4-digit Norway	6. Occupation or industry: _____
NO1801A_OCCHISCO	NO1801A_OCCHISCO	Occupation, HISCO code	6. Occupation or industry: _____
NO1801A_SEX	NO1801A_SEX	Sex	2. Full name of each person in the household: _____

total: 50

COUNTRY: Country**Data file: NOR1801_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: NOR1801_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: NOR1801_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: NOR1801_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:** NOR1801_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:** NOR1801_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: NOR1801_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: NOR1801_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: NOR1801_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: NOR1801_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

COUNTYNO: Norway, County 1801

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01	Aggershuus
02	Bratsberg
03	Buskerud
04	Christiania
05	Christians
06	Finmarken
07	Hedemarken
08	Holmestrand
09	Jarlsberg O
10	Lister Og M
11	Nedenæs
12	Nordland
13	Nordre Berg
14	Nordre Tron
15	Romsdal
16	Smaalehnene
17	Stavanger
18	Søndre Berg
19	Søndre Tron
20	Trondhiem

description

DEFINITION

COUNTYNO reports the county in Norway where the household was located. Other geography variables include MUNICNO, TOWNNO and GEO1_NO1801_1910.

concept

CONCEPT

FARMIPUM: Farm status, IPUMS historical

Data file: NOR1801_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

GEO1_NO1801: Norway, Province 1801

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
001	Østfold
002	Akershus
003	Oslo
004	Hedmark
005	Oppland
006	Buskerud
007	Vestfold
008	Telemark
009	Aust-Agder

010	Vest-Agder
011	Rogaland
012	Hordaland
013	Bergen
014	Sogn and fjordane
015	Møre and Romsdal
016	Sør-Trøndelag
017	Nord-Trøndelag
018	Nordland
019	Troms
020	Finnmark

description

DEFINITION

GEO1_NO1801 identifies the province in Norway where the household was enumerated in 1801. Other geography variables for Norway include GEO1_NO1801_1910 and MUNICNO. An image of Norway provinces is available [here](#).

concept

CONCEPT

GEO1_NO1801_1910: Norway, Province 1801 - 1910

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
578001	Østfold
578002	Akershus
578003	Oslo
578004	Hedmark
578005	Oppland
578006	Buskerud
578007	Vestfold
578008	Telemark
578009	Aust-Agder

578010	Vest-Agder
578011	Rogaland
578012	Hordaland
578013	Bergen
578014	Sogn and fjordane
578015	Møre and Romsdal
578016	Sør-Trøndelag
578017	Nord-Trøndelag
578018	Nordland
578019	Troms
578020	Finnmark
578099	Unknown

description

DEFINITION

GEO1_NO1801_1910 identifies the province in Norway where the household was enumerated in all census years. Provinces are the primary level of geography identified in Norway. Other geography variables for Norway include MUNICNO.

GEO1_NO1801_1910 is harmonized by name and does not take into consideration changing province boundaries. It is not mappable. An image of Norway provinces is available [here](#).

concept

CONCEPT

HHTYPE: Household classification

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
00	Vacant household
01	One-person household
02	Married/cohab couple, no children
03	Married/cohab couple with children
04	Single-parent family
05	Polygamous family

06	Extended family, relatives only
07	Composite household, family and non-relatives
08	Non-family household
09	Unclassified subfamily
10	Other relative or non-relative household
11	Group quarters
99	Unclassifiable

description

DEFINITION

HHTYPE is a constructed variable that describes the composition of households.

HHTYPE is constructed from information in RELATE (relationship to head), from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father), and from information on group quarters status, GQ.

concept

CONCEPT

MUNICNO: Norway, Municipality

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
0100	Østfold
0101	Halden
0102	Sarpsborg
0103	Fredrikstad
0104	Moss
0111	Hvaler
0112	Torsnes
0113	Borge
0114	Varteig
0115	Skjeberg
0116	Berg
0117	Idd

0118	Aremark
0119	Øymark
0120	Rødenes
0121	Rømskog
0122	Trøgstad
0123	Spydeberg
0124	Askim
0125	Eidsberg
0126	Mysen
0127	Skiptvet
0128	Rakkestad
0129	Degernes
0130	Tune
0131	Rolvøy
0132	Glemmen
0133	Kråkerøy
0134	Onsøy
0135	Råde
0136	Rygge
0137	Våler
0138	Hobøl
0194	Moss landsogn
0200	Akershus
0201	Son
0202	Hvitsten
0203	Drøbak
0204	Hølen
0211	Vestby
0212	Kråkstad
0213	Ski
0214	Ås
0215	Frogn
0216	Nesodden
0217	Oppegård
0218	Østre Aker
0219	Bærum
0220	Asker
0221	Søndre Høland
0222	Nordre Høland

0223	Setskog
0224	Aurskog
0225	Blaker
0226	Sørum
0227	Fet
0228	Rælingen
0229	Enebakk
0230	Lørenskog
0231	Skedsmo
0232	Lillestrøm
0233	Nittedal
0234	Gjerdrum
0235	Ullensaker
0236	Nes
0237	Eidsvoll
0238	Nannestad
0239	Hurdal
0240	Feiring
0241	Opsloe
0301	Oslo/Kristiana
0400	Hedmark
0401	Hamar
0402	Kongsvinger
0411	Nes
0412	Ringsaker
0413	Furnes
0414	Vang
0415	Løten
0416	Romedal
0417	Stange
0418	Nord-Odal
0419	Sør-Odal
0420	Eidskog
0421	Vinger
0422	Brandval
0423	Grue
0424	Hof
0425	Åsnes
0426	Våler

0427	Elverum
0428	Trysil
0429	Åmot
0430	Stor-Elvdal
0431	Sollia
0432	Ytre Rendal
0433	Øvre Rendal
0434	Engerdal
0435	Os
0436	Tolga
0437	Tynset
0438	Alvdal
0439	Folldal
0440	Kvikne
0500	Oppland
0501	Lillehammer
0502	Gjøvik
0511	Dovre
0512	Lesja
0513	Skjåk
0514	Lom
0515	Vågå
0516	Heidal
0517	Sel
0518	Nord-Fron
0519	Sør-Fron
0520	Ringebu
0521	Øyer
0522	Østre Gausdal
0523	Vestre Gausdal
0524	Fåberg
0525	Biri
0526	Snertingdal
0527	Vardal
0528	Østre Toten
0529	Vestre Toten
0530	Eina
0531	Kolbu
0532	Jevnaker

0533	Lunner
0534	Gran
0535	Brandbu
0536	Søndre Land
0537	Fluberg
0538	Nordre Land
0539	Torpa
0540	Sør-Aurdal
0541	Etnedal
0542	Nord-Aurdal
0543	Vestre Slidre
0544	Øystre Slidre
0545	Vang
0580	Solliden
0600	Buskerud
0601	Hønefoss
0602	Drammen
0603	Holmsbu
0604	Kongsberg
0611	Tyrstrand
0612	Hole
0613	Norderhov
0614	Ådal
0615	Flå
0616	Nes
0617	Gol
0618	Hemsedal
0619	Ål
0620	Hol
0621	Sigdal
0622	Krødsherad
0623	Modum
0624	Øvre Eiker
0625	Nedre Eiker
0626	Lier
0627	Røyken
0628	Hurum
0629	Ytre Sandsvær
0630	Øvre Sandsvær

0631	Flesberg
0632	Rollag
0633	Nore
0634	Uvdal
0700	Vestfold
0701	Svelvik
0702	Holmestrand
0703	Horten
0704	Åsgårdstrand
0705	Tønsberg
0706	Sandefjord
0707	Larvik
0708	Stavern
0711	Svelvig
0712	Skoger
0713	Sande
0714	Hof
0715	Botne
0716	Våle
0717	Borre
0718	Ramnes
0719	Andebu
0720	Stokke
0721	Sem
0722	Nøtterøy
0723	Tjøme
0724	Sandar
0725	Tjølling
0726	Brunlanes
0727	Hedrum
0728	Lardal
0798	Fredriksværn
0800	Telemark
0801	Kragerø
0802	Langesund
0803	Stathelle
0804	Brevik
0805	Porsgrunn
0806	Skien

0807	Notodden
0811	Siljan
0812	Gjerpen
0813	Eidanger
0814	Bamble
0815	Skåtøy
0816	Sannidal
0817	Drangedal
0818	Solum
0819	Holla
0820	Lunde
0821	Bø
0822	Sauherad
0823	Heddal
0824	Gransherad
0825	Hovin
0826	Tinn
0827	Hjartdal
0828	Seljord
0829	Kviteseid
0830	Nissedal
0831	Fyresdal
0832	Mo
0833	Lårdal
0834	Vinje
0835	Rauland
0900	Aust-Agder
0901	Risør
0902	Tvedestrand
0903	Arendal
0904	Grimstad
0905	Lillesand
0911	Gjerstad
0912	Vegårshei
0913	Sønderled
0914	Holt
0915	Dypvåg
0916	Flosta
0917	Stokken

0918	Moland
0919	Froland
0920	Øyestad
0921	Tromøy
0922	Hisøy
0923	Fjære
0924	Landvik
0925	Eide
0926	Vestre Moland
0927	Høvåg
0928	Birkenes
0929	Åmli
0930	Gjøvdal
0931	Tovdal
0932	Mykland
0933	Herefoss
0934	Vegusdal
0935	Iveland
0936	Hornnes
0937	Evje
0938	Bygland
0939	Hylestad
0940	Valle
0941	Bykle
0980	Åseral
0990	Barbu
1000	Vest-Agder
1001	Kristiansand
1002	Mandal
1003	Farsund
1004	Flekkefjord
1011	Randesund
1012	Oddernes
1013	Tveit
1014	Vennesla
1015	Hægeland
1016	Øvrebø
1017	Songdalen
1018	Søgne

1019	Halse and Hartmark
1020	Holum
1021	Øyslebø
1022	Laudal
1023	Finsland
1024	Bjelland
1025	Grindheim
1026	Åseral
1027	Konsmo
1028	Vigmostad
1029	Sør-Audnedal
1030	Spangereid
1031	Austad
1032	Lyngdal
1033	Kvås
1034	Hægebostad
1035	Eiken
1036	Fjotland
1037	Kvinesdal
1038	Feda
1039	Herad
1040	Spind
1041	Lista
1042	Hidra
1043	Nes
1044	Gyland
1045	Bakke
1046	Tonstad
1047	Øvre Sirdal
1100	Rogaland
1101	Egersund
1102	Sandnes
1103	Stavanger
1104	Skudeneshavn
1105	Kopervik
1106	Haugesund
1107	Sogndal ladested
1111	Sokndal
1112	Lund

1113	Heskestad
1114	Bjerkreim
1115	Helleland
1116	Egersund
1117	Ogna
1118	Varhaug
1119	Nærbø
1120	Klepp
1121	Time
1122	Gjestal
1123	Høyland
1124	Sola
1125	Madla
1126	Hetland
1127	Randaberg
1128	Høle
1129	Forsand
1130	Strand
1131	Årdal
1132	Fister
1133	Hjelmeland
1134	Suldal
1135	Sauda
1136	Sand
1137	Erfjord
1138	Jelsa
1139	Nedstrand
1140	Sjernarøy
1141	Finnøy
1142	Rennesøy
1143	Mosterøy
1144	Kvitsøy
1145	Bokn
1146	Tysvær
1147	Avaldsnes
1148	Stangaland
1149	Åkra
1150	Skudenes
1151	Utsira

1152	Torvastad
1153	Skåre
1154	Skjold
1155	Vats
1156	Imsland
1157	Vikedal
1158	Sandeid
1200	Hordaland
1211	Etne
1212	Skånevik
1213	Fjelberg
1214	Ølen
1215	Vikebygd
1216	Sveio
1217	Valestrand
1218	Moster
1219	Bømlo
1220	Bremnes
1221	Stord
1222	Fitjar
1223	Tysnes
1224	Kvinnherad
1225	Varaldsøy
1226	Strandebarm
1227	Jondal
1228	Odda
1229	Røldal
1230	Ullensvang
1231	Kinsarvik
1232	Eidfjord
1233	Ulvik
1234	Granvin
1235	Voss
1236	Vossestrand
1237	Evanger
1238	Kvam
1239	Hålandsdal
1240	Strandvik
1241	Fusa

1242	Samnanger
1243	Os
1244	Austevoll
1245	Sund
1246	Fjell
1247	Askøy
1248	Laksevåg
1249	Fana
1250	Haus
1251	Bruvik
1252	Modalen
1253	Hosanger
1254	Hamre
1255	Åsane
1256	Meland
1257	Alversund
1258	Herdla
1259	Øygarden
1260	Hordabø
1261	Manger
1262	Sæbø
1263	Lindås
1264	Austrheim
1265	Fedje
1266	Masfjorden
1280	Årstad
1281	Bergen korskirkes landdistrikt
1301	Bergen
1400	Sogn and fjordane
1401	Florø
1411	Gulen
1412	Solund
1413	Hyllestad
1414	Brekke
1415	Lavik
1416	Kyrkjebø
1417	Vik
1418	Balestrand
1419	Leikanger

1420	Sogndal
1421	Aurland
1422	Lærdal
1423	Borgund
1424	Årdal
1425	Hafslo
1426	Luster
1427	Jostedal
1428	Askvoll
1429	Fjaler
1430	Gaular
1431	Jølster
1432	Førde
1433	Naustdal
1434	Vevring
1435	Eikefjord
1436	Bru
1437	Kinn
1438	Bremanger
1439	Vågsøy
1440	Nord-Vågsøy
1441	Selje
1442	Davik
1443	Eid
1444	Hornindal
1445	Gloppen
1446	Breim
1447	Innvik
1448	Stryn
1449	Stryn
1500	Møre and Romsdal
1501	Ålesund
1502	Molde
1503	Kristiansund
1504	Ålesund
1511	Vanylven
1512	Syvde
1513	Rovde
1514	Sande

1515	Herøy
1516	Ulstein
1517	Hareid
1518	Dalsfjord
1519	Volda
1520	Ørsta
1521	Vartdal
1522	Hjørundfjord
1523	Sunnylven
1524	Norddal
1525	Stranda
1526	Stordal
1527	Ørskog
1528	Sykkylven
1529	Skodje
1530	Vatne
1531	Borgund
1532	Giske
1533	Vigra
1534	Haram
1535	Vestnes
1536	Tresfjord
1537	Voll
1538	Eid
1539	Grytten
1540	Hen
1541	Veøy
1542	Eresfjord and Vistdal
1543	Nesset
1544	Bolsøy
1545	Sør-Aukra
1546	Sandøy
1547	Nord-Aukra
1548	Fræna
1549	Bud
1550	Hustad
1551	Eide
1552	Kornstad
1553	Kvernes

1554	Bremsnes
1555	Grip
1556	Frei
1557	Gjemnes
1558	Øre
1559	Straumsnes
1560	Tingvoll
1561	Øksendal
1562	Ålvundeid
1563	Sunddal
1564	Stangvik
1565	Åsskard
1566	Surnadal
1567	Rindal
1568	Stemshaug
1569	Aure
1570	Valsøyfjord
1571	Halsa
1572	Tustna
1573	Edøy
1574	Brattvær
1575	Hopen
1600	Sør-Trøndelag
1601	Trondheim
1611	Vinje
1612	Hemne
1613	Snillfjord
1614	Heim
1615	Sandstad
1616	Fillan
1617	Hitra
1618	Kvenvær
1619	Sør-Frøya
1620	Nord-Frøya
1621	Ørland
1622	Agdenes
1623	Lensvik
1624	Rissa
1625	Stadsbygd

1626	Stjørna
1627	Bjugn
1628	Nes
1629	Jøssund
1630	Åfjord
1631	Stoksund
1632	Roan
1633	Osen
1634	Opdal
1635	Rennebu
1636	Meldal
1637	Orkland
1638	Orkdal
1639	Orkanger
1640	Røros
1641	Røros landsogn
1642	Brekken
1643	Glåmos
1644	Ålen
1645	Haltdalen
1646	Singsås
1647	Budal
1648	Støren
1649	Soknedal
1650	Horg
1651	Hålonda
1652	Flå
1653	Melhus
1654	Leinstrand
1655	Byneset
1656	Buvik
1657	Skaun
1658	Børsa
1659	Geitastrand
1660	Strinda
1661	Tiller
1662	Klæbu
1663	Malvik
1664	Selbu

1665	Tydal
1699	Unknown municipality, Sør-Trøndelag
1700	Nord-Trøndelag
1701	Levanger
1702	Steinkjer
1703	Namsos
1711	Meråker
1712	Hegra
1713	Lånke
1714	Stjørdal
1715	Skatval
1716	Åsen
1717	Frosta
1718	Leksvik
1719	Skogn
1720	Frol
1721	Verdal
1722	Ytterøy
1723	Mosvik
1724	Verran
1725	Namdalseid
1726	Malm
1727	Beitstad
1728	Sandvollan
1729	Inderøy
1730	Røra
1731	Sparbu
1732	Ogndal
1733	Egge
1734	Stod
1735	Kvam
1736	Snåsa
1737	Sørli
1738	Lierne
1739	Røyrvik
1740	Namsskogan
1741	Harran
1742	Grong
1743	Høylandet

1744	Overhalla
1745	Vemundvik
1746	Klinga
1747	Otterøy
1748	Fosnes
1749	Flatanger
1750	Vikna
1751	Nærøy
1752	Kolvereid
1753	Foldereid
1754	Gravvik
1755	Leka
1800	Nordland
1801	Brønnøysund
1802	Mosjøen
1803	Mo
1804	Bodø
1805	Narvik
1806	Svolvær
1811	Bindal
1812	Sømna
1813	Velfjord
1814	Brønnøy
1815	Vega
1816	Vevelstad
1817	Tjøtta
1818	Herøy
1819	Nordvik
1820	Alstahaug
1821	Sandnessjøen
1822	Leirfjord
1823	Drevja
1824	Vefsn
1825	Grane
1826	Hattfjelldal
1827	Dønna
1828	Nesna
1829	Elsfjord
1830	Korgen

1831	Sør-Rana
1832	Hemnes
1833	Rana
1834	Lurøy
1835	Træna
1836	Rødøy
1837	Meløy
1838	Gildeskål
1839	Beiarn
1840	Saltdal
1841	Fauske
1842	Skjerstad
1843	Bodin
1844	Kjerringøy
1845	Sørfold
1846	Nordfold
1847	Leiranger
1848	Steigen
1849	Hamarøy
1850	Tysfjord
1851	Lødingen
1852	Tjeldsund
1853	Evenes
1854	Ballangen
1855	Ankenes
1856	Røst
1857	Værøy
1858	Moskenes
1859	Flakstad
1860	Buksnes
1861	Hol
1862	Borge
1863	Valberg
1864	Gimsøy
1865	Vågan
1866	Hadsel
1867	Bø
1868	Øksnes
1869	Langenes

1870	Sortland
1871	Andøy
1872	Dverberg
1873	Andenes
1874	Moskenes
1900	Troms
1901	Harstad
1902	Tromsø
1911	Kvæfjord
1912	Sandtorg
1913	Skånland
1914	Trondenes
1915	Bjarkøy
1916	Andørja
1917	Ibestad
1918	Astafjord
1919	Gratangen
1920	Lavangen
1921	Salangen
1922	Bardu
1923	Øverbygd
1924	Målselv
1925	Sørreisa
1926	Dyrøy
1927	Tranøy
1928	Torsken
1929	Berg
1930	Hillesøy
1931	Lenvik
1932	Malangen
1933	Balsfjord
1934	Tromsøysund
1935	Helgøy
1936	Karlsøy
1937	Ullsfjord
1938	Lyngen
1939	Storfjord
1940	Kåfjord
1941	Skjervøy

1942	Nordreisa
1943	Kvænangen
1944	Torskens
2000	Finnmark
2001	Hammerfest
2002	Vardø
2003	Vadsø
2011	Kautokeino
2012	Alta
2013	Talvik
2014	Loppa
2015	Hasvik
2016	Sørøysund
2017	Kvalsund
2018	Måsøy
2019	Nordkapp
2020	Kistrand
2021	Karasjok
2022	Lebesby
2023	Gamvik
2024	Berlevåg
2025	Tana
2026	Polmak
2027	Nesseby
2028	Båtsfjord
2029	Nord-Varanger
2030	Sør-Varanger
2099	Unknown municipality, Finnmark
9997	On board ship

description

DEFINITION

MUNICNO reports the municipality a household was located in. Municipalities are the next geographic unit below provinces in Norway. Other geography variables for Norway include GEO1_NO1801_1910 and COUNTYNO and TOWNNO for 1801.

The first two digits of MUNICNO indicate the province (GEO1_NO1801_1910) where a household was located.

If the third digit is 0, then the municipality is a town. See URBAN for more information on towns in Norway. This is excepting some cases in the Norway 1910 sample where the code ends in "00" -- these codes correspond to provinces, indicating no information on municipality within the province.

concept

CONCEPT

NCOUPLES: Number of married couples in household**Data file:** NOR1801_PHC-H-H**Overview**

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

Questions and instructions

CATEGORIES

Value	Category
	No married couples in household
1	1 couple
2	2 couples
3	3 couples
4	4 couples
5	5 couples
6	6 couples
7	7 couples
8	8 couples
9	9 or more couples

description

DEFINITION

NCOUPLES is a constructed variable indicating the number of married/in-union couples within a household.

NCOUPLES is constructed using the IPUMS-International pointer variable SPLOC (spouse's location in the household).

concept

CONCEPT

NFAMS: Number of families in household**Data file:** NOR1801_PHC-H-H**Overview**

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

Questions and instructions

CATEGORIES

Value	Category
	Vacant household
1	1 family
2	2 families
3	3 families
4	4 families
5	5 families
6	6 families
7	7 families
8	8 families
9	9 or more families

description

DEFINITION

NFAMS is a constructed variable that indicates the number of families within each household. Family membership is defined by FAMUNIT. A "family" is any group of persons related by blood, adoption, or marriage. An unrelated individual within the household is considered a separate family. Thus, a household consisting of a widow and a domestic employee contains two families; a household consisting of a large, multi-generation extended family with no persons unrelated to the head counts as a single family.

NFAMS is constructed from information in RELATE (relationship to head) and from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father). See those variable descriptions for more detail.

concept

CONCEPT

NMOTHERS: Number of mothers in household

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
	No mothers in household
1	1 mother

2	2 mothers
3	3 mothers
4	4 mothers
5	5 mothers
6	6 mothers
7	7 mothers
8	8 mothers
9	9 or more mothers in household

description

DEFINITION

NMOTHERS is a constructed variable indicating the number of mothers -- of persons of any age -- within a household.

NMOTHERS is constructed using the IPUMS-International pointer variable MOMLOC (mother's location in the household).

concept

CONCEPT

TOWNNO: Norway, Town 1801

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01	Arendal
02	Bergen
03	Bragernæs
04	Christiania
05	Christiansand
06	Christiansund
07	Chritiansund
08	Friderichshald
09	Friderichstad
10	Friderichsværn
11	Hammerfest

12	Kongeberg
13	Kongsberg
14	Kragerøe
15	Laurvig
16	Molde
17	Mosse
18	Porsgrund
19	Riisøer
20	Scheen
21	Stavanger
22	Tromsøe
23	Tronhiem
24	Tønsberg
25	Wadsøe
26	Wardøe
99	Unknown

description

DEFINITION

TOWNNO reports the town in Norway where the household was located. Other geography variables include MUNICNO, COUNTYNO, and GEO1_NO1801_1910.

concept

CONCEPT

HEADLOC: Head's location in household

Data file: NOR1801_PHC-H-H

Overview

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

description

DEFINITION

HEADLOC gives the person number (PERNUM) of the head of household in samples in which persons are organized into households.

concept

CONCEPT

Imputation and derivation

DERIVATION

HEADLOC is a 3-digit numeric variable.

NFATHERS: Number of fathers in household

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
	No fathers in household
1	1 father
2	2 fathers
3	3 fathers
4	4 fathers
5	5 fathers
6	6 fathers
7	7 fathers
8	8 fathers
9	9 or more fathers in household

description

DEFINITION

NFATHERS is a constructed variable indicating the number of fathers -- of persons of any age -- within a household.

NFATHERS is constructed using the IPUMS-International pointer variable POPLOC (father's location in the household).

concept

CONCEPT

NO1801A_COUNTY: County

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01	Aggershuus
02	Bratsberg
03	Buskerud
04	Christiania
05	Christians
06	Finmarken
07	Hedemarken
08	Holmestrand
09	Jarlsberg O
10	Lister Og M
11	Nedenæs
12	Nordland
13	Nordre Berg
14	Nordre Tron
15	Romsdal
16	Smaalehnene
17	Stavanger
18	Søndre Berg
19	Søndre Tron
20	Trondhiem

description

DEFINITION

This variable indicates the county where the household is located.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

NO1801A_HHNUM: Household number**Data file:** NOR1801_PHC-H-H**Overview**

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

description

DEFINITION

This variable indicates the household number.

UNIVERSE

Norway 1801: All records

concept

CONCEPT

Imputation and derivation

DERIVATION

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

NO1801A_HNUM: Household number**Data file:** NOR1801_PHC-H-H**Overview**

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

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A005 NO01A006 NO01A014">1. Name of the home or farm: _____
</sva>

CATEGORIES

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

9	9
	Unknown

description

DEFINITION

This variable indicates the household number.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

NO1801A_PARISH: Parish

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
0101	Halden
0103	Fredrikstad
0104	Moss
0111	Hvaler
0113	Borge
0115	Skjeberg
0116	Berg
0117	Idd
0118	Aremark
0120	Rødenæs
0122	Trøgstad
0123	Spydeberg
0124	Askim
0125	Eidsberg
0127	Skiptvedt
0128	Rakkestad

0130	Tune
0134	Onsøy
0135	Råde
0136	Rygge
0137	Våler
0138	Hobøl
0211	Vestby
0212	Kråkstad
0214	Ås
0216	Nesodden
0218	Østre Aker
0220	Asker
0221	Aurskog-Høland
0224	Aurskog
0226	Sørum
0227	Fet
0229	Enebakk
0231	Skedsmo
0233	Nittedal
0234	Gjerdrum
0235	Ullensaker
0236	Nes
0237	Eidsvoll
0238	Nannestad
0239	Hurdal
0241	Opsloe
0301	Oslo
0411	Nes
0412	Ringsaker
0414	Vang
0415	Løten
0416	Romedal
0417	Stange
0418	Nord-Odal
0421	Vinger
0423	Grue
0424	Hof
0427	Elverum
0428	Trysil

0429	Åmot
0432	Rendalen
0436	Tolga
0437	Tynset
0440	Kvikne
0512	Lesja
0514	Lom
0515	Vågå
0518	Nord-Fron
0520	Ringebu
0521	Øyer
0522	Gausdal
0524	Fåberg
0525	Biri
0527	Vardal
0528	Østre Toten
0532	Jevnaker
0534	Gran
0536	Søndre Land
0540	Sør-Aurdal
0543	Vestre Slidre
0545	Vang
0602	Drammen
0604	Kongsberg
0612	Hole
0613	Norderhov
0616	Nes
0619	Ål
0621	Sigdal
0623	Modum
0624	Øvre Eiker
0626	Lier
0627	Røyken
0628	Hurum
0629	Ytre Sandsvær
0631	Flesberg
0632	Rollag
0705	Tønsberg
0707	Larvik

0712	Skoger
0713	Sande
0714	Hof
0715	Botne
0716	Våle
0717	Borre
0718	Ramnes
0719	Andebu
0720	Stokke
0721	Sem
0722	Nøtterøy
0724	Sandar
0725	Tjølling
0726	Brunlanes
0727	Hedrum
0728	Lardal
0798	Fredriksværn
0801	Kragerø
0805	Porsgrunn
0806	Skien
0812	Gjerpen
0813	Eidanger
0814	Bamble
0816	Sannidal
0817	Drangedal
0818	Solum
0819	Nome/Holden
0821	Bø
0822	Sauherad
0823	Heddal
0826	Tinn
0827	Hjartdal
0828	Seljord
0829	Kviteseid
0830	Nissedal
0831	Fyresdal
0832	Mo
0834	Vinje
0901	Risør

0903	Arendal
0911	Gjerstad
0918	Moland
0920	Øyestad
0924	Landvik
0926	Lillesand
0929	Åmli
0934	Vegusdal
0938	Bygland
0940	Valle
1001	Kristiansand
1002	Mandal
1004	Flekkefjord
1012	Oddernes
1013	Tveit
1016	Øvrebø
1018	Søgne
1020	Holum
1024	Bjelland
1029	Lindesnes
1032	Lyngdal
1034	Hægebostad
1037	Kvinesdal
1039	Herad
1041	Lista
1045	Bakke
1101	Eigersund
1103	Stavanger
1114	Bjerkreim
1119	Hå
1120	Klepp
1121	Time
1123	Høyland
1124	Sola
1130	Strand
1133	Hjelmeland
1134	Suldal
1138	Jelsa
1139	Nedstrand

1141	Finnøy
1142	Rennesøy
1147	Avaldsnes
1150	Skudenes
1152	Torvastad
1154	Vindafjord
1157	Vikedal
1211	Etne
1212	Skånevik
1213	Fjelberg
1218	Moster
1221	Stord
1223	Tysnes
1224	Kvinnherad
1226	Strandebarm
1230	Ullensvang
1233	Ulvik
1235	Voss
1238	Kvam
1243	Os
1245	Sund
1249	Fana
1250	Haus
1253	Osterøy
1254	Hamre
1261	Manger
1263	Lindås
1301	Bergen
1411	Gulen
1417	Vik
1419	Leikanger
1420	Sogndal
1421	Aurland
1422	Lærdal
1425	Hafslo
1426	Luster
1427	Jostedal
1428	Askvoll
1429	Fjaler

1430	Gaular
1431	Jølster
1432	Førde
1437	Kinn
1441	Selje
1442	Davik
1443	Eid
1445	Gloppen
1447	Innvik
1511	Vanylven
1515	Herøy
1516	Ulstein
1519	Volda
1522	Hjørundfjord
1524	Norrdal
1525	Stranda
1527	Ørskog
1531	Sula
1534	Haram
1539	Rauma
1541	Veøy
1543	Nesset
1544	Bolsøy
1545	Midsund
1549	Bud
1553	Kvernes
1560	Tingvoll
1563	Sunndal
1564	Stangvik
1566	Surnadal
1569	Aure
1573	Smøla
1601	Trondheim
1612	Hemne
1617	Hitra
1621	Ørland
1625	Stadsbygd
1630	Åfjord
1632	Roan

1634	Oppdal
1636	Meldal
1638	Orkdal
1640	Røros
1645	Holtaalen
1648	Midtre Gauldal
1653	Melhus
1655	Byneset
1660	Strinda
1662	Klæbu
1664	Selbu
1714	Stjørdal
1717	Frosta
1718	Leksvik
1719	Skogn
1721	Verdal
1722	Ytterøy
1727	Beitstad
1729	Inderøy
1731	Sparbu
1734	Stod
1736	Snåsa
1744	Overhalla
1748	Fosnes
1751	Nærøy
1752	Kolvereid
1804	Bodø
1814	Brønnøy
1820	Alstahaug
1824	Vefsn
1828	Nesna
1833	Rana
1836	Rødøy
1838	Gildeskål
1840	Saltdal
1842	Skjerstad
1845	Sørfold
1848	Steigen
1851	Lødingen

1853	Evenes
1857	Værøy
1859	Flakstad
1860	Vestvågøy
1862	Borge
1865	Vågan
1866	Hadsel
1867	Bø
1868	Øksnes
1871	Andøy
1872	Dverberg
1902	Tromsø
1911	Kvæfjord
1914	Trondenes
1915	Bjarkøy
1917	Ibestad
1927	Tranøy
1929	Berg
1931	Lenvik
1936	Karlsøy
1938	Lyngen
1941	Skjervøy
1944	Torskens
2001	Hammerfest
2002	Vardø
2003	Vadsø
2012	Alta
2014	Loppa
2018	Måsøy
2020	Porsanger
2025	Tana

description

DEFINITION

This variable indicates the parish of the household.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

NO1801A_PARISH2: Parish, string**Data file:** NOR1801_PHC-H-H**Overview**

Type: Continuous Width: 14 Range: - Format: character

description

DEFINITION

This variable indicates the parish where the household is located.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 14-digit numeric variable with 0 implied decimal places

NO1801A_SUBPARISH: Subparish, string**Data file:** NOR1801_PHC-H-H**Overview**

Type: Continuous Width: 14 Range: - Format: character

description

DEFINITION

This variable indicates the sub-parish where the household is located.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 14-digit numeric variable with 0 implied decimal places

PRMFAMSZ: Size of primary family, historical

Data file: NOR1801_PHC-H-H

Overview

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

description

DEFINITION

PRMFAMSZ is the size of the primary, or first, family in the household. It is the FAMSIZE of the first family unit (FAMUNIT) recorded in the household.

PRMFAMSZ and FAMSIZE are constructed from information in RELATE (relationship to head of household) and from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

Note: Users should be aware that in the United States census of 1880, where relationship to the head was not transcribed for non-relatives, FAMSIZE and PRMFAMSZ may be inaccurate in some cases.

concept

CONCEPT

Imputation and derivation

DERIVATION

PRMFAMSZ is a 4-digit numeric variable.

SERVANTS: Number of servants in household, historical

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
000	
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
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
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
084	84
085	85
086	86
087	87
088	88
090	90
091	91
093	93
096	96
097	97
098	98
099	99

description

DEFINITION

SERVANTS is a constructed variable that indicates the number of servants in the household, who are not related to the household head but are likely to be working in the household.

SERVANTS was constructed uniformly for all pre-1950 samples, based on information in RELATE and occupation (OCCHISCO or OCC50US). Specifically, in all countries SERVANTS counts the number of people in the household who meet the following conditions: 1) their relationship to head was non-relative and their occupation indicated they were a servant; 2) an occupation response other than servant but a relationship code of servant; 3) an occupation of servant and a surname different from the head of household (for samples that lack relationship-to-head information).

The variable SERVANTS is top-coded at 99.

concept

CONCEPT

NO1801A_FARM: Farm or house, as transcribed

Data file: NOR1801_PHC-H-H

Overview

Type: Continuous Width: 19 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A005 NO01A006 NO01A014">1. Name of the home or farm: _____
</sva>

description

DEFINITION

This variable indicates whether the household resides on a farm or a house.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 19-digit numeric variable with 0 implied decimal places

■ NO1801A_QUARTER: Quarter, as transcribed

Data file: NOR1801_PHC-H-H

Overview

Type: Continuous Width: 23 Range: - Format: character

description

DEFINITION

This variable indicates the quarter where the household is located.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 23-digit numeric variable with 0 implied decimal places

■ NO1801A_STREET: Street

Data file: NOR1801_PHC-H-H

Overview

Type: Continuous Width: 15 Range: - Format: character

description

DEFINITION

This variable indicates the street where the household is located.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 15-digit numeric variable with 0 implied decimal places

NO1801A_TOWN: Town

Data file: NOR1801_PHC-H-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
01	Arendal
02	Bergen
03	Bragernæs
04	Christiania
05	Christiansand
06	Christiansund
07	Chritiansund
08	Friderichshald
09	Friderichstad
10	Friderichsværn
11	Hammerfest
12	Kongeberg

13	Kongsberg
14	Kragerøe
15	Laurvig
16	Molde
17	Mosse
18	Porsgrund
19	Riisøer
20	Scheen
21	Stavanger
22	Tromsøe
23	Tronhiem
24	Tønsberg
25	Wadsøe
26	Wardøe
99	Unknown

description

DEFINITION

This variable indicates the town where the household is located.

UNIVERSE

Norway 1801: All households

concept

CONCEPT

MOMLOC: Mother's location in household**Data file:** NOR1801_PHC-P-H**Overview**

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

description

DEFINITION

MOMLOC is a constructed variable that indicates whether or not the person's mother lived in the same household and, if so, gives the person number of the mother (see PERNUM). MOMLOC makes it easy for researchers to link the characteristics of children and their (probable) mothers.

The method by which probable child-mother links are identified is described in PARRULE.

The general design of MOMLOC and other constructed variables follows the methods developed for IPUMS-USA "Family Interrelationships," but the details vary significantly. For more details on the construction of MOMLOC, see the Comparability section of PARRULE and this paper on IPUMSI family linking methodology.

Note: MOMLOC identifies social relationships (such as stepmother and adopted mother) as well as biological relationships. The variable STEPMOM is designed to identify some of these social relationships. To restrict MOMLOC to biological mothers, such as for own children fertility estimation, MOMLOC should be reset to zero when STEPMOM is greater than zero.

concept

CONCEPT

Imputation and derivation

DERIVATION

MOMLOC is a 3-digit numeric variable.

Codes0 = No mother of this person present in the household.

1 or higher = The person number of this person's mother

MOMRULEH: Rule for linking mother (historical)**Data file:** NOR1801_PHC-P-H**Overview**

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

Questions and instructions

CATEGORIES

Value	Category
	No mother link
1	Unambiguous mother link

2	Daughter/grandchild/greatgrandchild link
3	Ambiguous mother link
7	Spouse of father becomes stepmother

description

DEFINITION

MOMRULEH explains the criteria by which the variable MOMLOC linked the person to a probable mother in pre-1950 datasets.

Pre-1950 datasets in IPUMS International establish child-mother links according to four basic rules, and MOMRULEH gives the number of the rule that applied to the link in question. MOMRULEH works the same way for all countries. A lower-numbered rule (greater than 0) takes precedence over a higher numbered rule. The codes for MOMRULEH are as follows:

0 = No mother of this person present in the household.

1 = Unambiguous relationship. This rule covers four basic cases, and occurs when the person linked is 10 to 69 years younger than the probable parent. All relationship pairings are not available in every sample. The allowable relationship pairings are as follows:

Child linked to head or spouse/unmarried partner of the head
Head or sibling linked to parent
Spouse or sibling-in-law linked to parent-in-law
Child/child-in-law linked to head or spouse
2 = Grandchildren. Potential mothers are females listed as child or child-in-law in RELATE who are 13-49 years older than persons listed as grandchildren and who share the grandchild's surname. If there is more than one potential mother, we used relative positions in the household, age and marital status to decide the link.

3 = Other relatives and non-relatives. Link to a preceding person with a plausible relationship pairing of child-to-mother, where the mother is 13- 49 years older, is ever-married, and shares the child's surname. The mother must immediately precede the child or all intervening persons must also be linked to the mother as spouse or child. No links are made for non-relatives over age 17. Permissible relationship pairings are as follows (child to mother):

Nephew/niece to sibling or sibling-in-law
Cousin to aunt/uncle
Other relative to sibling
Grandchild to other relative
Other relative to other relative (RELATEH code 1000, 1001, 1061)
Non-relative to non-relative (RELATEH code 1100-1303)
7= If the child is already linked to a father (see POPLOC and POPRULEH), and that father has a wife present in the household who has not been linked to the child by another rule, the wife is linked to the child as a stepmother, regardless of the age gap between child and the stepmother.

Consistency checks: If a husband and wife were both linked to the same mother, historic samples chose the best mother link based on detailed relationship (RELATEH) and proximity within the household. If a person is linked to two parents who are not linked to each other, remove one of the parental links on the basis of proximity within the household.

concept

CONCEPT

PERNUM: Person number

Data file: NOR1801_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: NOR1801_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.

POPLOC: Father's location in household

Data file: NOR1801_PHC-P-H

Overview

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

description

DEFINITION

POPLOC is a constructed variable that indicates whether or not the person's father lived in the same household and, if so, gives the person number of the father (see PERNUM). POPLOC makes it easy for researchers to link the characteristics of children and their (probable) fathers.

The method by which probable child-father links are identified is described in PARRULE.

The general design of POPLOC and other constructed variables follows the methods developed for IPUMS-USA "Family Interrelationships," but the details vary significantly. For more details on the construction of POPLOC, see the Comparability section of PARRULE and this paper on IPUMSI family linking methodology.

Note: POPLOC identifies social relationships (such as stepfather and adopted father) as well as biological relationships. The variable STEPPPOP is designed to identify some of these social relationships. To restrict POPLOC to biological mothers, such as for own children fertility estimation, POPLOC should be reset to zero when STEPPPOP is greater than zero.

concept

CONCEPT

Imputation and derivation

DERIVATION

POPLOC is a 3-digit numeric variable.

Codes0 = No father of this person present in the household.

1 or higher = The person number of this person's father

POPRULEH: Rule for linking father (historical)

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
	No father link
1	Unambiguous father link
2	Son/grandchild/greatgrandchild link
3	Ambiguous father link
7	Husband of mother becomes stepfather

description

DEFINITION

POPRULEH explains the criteria by which the variable POPLOC linked the person to a probable father in pre-1950 datasets.

In the pre-1950 datasets, child-father links were established according to four basic rules, and POPRULEH gives the number of the rule that applied to the link in question.

POPRULEH works the same way for all countries. A lower-numbered rule (greater than 0) takes precedence over a higher numbered rule. The codes for POPRULEH are as follows:

0 = No father of this person present in the household.

1 = Unambiguous relationship. This rule covers four basic cases, and occurs when the person linked is 10 to 69 years younger than the probable parent. All relationship pairings are not available in every sample. The allowable relationship pairings are as follows:

Child linked to head or spouse/unmarried partner of the head
 Head or sibling linked to parent
 Spouse or sibling-in-law linked to parent-in-law
 Child/child-in-law linked to head or spouse
 2 = Grandchildren. Potential fathers are males listed as child or child-in-law in RELATE 13-79 years older than persons listed as grandchildren and who share the grandchild's surname. If there is more than one potential father, we used relative positions in the household, age and marital status to decide the link.

3 = Other relatives and nonrelatives. Link to a preceding person with a plausible relationship pairing of child-to-father, where the father is 13-79 years older, is ever-married, and shares the child's surname. The father must immediately precede the child or all intervening persons must also be linked to the father as spouse or child. Permissible relationship pairings are as follows (child to father):

Nephew/niece to sibling or sibling-in-law
 Cousin to aunt/uncle
 Other relative to sibling
 Grandchild to other relative
 Other relative to other relative (RELATEH code 1000, 1001, 1061)
 Non-relative to non-relative (RELATEH code 1100-1303)
 7 = If a child is linked to a mother (see MOMLOC and MOMRULEH), and that mother is linked to a husband who has not been linked to the child by another rule, the husband is linked to the child as a stepfather, regardless of the age gap between child and husband.

Consistency checks: If a husband and wife were both linked to the same father, the best father link was chosen based on detailed relationship (RELATEH) and proximity within the household. If a person is linked to two parents who are not linked to each other, remove one of the parental links on the basis of proximity within the household.

concept

CONCEPT

SPLOC: Spouse's location in household

Data file: NOR1801_PHC-P-H

Overview

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

description

DEFINITION

SPLOC is a constructed variable that indicates whether or not the person's spouse lived in the same household and, if so, gives the person number (PERNUM) of the spouse. SPLOC makes it easy for researchers to link the characteristics of (probable) spouses.

The method by which probable spouse-spouse links are identified is described in SPRULE.

The general design of SPLOC and other constructed variables is modeled on the methods developed for IPUMS-USA "Family Interrelationships", but the details vary significantly. For more details on the construction of SPLOC, see the Comparability section of SPRULE and this paper on IPUMSI family linking methodology.

concept

CONCEPT

Imputation and derivation

DERIVATION

SPLOC is a 3-digit numeric variable.

Codes0 = No spouse of this person present in the household.

1 or higher = The person number of this person's spouse

SPRULEH: Rule for linking spouse (historical)

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
	No spouse link
1	Unambiguous adjacent link
2	Unambiguous non-adjacent links -- consistent relationship to head/age differences
3	Weak relationship pairing -- adjacent links
4	Weak relationship pairing -- non-adjacent links

description

DEFINITION

SPRULEH explains the criteria by which the variable SPLOC linked the person to a probable spouse for the pre-1950 datasets.

Spouse-spouse links are established according to four basic rules, and SPRULEH gives the number of the rule that applied to the link in question.

SPRULEH works the same way for all countries. In all countries both partners are required to be age 12 and older and to either have a marital status of married or be the unmarried partner of the household head (see MARST and RELATEH). In addition, both partners were required to share the same surname, except when linking heads to spouses or in the Scandinavian samples where SURSIM does not capture family relationships (e.g. patronymic surnames in Norway and non-reporting of child surnames in Sweden). In some samples, however, we were compelled to customize the links beyond what

could be implemented more generally.

The codes for SPRULEH are as follows. A lower-numbered rule (greater than 0) takes precedence over a higher numbered rule. All relationship pairings are not available in every sample. Additional conditions were added to the rules for some samples.

0 = No spouse of this person present in household.

1 = A married/in-union woman and a married/in-union man were linked because she immediately followed or preceded him in the dataset and both persons' relationship to the household head (see RELATEH) justified a link, as follows:

Head to spouse
Unmarried partner to spouse
Parent to parent
Parent-in-law to parent-in-law
Child to child-in-law
Sibling to sibling-in-law
2 = A married woman and a married man who did not appear adjacently on the form were linked because: they had one of the relationship sets listed in rule 1
the woman was at least 13 years old
the man was at least 15 years old
the man was not more than 25 years older than the woman, AND
the woman was not more than 10 years older than the man.
3 = A married/in-union woman and a married/in-union man were linked because she immediately followed or preceded him in the dataset and both persons' relationship to the household head (RELATEH) suggested a possible pairing and the female spouse was no more than 10 years older or 25 years younger than the male spouse. The possible relationship pairings are as follows:

Other relative to other relative (RELATEH codes 1000, 1001, 1061)
Non-relative to non-relative (RELATEH codes 1000-1303)
Child to other relative
Sibling to other relative
Grandchild to grandchild-in-law
Grandparent to grandparent-in-law
Grandparent-in-law to grandparent-in-law
Grandchild to other relative
Aunt to uncle
Nephew/niece to nephew/niece
Cousin to cousin
Unknown to unknown; missing to missing
Head to unknown or missing
Child to unknown or missing
4 = Same as rule 3, but the married/in-union woman was not adjacent to the married/in-union man in the data.

concept

CONCEPT

STEPMOMH: Probable stepmother (historical)

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
	No stepmother present
1	Improbable age difference
2	Spouse of father
3	Identified stepmother
5	Identified as adopted

description

DEFINITION

STEPMOMH indicates for the pre-1950 datasets whether a person's mother, as identified by MOMLOC, was most probably not the person's biological mother. Non-zero values of STEPMOMH explain why it is probable that the person's mother was a

step- or adopted mother. A value of 0 indicates no likely stepmother because (1) the mother identified in MOMLOC was probably the biological mother or (2) there is no mother of this person present in the household. Only persons under age 19 are linked to their mothers.

The codes for STEPMOMH are as follows:

0 = Biological mother or no mother of this person present in household.

1 = Age difference between mother and child was less than 12 or greater than 54 years.

2 = Link was established only because the mother was married to father.

3 = Child explicitly identified relationship as stepchild.

5 = Child explicitly identified as adopted.

If more than one value applied to the case, the lowest value was assigned.

See MOMRULEH for a description of the linking process.

Users should note that there are many stepmothers and adopted mothers in the population that cannot be identified with information available in the censuses. Therefore, STEPMOMH will always under-represent their actual number in the population.

concept

CONCEPT

STEPPOPH: Probable stepfather (historical)

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
	No stepfather present
1	Improbable age difference
2	Spouse of mother
3	Identified stepfather
5	Identified as adopted

description

DEFINITION

STEPPOPH indicates for the pre-1950 datasets whether a person's father, as identified by POPLOC, was most probably not the person's biological father. Non-zero values of STEPPOPH explain why it is probable that the person's father was a step- or adopted father. A value of 0 indicates no likely stepfather because (1) the father identified in POPLOC was probably the biological father or (2) there is no father of this person present in the household. Only persons under age 19 are linked to

their fathers.

The codes for STEPPOPH are as follows:

0 = Biological father or no father of this person present in household.

1 = Age difference between father and child was less than 14 years.

2 = Link was established only because the father was married to mother.

3 = Explicitly identified relationship (stepchild).

5 = Explicitly identified relationship (adopted).

If more than one value applied to the case, the lowest value was assigned.

See POPRULEH for a description of the linking process.

Users should note that there are many stepfathers and adopted fathers in the population that cannot be identified with information available in the censuses. Therefore, STEPPOPH will always under-represent their actual number in the population.

concept

CONCEPT

ELDCH: Age of eldest own child in household

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
00	
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
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50 or older

98	One or more children have unknown age
99	No own child in household

description

DEFINITION

ELDCH gives the age of the person's oldest own child living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

ELDCH is top-coded at age 50 or older.

concept

CONCEPT

FAMSIZE: Number of own family members in household

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
0001	1 family member present
0002	2 family members present
0003	3 family members present
0004	4
0005	5
0006	6
0007	7
0008	8
0009	9
0010	10
0011	11
0012	12
0013	13
0014	14
0015	15
0016	16

0017	17
0018	18
0019	19
0020	20
0021	21
0022	22
0023	23
0024	24
0025	25
0026	26
0027	27
0028	28
0029	29
0030	30
0031	31
0032	32
0033	33
0034	34
0035	35
0036	36
0037	37
0038	38
0039	39
0040	40
0041	41
0042	42
0043	43
0044	44
0045	45
0046	46
0047	47
0048	48
0049	49
0050	50
0051	51
0052	52
0053	53
0054	54
0055	55

0056	56
0057	57
0058	58
0059	59
0060	60
0061	61
0062	62
0063	63
0064	64
0065	65
0066	66
0067	67
0068	68
0069	69
0070	70
0071	71
0072	72
0073	73
0074	74
0075	75
0076	76
0077	77
0078	78
0079	79
0080	80
0081	81
0082	82
0083	83
0084	84
0085	85
0086	86
0087	87
0088	88
0089	89
0090	90
0091	91
0092	92
0093	93
0094	94

0095	95
0096	96
0097	97
0098	98
0099	99 or more persons

description

DEFINITION

FAMSIZE counts the number of the person's own family members living in the household with her/him, including the person her/himself. These include all persons related to the person by blood, adoption, or marriage as indicated by the census forms or inferred from them.

FAMSIZE is calculated from the units identified in the IPUMS constructed variable FAMUNIT (family unit membership). The primary family is defined as all persons related to the head in the RELATE variable. Secondary families are individuals or groups of persons linked together by the IPUMS constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

concept

CONCEPT

FAMUNIT: Family unit membership

Data file: NOR1801_PHC-P-H

Overview

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

description

DEFINITION

FAMUNIT is a constructed variable indicating to which family within the household a person belongs.

All persons related to the household head receive a 1 (see RELATE). Each secondary family or secondary individual receives a higher code. For purposes of FAMUNIT, secondary families are individuals or groups of persons linked together by the IPUMS constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

concept

CONCEPT

Imputation and derivation

DERIVATION

FAMUNIT is a 4-digit numeric variable.

Codes If there is only one group of related individuals within the household, all of them will be coded "1;" if there is a second, separate such group listed on the form, all of them will be coded "2," and so on.

NCHILD: Number of own children in household

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9 or more children in household

description

DEFINITION

NCHILD provides a count of the person's own children living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

concept

CONCEPT

NCHLT5: Number of own children under age 5 in household

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9 or more own children under age 5 in household
98	One or more children have unknown age

description

DEFINITION

NCHLT5 provides a count of the person's own children under age five living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

concept

CONCEPT

NONRELS: Number of non-relatives of person in household

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
0000	
0001	1
0002	2
0003	3

0004	4
0005	5
0006	6
0007	7
0008	8
0009	9
0010	10
0011	11
0012	12
0013	13
0014	14
0015	15
0016	16
0017	17
0018	18
0019	19
0020	20
0021	21
0022	22
0023	23
0024	24
0025	25
0026	26
0027	27
0028	28
0029	29
0030	30
0031	31
0032	32
0033	33
0034	34
0035	35
0036	36
0037	37
0038	38
0039	39
0040	40
0041	41
0042	42

0043	43
0044	44
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0047	47
0048	48
0049	49
0050	50
0051	51
0052	52
0053	53
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0065	65
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0067	67
0068	68
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0070	70
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0072	72
0073	73
0074	74
0075	75
0076	76
0077	77
0078	78
0079	79
0080	80
0081	81

0082	82
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0092	92
0093	93
0094	94
0095	95
0096	96
0098	98
0099	99
0101	101
0100	100
0102	102
0103	103
0104	104
0105	105
0108	108
0109	109
0110	110
0112	112
0115	115
0116	116
0117	117
0118	118
0121	121
0123	123
0124	124
0127	127
0128	128
0129	129
0132	132
0134	134
0135	135

0137	137
0139	139
0140	140
0142	142
0145	145
0147	147
0153	153
0154	154
0155	155
0156	156
0158	158
0162	162
0163	163
0166	166
0167	167
0173	173
0178	178
0179	179
0189	189
0197	197
0201	More than 200

description

DEFINITION

NONRELS is a constructed variable that counts the number of people unrelated to the individual, living in the household. See also FAMUNIT, FAMSIZE and PERSONS.

concept

CONCEPT

■ NSIBS: Number of own siblings in household

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
00	
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 or more

description

DEFINITION

NSIBS counts the number of the person's own siblings (including half- siblings) living in the household with her/him. NSIBS is generally based on information contained in RELATE (Relationship to household head). Persons with no siblings present are coded "0."

concept

CONCEPT

NUMGEN: Number of generations in family unit

Data file: NOR1801_PHC-P-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 or more

description

DEFINITION

NUMGEN describes the number of generations in a given family unit. (See the documentation for FAMUNIT).

For example, a family unit comprised of parents and children has a NUMGEN of 2. A family unit which has co-resident grandparents, parents and children has a NUMGEN of 3. A family unit with only grandparents and grandchildren has a NUMGEN of 2, as the intervening generation is not resident.

concept

CONCEPT

RELATE: Relationship to household head [general version]

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1	Head
2	Spouse/partner
3	Child
4	Other relative
5	Non-relative
6	Other relative or non-relative
9	Unknown

description

DEFINITION

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

concept

CONCEPT

YNGCH: Age of youngest own child in household

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
00	
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
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50 or older
98	One or more children have unknown age
99	No own child in household

description

DEFINITION

YNGCH gives the age of the person's youngest own child living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

YNGCH is top-coded at age 50 or older.

concept

CONCEPT

AGE: Age

Data file: NOR1801_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

ISCO68A: Occupation, ISCO-1968, 3-digit

Data file: NOR1801_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: NOR1801_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

MARST: Marital status [general version]**Data file:** NOR1801_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:** NOR1801_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

OCCHISCO: Occupation, HISCO classification

Data file: NOR1801_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 attendants
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, twisters 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 forgeing-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	Riveters 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

OCCHISCO 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: NOR1801_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

RELATED: Relationship to household head [detailed version]

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
1000	Head
2000	Spouse/partner
2100	Spouse
2200	Unmarried partner
2210	Civil union
2300	Same-sex spouse/partner
3000	Child
3100	Biological child
3200	Adopted child
3300	Stepchild
3400	Child/child-in-law
3500	Child/child-in-law/grandchild
3600	Child of unmarried partner
4000	Other relative

4100	Grandchild
4110	Grandchild or great grandchild
4120	Great grandchild
4130	Great-great grandchild
4200	Parent/parent-in-law
4210	Parent
4211	Stepparent
4220	Parent-in-law
4300	Child-in-law
4301	Daughter-in-law
4302	Spouse/partner of child
4310	Unmarried partner of child
4400	Sibling/sibling-in-law
4410	Sibling
4420	Stepsibling
4430	Sibling-in-law
4431	Sibling of spouse/partner
4432	Spouse/partner of sibling
4500	Grandparent
4510	Great grandparent
4600	Parent/grandparent/ascendant
4700	Aunt/uncle
4800	Other specified relative
4810	Nephew/niece
4820	Cousin
4830	Sibling's sibling-in-law
4900	Other relative, not elsewhere classified
4910	Other relative with same family name
4920	Other relative with different family name
4930	Other relative, not specified (secondary family)
5000	Non-relative
5100	Friend/guest/visitor/partner
5110	Partner/friend
5111	Friend
5112	Partner/roommate
5113	Housemate/roommate
5120	Visitor
5130	Ex-spouse
5140	Godparent

5150	Godchild
5200	Employee
5210	Domestic employee
5220	Relative of employee, n.s.
5221	Spouse of servant
5222	Child of servant
5223	Other relative of servant
5300	Roomer/boarder/lodger/foster child
5310	Boarder
5311	Boarder or guest
5320	Lodger
5330	Foster child
5340	Tutored/foster child
5350	Tutored child
5400	Employee, boarder, or guest
5500	Other specified non-relative
5510	Agregado
5520	Temporary resident, guest
5600	Group quarters
5610	Group quarters, non-inmates
5620	Institutional inmates
5900	Non-relative, n.e.c.
6000	Other relative or non-relative
9999	Unknown

description

DEFINITION

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

concept

CONCEPT

RELATEH: Relationship to household head, historical

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
0101	Head/householder
0201	Spouse
0202	2nd/3rd wife (polygamous)
0203	Concubine/mistress
0204	Fiance/fiancee
0301	Child
0302	Adopted Child
0303	Stepchild
0304	Adopted, n.s.
0305	Adopted/fostered child (Great Britain)
0306	Fostered child
0401	Child-in-law
0402	Step child-in-law
0501	Parent
0502	Stepparent
0503	Adoptive parent
0601	Parent-in-law
0602	Stepparent-in-law
0603	Retired people with special benefits from farm (karfolk)
0701	Sibling
0702	Step/half/adopted sibling
0703	Step sibling
0704	Half-sibling
0801	Sibling-in-Law
0802	Step/half sibling-in-law
0901	Grandchild
0902	Adopted grandchild
0903	Step grandchild
0904	Grandchild-in-law
1000	Other Relatives:
1001	Other relatives, n.s.
1011	Grandparent
1012	Step grandparent
1013	Grandparent-in-law
1021	Aunt or uncle

1022	Aunt,uncle-in-law
1023	Step aunt or uncle
1024	Great aunt or uncle
1031	Nephew, niece
1032	Nephew/niece-in-law
1033	Step/adopted nephew/niece
1034	Grand niece/nephew
1035	Step nephew/niece
1036	Adopted nephew/niece
1037	Grand step nephew/niece
1038	Grand nephew/niece in law
1041	Cousin
1042	Cousin-in-law
1043	First cousin
1044	Second cousin
1045	Step cousin
1051	Great grandchild
1061	Other relatives, n.e.c.
1100	Partner, friend, visitor
1110	Partner/friend
1111	Friend
1112	Partner
1113	Partner/roommate (1960/70 residual category for other non-relatives)
1114	Unmarried partner
1115	Housemate/roommate
1120	Relative of partner
1131	Visitor
1132	Companion and companion's family
1139	Allocated partner/friend/visitor
1201	Roomers/boarders/lodgers
1202	Boarders
1203	Lodgers
1204	Roomer
1205	Tenant
1207	Poor or receiver of charity by head of household
1208	Pauper staying with others at expense of municipality
1209	Illicit Vagrant
1210	Employees:
1211	Servant

1212	Housekeeper
1213	Maid
1214	Cook
1215	Nurse
1216	Other probable domestic employee
1217	Other employees
1218	Employees of guests
1219	Relative of employee
1221	Military
1222	Students
1223	Members of religious orders
1224	Harim (Egypt)
1225	Slave (Egypt)
1226	Child of slave (Egypt)
1230	Other non-relatives
1239	Allocated other non-relative
1301	Institutional inmates
1302	Families of inmates
1303	Foundlings/orphans
9999	Unknown

description

DEFINITION

RELATEH is the NAPP version of the RELATE variable, which describes an individual's relationship to the head of household. This variable is largely compatible with the IPUMS-International variable RELATE, though some changes have been made.

The relationship codes are divided into two categories-relatives (codes 1- 10) and non-relatives (codes 11-12). The codes for relatives are self- explanatory. The non-relative codes are divided into three groups: "Partner, friend, visitor", roughly described as persons who do not pay or work for their accommodations (unless they share ownership); "Other non-relatives", including those persons paying or working for accommodations; and "Institutional inmates".

concept

CONCEPT

SEX: Sex

Data file: NOR1801_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

NAMEFRST: First name

Data file: NOR1801_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: NOR1801_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

NO1801A_MARSTSTR: Marital status, as transcribed

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

LITERAL QUESTION

<svar a="all" v="NO01A403 NO01A410 NO01A411">5. Marital status: _____
</svar>

description

DEFINITION

This variable indicates the marital status of the respondent as transcribed.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 30-digit numeric variable with 0 implied decimal places

NO1801A_NAMEFRST: First name

Data file: NOR1801_PHC-P-H

Overview

Type: Continuous Width: 26 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A400 NO01A401 NO01A406 NO01A415">2. Full name of each person in the household:

</sva>

description

DEFINITION

This variable indicates the respondent's first name.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 26-digit numeric variable with 0 implied decimal places

NO1801A_NAMELAST: Last name

Data file: NOR1801_PHC-P-H

Overview

Type: Continuous Width: 15 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A400 NO01A401 NO01A406 NO01A415">2. Full name of each person in the household:

</sva>

description

DEFINITION

This variable indicates the respondent's last name.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 15-digit numeric variable with 0 implied decimal places

NO1801A_OCCSTR: Occupation, as transcribed

Data file: NOR1801_PHC-P-H

Overview

Type: Continuous Width: 53 Range: - Format: character

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A404 NO01A412 NO01A413 NO01A414">6. Occupation or industry: _____
</sva>

description

DEFINITION

This variable indicates the occupation of the respondent as transcribed.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 53-digit numeric variable with 0 implied decimal places

NO1801A_PERNUM: Person number (within household)**Data file:** NOR1801_PHC-P-H**Overview**

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

description

DEFINITION

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

UNIVERSE

Norway 1801: All records

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 3-digit numeric variable with 0 implied decimal places

NO1801A_STATUS: Household status, as transcribed**Data file:** NOR1801_PHC-P-H**Overview**

Type: Continuous Width: 20 Range: - Format: character

Questions and instructions

LITERAL QUESTION

`<sva a="all" v="NO01A402 NO01A408">3. Status in household for each household member: _____
</sva>`**description**

DEFINITION

This variable indicates the person's household status, as transcribed.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 20-digit numeric variable with 0 implied decimal places

OCCSTRNG: Occupation as transcribed

Data file: NOR1801_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.

SURSIM: Surname similarity

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

CATEGORIES

Value	Category
001	1st surname in household
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
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

description

DEFINITION

SURSIM assigns the same code to all persons within each household who had the same surname. Persons coded 1, including the household head, had the same surname as the household head. Other surnames are assigned codes in the order in which they appear within the household on the census form. Persons within a household who shared a surname will have the same code for this variable.

concept

CONCEPT

NO1801A_AGE: Age next birthday

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

LITERAL QUESTION

<sva r a="all" v="NO01A409">4. Age of each household member: _____
</sva r>

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
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
101	101
102	102
104	104
106	106
107	107
110	110
999	Unknown

description

DEFINITION

This variable indicates the age of the respondent. Years recorded were of next birthday.

For some respondents, age recorded was an approximation. For example, for older respondents one frequently finds accumulation of ages that end in zero or an even number. This means that the data on age must be regarded as only approximate. It is not known if these variations in the data on age are the same for all parts of the country.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

NO1801A_MARST: Marital status

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A403 NO01A410 NO01A411">5. Marital status: _____
</sva>

CATEGORIES

Value	Category
1	Married
2	Widowed
3	Unmarried/single
4	Divorced or separated
9	Unknown

description

DEFINITION

This variable indicates the marital status of the respondent.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

NO1801A_MARSTD: Marital status, detailed codes

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A403 NO01A410 NO01A411">5. Marital status: _____
</sva >

CATEGORIES

Value	Category
11	First marriage
12	Second marriage
14	Fourth marriage
15	Fifth marriage
21	Widowed from first marriage or widowed first time
22	Widowed from second marriage or widowed second time
23	Widowed from third marriage or widowed third time
24	Widowed from fourth marriage or widowed fourth time
25	Widowed from fifth marriage or widowed fifth time
30	Unmarried/single
40	Divorced or seperated
99	Unknown

description

DEFINITION

This variable indicates the detailed marital status of the respondent.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

NO1801A_OCCHISCO: Occupation, HISCO code**Data file:** NOR1801_PHC-P-H**Overview**

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

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A404 NO01A412 NO01A413 NO01A414">6. Occupation or industry: _____
</sva>

CATEGORIES

Value	Category
03020	Land surveyors
04220	Ship's masters and captains (sea)
04250	Ship's navigating officers and ship's mates
04260	Ship and boat pilots
06110	Medical doctors and physicians
06130	Surgeons
06300	Veterinarians
06400	Pharmacists
07320	Midwives
07990	Other medical, dental, veterinary, and related workers
09000	Economists
11020	Auditors
12110	Lawyers
12200	Judge
12300	Notary
13100	Teachers in higher education
13210	Teachers (unspecified)
13220	Teachers (secondary)
13300	School administrators and principals
14120	Ministers of religion
14140	Members of religious orders
15100	Authors
15900	Others writers
16110	Artists nfs and art teachers
16120	Sculptors
16130	Artistic Painters
17120	Musical performers and musicians nfs
17130	Music teachers
17200	Dancers and dancing teachers
17300	Actors and related workers
18000	Athletes, sportsmen and related workers
19500	Interpreters, translators and philologists
20100	Legislative officials and heads of government
20200	Government administrators
21110	Proprietors, nfs

21130	Manufacturers of proprietors of specified manufacturing concerns
21132	Executive officers of specified manufacturing concerns
21140	Proprietor, mining, quarrying, oil and natural gas extraction
21160	Proprietor, other transport and communications
21190	Other owners of large scale productive enterprises
21230	Builders
22110	Superintendents and managers nfs
22120	Superintendents and managers, manufacturing
22130	Superintendents and managers, mining, quarrying
22150	Superintendents and managers, other transport and communications
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
23150	Foremen and supervisors, other transport and communications
23160	Foremen and supervisors, public utilities
23170	Foremen and supervisors, construction, except railway construction
23190	Foremen and supervisors, nec
24100	Inspectors of manufactories, companies etc.
31010	Civil servants, title unknown
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
37020	Postal, mail and telegraph clerks
37030	Mail carriers aka Postmen
37040	Messengers
39100	Stock, weight and shipping clerks
39310	Office clerks, specialisation unknown
39340	Legal clerks
41010	Dealer, merchant etc. (Wholesale and retail trade)
41015	Merchants, specified large-scale wholesaling
43020	Commercial travellers
43030	Manufacturers and sales agents
44140	Brokers

44320	Auctioneers
45120	Salespeople, wholesale or retail trade
45220	Street sellers, pedlars and hawkers, non-food items
45230	Street sellers, pedlars and hawkers, food items
45250	Canvassers
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
52020	Housekeeper
52090	Other housekeeping service supervisors
53100	Cooks
53103	Ship's cooks
53220	Waiter or waitress
54010	Servants nfs
54020	House servants nfs and maids
54030	Personal servants and valets
54040	Nursemaids
54050	Companions
55100	Caretakers and janitors
55240	Chimney sweeps
55250	Refuse collectors and removers
56000	Washing and laundry services
57020	Hairdressers
57030	Barbers
58100	Firefighters
58220	Policement and detectives, public service
58300	Watchmen and guards
58420	Military officers
58430	Other members of the armed forces
58500	Prison keepers and guards
59940	Nursing aids and attendents
59950	Errand boys and errand girls
59990	Other service workers nec
61110	General farmers and farmers nfs
61115	Husbandmen or cottars
61260	Livestock farmers
61320	Farmer and Fisherman
61330	Cottar and Fisherman

61400	Farm managers, foremen and supervisors nfs
62110	Farm workers, specialisation unknown
62410	Livestock workers, general or nfs
62440	Pig workers
62490	Livestock workers, nec
62500	Farm workers (dairy)
62710	Gardners nfs
62800	Farm machinery operators
63120	Lumbermen, loggers and kindred workers
63130	River drivers
63140	Wood cutters and choppers
63220	Foresters and wood wardens
63230	Forestry workers
63290	Other forestry workers
64100	Fishermen
64970	Trappers or hunters
64990	Other fishermen, hunters and related workers
71120	Miners
71190	Others working in mines and quarries
72100	Metal smelter and furnacemen
72200	Metal rollers
72400	Metal casters and workers in metal casting plants
72500	Metal mouldes and coremakers
73200	Sawyers and other titled wood/sawmill operatives
73300	Papermill machine operators and paper makers
74200	Gunpowder and explosive makers
74320	Charcoal burners
74340	Tar makers
74420	Salt makers
74500	Oil mill workers
74720	Tallow chandlers, candle makers and grease makers
74730	Soap and perfume makers
74750	Wax and polish makers
74990	Specified chemical workers nec
75000	Textile workers, specialisation unknown
75100	Fibre preparers
75200	Spinners, doublers, twisters and winders
75400	Weavers
75500	Knitters

75600	Bleachers, dryer or textile product finisher
75700	Rope makers
75920	Net maker
75990	Other specialised textile workers nec
76120	Fellmongers
76130	Tanners
76200	Fur and pelt dressers
77100	Millers and related workers
77200	Sugar refiners
77310	Butchers
77400	Cannery workers and other food preservers
77620	Bakers
77820	Brewers
77830	Maltsters
77860	Distillers
77880	Bottlers
78100	Tobacco preparers and tobacco factory workers
79120	Tailors and tailoresses
79130	Dressmakers
79200	Furriers and fur workers
79330	Hat makers
79340	Straw hat makers
79400	Glove makers and related workers
79520	Seamstresses
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
80320	Saddlers and harness makers
81120	Cabinet makers
81130	Chair makers
81210	Woodworkers
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
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
83150	Farriers and horseshoers
83290	Other tool makers and metal markers
83540	Cutlers and cutting instrument makers
83550	Cutler (knives, forks, spoon)
83600	Gunsmiths
83850	Nailer and nail makers
84220	Watch and clock makers
87230	Braziers
87330	Coppersmith or copperware maker
87340	Tinsmith, tinner or tinker
87530	Shipwrights and ship joiners
87540	Ship's carpenters
88020	Jewellers
88030	Goldsmith
88040	Silversmith
89120	Glass makers
89200	Pottery and porcelain makers and workers
89300	Brick and tile makers
89630	Lime burners
92110	Printers nfs
92120	Compositors
92400	Lithographers
92600	Bookbinders and related workers
92800	Textile printers
93110	Painters, nfs
94110	Musical instrument maker nfs
94140	Organ builder
94190	Other musical instrument makers and tuner
94220	Basket makers
94230	Brush makers
94990	Production and related workers nec
95110	Mason nfs or combined
95140	Plasterers
95150	Paviours

95310	Roofer, specialisation unknown
95420	Carpenters
95700	Glaziers
95910	Construction workers nec
96240	Stationary firemen and firemen nfs
96900	Other stationary engine and related equipment operators
97120	Ship boat loaders and dock workers
97220	Ship riggers
97300	Crane and hoist operators
97410	Navy, excavator and diggers, nfs
97440	Waterway and harbor builders, workers and laborers
98120	Seamen
98130	Boatmen and canalmen
98510	Drivers, nec
98530	Drivers (personal, for hire)
98550	Delivery men and drivers of goods
98900	Other transport equipment operators
99120	Laborers nfs
99140	Day laborers (e.g journalier)
99150	Worker nfs
99200	Factory laborers (unspecified)
99420	Assistants nfs
99440	Helpers of relative or helping at home
99450	Apprentices nfs
99998	No occupation

description

DEFINITION

This variable indicates the occupation of the respondent based on the HISCO classification of occupations.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

NO1801A_OCCNO2: Occupation code, 2-digit Norway

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A404 NO01A412 NO01A413 NO01A414">6. Occupation or industry: _____
</sva>

CATEGORIES

Value	Category
01	Clergy
02	Senior local administrative officers
03	Army officers
04	Junior local administrative officers
05	Non-commissioned officers and soldiers
06	Doctors and midwives
07	Landowners and industrialists
08	Merchants
09	Shopkeepers, innkeepers etc.
10	Shop assistants, clerks
11	Master craftsmen
12	Journeyman, apprentices, laborers
13	Work managers, sawmill masters, millers
14	Mill and sawmill workers
15	Ship captains
16	Shipmates, master of small vessels
17	Merchant seamen
18	Farmers
19	Cottars with land
20	Cottars with outland
21	Fishermen
22	Farmer and fishermen
23	Cottar with land and fisherman
24	Cotter without land and fisherman
25	Lodgers
26	Reindeer keepers
27	Daylaborers
28	Living-in servants
29	Seamstresses, laundresses
30	Other occupations

31	Pensioners
32	Retired farmer with pension from own farm
33	Recipients of assistance
34	Paupers
35	Wives of household heads
36	Children of household heads under age 16
37	Children of household heads, age 16+, with no specified occupation
39	Others with no specified occupation
99	Unknown

description

DEFINITION

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

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

NO1801A_OCCNO4: Occupation code, 4-digit Norway

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A404 NO01A412 NO01A413 NO01A414">6. Occupation or industry: _____
</sva>

CATEGORIES

Value	Category
0101	Bishops
0102	Deans and vicars
0103	Curates and others
0201	County administrative heads
0202	County tax collectors
0203	Chief magistrates
0204	Heads of customs and excise

0209	Other senior local administrative officers
0301	Generals
0302	Captains to colonels
0303	Second lieutenants to lieutenants and others of similar rank
0309	Other army officers
0401	Chief constables
0402	Ships pilots
0403	Postmasters
0404	Sextons, organists, etc.
0405	Teachers
0409	Other junior local administrative officers
0501	Non-commisioned officers
0502	Soldiers
0503	Ratings (Royal Navy)
0601	Army doctors
0602	Other doctors
0603	Midwives
0604	Pharmacists
0609	Other medical personnel
0701	Landowners
0702	Industrialists
0800	Merchants
0901	Shopkeepers, peddlers
0902	Business managers
0903	Innkeepers
0904	Ostlers
1001	Shop assistents
1002	Clerks
1009	Other shop assistents, clerks
1101	Master smiths
1102	Master carpenters, master masons
1103	Master sailmakers, master ropemakers
1104	Master coopers
1105	Master shoemakers
1106	Master tailors
1109	Other master craftsmen
1111	Smiths
1112	Carpenters, masons
1113	Sailmakers, ropemakers

1114	Coopers
1115	Shoemakers
1116	Tailors
1119	Other master craftsmen
1201	Journeyman smiths
1202	Journeyman carpenters, masons
1203	Journeyman sailmakers, ropemakers
1204	Journeyman coopers
1205	Journeyman shoemakers
1206	Journeyman tailors
1209	Other Journeymen
1211	Apprentice smiths
1212	Apprentice carpenters, masons
1213	Apprentice sailmakers, ropemakers
1214	Apprentice coopers
1215	Apprentice shoemakers
1216	Apprentice tailors
1219	Other apprentices
1221	Laborer for smith
1222	Laborer for carpenter, mason
1223	Laborer for sailmaker, ropemaker
1224	Laborer for coopers
1225	Laborer for shoemaker
1226	Laborer for tailor
1229	Laborer for other craftsmen
1301	Works managers
1302	Clerks of works
1303	Sawmill masters
1304	Cornmillers, fullers
1309	Other work managers, sawmill masters, millers
1401	Factory workers
1402	Sawmill workers
1403	Cornmill and fulling mill workers
1409	Other mill and sawmill workers
1500	Ship captains
1601	Ship mates
1602	Master of small vessels
1603	Boatmen and canalmen
1609	Other ship mates, master of small vessels

1700	Merchant seamen
1800	Farmers
1811	Non-commisioned officer
1812	Soldier, rating
1821	Chief constable
1822	Ships pilot
1823	Postmaster
1824	Sexton, organist
1825	Teacher
1829	Other farmer and junior local administrative officer
1831	Merchant, shopkeeper, sales representatives
1832	Innkeeper
1833	Ostler
1834	Clerk, shop assistant
1841	Smith
1842	Carpenter, mason
1843	Sailmaker, ropemaker
1844	Cooper
1845	Shoemaker
1846	Tailor
1847	Other farmer and craftsman
1848	Craftsman's laborer
1849	Millowner, sawmill master, fulling mill master
1861	Factory worker
1862	Sawmill worker, logger
1863	Carter
1864	Daylaborer
1871	Shipsmate, master of small vessel
1872	Seaman
1881	Pensioner of own farm
1882	Other types of pensioner
1891	Pauper
1899	Other farmer and pensioner
1900	Cottars with land
1911	Non-commisioned officer
1912	Soldier, rating
1921	Chief constable
1922	Ships pilot
1923	Postmaster

1924	Sexton, organist
1925	Teacher
1929	Other farmer and junior local administrative officer
1931	Merchant, shopkeeper, sales representatives
1932	Innkeeper
1933	Ostler
1934	Clerk, shop assistant
1941	Smith
1942	Carpenter, mason
1943	Sailmaker, ropemaker
1944	Cooper
1945	Shoemaker
1946	Tailor
1947	Other farmer and craftsman
1948	Craftsman's laborer
1949	Millowner, sawmill master, fulling mill master
1961	Factory worker
1962	Sawmill worker, logger
1963	Carter
1964	Daylaborer
1971	Shipsmate, master of small vessel
1972	Seaman
1981	Pensioner of own farm
1982	Other types of pensioner
1991	Pauper
1999	Other farmer and pensioner
2000	Cottars without land
2011	Non-commisioned officer
2012	Soldier, rating
2021	Chief constable
2022	Ships pilot
2023	Postmaster
2024	Sexton, organist
2025	Teacher
2029	Other farmer and junior local administrative officer
2031	Merchant, shopkeeper, sales representatives
2032	Innkeeper
2033	Ostler
2034	Clerk, shop assistant

2041	Smith
2042	Carpenter, mason
2043	Sailmaker, ropemaker
2044	Cooper
2045	Shoemaker
2046	Tailor
2047	Other farmer and craftsman
2048	Craftsman's laborer
2049	Millowner, sawmill master, fulling mill master
2061	Factory worker
2062	Sawmill worker, logger
2063	Carter
2064	Daylaborer
2071	Shipsmate, master of small vessel
2072	Seaman
2073	Fisherman
2081	Pensioner of own farm
2082	Other types of pensioner
2091	Pauper
2099	Other farmer and pensioner
2100	Fisherman
2112	Soldier, rating
2121	Chief constable
2122	Ships pilot
2124	Sexton, organist
2125	Teacher
2129	Other farmer and junior local administrative officer
2131	Merchant, shopkeeper, sales representatives
2132	Innkeeper
2133	Ostler
2141	Smith
2142	Carpenter, mason
2143	Sailmaker, ropemaker
2145	Shoemaker
2146	Tailor
2147	Other farmer and craftsman
2148	Craftsman's laborer
2164	Daylaborer
2171	Shipsmate, master of small vessel

2172	Seaman
2181	Pensioner of own farm
2182	Other types of pensioner
2191	Pauper
2199	Other farmer and pensioner
2200	Farmer and fishermen
2212	Soldier, rating
2221	Chief constable
2222	Ships pilot
2223	Postmaster
2224	Sexton, organist
2225	Teacher
2229	Other farmer and junior local administrative officer
2231	Merchant, shopkeeper, sales representatives
2232	Innkeeper
2233	Ostler
2241	Smith
2242	Carpenter, mason
2243	Sailmaker, ropemaker
2245	Shoemaker
2247	Other farmer and craftsman
2249	Millowner, sawmill master, fulling mill master
2264	Daylaborer
2271	Shipsmate, master of small vessel
2272	Seaman
2281	Pensioner of own farm
2282	Other types of pensioner
2291	Pauper
2299	Other farmer and pensioner
2300	Cottar with land and fisherman
2312	Soldier, rating
2321	Chief constable
2322	Ships pilot
2323	Postmaster
2324	Sexton, organist
2325	Teacher
2331	Merchant, shopkeeper, sales representatives
2333	Ostler
2334	Clerk, shop assistant

2341	Smith
2342	Carpenter, mason
2343	Sailmaker, ropemaker
2344	Cooper
2345	Shoemaker
2347	Other farmer and craftsman
2348	Craftsman's laborer
2349	Millowner, sawmill master, fulling mill master
2364	Daylaborer
2371	Shipsmate, master of small vessel
2381	Pensioner of own farm
2382	Other types of pensioner
2391	Pauper
2399	Other farmer and pensioner
2400	Cottar without land and fisherman
2411	Non-commisioned officer
2412	Soldier, rating
2422	Ships pilot
2423	Postmaster
2425	Teacher
2429	Other farmer and junior local administrative officer
2432	Innkeeper
2433	Ostler
2441	Smith
2442	Carpenter, mason
2443	Sailmaker, ropemaker
2446	Tailor
2447	Other farmer and craftsman
2448	Craftsman's laborer
2464	Daylaborer
2472	Seaman
2491	Paupers
2499	Other farmer and pensioner
2500	Lodgers
2511	Non-commisioned officer
2512	Soldier, rating
2521	Chief constable
2522	Ships pilot
2523	Postmaster

2524	Sexton, organist
2525	Teacher
2529	Other farmer and junior local administrative officer
2531	Merchant, shopkeeper, sales representatives
2533	Ostler
2534	Clerk, shop assistant
2541	Smith
2542	Carpenter, mason
2543	Sailmaker, ropemaker
2544	Cooper
2545	Shoemaker
2546	Tailor
2547	Other farmer and craftsman
2548	Craftsman's laborer
2549	Millowner, sawmill master, fulling mill master
2561	Factory worker
2562	Sawmill worker, logger
2564	Daylaborer
2571	Shipsmate, master of small vessel
2572	Seaman
2573	Fisherman
2581	Pensioner of the own farm
2582	Other types of pensioner
2591	Pauper
2599	Other farmer and pensioner
2600	Reindeer keepers
2701	Daylaborer and militiaman
2702	Daylaborer and pauper
2703	Laborers and daylaborers
2800	Living-in servants
2801	Servant and militiaman
2802	Other servants over 15 years of age
2901	Seamstress, laundress and laborer
2902	Seamstress, laundress and pauper
2909	Other seamstresses, laundresses
3000	Other occupations
3101	Pensioners
3102	General farmers and farmers nfs
3109	General farmers and farmers nfs

3200	Retired farmer with pension from own farm
3201	Retired farmer and laborer
3202	Retired farmer and pauper
3301	Persons deriving a living from a farm (other than the farmer, his wife and children)
3302	Other recipients of assistance
3400	Paupers
3500	Wives of household heads
3600	Children of household heads under age 16
3700	Children of household heads, age 16+, with no specified occupation
3900	Others with no specified occupation
9998	Unknown

description

DEFINITION

This variable indicates the detailed occupation of the respondent (4-digit).

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

NO1801A_PCOMMENT: Person comment

Data file: NOR1801_PHC-P-H

Overview

Type: Continuous Width: 19 Range: - Format: character

description

DEFINITION

This variable indicates the person's comment if one was made.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 19-digit numeric variable with 0 implied decimal places

NO1801A_RECNUM: Record number

Data file: NOR1801_PHC-P-H

Overview

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

description

DEFINITION

This variable indicates the record number.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

Imputation and derivation

DERIVATION

This is a 3-digit numeric variable with 0 implied decimal places

NO1801A_RELATE: Relationship

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A402 NO01A408">3. Status in household for each household member: _____</sva>

CATEGORIES

Value	Category
01	Head
02	Spouse
03	Child of heads of household, 15 years and under

04	Child of heads of household, over 15 years
05	Fostered child, 15 years and under
06	Fostered child, over 15 years
07	Child-in-law
08	Grandchild
09	Parent of male head of household
10	Parent of female head of household
11	Sibling of male head of household
12	Sibling of female head of household
13	Other relatives
14	Servants
15	Journeymen, apprentice, labourer
16	Lodgers
17	Paupers
18	Person who lodges in another person's house, but has his own household
19	Spouse of lodgers and those living in another person's house, but has their own household
20	Child of lodgers and those living with others (visitors in the other censuses)
21	Retired people with farm benefits, not in relationship with the heads of household
22	Child 15 years and under, not in relationship with the heads of household
23	Others
24	Head and spouse, fortress
25	Child of head and spouse, fortress
26	Others, fortress
27	Head and spouse, prison
28	Child of head and spouse, prison
29	Others, prison
30	Head and spouse, poorhouse
31	Child of head and spouse, poorhouse
32	Others, poorhouse
33	Head and spouse, hospital
34	Child of head and spouse, hospital
35	Others, hospital

description

DEFINITION

This variable indicates the relationship of the respondent to the household head.

Category 18 refers to all the people who are called "inderster" in the Norwegian censuses. According to the Norwegian Historical Encyclopedia this means "A person who lodges in another person's house, but has his own household". To separate them from the people who are called lodgers in the source, they are coded as 18 and not 16 (lodgers) in the censuses. Most of them cannot be coded as non-relatives, because looking at the second Norwegian code (FamII), some of them are connected to family relationship codes like 7 (Child-in-law), 8 (Grandchild), and 9 (Parent, parent-in-law). The

second Norwegian relationship code has not been transcribed and is not available in NAPP.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT

NO1801A_SEX: Sex

Data file: NOR1801_PHC-P-H

Overview

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

Questions and instructions

LITERAL QUESTION

<sva a="all" v="NO01A400 NO01A401 NO01A406 NO01A415">2. Full name of each person in the household:

</sva>

CATEGORIES

Value	Category
1	Male
2	Female
9	Unknown

description

DEFINITION

This variable indicates the sex of the respondent.

UNIVERSE

Norway 1801: All persons

concept

CONCEPT
