Fourth National Population Census - IPUMS Subset

National Bureau of Statistics, IPUMS

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Identification

SURVEY ID NUMBER
CHN_1990_PHC_v01_M_v7.5_A_IPUMS

TITLE
Fourth National Population Census - IPUMS Subset

ABBREVIATION OR ACRONYM
PHC China 1990 (IPUMS Harmonized Subset)

COUNTRY

Name	Country code
China	CHN

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: Not applicable
- Households: Households can be classified into two types: domestic and collective. Individuals who live in the same place mostly due to family relationships are counted as a domestic household. Singles who live alone are counted as a domestic household. Individuals who live in the same domestic household should be registered as one household only, regardless of the type of working places and the type of household registrations (agricultural or non-agricultural), and whether they have the formal household registrations.
- Group quarters: Collective dorms of work units (including their branch units) such as organs, groups, schools, factories, mines, construction sites, farms, companies, shops, hospitals, nurseries, old people's homes, monasteries, churches, prisons, places for reform through labor and reeducation.

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: China 1990

TOPICS

Topic	Vocabulary
Demographic Variables -- PERSON	IPUMS
Geography: Global Variables -- HOUSEHOLD	IPUMS
Fertility and Mortality Variables -- PERSON	IPUMS
Technical Household Variables -- HOUSEHOLD	IPUMS
Disability Variables -- PERSON	IPUMS
Education Variables -- PERSON	IPUMS
Constructed Family Interrelationship Variables -- PERSON	IPUMS
Work Variables -- PERSON	IPUMS
Ethnicity and Language Variables -- PERSON	IPUMS
Geography: A-E Variables -- HOUSEHOLD	IPUMS
Migration: Global Variables -- PERSON	IPUMS
Group Quarters Variables -- HOUSEHOLD	IPUMS
Constructed Household Variables -- HOUSEHOLD	IPUMS
Migration: A-E Variables -- PERSON	IPUMS
Technical Person Variables -- PERSON	IPUMS
Other Household Variables -- HOUSEHOLD	IPUMS
Other Person Variables -- PERSON	IPUMS
Education Variables -- PERSON	IPUMS
Work: Industry Variables -- PERSON	IPUMS
Work: Occupation Variables -- PERSON	IPUMS
Work Variables -- PERSON	IPUMS
Demographic Variables -- PERSON	IPUMS
Fertility and Mortality Variables -- PERSON	IPUMS
Other Person Variables -- PERSON	IPUMS

Coverage

GEOGRAPHIC UNIT
City/prefecture

UNIVERSE
All individuals who have Chinese nationality and reside in China

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
National Bureau of Statistics	

IPUMS	University of Minnesota

Sampling

SAMPLING PROCEDURE
MICRODATA SOURCE: National Bureau of Statistics

SAMPLE SIZE (person records): 11835947.

SAMPLE DESIGN: Stratified cluster sample

WEIGHTING
Self-weighting Expansion factor = 100.

Data collection

DATES OF DATA COLLECTION

Start	End
1990-07-01	1990-07-31

TIME PERIODS

Start date	End date
1990-07-01	1990-07-01

DATA COLLECTION MODE
Face-to-face [f2f]

DATA COLLECTION NOTES
de jure, CENSUS DAY: At 0:00 on July 1, 1990

questionnaires

QUESTIONNAIRES
A single questionnaire for regular and collective households.

Access policy

CONTACTS

Name
National Bureau of Statistics

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: China, National Bureau of Statistics. Fourth National Population Census

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

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

Printed matter should be sent to:
IPUMS International

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

ACCESS AUTHORITY

Name
National Bureau of Statistics

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Metadata production

DDI DOCUMENT ID
DDI_CHN_1990_PHC_v01_M_v7.5_A_IPUMS

PRODUCERS

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

DATE OF METADATA PRODUCTION
May 20, 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-Interational, 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 varaibles 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 varaibles 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 supressed.

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 varaibles 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
CHN1990_PHC-H-H.dat Household records	3	
CHN1990_PHC-P-H.dat Person records	11835947	

Data file: CHN1990_PHC-H-H.dat

Household records

Cases:	3
variables:	

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	
SUBSAMP	SUBSAMP	Subsample number	
STRATA	STRATA	Strata identifier	
GQ	GQ	Group quarters (collective dwelling) status	
UNREL	UNREL	Number of unrelated persons	
REGIONW	REGIONW	Continent and region of country	
GEOLEV1	GEOLEV1	1st subnational geographic level, world [consistent boundaries over time]	
GEOLEV2	GEOLEV2	2nd subnational geographic level, world [consistent boundaries over time]	
POPDENSGEO1	POPDENSGEO1	Population density of GEOLEV1 unit, in persons per square kilometer	
POPDENSGEO2	POPDENSGEO2	Population density of GEOLEV2 unit, in persons per square kilometer	
AREAMOLLWGEO1	AREAMOLLWGEO1	Area of GEOLEV1 unit in square kilometers	
AREAMOLLWGEO2	AREAMOLLWGEO2	Area of GEOLEV2 unit in square kilometers	
GEO1_CN	GEO1_CN	China, Province 1982 - 2000 [Level 1; consistent boundaries, GIS]	
GEO1_CN1990	GEO1_CN1990	China, Province 1990 [Level 1, GIS]	
GEO2_CN	GEO2_CN	China, Prefectures or cities 1982 - 2000 [Level 2; consistent boundaries, GIS]	
GEO2_CN1990	GEO2_CN1990	China, Prefectures or cities 1990 [Level 2, GIS]	
GEO3_CN1990	GEO3_CN1990	China, County 1990 [Level 3]	
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	
CN1990A_DWNUM	CN1990A_DWNUM	Dwelling number	
CN1990A_PERN	CN1990A_PERN	Number of persons in household	
CN1990A_FBIG	CN1990A_FBIG	Dwelling created by splitting apart a large dwelling or household	

ID	Name	Label	Question
CN1990A_FBIG_NH	CN1990A_FBIG_NH	Number of persons in large household before it was split	
CN1990A_HHTYA	CN1990A_HHTYA	Household type, agriculture	6. Status and nature of registration: a) [] 1 Residing and registered here [] 2 Residing here over 1 year, but registered elsewhere [] 3 Living here less than 1 year absent from reg. place over 1 year [] 4 Living here with registration unsettled [] 5 Used to reside here; is now abroad with no registration b) [] 1 Agricultural registration [] 2 Non-agricultural registration
CN1990A_GQ	CN1990A_GQ	Household type	2. Household type: [] Domestic [] Institutional.
CN1990A_STRATA	CN1990A_STRATA	Strata	

total: 36

Data file: CHN1990_PHC-P-H.dat

Person records

Cases:	11835947
variables:	

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	
PARRULE	PARRULE	Rule for linking parent	
SPRULE	SPRULE	Rule for linking spouse	
STEPMOM	STEPMOM	Probable stepmother	
STEPPOP	STEPPOP	Probable stepfather	
POLYMAL	POLYMAL	Man with more than one wife linked	
POLY2ND	POLY2ND	Woman is second or higher order wife	
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	
RELATE	RELATE	Relationship to household head [general version]	
RELATED	RELATED	Relationship to household head [detailed version]	
AGE	AGE	Age	
AGE2	AGE2	Age, grouped into intervals	
SEX	SEX	Sex	
MARST	MARST	Marital status [general version]	
MARSTD	MARSTD	Marital status [detailed version]	
BIRTHYR	BIRTHYR	Year of birth	
BIRTHMO	BIRTHMO	Month of birth	
CHBORN	CHBORN	Children ever born	
CHSURV	CHSURV	Children surviving	
CHBORNF	CHBORNF	Number of female children ever born	
CHBORNM	CHBORNM	Number of male children ever born	
CHSURVF	CHSURVF	Number of female children surviving	
CHSURVM	CHSURVM	Number of male children surviving	
LASTBSEX	LASTBSEX	Sex of last birth	
BIRTHSLYR	BIRTHSLYR	Number of births last year	
ETHNICCN	ETHNICCN	Ethnicity, China	

ID	Name	Label	Question
LIT	LIT	Literacy	
EDATTAIN	EDATTAIN	Educational attainment, international recode [general version]	
EDATTAIND	EDATTAIND	Educational attainment, international recode [detailed version]	
EDUCCN	EDUCCN	Educational attainment, China	
EMPSTAT	EMPSTAT	Activity status (employment status) [general version]	
EMPSTATD	EMPSTATD	Activity status (employment status) [detailed version]	
LABFORCE	LABFORCE	Labor force participation	
OCCISCO	OCCISCO	Occupation, ISCO general	
OCC	OCC	Occupation, unrecoded	
INDGEN	INDGEN	Industry, general recode	
IND	IND	Industry, unrecoded	
MIGRATE5	MIGRATE5	Migration status, 5 years	
GEOMIG1_5	GEOMIG1_5	1st subnational geographic level of residence 5 years prior to survey, world [consistent boundaries over time]	
MIGCAUSE	MIGCAUSE	Reason for migration	
MIG1_5_CN	MIG1_5_CN	Province of residence 5 years ago, China; consistent boundaries, GIS	
DISEMP	DISEMP	Employment disability	
CN1990A_PERNUM	CN1990A_PERNUM	Person number (within household)	
CN1990A_PERNUMO	CN1990A_PERNUMO	Person number (within household)	
CN1990A_RELATE	CN1990A_RELATE	Relationship to the head of household	2. Relationship to head of household: [] 1 Head of household [] 2 Spouse [] 3 Child [] 4 Grandchild [] 5 Parent [] 6 Grandparent [] 7 Other relative [] 8 Non-relative
CN1990A_SEX	CN1990A_SEX	Sex	3. Sex: [] 1 M [] 2 F
CN1990A_BIRTHY	CN1990A_BIRTHY	Birth year	4. Age: _ _ _ Born in the year: _ _ _ _ Born in the month: _ _
CN1990A_BIRTHM	CN1990A_BIRTHM	Month of birth	4. Age: _ _ _ Born in the year: _ _ _ _ Born in the month: _ _
CN1990A_NATION	CN1990A_NATION	Ethnicity	

ID	Name	Label	Question
CN1990A_REGIST	CN1990A_REGIST	Registration status	6. Status and nature of registration: a) [] 1 Residing and registered here [] 2 Residing here over 1 year, but registered elsewhere [] 3 Living here less than 1 year absent from reg. place over 1 year [] 4 Living here with registration unsettled [] 5 Used to reside here; is now abroad with no registration b) [] 1 Agricultural registration [] 2 Non-agricultural registration
CN1990A_RES85	CN1990A_RES85	Usual residence in 1985	7. Status of permanent residence before July 1, 1985: a) [] 1 Residence in this county/city [] 2 Residence in other county/city in the same province [] 3 Residence in other province ____ b) [] 1 Residence in street committee of cities [] 2 Residence in town [] 3 Residence in township
CN1990A_RES85T	CN1990A_RES85T	Usual residence type in 1985	7. Status of permanent residence before July 1, 1985: a) [] 1 Residence in this county/city [] 2 Residence in other county/city in the same province [] 3 Residence in other province ____ b) [] 1 Residence in street committee of cities [] 2 Residence in town [] 3 Residence in township
CN1990A_MIGREAS	CN1990A_MIGREAS	Reason for migration	8. Reasons for migration: [] 1 Job transfer [] 2 Job assignment [] 3 Work/business [] 4 Study/training [] 5 To relative/friend [] 6 Retired/resigned [] 7 Move with family [] 8 Marriage [] 9 Other

ID	Name	Label	Question
CN1990A_EDLEV1	CN1990A_EDLEV1	Educational level	9. Educational level: Persons age 6 and over a) [] 1 Illiterate or semi-literate [] 2 Primary [] 3 Junior middle [] 4 Senior middle [] 5 Technical secondary [] 6 2-year college or certificate [] 7 College or university b) [] 1 Student [] 2 Graduate [] 3 Attended, but did not graduate [] 4 Other
CN1990A_EDLEV2	CN1990A_EDLEV2	Educational status	9. Educational level: Persons age 6 and over a) [] 1 Illiterate or semi-literate [] 2 Primary [] 3 Junior middle [] 4 Senior middle [] 5 Technical secondary [] 6 2-year college or certificate [] 7 College or university b) [] 1 Student [] 2 Graduate [] 3 Attended, but did not graduate [] 4 Other
CN1990A_EDATTAN	CN1990A_EDATTAN	Educational attainment	9. Educational level: Persons age 6 and over a) [] 1 Illiterate or semi-literate [] 2 Primary [] 3 Junior middle [] 4 Senior middle [] 5 Technical secondary [] 6 2-year college or certificate [] 7 College or university b) [] 1 Student [] 2 Graduate [] 3 Attended, but did not graduate [] 4 Other
CN1990A_IND	CN1990A_IND	Industry	[Questions 10-13 were asked of persons age 15 and older.] 10. Industry: _ _
CN1990A_OCC	CN1990A_OCC	Occupation	[Questions 10-13 were asked of persons age 15 and older.] 11. Occupation: _ _

ID	Name	Label	Question
CN1990A_UNEMPST	CN1990A_UNEMPST	Non-employment status	[Questions 10-13 were asked of persons age 15 and older.] 12. Status of non-working people: [] 1 Students [] 2 Housekeeping [] 3 Awaiting school enrollment [] 4 Awaiting job assignment in city/town [] 5 Retired [] 6 Disabled/aged [] 7 Others
CN1990A_MARST	CN1990A_MARST	Marital status	[Questions 10-13 were asked of persons age 15 and older.] 13. Marital status: [] 1 Never married [] 2 Married [] 3 Widowed [] 4 Divorced
CN1990A_CHBORNM	CN1990A_CHBORNM	Number of male births	14. No. of children ever born and now living: Women age 15-64. a) Children born alive: Male: _____ Female: _____ b) Children living at present: Male: _____ Female: _____
CN1990A_CHBORNF	CN1990A_CHBORNF	Number of female births	14. No. of children ever born and now living: Women age 15-64. a) Children born alive: Male: _____ Female: _____ b) Children living at present: Male: _____ Female: _____
CN1990A_CHSURVM	CN1990A_CHSURVM	Number of male children surviving	14. No. of children ever born and now living: Women age 15-64. a) Children born alive: Male: _____ Female: _____ b) Children living at present: Male: _____ Female: _____
CN1990A_CHSURVF	CN1990A_CHSURVF	Number of female children surviving	14. No. of children ever born and now living: Women age 15-64. a) Children born alive: Male: _____ Female: _____ b) Children living at present: Male: _____ Female: _____

ID	Name	Label	Question
CN1990A_CHB89_90	CN1990A_CHB89_90	Births between 1989 to 1990	15. Birth since Jan. 1, 1989: Women age 15-49. [] 0 No birth [] 1 Baby boy born in the 1st half 1989 [] 2 Baby girl born in the 1st half 1989 [] 3 Baby boy born in the 2nd half 1989 [] 4 Baby girl born in the 2nd half 1989 [] 5 Baby boy born in the 1st half 1990 [] 6 Baby girl born in the 1st half 1990
CN1990A_HHTYAP	CN1990A_HHTYAP	Household type (person-level)	6. Status and nature of registration: a) [] 1 Residing and registered here [] 2 Residing here over 1 year, but registered elsewhere [] 3 Living here less than 1 year absent from reg. place over 1 year [] 4 Living here with registration unsettled [] 5 Used to reside here; is now abroad with no registration b) [] 1 Agricultural registration [] 2 Non-agricultural registration
CN1990A_AGE	CN1990A_AGE	Age	4. Age: _ _ _ Born in the year: _ _ _ _ Born in the month: _ _

total: 76

COUNTRY: Country

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

GQ: Group quarters (collective dwelling) status

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Group Quarters Variables -- HOUSEHOLD	IPUMS

HHWT: Household weight

Data file: CHN1990_PHC-H-H.dat

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

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

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: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 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

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
PERSONS is a 4-digit numeric variable.

RECTYPE: Record type

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 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

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

SAMPLE: IPUMS sample identifier

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

SERIAL: Household serial number

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 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

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

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.

STRATA: Strata identifier

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 12 Range: - Format: Numeric

description

DEFINITION
This variable is the strata identifier for the sample. The STRATA variable provides information about the sample design that can be used to improve estimation.

concept

CONCEPT

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
STRATA is a 12-digit numeric variable.

SUBSAMP: Subsample number

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	1st 1% subsample
01	2nd 1% subsample
02	3rd 1% subsample
03	4th 1% subsample
04	5th 1% subsample
05	6th 1% subsample
06	7th 1% subsample
07	8th 1% subsample
08	9th 1% subsample
09	10th 1% subsample
10	11th 1% subsample
11	12th 1% subsample
12	13th 1% subsample
13	14th 1% subsample

14	15th 1% subsample
15	16th 1% subsample
16	17th 1% subsample
17	18th 1% subsample
18	19th 1% subsample
19	20th 1% subsample
20	21st 1% subsample
21	22nd 1% subsample
22	23rd 1% subsample
23	24th 1% subsample
24	25th 1% subsample
25	26th 1% subsample
26	27th 1% subsample
27	28th 1% subsample
28	29th 1% subsample
29	30th 1% subsample
30	31st 1% subsample
31	32nd 1% subsample
32	33rd 1% subsample
33	34th 1% subsample
34	35th 1% subsample
35	36th 1% subsample
36	37th 1% subsample
37	38th 1% subsample
38	39th 1% subsample
39	40th 1% subsample
40	41st 1% subsample
41	42nd 1% subsample
42	43rd 1% subsample
43	44th 1% subsample
44	45th 1% subsample
45	46th 1% subsample
46	47th 1% subsample
47	48th 1% subsample
48	49th 1% subsample
49	50th 1% subsample
50	51st 1% subsample
51	52nd 1% subsample
52	53rd 1% subsample

53	54th 1% subsample
54	55th 1% subsample
55	56th 1% subsample
56	57th 1% subsample
57	58th 1% subsample
58	59th 1% subsample
59	60th 1% subsample
60	61st 1% subsample
61	62nd 1% subsample
62	63rd 1% subsample
63	64th 1% subsample
64	65th 1% subsample
65	66th 1% subsample
66	67th 1% subsample
67	68th 1% subsample
68	69th 1% subsample
69	70th 1% subsample
70	71st 1% subsample
71	72nd 1% subsample
72	73rd 1% subsample
73	74th 1% subsample
74	75th 1% subsample
75	76th 1% subsample
76	77th 1% subsample
77	78th 1% subsample
78	79th 1% subsample
79	80th 1% subsample
80	81st 1% subsample
81	82nd 1% subsample
82	83rd 1% subsample
83	84th 1% subsample
84	85th 1% subsample
85	86th 1% subsample
86	87th 1% subsample
87	88th 1% subsample
88	89th 1% subsample
89	90th 1% subsample
90	91st 1% subsample
91	92nd 1% subsample

92	93rd 1% subsample
93	94th 1% subsample
94	95th 1% subsample
95	96th 1% subsample
96	97th 1% subsample
97	98th 1% subsample
98	99th 1% subsample
99	100th 1% subsample

description

DEFINITION

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

concept

CONCEPT

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

YEAR: Year

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

AREAMOLLWGEO1: Area of GEOLEV1 unit in square kilometers

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 10 Range: - Format: Numeric

description

DEFINITION
AREAMOLLWGEO1 indicates the area in square kilometers of the major administrative unit in which the household was enumerated. The major administrative unit of the household is identified by the GEOLEV1 variable.

The area of units in GEOLEV1 is calculated using Mollweide's equal area projection. For a full set of geography variables refer to IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found here.

concept

CONCEPT

var_concept.title	Vocabulary
Geography: Global Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
AREAMOLLWGEO1 is a 10-digit string variable listing the area in square kilometers.

AREAMOLLWGEO2: Area of GEOLEV2 unit in square kilometers

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 10 Range: - Format: Numeric

description

DEFINITION
AREAMOLLWGEO2 indicates the area in square kilometers of the second major administrative unit in which the household was enumerated. The second major administrative unit of the household is identified by the GEOLEV2 variable.

The area of units in GEOLEV2 is calculated using Mollweide's equal area projection. For a full set of geography variables refer to IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found here.

concept

CONCEPT

var_concept.title	Vocabulary
Geography: Global Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
AREAMOLLWGEO2 is a 10-digit string variable listing the area in square kilometers.

GEO1_CN: China, Province 1982 - 2000 [Level 1; consistent boundaries, GIS]

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 6 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
156011	Beijing
156012	Tianjin
156013	Hebei
156014	Shanxi
156015	Inner Mongolia
156021	Liaoning
156022	Jilin
156023	Heilongjiang
156031	Shanghai

156032	Jiangsu
156033	Zhejiang
156034	Anhui
156035	Fujian
156036	Jiangxi
156037	Shandong
156041	Henan
156042	Hubei
156043	Hunan
156044	Guangdong, Hainan
156045	Guangxi
156051	Sichuan, Chongqing
156052	Guizhou
156053	Yunnan
156054	Tibet
156061	Shaanxi
156062	Gansu
156063	Qinghai
156064	Ningxia
156065	Xinjiang

description

DEFINITION

GEO1_CN identifies the household's province within China in all sample years. Provinces are the first level administrative units of the country. GEO1_CN is spatially harmonized to account for political boundary changes across census years. Some detail is lost in harmonization; see the comparability discussion. A GIS map (in shapefile format), corresponding to GEO1_CN can be downloaded from the GIS Boundary files page in the IPUMS International web site.

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

concept

CONCEPT

var_concept.title	Vocabulary
Geography: A-E Variables -- HOUSEHOLD	IPUMS

GEO1_CN1990: China, Province 1990 [Level 1, GIS]

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
011	Beijing
012	Tianjin
013	Hebei
014	Shanxi
015	Inner Mongolia
021	Liaoning
022	Jilin
023	Heilongjiang
031	Shanghai
032	Jiangsu
033	Zhejiang
034	Anhui
035	Fujian
036	Jiangxi
037	Shandong
041	Henan
042	Hubei
043	Hunan
044	Guangdong
045	Guangxi
046	Hainan
051	Sichuan
052	Guizhou
053	Yunnan
054	Tibet
061	Shaanxi
062	Gansu
063	Qinghai
064	Ningxia
065	Xinjiang

description

DEFINITION
GEO1_CN1990 identifies the household's province within China in 1990. Provinces are the first level administrative units of the country. A GIS map (in shapefile format), corresponding to GEO1_CN1990 can be downloaded from the GIS Boundary files page in the IPUMS International web site.

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

concept

CONCEPT

var_concept.title	Vocabulary
Geography: A-E Variables -- HOUSEHOLD	IPUMS

GEOLEV1: 1st subnational geographic level, world [consistent boundaries over time]

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 6 Range: - Format: Numeric

description

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

concept

CONCEPT

var_concept.title	Vocabulary
Geography: Global Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
GEOLEV1 is a 6-digit numeric variable.

GEOLEV1 codes and labels can be found here.

Codes, labels, frequencies, and information about boundary changes for each country can be found in the country specific harmonized variable e.g. GEO1_BR.

GEOLEV2: 2nd subnational geographic level, world [consistent boundaries over time]

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 9 Range: - Format: Numeric

description

DEFINITION
GEOLEV2 indicates the second major administrative unit in which the household was enumerated. The variable incorporates the geographies for every country, to enable cross-national geographic analysis over time. Second administrative units in GEOLEV2 have been spatio-temporally harmonized to provide spatially consistent boundaries across samples in each country.

concept

CONCEPT

var_concept.title	Vocabulary
Geography: Global Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
GEOLEV2 is a 9-digit numeric variable.

GEOLEV2 codes and labels can be found here.

Codes, labels, frequencies, and information about boundary changes for each country can be found in the country specific harmonized variable e.g. GEO2_BR.

POPDENSGEO1: Population density of GEOLEV1 unit, in persons per square kilometer

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 8 Range: - Format: Numeric

description

DEFINITION
POPDENSGEO1 indicates the population density in persons per square kilometer of the major administrative unit in which the household was enumerated. The major administrative unit of the household is identified by the GEOLEV1 variable.

The area of units in GEOLEV1 is calculated using Mollweide's equal area projection. For a full set of geography variables refer to IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found here.

concept

CONCEPT

var_concept.title	Vocabulary
Geography: Global Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
POPDENSGEO1 is an 8-digit string variable listing the population density in persons per square kilometer.

POPDENSGEO2: Population density of GEOLEV2 unit, in persons per square kilometer

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 12 Range: - Format: Numeric

description

DEFINITION
POPDENSGEO2 indicates the population density in persons per square kilometer of the second major administrative unit in which the household was enumerated. The second major administrative unit of the household is identified by the GEOLEV2 variable.

The area of units in GEOLEV2 is calculated using Mollweide's equal area projection. For a full set of geography variables refer to IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found here.

concept

CONCEPT

var_concept.title	Vocabulary
Geography: Global Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
POPDENSGEO2 is a 12-digit string variable listing the population density in persons per square kilometer.

REGIONW: Continent and region of country

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Geography: Global Variables -- HOUSEHOLD	IPUMS

UNREL: Number of unrelated persons

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	0
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

var_concept.title	Vocabulary
Group Quarters Variables -- HOUSEHOLD	IPUMS

CN1990A_DWNUM: Dwelling number

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 7 Range: - Format: Numeric

description

DEFINITION
This variable indicates the dwelling number.

UNIVERSE
China 1990: All households

concept

CONCEPT

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
This is a 7-digit numeric variable with 0 implied decimal places

GEO2_CN: China, Prefectures or cities 1982 - 2000 [Level 2; consistent boundaries, GIS]

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 9 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
156011001	Beijing municipality
156012001	Tianjin municipality
156013001	Shijiazhuang city
156013002	Tangshan city, Qinhuangdao city, Chengde city
156013003	Handan city
156013004	Xingtai city
156013005	Baoding city
156013006	Zhangjiakou city
156013007	Cangzhou city
156013008	Langfang city
156013009	Hengshui city
156014001	Taiyuan city
156014002	Datong city, Shuozhou city

156014003	Yangquan city, Jinzhong city
156014004	Changzhi city, Jincheng city
156014005	Yuncheng city
156014006	Xinzhou city
156014007	Linfen city
156014008	Luliang prefecture
156015001	Hohhot city, Baotou city, Ulaan Chab league
156015002	Wuhai city
156015003	Chifeng city
156015004	Tongliao city
156015005	Hulunbuir league
156015006	Xing'an league
156015007	Xilin Gol league
156015008	Yikezhao league
156015009	Bayannur league
156015010	Alxa prefecture
156021001	Shenyang city, Tieling city
156021002	Dalian city
156021003	Anshan city, Dandong city
156021004	Fushun city
156021005	Benxi city
156021006	Jinzhou city, Chaoyang city, Huludao city
156021007	Yingkou city, Panjin city
156021008	Fuxin city
156021009	Liaoyang city
156022001	Changchun city
156022002	Jilin city
156022003	Siping city, Liaoyuan city
156022004	Tonghua city, Baishan city
156022005	Baicheng city, Songyuan city
156022006	Yanbian Korean autonomous prefecture
156023001	Hegang city, Jiamusi city, Qitaihe city, Shuangyashan city, Harbin city
156023002	Qiqihar city, Suihua city, Daqing city
156023003	Jixi city, Mudanjiang city
156023004	Yichun city
156023005	Heihe city
156023006	Daxing'anling prefecture
156031001	Shanghai municipality
156032001	Nanjing city, Wuxi city, Changzhou city, Suzhou city, Zhenjiang city

156032002	Xuzhou city, Lianyungang city, Huaiyin city, Suqian city
156032003	Nantong city
156032004	Yancheng city
156032005	Yangzhou city, Taizhou city
156033001	Hangzhou city
156033002	Ningbo city
156033003	Wenzhou city
156033004	Jiaxing city, Huzhou city
156033005	Shaoxing city
156033006	Jinhua city, Quzhou city
156033007	Zhoushan city
156033008	Taizhou city
156033009	Lishui city
156034001	Hefei city, Liu'an city, Chaohu city
156034002	Wuhu city, Ma'anshan city, Anqing city, Huangshan city, Xuancheng city, Guichi city
156034003	Bengbu city, Suzhou city
156034004	Huainan city
156034005	Huaibei city
156034006	Tongling city
156034007	Chuzhou city
156034008	Fuyang city, Bozhou city
156035001	Fuzhou city, Putian city, Ningde city
156035002	Xiamen city
156035003	Sanming city
156035004	Quanzhou city
156035005	Zhangzhou city
156035006	Nanping city
156035007	Longyan city
156036001	Nanchang city, Xinyu city, Ganzhou city, Yichun city, Fuzhou city
156036002	Jingdezhen city, Yingtan city, Shangrao city
156036003	Pingxiang city, Ji'an city
156036004	Jiujiang city
156037001	Jinan city, Tai'an prefecture, Dezhou city, Laiwu city
156037002	Qingdao city, Zibo city, Dongying city, Yantai city, Weifang city, Weihai city, Rizhao city, Binzhou city, Linyi city
156037003	Zaozhuang city, Jining city, Heze city
156037004	Liaocheng city
156041001	Zhengzhou city, Kaifeng city
156041002	Luoyang city, Pingdingshan city, Xuchang city, Luohe city, Sanmenxia city

156041003	Anyang city, Hebi city, Xinxiang city, Jiaozuo city, Puyang city
156041004	Nanyang city
156041005	Shangqiu city
156041006	Xinyang city
156041007	Zhoukou city
156041008	Zhumadian city
156042001	Wuhan city, Xiangfan city, Ezhou city, Huanggang city, Xiaogan city, Suizhou city
156042002	Huangshi city, Xianning city
156042003	Shiyan city, Jingzhou city, Jingmen city, Hubei Province direct administrative area
156042004	Yichang city
156042006	Exi Tujia-Miao autonomous prefecture
156043001	Changsha city, Zhuzhou city, Yiyang city
156043002	Xiangtan city
156043003	Hengyang city, Shaoyang city, Loudi city, Chenzhou city, Yongzhou city
156043004	Yueyang city
156043005	Changde city, Zhangjiajie city, Xiangxi Tujia-Miao autonomous prefecture
156043006	Huaihua city
156044001	Guangzhou city, Shaoguan city, Huizhou city, Heyuan city, Qingyuan city, Dongguan city
156044002	Shenzhen city
156044003	Zhuhai city, Zhongshan city
156044004	Shanwei city, Jieyang city, Shantou city, Chaozhou city
156044005	Foshan city, Jiangmen city
156044006	Zhanjiang city, Maoming city, Yangjiang city
156044007	Zhaoqing city, Yunfu city
156044008	Meizhou city
156044009	Haikou city, Sanya city, Hainan Province direct administrative area
156045001	Nanning prefecture, Nanning city
156045002	Liuzhou city, Liuzhou prefecture
156045003	Guilin city
156045004	Wuzhou city, Hezhou prefecture
156045005	Beihai city, Qinzhou city, Fangchenggang city
156045006	Yulin city, Guigang city
156045007	Baise prefecture
156045008	Hechi prefecture
156051001	Chongqing municipality
156051002	Chengdu city, Deyang city, Mianyang city, Guangyuan city, Suining city, Nanchong city, Dazhou city, Ngawa Tibetan-Qiang autonomous prefecture, Bazhong city, Guang'an city
156051003	Zigong city, Luzhou city, Yibin city
156051004	Panzhihua city

156051005	Ziyang city, Neijiang city
156051006	Leshan city, Meishan city
156051007	Ya'an city
156051008	Garze Tibetan autonomous prefecture
156051009	Liangshan Yi prefecture
156052001	Guiyang city, Anshun city
156052002	Liupanshui city
156052003	Zunyi city
156052004	Tongren prefecture
156052005	Qianxinan Buyei-Miao autonomous prefecture
156052006	Bijie prefecture
156052007	Qiandongnan Miao-Dong autonomous prefecture
156052008	Qiannan Buyei-Miao autonomous prefecture
156053001	Kunming city, Qujing city, Chuxiong Yi autonomous autonomous prefecture
156053002	Yuxi city
156053003	Zhaotong prefecture
156053004	Honghe Hani-Yi autonomous prefecture
156053005	Wenshan Zhuang-Miao autonomous prefecture
156053006	Simao prefecture
156053007	Xishuangpanna Dai autonomous prefecture
156053008	Dali Bai autonomous prefecture
156053009	Baoshan prefecture
156053010	Dehong Dai-Jingpo autonomous prefecture
156053011	Lijiang prefecture
156053012	Nujiang Lisu autonomous prefecture
156053013	Diqing Tibetan autonomous prefecture
156053014	Lincang prefecture
156054001	Lhasa city, Chamdo prefecture, Shannan prefecture, Nyingchi prefecture
156054002	Shigatse prefecture
156054003	Nagchu prefecture
156054004	Ngari prefecture
156061001	Xi'an city, Tongchuan city, Baoji city, Xianyang city, Weinan city, Yan'an city
156061002	Hanzhong city
156061003	Yulin city
156061004	Ankang city
156061005	Shangluo prefecture
156062001	Lanzhou city
156062002	Jiayuguan city
156062003	Jinchang city

156062004	Baiyin city, Tianshui city, Wuwei prefecture, Dingxi prefecture, Wudu prefecture
156062005	Jiuquan prefecture
156062006	Zhangye prefecture
156062007	Pingliang prefecture
156062008	Qingyang prefecture
156062009	Linxia Hui prefecture
156062010	Gannan Tibetan autonomous prefecture
156063001	Haidong prefecture, Xining city
156063002	Haibei Tibetan autonomous prefecture
156063003	Huangnan Tibetan autonomous prefecture
156063004	Hainan Tibetan autonomous prefecture
156063005	Golog Tibetan autonomous prefecture
156063006	Yushu Tibetan autonomous prefecture, Haixi Mongol-Tibetan autonomous prefecture
156064001	Yinchuan city, Wuzhong city, Guyuan prefecture
156064002	Shizuishan city
156065001	Urumuqi city
156065002	Karamay city
156065003	Turfan prefecture
156065004	Hami prefecture
156065005	Changji Hui prefecture
156065006	Bortala Mongol autonomous prefecture
156065007	Bayin'gholin Mongol autonomous prefecture
156065008	Aksu prefecture
156065009	Kizilsu Kirghiz autonomous prefecture
156065010	Kashgar prefecture
156065011	Khotan prefecture
156065012	Yili Kazak autonomous prefecture, Yili prefecture
156065013	Tacheng prefecture
156065014	Altay prefecture
156065015	Shihezi city
156099001	Disputed islands

description

DEFINITION

GEO2_CN identifies the household's prefecture or city within China in all sample years. Prefectures or cities are the second level administrative units of the country, after provinces. GEO2_CN is spatially harmonized to account for political boundary changes across census years. Some detail is lost in harmonization; see the comparability discussion. A GIS map (in shapefile format), corresponding to GEO2_CN can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for China can be found in the IPUMS International Geography variables list. For cross-

national geographic analysis on the first and second major administrative level refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found here.

concept

CONCEPT

var_concept.title	Vocabulary
Geography: A-E Variables -- HOUSEHOLD	IPUMS

GEO2_CN1990: China, Prefectures or cities 1990 [Level 2, GIS]

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 6 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
011000	Beijing municipality
012000	Tianjin municipality
013001	Shijiazhuang city
013002	Tangshan city
013003	Qinhuangdao city
013004	Handan city
013005	Xingtai city
013006	Baoding city
013007	Zhangjiakou city
013008	Chengde city
013009	Cangzhou city
013010	Langfang city
013021	Handan prefecture
013022	Xingtai prefecture
013023	Shijiazhuang prefecture
013024	Baoding prefecture
013025	Zhangjiakou prefecture
013026	Chengde prefecture
013029	Cangzhou prefecture
013030	Hengshui prefecture
014001	Taiyuan city

014002	Datong city
014003	Yangquan city
014004	Changzhi city
014005	Jincheng city
014006	Shuozhou city
014021	Yanbei prefecture
014022	Xinzhou prefecture
014023	Luliang prefecture
014024	Jinzhong prefecture
014026	Linfen prefecture
014027	Yuncheng prefecture
015001	Hohhot city
015002	Baotou city
015003	Wuhai city
015004	Chifeng city
015021	Hulunbuir league
015022	Xing'an league
015023	Zhelimu league
015025	Xilin Gol league
015026	Ulaan Chab league
015027	Yikezhao league
015028	Bayannur league
015029	Alxa league
021001	Shenyang city
021002	Dalian city
021003	Anshan city
021004	Fushun city
021005	Benxi city
021006	Dandong city
021007	Jinzhou city
021008	Yingkou city
021009	Fuxin city
021010	Liaoyang city
021011	Panjin city
021012	Tieling city
021013	Chaoyang city
021014	Huludao city
022001	Changchun city
022002	Jilin city

022003	Siping city
022004	Liaoyuan city
022005	Tonghua city
022006	Hunjiang city
022023	Baicheng prefecture
022024	Yanbian Korean autonomous prefecture
023001	Harbin city
023002	Qiqihar city
023003	Jixi city
023004	Hegang city
023005	Shuangyashan city
023006	Daqing city
023007	Yichun city
023008	Jiamusi city
023009	Qitaihe city
023010	Mudanjiang city
023021	Songhuajiang prefecture
023023	Suihua prefecture
023026	Heihe prefecture
023027	Daxing'anling prefecture
023090	Acheng city
031000	Shanghai municipality (districts)
032001	Nanjing city
032002	Wuxi city
032003	Xuzhou city
032004	Changzhou city
032005	Suzhou city
032006	Nantong city
032007	Lianyungang city
032008	Huaiyin city
032009	Yancheng city
032010	Yangzhou city
032011	Zhenjiang city
033001	Hangzhou city
033002	Ningbo city
033003	Wenzhou city
033004	Jiaxing city
033005	Huzhou city
033006	Shaoxing city

033007	Jinhua city
033008	Quzhou city
033009	Zhoushan city
033025	Lishui prefecture
033026	Taizhou prefecture
034001	Hefei city
034002	Wuhu city
034003	Bengbu city
034004	Huainan city
034005	Ma'anshan city
034006	Huaibei city
034007	Tongling city
034008	Anqing city
034010	Huangshan city
034021	Fuyang prefecture
034022	Suxian prefecture
034023	Chuxian prefecture
034024	Liu'an prefecture
034025	Xuancheng prefecture
034026	Chaohu prefecture
034029	Chizhou prefecture
035001	Fuzhou city
035002	Xiamen city
035003	Putian city
035004	Sanming city
035005	Quanzhou city
035006	Zhangzhou city
035021	Nanping prefecture
035022	Ningde prefecture
035026	Longyan prefecture
036001	Nanchang city
036002	Jingdezhen city
036003	Pingxiang city
036004	Jiujiang city
036005	Xinyu city
036006	Yingtan city
036021	Ganzhou prefecture
036022	Yichun prefecture
036023	Shangrao prefecture

036024	Ji'an prefecture
036025	Fuzhou prefecture
037001	Jinan city
037002	Qingdao city
037003	Zibo city
037004	Zaozhuang city
037005	Dongying city
037006	Yantai city
037007	Weifang city
037008	Jining city
037009	Tai'an prefecture
037010	Weihai city
037011	Rizhao city
037023	Huimin prefecture
037024	Dezhou prefecture
037025	Liaocheng prefecture
037028	Linyi prefecture
037029	Heze prefecture
041001	Zhengzhou city
041002	Kaifeng city
041003	Luoyang city
041004	Pingdingshan city
041005	Anyang city
041006	Hebi city
041007	Xinxiang city
041008	Jiaozuo city
041009	Puyang city
041010	Xuchang city
041011	Luohe city
041012	Sanmenxia city
041023	Shangqiu prefecture
041027	Zhoukou prefecture
041028	Zhumadian prefecture
041029	Nanyang prefecture
041030	Xinyang prefecture
042001	Wuhan city
042002	Huangshi city
042003	Shiyan city
042004	Shashi city

042005	Yichang city
042006	Xiangfan city
042007	Ezhou city
042008	Jingmen city
042021	Huanggang prefecture
042022	Xiaogan prefecture
042023	Xianning prefecture
042024	Jingzhou prefecture
042026	Yunyang prefecture
042027	Yichang prefecture
042028	Exi Tujia-Miao autonomous prefecture
042090	Hubei Province direct administrative area
043001	Changsha city
043002	Zhuzhou city
043003	Xiangtan city
043004	Hengyang city
043005	Shaoyang city
043006	Yueyang city
043007	Changde city
043008	Dayong city
043023	Yiyang prefecture
043025	Loudi prefecture
043028	Chenzhou prefecture
043029	Lingling prefecture
043030	Huaihua prefecture
043031	Xiangxi Tujia-Miao autonomous prefecture
044001	Guangzhou city
044002	Shaoguan city
044003	Shenzhen city
044004	Zhuhai city
044005	Shantou city
044006	Foshan city
044007	Jiangmen city
044008	Zhanjiang city
044009	Maoming city
044012	Zhaoqing city
044013	Huizhou city
044014	Meizhou city
044015	Shanwei city

044016	Heyuan city
044017	Yangjiang city
044018	Qingyuan city
044019	Dongguan city
044020	Zhongshan city
044090	Guangdong Province direct administrative area (Chaozhou city)
045001	Nanning city
045002	Liuzhou city
045003	Guilin city
045004	Wuzhou city
045005	Beihai city
045021	Nanning prefecture
045022	Liuzhou prefecture
045023	Guilin prefecture
045024	Wuzhou prefecture
045025	Yulin prefecture
045026	Baise prefecture
045027	Hechi prefecture
045028	Qinzhou prefecture
046001	Haikou city
046002	Sanya city
046090	Hainan Province direct administrative area
051001	Chengdu city
051002	Chongqing city
051003	Zigong city
051004	Panzhihua city
051005	Luzhou city
051006	Deyang city
051007	Mianyang city
051008	Guangyuan city
051009	Suining city
051010	Neijiang city
051011	Leshan city
051022	Wanxian prefecture
051023	Fuling prefecture
051025	Yibin prefecture
051029	Nanchong prefecture
051030	Daxian prefecture
051031	Ya'an prefecture

051032	Ngawa Tibetan-Qiang autonomous prefecture
051033	Garze Tibetan autonomous prefecture
051034	Liangshan Yi prefecture
051035	Qianjiang prefecture
052001	Guiyang city
052002	Liupanshui city
052021	Zunyi prefecture
052022	Tongren prefecture
052023	Qianxinan Buyei-Miao autonomous prefecture
052024	Bijie prefecture
052025	Anshun prefecture
052026	Qiangdongnan Miao-Dong autonomous prefecture
052027	Qiannan Buyei-Miao autonomous prefecture
053001	Kunming city
053002	Dongchuan city
053021	Zhaotong prefecture
053022	Qujing prefecture
053023	Chuxiong Yi autonomous autonomous prefecture
053024	Yuxi prefecture
053025	Honghe Hani-Yi autonomous prefecture
053026	Wenshan Zhuang-Miao autonomous prefecture
053027	Simao prefecture
053028	Xishuangpanna Dai autonomous prefecture
053029	Dali Bai autonomous prefecture
053030	Baoshan prefecture
053031	Dehong Dai-Jingpo autonomous prefecture
053032	Lijiang prefecture
053033	Nujiang Lisu autonomous prefecture
053034	Diqing Tibetan autonomous prefecture
053035	Lincang prefecture
054001	Lhasa city
054021	Chamdo prefecture
054022	Shannan prefecture
054023	Shigatse prefecture
054024	Nagchu prefecture
054025	Ngari prefecture
054026	Nyingchi prefecture
061001	Xi'an city
061002	Tongchuan city

061003	Baoji city
061004	Xianyang city
061021	Weinan prefecture
061023	Hanzhong prefecture
061024	Ankang prefecture
061025	Shangluo prefecture
061026	Yan'an prefecture
061027	Yulin prefecture
062001	Lanzhou city
062002	Jiayuguan city
062003	Jinchang city
062004	Baiyin city
062005	Tianshui city
062021	Jiuquan prefecture
062022	Zhangye prefecture
062023	Wuwei prefecture
062024	Dingxi prefecture
062026	Wudu prefecture
062027	Pingliang prefecture
062028	Qingyang prefecture
062029	Linxia Hui prefecture
062030	Gannan Tibetan autonomous prefecture
063001	Xining city
063021	Haidong prefecture
063022	Haibei Tibetan autonomous prefecture
063023	Huangnan Tibetan autonomous prefecture
063025	Hainan Tibetan autonomous prefecture
063026	Golog Tibetan autonomous prefecture
063027	Yushu Tibetan autonomous prefecture
063028	Haixi Mongol-Tibetan autonomous prefecture
064001	Yinchuan city
064002	Shizuishan city
064021	Yinnan prefecture
064022	Guyuan prefecture
065001	Urumuqi city
065002	Karamay city
065021	Turfan prefecture
065022	Hami prefecture
065023	Changji Hui prefecture

065027	Bortala Mongol autonomous prefecture
065028	Bayin'gholin Mongol autonomous prefecture
065029	Aksu prefecture
065030	Kizilsu Kirghiz autonomous prefecture
065031	Kashgar prefecture
065032	Khotan prefecture
065040	Yili Kazak prefecture
065041	Yili prefecture
065042	Tacheng prefecture
065043	Altay prefecture
065090	Shihezi city

description

DEFINITION

GEO2_CN1990 identifies the household's prefecture or city within China in 1990. Prefectures or cities are the second level administrative units of the country, after provinces. A GIS map (in shapefile format), corresponding to GEO2_CN1990 can be downloaded from the GIS Boundary files page in the IPUMS International web site.

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

concept

CONCEPT

var_concept.title	Vocabulary
Geography: A-E Variables -- HOUSEHOLD	IPUMS

GEO3_CN1990: China, County 1990 [Level 3]

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 9 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
011000101	Dongcheng
011000102	Xicheng
011000103	Chongwen

011000104	Xuanwu
011000105	Chaoyang
011000106	Fengtai
011000107	Shijingshan
011000108	Haidian
011000109	Mentougou
011000111	Fangshan
011000221	Changping
011000222	Shunyi
011000223	Tong
011000224	Daxing
011000226	Pinggu
011000227	Huairou
011000228	Miyun
011000229	Yanqing
012000101	Heping
012000102	Hedong
012000103	Hexi
012000104	Nankai
012000105	Hebei
012000106	Hongqiao
012000107	Tanggu
012000108	Hangu
012000109	Dagang
012000110	East Suburbs
012000111	West Suburbs
012000112	South Suburbs
012000113	North Suburbs
012000221	Ninghe
012000222	Wuqing
012000223	Jinghai
012000224	Baodi
012000225	Ji
013001002	Chang'An
013001003	Qiaodong
013001004	Qiaoxi
013001005	Xinhua
013001006	Shijiazhuang Suburbs
013001021	Jingjin

013001022	Huolu
013001023	Zhengding
013001024	Luancheng
013002002	Lunan
013002003	Lubei
013002004	Dongkuang
013002005	Kaiping
013002021	Fengrun
013002022	Fengnan
013002023	Luan
013002024	Luannan
013002025	Yueting
013002026	Qianan
013002027	Qianxi
013002028	Dunhua
013002029	Yutian
013002030	Tanghai
013003002	Haigang
013003003	Shanhaiguan
013003021	Qinglong
013003022	Changli
013003023	Funing
013003024	Lulong
013004002	Hanshan
013004003	Congtai
013004004	Fuxing
013004006	Fengfeng
013004021	Handan
013004081	Wuan
013005002	Qiaodong
013005021	Qiaoxi
013006002	Xinshi
013006003	Beishi
013006021	Mancheng
013006022	Qingyuan
013007002	Qiaodong
013007003	Qiaoxi
013007005	Xuanhua
013007006	Xiahuayuan

013007021	Xuanhua
013008002	Shuangqiao
013008003	Shuangluan
013008004	Yingshouyingzi Mining
013008021	Chengde
013009002	Xinhua
013009004	Cangzhou Suburb
013009021	Cang
013009022	Qing
013010002	Anci
013010021	Sanhe
013010022	Guan
013010023	Yongqing
013010024	Xianghe
013010025	Dacheng
013010026	Wenan
013010028	Dachang Hui Autonomous
013010081	Bazhou
013021021	Daming
013021022	Wei
013021023	Quzhou
013021024	Qiu
013021025	Jize
013021026	Feixiang
013021027	Guangping
013021028	Cheng'An
013021029	Linchang
013021030	Ci
013021032	She
013021033	Yongnian
013021035	Guantao
013022001	Xingtai
013022002	Shahe
013022023	Lincheng
013022024	Neiqiu
013022025	Baixiang
013022026	Longyao
013022027	Ren
013022028	Nanhe

013022029	Ningjin
013022031	Julu
013022032	Xinhe
013022033	Guangzong
013022034	Pingxiang
013022035	Wei
013022036	Qinghe
013022037	Linxi
013023001	Xinji
013023002	Jin
013023022	Jin
013023023	Shenze
013023024	Wuji
013023026	Zhao
013023029	Xinle
013023030	Gaoyi
013023031	Yuanshi
013023032	Zanhuang
013023035	Pingshan
013023036	Lingshou
013023037	Xingtang
013024001	Baoding
013024002	Zhuozhou
013024021	Yi
013024023	Xushui
013024024	Laiyuan
013024025	Dingxing
013024026	Wan
013024027	Tang
013024028	Wangdu
013024029	Laishui
013024032	Gaoyang
013024033	Anxin
013024034	Xiong
013024035	Rongcheng
013024036	Xincheng
013024037	Quyang
013024038	Fuping
013024040	Anguo

013024041	Boye
013024042	Li
013025021	Zhangbei
013025022	Kangbao
013025023	Guyuan
013025024	Shangyi
013025025	Yu
013025026	Yangyuan
013025027	Huai'An
013025028	Wanquan
013025029	Huailai
013025030	Zhuolu
013025032	Chicheng
013025033	Chongli
013026022	Kuancheng
013026023	Xinglong
013026024	Pingquan
013026026	Luanping
013026027	Fengning
013026028	Longhua
013026029	Weichang
013029002	Botou
013029003	Renqiu
013029004	Hejian
013029022	Hejian
013029023	Suning
013029024	Xian
013029026	Wuqiao
013029027	Dongguang
013029028	Nanpi
013029029	Yanshan
013029031	Menchun Hui
013029034	Haixing
013030001	Hengshui
013030022	Ji
013030023	Zaoqiang
013030024	Wuyi
013030025	Shen
013030026	Wuqiang

013030027	Raoyang
013030028	Anping
013030029	Gucheng
013030030	Jing
013030031	Fucheng
014001002	Nancheng
014001003	Beicheng
014001004	Hexi
014001012	South Suburbs
014001013	North Suburbs
014001021	Qingxu
014001022	Yangqu
014001023	Loufan
014001081	Gujiao
014002002	Datong Urban
014002003	Datong Mining
014002011	South Suburbs
014002012	Xinrong
014003002	Yangquan Urban
014003003	Yangquan Mining
014003011	Yangquan Suburbs
014003021	Pingding
014003022	Yu
014004002	Changzhi Urban
014004011	Changzhi Suburbs
014004021	Changzhi
014004022	Lucheng
014004023	Xiangyuan
014004024	Tunliu
014004025	Pingshun
014004026	Licheng
014004027	Huguan
014004028	Changzi
014004029	Wuxiang
014004030	Qin
014004031	Qinyuan
014005002	Jingcheng Urban
014005011	Jingcheng Surburbs
014005021	Qinshui

014005022	Yangcheng
014005023	Gaoping
014005024	Lingchuan
014006002	Shuocheng
014006011	Pinglu
014006021	Shanyin
014021021	Yanggao
014021022	Tianzhen
014021023	Guangling
014021024	Lingqiu
014021025	Hunyuan
014021026	Ying
014021030	Zuoyun
014021031	Youyu
014021032	Datong
014021033	Huairen
014022001	Xinzhou
014022022	Dingxiang
014022023	Wutai
014022024	Yuanping
014022025	Dai
014022026	Fanshi
014022027	Ningwu
014022028	Jingle
014022029	Shenchi
014022030	Wuzhai
014022031	Kelan
014022032	Hequ
014022033	Baode
014022034	Pianguan
014023021	Fenyang
014023022	Wenshui
014023023	Jiaocheng
014023024	Xiaoyi
014023025	Xing
014023026	Lin
014023027	Liulin
014023028	Shilou
014023029	Lan

014023030	Fangshan
014023031	Lishi
014023032	Zhongyang
014023033	Liaokou
014024001	Yuci
014024021	Yushe
014024022	Zuoquan
014024023	Heshan
014024024	Xiyang
014024027	Shouyang
014024029	Taigu
014024030	Qi
014024031	Pingyao
014024032	Jiexiu
014024033	Lingshi
014026001	Linfen
014026002	Huoma
014026003	Huozhou
014026021	Quwo
014026022	Yicheng
014026023	Xiangfen
014026025	Hongtong
014026027	Gu
014026028	Anze
014026029	Fushan
014026030	Ji
014026031	Xiangning
014026032	Pu
014026033	Daning
014026034	Yonghe
014026035	Xi
014026036	Fenxi
014027001	Yuncheng
014027022	Yongli
014027023	Ruicheng
014027024	Linyi
014027025	Wangrong
014027026	Xinjiang
014027027	Jishan

014027028	Hejin
014027029	Wenxi
014027030	Xia
014027031	Jiang
014027032	Pinglu
014027033	Yuanqu
015001002	Xincheng
015001003	Huimin
015001005	Huhehaote Surburbs
015001021	Tumd Left Banner
015001022	Togtoh
015002002	Kundulun
015002003	Qingshan
015002004	Shiguai Md
015002006	Baiyun Md
015002007	Baotou Surburbs
015002021	Tumd Right Banner
015002022	Guyang
015003002	Haibowan
015003004	Wuda
015004002	Hongshan
015004003	Yuanbaoshan
015004004	Chifeng Surburbs
015004021	Ar Horqin Banner
015004022	Bairin Left Banner
015004023	Bairin Right Banner
015004024	Linxi
015004025	Hexigten
015004026	Ongniud
015004028	Harqin
015004029	Ningcheng
015004030	Aohan
015021001	Hailar
015021002	Manzhouli
015021003	Zalantun
015021004	Yakeshi
015021022	Arun
015021023	Morin Dawa Daur
015021025	Ergun Right Banner

015021026	Ergun Left Banner
015021027	Oroqen
015021028	Ewenki, Chen Barag
015021030	Xin Barag
015022001	Ulan Hot
015022021	Horqin Right Front Banner
015022022	Horqin Right Middle Banner
015022023	Jalaid
015022024	Tuquan
015023001	Tongliao
015023022	Horqin Left Middle Banner
015023023	Horqin Left Rear Banner
015023024	Kailu
015023025	Hure
015023026	Haiman
015023027	Jarud
015025002	Xilinhot
015025022	Abag
015025024	Sonid
015025025	East Ujimqin
015025026	West Ujimqin
015025027	Taibus
015025029	Zhengxiangbai
015025030	Zhenglan
015025031	Duolun
015026001	Jining
015026021	Wuchuan
015026022	Horinger
015026023	Qingshuihe
015026024	Zhuozi
015026025	Huade
015026026	Shangdu
015026027	Xinghe
015026028	Fengzhen
015026029	Liangcheng
015026030	Qahar Right Front
015026031	Qahar Right Middle
015026032	Qahar Right Rear
015026033	Darhan Muminggan

015026034	Siziwang
015027001	Dongsheng
015027022	Dalad
015027023	Jungar
015027024	Otog Front
015027025	Otog
015027026	Hanggin
015027027	Uxin
015027028	Ejin Horo
015028001	Linhe
015028022	Wuyuan
015028023	Dengkou
015028024	Urad Front
015028025	Urad Middle
015028027	Hanggin
015029021	Alxa Left Banner
015029022	Alxa Right Banner
021001002	Heping
021001003	Shenhe
021001004	Dadong
021001005	Huanggu
021001006	Tiexi
021001011	Sujiatun
021001012	Dongling
021001013	Xinchengzi
021001014	Yuhong
021001021	Xinmin
021001022	Liaozhong
021002002	Zhongshan
021002003	Xigang
021002004	Hahekou
021002011	Ganjingzi
021002012	Lushunkou
021002013	Jinzhou
021002022	Xinjin
021002024	Changhai
021002025	Zhuanghe
021002081	Wafangdian
021003002	Tiedong

021003003	Tiexi
021003004	Lishan
021003011	Jiubao
021003021	Tai'An
021003081	Haicheng
021004002	Xinfu
021004003	Lutian
021004004	Wanghua
021004011	Shuncheng
021004021	Fushun
021004022	Xinbin
021004023	Qingyuan
021005002	Pingshan
021005003	Binhu
021005004	Mingshan
021005021	Benxi
021005022	Huanren
021006002	Yuanbao
021006003	Zhenxing
021006004	Zhen'An
021006021	Fengcheng
021006022	Xiuyan
021006023	Dongguo
021006024	Kuandian
021007002	Guta
021007003	Linghe
021007011	Taihe
021007024	Jin
021007025	Beizhen
021007026	Heishan
021007027	Yi
021008002	Zhanqian
021008003	Xishi
021008011	Laobian
021008021	Yingkou
021008024	Gai
021009002	Haizhou
021009003	Xinqiu
021009004	Taiping

021009011	Xihe
021009021	Fuxin Mongolian
021009022	Zhangwu
021010002	Baita
021010003	Wensheng
021010004	Hongwei
021010005	Gongchangling
021010011	Taizihe
021010021	Liaoyang
021010022	Dengta
021011002	Shuangtaizi
021011003	Xinglongtai
021011021	Taiwa
021011022	Panshan
021012002	Yinzhou
021012004	Qinghe
021012021	Tieling
021012023	Xifeng
021012024	Changtu
021012025	Kangping
021012026	Faku
021012081	Tiefa
021012082	Kaiyuan
021013002	Shuangta
021013003	Longcheng
021013021	Chaoyang
021013022	Jianping
021013023	Lingyuan
021013024	Harqin Left Mongolian
021013081	Beipiao
021014002	Lianshan
021014003	Huludao
021014004	Nanpiao
021014021	Jianchang
021014022	Suizhong
021014081	Xingcheng
022001002	Nanguan
022001003	Kuancheng
022001004	Chaoyang

022001005	Erdaohezi
022001011	Changchun Suburbs
022001021	Yushu
022001022	Nong'An
022001024	Dehui
022001025	Shuangyang
022001080	Jiutai
022002002	Changyi
022002003	Longtan
022002004	Chuanying
022002011	Jilin Suburbs
022002021	Yongji
022002022	Shulan
022002023	Panshi
022002081	Jiaohe
022002082	Huadian
022003002	Tiexi
022003003	Tiedong
022003022	Lishu
022003023	Yitong
022003024	Shuangliao
022003083	Gongzhuling
022004002	Longshan
022004003	Xi'An
022004021	Dongfeng
022004022	Dongliao
022005002	Dongchang
022005003	Erjiang
022005021	Tonghua
022005023	Huinan
022005024	Liuhe
022005084	Meihekou
022005085	Ji'An
022006002	Badaojiang
022006003	Sanchazi
022006004	Linjiang
022006021	Fusong
022006022	Jingyu
022006023	Changbai

022023001	Baicheng
022023002	Jiaonan
022023003	Fuyu
022023004	Daan
022023023	Changling
022023024	Front Corlos Mongolian
022023026	Zhenlai
022023027	Tongyu
022023028	Qian 'An
022024001	Yanji
022024002	Tumen
022024003	Dunhua
022024004	Hunchun
022024005	Longjing
022024023	Helong
022024024	Wangqing
022024026	Antu
023001002	Daoli
023001003	Nangang
023001004	Daowai
023001005	Taiping
023001006	Xiangfang
023001007	Dongli
023001008	Pingfang
023001021	Hulan
023001080	Acheng
023002002	Longsha
023002003	Jianhua
023002004	Tiefeng
023002005	Ang'Angxi
023002006	Fularji
023002008	Meilisi Daur
023002021	Longjiang
023002022	Nehe
023002023	Yian
023002024	Sulai
023002025	Gannan
023002026	Dorbod Mongol
023002027	Fuyu

023002028	Lindian
023002029	Keshan
023002030	Kedong
023002031	Baiquan
023003002	Jiguan
023003003	Hengshan
023003004	Didao
023003005	Lishu
023003006	Chenghezi
023003021	Jidong
023004002	Xiangyang
023004003	Gongnong
023004005	Nanshan
023004006	Dongshan
023004021	Luobei
023004022	Suibin
023005002	Jianshan
023005003	Lingdong
023005006	Baoshan
023005021	Ji
023006002	Saertu
023006003	Longfeng
023006004	Ranghu
023006005	Honggang
023006006	Datong
023007002	Yichun
023007003	Nancha
023007005	Xilin
023007008	Meixi
023007011	Wumahe
023007014	Wuyiling
023007022	Jiayin
023008002	Yonghong
023008003	Xiangyang
023008005	Dongfeng
023008011	Jiamusi Surburbs
023008022	Huanan
023008023	Yilan
023008026	Huachuan

023008027	Baoqing
023008028	Tangyuan
023008032	Raohe
023008033	Fuyuan
023008034	Youyi
023008080	Tongjiang
023009002	Xinxing
023009003	Taoshan
023009004	Qiezihe
023009021	Boli
023010011	Mudanjiang Surburbs
023010021	Ningan
023010022	Hailin
023010023	Muling
023010024	Dongning
023010025	Linkou
023010027	Hulin
023021001	Shuangcheng
023021002	Shangzhi
023021022	Bin
023021025	Wuchang
023021026	Bayan
023021027	Mulan
023021028	Tonghe
023021030	Fangzhen
023021031	Yanshou
023023001	Suihua
023023002	Anda
023023003	Zhaodong
023023004	Hailun
023023024	Wangkui
023023025	Lanxi
023023026	Qinggang
023023028	Zhaoyuan
023023029	Zhaozhou
023023030	Qing'An
023023031	Mingshui
023023032	Suiling
023026001	Heihe

023026002	Beian
023026003	Wudalian
023026022	Nenjiang
023026023	Dedu
023026025	Xunke
023026026	Sunwu
023027001	Jagedaqi
023027002	Songling
023027003	Xinling
023027021	Huma
023027022	Tahe
023027023	Mohe
023090004	Fujin
023090005	Tieli
023090006	Mishan
031001001	Huangpu
031001002	Nanshi
031001003	Luwan
031001004	Xuhui
031001005	Changning
031001006	Jin'An
031001007	Putuo
031001008	Zhabei
031001009	Hongkou
031001010	Yangpu
031001012	Minhang
031001013	Baoshan
031002021	Shanghai
031002022	Jiading
031002024	Chuansha
031002025	Nanhui
031002026	Feng
031002027	Songjiang
031002028	Jinchuan
031002029	Qingpu
031002030	Congming
032001002	Xuanwu
032001003	Baixia
032001004	Qinhuai

032001005	Jianye
032001006	Gulou
032001007	Xiaguan
032001011	Pukou
032001012	Dachang
032001013	Qixia
032001014	Yuhuatai
032001021	Jiangning
032001022	Jiangpu
032001023	Luhe
032001024	Sushui
032001025	Gaochun
032002002	Chongan
032002003	Nanchang
032002004	Beitang
032002011	Wuxi Suburbs
032002012	Mashan
032002022	Wuxi
032002080	Jiangyin
032002081	Yixing
032003002	Gulou
032003003	Yunlong
032003005	Xuzhou Mining
032003021	Feng
032003022	Pei
032003023	Tongshan
032003024	Weining
032003025	Pi
032003080	Xinyi
032004002	Tianning
032004004	Zhonglou
032004005	Qishuyan
032004011	Changzhou Suburbs
032004021	Wujin
032004022	Jintan
032004023	Suyang
032005002	Canglang
032005003	Pingjiang
032005004	Jingchang

032005011	Suzhou Suburbs
032005022	Taicang
032005024	Wu
032005025	Wujiang
032005080	Changshu
032005081	Zhangjiagang
032005082	Kunshan
032006002	Nantong Urban
032006011	Nantong Suburbs
032006021	Haian
032006022	Ruhao
032006023	Rudong
032006024	Nantong
032006025	Haimen
032006080	Qidong
032007003	Lianyun
032007004	Yuntai
032007005	Xinpu
032007006	Haizhou
032007021	Ganyu
032007022	Donghai
032007023	Guanyun
032008011	Qingpu
032008021	Huaiyin
032008022	Guannan
032008023	Shuyang
032008025	Siyang
032008026	Lianshui
032008027	Sihong
032008029	Hongze
032008030	Xuyi
032008031	Jinhu
032008080	Suqian
032008081	Huaian
032009011	Yancheng Suburbs
032009021	Xiangshui
032009022	Binhai
032009023	Funing
032009024	Sheyang

032009025	Jianhu
032009026	Dafeng
032009080	Dongtai
032010002	Guangling
032010011	Yangzhou Suburbs
032010022	Gaoyou
032010023	Baoying
032010024	Jingjiang
032010025	Taixing
032010026	Jiangdu
032010027	Hanjiang
032010028	Tai
032010080	Taizhou
032010081	Yizheng
032010082	Xinghua
032011002	Jingkou
032011011	Runzhou
032011021	Dantu
032011023	Jurong
032011024	Yangzhong
032011080	Danyang
033001002	Xiacheng
033001003	Jianggan
033001004	Gongshu
033001005	Xihu
033001006	Panshan
033001022	Tonglu
033001023	Fuyang
033001024	Lin'An
033001025	Yuhang
033001026	Jiande
033001027	Chun'An
033001081	Xiaoshan
033002003	Haishu
033002004	Jiangdong
033002005	Jiangbei
033002006	Beicang
033002011	Zhenhai
033002025	Xiangshan

033002026	Ninghai
033002027	Yin
033002081	Yuyao
033002082	Cixi
033002083	Fenghua
033003002	Lucheng
033003003	Longwan
033003021	Ouhai
033003022	Dongtou
033003023	Leqing
033003024	Yongjia
033003026	Pingyang
033003027	Cangnan
033003028	Wencheng
033003029	Taishun
033003081	Ruian
033004002	Jiaxing Urban
033004011	Jiaxing Suburbs
033004021	Jiashan
033004022	Pinghu
033004024	Haiyan
033004025	Tongxiang
033004081	Haining
033005001	Huzhou Urban
033005021	Deqing
033005022	Changxing
033005023	Anji
033006002	Yuecheng
033006021	Shaoxing
033006022	Shangyu
033006023	Sheng
033006024	Xinchang
033006081	Zhuji
033007002	Wu
033007021	Jinhua
033007022	Yongkang
033007023	Wuyi
033007026	Pujiang
033007027	Panan

033007081	Lanxi
033007082	Yiwu
033007083	Dongyang
033008002	Kecheng
033008021	Ya
033008022	Changshan
033008024	Kaihua
033008025	Longyou
033008081	Jiangshan
033009002	Dinghai
033009003	Putuo
033009021	Daishan
033009022	Shengsi
033025001	Lishui
033025022	Qingtian
033025023	Yunhe
033025024	Longquan
033025025	Qingyuan
033025026	Jinyun
033025027	Suichang
033025028	Songyang
033025029	Jingning
033026001	Shujiang
033026002	Linhai
033026003	Huangyan
033026023	Wenlin
033026024	Xianju
033026025	Tiantai
033026026	Sanmen
033026027	Yuhuan
034001002	Dongshi
034001003	Zhongshi
034001004	Xishi
034001011	Hefei Suburbs
034001021	Changfeng
034001022	Feidong
034001023	Feixi
034002002	Jinghu
034002003	Matang

034002005	Yuxikou
034002021	Wuhu
034002022	Fanchang
034002023	Nanling
034003002	Dongqu
034003004	Zhongqu
034003011	Bengbu Suburbs
034003021	Huaiyuan
034003022	Wuhe
034003023	Huzhen
034004003	Tianjiaan
034004004	Xiejiaji
034004006	Bagongshan
034004021	Fengtai
034005003	Huashan
034005021	Dangtu
034006002	Duji
034006004	Lieshan
034006021	Suixi
034007002	Tongguanshan
034007021	Tongling
034008003	Daguan
034008021	Tongcheng
034008022	Huaining
034008023	Zongyang
034008024	Qianshan
034008025	Taihu
034008026	Susong
034008027	Wangjiang
034008028	Yuexi
034010002	Tunxi
034010003	Huangshan
034010004	Huizhou
034010021	She
034010022	Xiuning
034010023	Yi
034010024	Qimen
034021001	Fuyang City
034021002	Bozhou

034021003	Jieshou
034021021	Fuyang County
034021022	Linquan
034021023	Taihe
034021024	Guoyang
034021025	Mengcheng
034021027	Funan
034021028	Yingshang
034021030	Lixin
034022001	Suzhou
034022021	Dangshan
034022022	Xiao
034022023	Su
034022024	Lingbi
034022025	Shi
034023001	Chuzhou
034023021	Tianchang
034023022	Lai'An
034023024	Quanjiao
034023025	Dingyuan
034023026	Fengyang
034023027	Jiashan
034024021	Lu'An
034024022	Shou
034024023	Huoqiu
034024025	Shucheng
034024026	Jinzhai
034024027	Huoshan
034025001	Yizhou
034025022	Langxi
034025023	Guangde
034025024	Ningguo
034025029	Jing
034025030	Jingde
034025031	Jixi
034026001	Chaohu
034026022	Lujiang
034026023	Wuwei
034026025	Hanshan

034026026	He
034029001	Guichi
034029021	Dongzhi
034029022	Shitai
034029023	Qingyang
035001002	Gulou
035001003	Taijiang
035001004	Changshan
035001005	Mawei
035001011	Fuzhou Suburbs
035001021	Minhou
035001022	Lianjiang
035001023	Luoyuan
035001024	Minqing
035001025	Yongtai
035001026	Changle
035001027	Fuqing
035001028	Pingtan
035002003	Siming
035002004	Kaiyuan
035002011	Jimei
035002021	Tongan
035003002	Cheng
035003003	Hanjiang
035003021	Putian
035003022	Xianyou
035004002	Meilie
035004003	Sanyuan
035004021	Mingxi
035004023	Qingliu
035004024	Ninghua
035004025	Datian
035004026	Youxi
035004027	Sha
035004028	Jiangle
035004029	Taining
035004030	Jianning
035004080	Yongan
035005002	Licheng

035005021	Huian
035005022	Jinjiang
035005023	Nanan
035005024	Anxi
035005025	Yongchun
035005026	Dehua
035005080	Shishi
035006002	Xiangcheng
035006021	Longhai
035006022	Yunxiao
035006023	Zhangpu
035006024	Zhaoan
035006025	Changtai
035006027	Nanjing
035006028	Pinghe
035006029	Huaan
035021001	Nanping
035021002	Shaowu
035021003	Wuyishan
035021021	Shunchang
035021022	Jianyang
035021023	Jian'Ou
035021024	Pucheng
035021027	Guangze
035021028	Songxi
035021029	Zhenhe
035022001	Ningde
035022002	Fuan
035022024	Fuding
035022025	Xiapu
035022027	Gutian
035022028	Pingnan
035022029	Shouning
035022030	Zhouning
035022031	Zherong
035026001	Longyan
035026022	Changting
035026023	Yongding
035026024	Shanghang

035026025	Wuping
035026026	Changping
035026027	Liancheng
036001002	Donghu
036001003	Xihu
036001004	Qingyunpu
036001005	Wanli
036001011	Nanchang Surburbs
036001021	Nanchang County
036001022	Xinjian
036001023	Anyi
036001024	Jin
036002002	Changjiang
036002003	Zhushan
036002021	Leping
036002022	Fuliang
036003002	Chengguan
036003011	Shangli
036003012	Luxi
036003013	Xiangdong
036004002	Lujiang
036004003	Xunyang
036004021	Jiujiang
036004023	Wuning
036004024	Xiushui
036004025	Yongxiu
036004026	Dean
036004028	Yuchang
036004029	Hukou
036004030	Pengze
036004080	Ruichang
036005002	Yushui
036005021	Fenyi
036006002	Yuehu
036006021	Guixi
036006022	Yujiang
036021001	Ganzhou
036021021	Gan
036021022	Nankang

036021023	Xinfeng
036021024	Dayu
036021025	Shangyou
036021026	Congyi
036021027	Anyuan
036021028	Longnan
036021029	Dingnan
036021030	Quannan
036021031	Ningdu
036021032	Yudu
036021033	Xingguo
036021034	Ruijin
036021035	Huichang
036021036	Xunwu
036021037	Shicheng
036022001	Yichun
036022002	Fengcheng
036022003	Zhangshu
036022022	Gao'An
036022026	Fengxin
036022028	Shanggao
036023001	Shangrao City
036023021	Shangrao County
036023022	Guamgfeng
036023023	Yushan
036023024	Jianshan
036023025	Hengfeng
036023026	Geyang
036023029	Yugan
036023030	Boyang
036023031	Wannian
036023033	Dexing
036023034	Wuyuan
036024001	Ji'An City
036024021	Ji'An County
036024022	Jishui
036024023	Xiajiang
036024024	Xingan
036024025	Yongfeng

036024026	Taihe
036024027	Suichuan
036024028	Wan'An
036024029	Anfu
036024030	Yongxin
036024031	Lianhua
036024032	Ninggang
036025002	Linchuan
036025022	Nancheng
036025023	Lichun
036025024	Nanfeng
036025025	Congren
036025026	Le'An
036025027	Yihuang
036025028	Jinxi
036025029	Zixi
036025031	Dongxiang
036025032	Guangchang
037001002	Lixia
037001003	Shizhong
037001004	Huaiyin
037001005	Tianqiao
037001012	Licheng
037001022	Zhangqiu
037001023	Changqing
037001024	Pingyin
037001025	Jiyang
037001026	Shanghe
037002002	Shinan
037002003	Shibei
037002004	Taidong
037002005	Sifang
037002006	Changkou
037002011	Huangdao
037002012	Laoshan
037002023	Jiaonan
037002025	Laixi
037002081	Jiaozhou
037002082	Jimo

037002083	Pingdu
037003002	Sichuan
037003003	Changdian
037003004	Puoshan
037003005	Linzi
037003006	Zhoucan
037003021	Huantai
037003022	Gaoqing
037003023	Yiyuan
037004002	Shizhong
037004003	Xuecheng
037004004	Fengcheng
037004005	Tai'Erzhuang
037004006	Shanting
037004081	Tengzhou
037005002	Dongying
037005003	Hekou
037005021	Kenli
037005022	Lijin
037005023	Guangrao
037006002	Zhishu
037006011	Fushan
037006022	Penglai
037006024	Zhaoyuan
037006028	Qixia
037006029	Haiyang
037006031	Muping
037006081	Longkong
037006082	Laizhou
037006083	Laiyang
037007002	Weicheng
037007003	Hanting
037007004	Fangzi
037007022	Anqiu
037007023	Shouguang
037007024	Linqu
037007025	Changle
037007026	Changyi
037007027	Gaomi

037007029	Wulian
037007081	Qingzhou
037007082	Zhucheng
037008002	Shizhong
037008011	Shijiao
037008022	Yanzhou
037008025	Chu
037008026	Weishan
037008027	Yutai
037008028	Jinxiang
037008029	Jiaxiang
037008030	Wenshang
037008031	Sishui
037008032	Qufu
037008081	Liangshan
037009002	Taishan
037009011	Taian Suburbs
037009021	Ningyang
037009022	Feicheng
037009023	Dongping
037009081	Laiwu
037009082	Xinfeng
037010002	Huancui
037010021	Rushan
037010081	Rongcheng
037010082	Wendeng
037011098	Rizhao
037023001	Binzhou
037023021	Huimin
037023023	Yangxin
037023024	Wudi
037023025	Zhanhua
037023028	Boxing
037023030	Zouping
037024001	Dezhou
037024002	Laoling
037024021	Ling
037024022	Pingyuan
037024023	Xiajin

037024024	Wucheng
037024025	Qihe
037024026	Yucheng
037024028	Linyi
037024031	Ningjin
037024032	Qingyun
037025001	Liaocheng
037025002	Linqing
037025022	Yanggu
037025023	Shen
037025024	Chiping
037025025	Dong'E
037025026	Guan
037025027	Gaotang
037028001	Linyi
037028022	Tancheng
037028023	Cangshan
037028024	Junan
037028026	Ju
037028027	Yishui
037028029	Mengyin
037028030	Pingyi
037028031	Fei
037028032	Yinan
037028033	Linshu
037029001	Heze
037029022	Cao
037029023	Dingtao
037029024	Chengwu
037029025	Shan
037029026	Juye
037029028	Yuncheng
037029029	Juancheng
037029030	Dongming
041001002	Zhongyuan
041001003	Erqi
041001004	Guancheng
041001005	Jinshui
041001021	Xingyang

041001022	Zhongmou
041001023	Xinzheng
041001024	Gong
041001025	Dengfeng
041001026	Mi
041002002	Longting
041002004	Gulou
041002005	Nanguan
041002011	Kaifeng Suburbs
041002021	Qi
041002022	Tongxu
041002023	Weishi
041002024	Kaifeng
041002025	Lankao
041003002	Laocheng
041003003	Xigong
041003005	Jianxi
041003011	Luoyang Suburbs
041003021	Yashi
041003022	Mengjin
041003023	Xinan
041003024	Luanchuan
041003025	Song
041003026	Ruyang
041003027	Yiyang
041003028	Luoning
041003029	Yichuan
041004002	Xinhua
041004011	Pingdingshan Suburbs
041004012	Wugang
041004021	Baofeng
041004022	Ye
041004023	Lushan
041004025	Jia
041004026	Xiangcheng
041004080	Ruzhou
041005002	Beiguan
041005003	Tiexi
041005011	Anyang Suburbs

041005021	Lin
041005022	Anyang County
041005023	Tangyin
041005026	Hua
041005027	Neihuang
041006002	Heshan
041006003	Shancheng
041006011	Hebi Suburbs
041006021	Xun
041006022	Qi
041007002	Hongqi
041007003	Xinhua
041007011	Xinxiang Suburbs
041007021	Xinxiang County
041007024	Huojia
041007025	Yuanyang
041007026	Yanjin
041007027	Fengqiu
041007028	Changyuan
041007080	Weihui
041007081	Huixian
041008002	Jiefang
041008004	Macun
041008011	Jiaozuo Suburbs
041008021	Xiuwu
041008022	Boai
041008023	Wuzhi
041008025	Wenxain
041008026	Meng
041008080	Jiyuan
041008081	Qinyang
041009002	Puyang Urban
041009022	Qingfeng
041009023	Nanle
041009026	Fan
041009027	Taiqian
041009028	Puyang County
041010002	Weidu
041010022	Changge

041010023	Xuchang
041010024	Yanling
041010080	Yuzhou
041011021	Wuzhi
041011022	Linyin
041011023	Yancheng
041012002	Hubin
041012021	Mianchi
041012022	Xia
041012023	Lingbao
041012024	Lushi
041023021	Yucheng
041023022	Shangqiu
041023023	Minquan
041023024	Ningling
041023025	Sui
041023026	Xiayi
041023027	Zhecheng
041023028	Yongcheng
041027001	Zhoukou
041027021	Fugou
041027022	Xihua
041027023	Shangshui
041027024	Taikang
041027025	Luyi
041027026	Hancheng
041027027	Huaiyang
041027028	Shenqiu
041027029	Xiangcheng
041028001	Zhumadian
041028021	Queshan
041028022	Biyang
041028023	Suiping
041028024	Xiping
041028025	Shangcai
041028026	Runan
041028027	Pingyu
041028028	Xincai
041028029	Zhnegyang

041029001	Nanyang
041029002	Dengzhou
041029021	Nanzhao
041029022	Fangcheng
041029023	Xixia
041029024	Nanyang
041029025	Zhenping
041029026	Neixiang
041029027	Zhechuan
041029028	Duqi
041029029	Tanghe
041029031	Xinye
041029032	Tonghai
041030021	Xi
041030022	Huaibin
041030023	Xinyang
041030024	Huangchuan
041030025	Guangshan
041030026	Gushi
041030027	Shangcheng
041030028	Luoshan
041030029	Xin
042001002	Jiangan
042001003	Jianghan
042001004	Qiaokou
042001005	Hanyang
042001006	Wuchang
042001007	Qingshan
042001011	Hongshan
042001012	Dongxihu
042001013	Hannan
042001021	Hanyang
042001022	Wuchang County
042001023	Huangpo
042001024	Xinzhou
042002002	Huangshigang
042002003	Shihuiyao
042002021	Dazhi
042003002	Maojian

042003003	Zhangwan
042004001	Shashi
042005002	Xiling
042006003	Fandong
042006021	Xiangyang
042006023	Yicheng
042006024	Nanzhang
042006025	Gucheng
042006026	Baokang
042006081	Suizhou
042006082	Laohekou
042006083	Zaoyang
042007002	Liangzihu
042007003	Huarong
042007004	Echeng
042008002	Dongbao
042008003	Shayang
042021001	Macheng
042021002	Wuxue
042021021	Huanggang
042021023	Hong'An
042021025	Luotian
042021026	Yingshan
042021027	Xishui
042021028	Qichun
042021030	Huangmei
042022001	Xiaogan
042022002	Yingcheng
042022003	Anlu
042022004	Guangshui
042022023	Dawu
042022026	Yunmeng
042022028	Hanchuan
042023001	Xianning
042023002	Puqi
042023022	Jiayu
042023024	Tongcheng
042023025	Chongyang
042023026	Tongshan

042023027	Yangxin
042024001	Xiantao
042024002	Shishou
042024003	Honghu
042024004	Tianmen
042024005	Qianjiang
042024021	Jiangling
042024022	Songzi
042024023	Gong'An
042024025	Jianli
042024031	Zhongxiang
042024032	Jingshan
042026001	Danjiangkou
042026022	Yun
042026023	Yunxi
042026024	Zhushan
042026025	Zhuxi
042026026	Fang
042027001	Zhicheng
042027002	Dangyang
042027021	Yichang
042027023	Zhijiang
042027025	Yuan'An
042027026	Xingshan
042027027	Zigui
042027028	Changyang
042027029	Wufeng
042028001	Enshi
042028002	Lichuan
042028022	Jianshi
042028023	Badong
042028025	Xuan'En
042028026	Xiangfeng
042028027	Laifeng
042028028	Hefeng
042090021	Shennongjia
043001002	Dongqu
043001003	Nanqu
043001004	Xiqu

043001005	Beiqu
043001011	Changsha Suburbs
043001021	Changsha County
043001022	Wangcheng
043001023	Liuyang
043001024	Ningxiang
043002004	Nanqu
043002011	Zhuzhou Suburbs
043002021	Zhuzhou
043002023	You
043002024	Chaling
043002025	Ling
043002081	Liling
043003002	Yuhu
043003004	Yuetang
043003011	Xiangtan Suburbs
043003012	Shaoshan
043003021	Xiangtan County
043003081	Xiangxiang
043004003	Chengnan
043004004	Chengbei
043004011	Hengyang Surburbs
043004021	Hengyang County
043004022	Hengnan
043004023	Hengshan
043004024	Hengdong
043004025	Changning
043004026	Qidong
043004081	Laiyang
043005003	Xiqu
043005011	Shaoyang Surburbs
043005021	Shaodong
043005022	Xinshao
043005023	Shaoyang
043005024	Longhui
043005025	Dongkou
043005026	Wugang
043005027	Suining
043005028	Xinning

043005029	Chengbu
043006003	Beiqu
043006011	Yueyang Surburbs
043006021	Yueyang County
043006022	Linxiang
043006023	Huarong
043006024	Xiangyin
043006026	Pingjiang
043006081	Miluo
043007002	Wuling
043007003	Dingcheng
043007021	Anxiang
043007022	Hanshou
043007023	Li
043007024	Linli
043007025	Taoyuan
043007026	Shimen
043007081	Jinshi
043008002	Yongding
043008021	Cili
043008022	Sangzhi
043023001	Yiyang City
043023002	Yuanjiang
043023021	Yiyang County
043023022	Nan
043023025	Taojiang
043023026	Anhua
043025001	Luodi
043025002	Lengshuijiang
043025003	Lianyuan
043025022	Shuangfeng
043025024	Xinhua
043028001	Chenzhou
043028002	Zixing
043028021	Chen
043028022	Guiyang
043028023	Yongxing
043028024	Yizhang
043028026	Jiahe

043028027	Linwu
043028028	Rucheng
043028029	Guidong
043028031	Anren
043029001	Yongzhou
043029002	Lengshuitan
043029022	Dong'An
043029023	Dao
043029024	Ningyuan
043029025	Jiangyong
043029026	Jianghua Yao
043029027	Lanshan
043029028	Xintian
043029029	Suangpai
043029030	Qiyang
043030001	Huaihua
043030002	Hongjiang
043030021	Qiangyang
043030022	Yuanling
043030023	Chenxi
043030024	Xupu
043030025	Mayang
043030026	Xinhuang Dong
043030027	Zhijiang
043030029	Huitong
043030030	Jing
043030031	Tongdao Dong
043031001	Jishou
043031022	Luxi
043031023	Fenghuang
043031024	Huayuan
043031025	Baojing
043031026	Guchang
043031027	Yongshun
043031030	Longshan
044001002	Dongshan
044001003	Liwan
044001004	Yuexiu
044001005	Haizhu

044001006	Tianhe
044001007	Fangcun
044001011	Baiyun
044001012	Huangpu
044001021	Hua
044001022	Conghua
044001025	Zencheng
044001026	Panyu
044002002	Beijiang
044002003	Wujiang
044002004	Zhenjiang
044002021	Qujiang
044002022	Shixing
044002023	Nanxiong
044002024	Renhua
044002025	Lechang
044002029	Wengyuan
044002032	Ruyuan
044002033	Xinfeng
044003003	Luohu
044003004	Shangbu
044003021	Bao'An
044004002	Xiangzhou
044004021	Doumen
044005003	Anping
044005004	Gongyuan
044005012	Shantou Special Economic Zone
044005021	Chenghai
044005022	Raoping
044005023	Nan'Ao
044005024	Chaoyang
044005025	Jieyang
044005026	Jiexi
044005027	Puning
044005028	Huilai
044006002	Foshan Urban
044006003	Shiwan
044006021	Sanshui
044006022	Nanhai

044006023	Shunde
044006024	Gaoming
044007002	Jiangmen Urban
044007021	Xinhui
044007022	Taishan
044007023	Enping
044007024	Kaiping
044007025	Heshan
044008002	Chikan
044008003	Xiashan
044008004	Potou
044008011	Zhanjiang Surburbs
044008021	Wuchuan
044008022	Lianjiang
044008023	Suixi
044008024	Haikang
044008025	Xuwen
044009002	Maonan
044009021	Xinyi
044009022	Gaozhou
044009023	Dianbai
044009024	Huazhou
044012002	Duanzhou
044012003	Dinghu
044012021	Gaoyao
044012022	Sihui
044012023	Guangning
044012024	Huaiji
044012025	Fengkai
044012026	Deqing
044012027	Yunfu
044012028	Xinxing
044012029	Yunan
044012030	Luoding
044013021	Huiyang
044013022	Boluo
044013023	Huidong
044013024	Longmen
044014002	Meijiang

044014021	Mei
044014022	Dapu
044014023	Fengshun
044014024	Wuhua
044014025	Xingning
044014026	Pingyuan
044014027	Jiaoling
044015002	Shanwei Urban
044015021	Haifeng
044015022	Lufeng
044015023	Luhe
044016011	Heyuan Surburbs
044016021	Zijin
044016022	Longchuan
044016023	Lianping
044016024	Heping
044017002	Jiangcheng
044017003	Yangdong
044017021	Yangxi
044017022	Yangchun
044018002	Qingcheng
044018011	Qingjiao
044018021	Fogang
044018022	Yingde
044018023	Yangshan
044018024	Lian
044018025	Lianshan
044018026	Liannan
044019098	Dongguan
044020098	Zhongshan
044090001	Chaozhou
045001002	Xingning
045001004	Chengbei
045001005	Jiangnan
045001011	Nanning Suburbs
045001021	Yongning
045001022	Wuming
045002002	Chengzhong
045002005	Liubei

045002011	Liuzhou Suburbs
045002021	Liujiang
045002022	Liucheng
045003002	Xiufeng
045003005	Qixing
045003011	Guilin Suburbs
045003021	Yangshuo
045003022	Lingui
045004021	Cangwu, Wuzhou Urban
045004022	Cangwu, Wuzhou Urban
045005002	Haicheng
045005021	Hepu
045021001	Pingxiang
045021022	Heng
045021023	Binyang
045021024	Shanglin
045021026	Long'An
045021027	Mashan
045021028	Fusui
045021029	Chongzuo
045021030	Daxin
045021031	Tiandeng
045021032	Ningming
045021033	Longzhou
045022001	Heshan
045022023	Luzhai
045022024	Xiangzhou
045022025	Wuxuan
045022026	Laibin
045022027	Rong'An
045022028	Sanjiang Dong
045022029	Rongshui Miao
045022030	Jinxiu Yao
045022031	Xincheng
045023022	Lingchuan
045023023	Quanzhou
045023024	Xing'An
045023025	Yongfu
045023027	Guanyang

045023028	Longsheng
045023029	Ziyuan
045023030	Pingle
045023031	Lipu
045023032	Gongcheng
045024021	Cenxi
045024023	Teng
045024024	Zhaoping
045024025	Mengshan
045024026	He
045024027	Zhongshan
045024028	Fuchuan
045025001	Yulin
045025002	Guigang
045025023	Guiping
045025024	Pingnan
045025025	Rong
045025026	Beiliu
045025027	Luchuan
045025028	Bobai
045026001	Baise
045026022	Tianyang
045026023	Tiandong
045026024	Pingguo
045026025	Debao
045026026	Jingxi
045026027	Napo
045026028	Lingyun
045026029	Leye
045026030	Tianlin
045026031	Longlin
045026032	Xlin
045027001	Hechi
045027022	Yishan
045027023	Luocheng
045027024	Huangjiang
045027025	Nandan
045027026	Tian'E
045027027	Fengshan

045027028	Donglan
045027029	Bama Yao
045027030	Du'An Yao
045027031	Dahua Yao
045028002	Qinzhou
045028021	Shangsi
045028022	Fangcheng
045028024	Linshan
045028026	Pubei
046001001	Haikou Urban
046001099	Haikou City, unknown county
046002098	Sanya
046090001	Tongshi
046090021	Qiongshan
046090022	Wenchang
046090023	Qionghai
046090024	Wanning
046090025	Dingan
046090026	Tunchang
046090027	Chengmai
046090028	Lingao
046090029	Dan
046090030	Baisha Li Autonomous County
046090031	Changjiang Li Autonomous County
046090032	Dongfang Li Autonomous County
046090033	Ledong Li Autonomous County
046090034	Lingshui Li Autonomous County
046090035	Baoting Li And Miao Autonomous County
046090036	Qiongzhong Li And Miao Autonomous County
051001002	Dongcheng
051001003	Xicheng
051001011	Jinniu
051001012	Longquanyi
051001013	Qingbaijiang
051001021	Jintang
051001022	Shuangliu
051001023	Wenjiang
051001024	Pi
051001025	Xindu

051001026	Peng
051001028	Congqing
051001029	Dayi
051001030	Qionglai
051001031	Pujiang
051001032	Xinjin
051001080	Dujiangyan
051002002	Shizhong
051002011	Jiangbei
051002012	Shapingba
051002013	Jiulongpo
051002014	Nan'An
051002015	Beibei
051002016	Nantongkuang
051002021	Changshou
051002022	Ba
051002023	Qijiang
051002024	Jiangbei
051002025	Jiangjin
051002026	Hechuan
051002027	Tongnan
051002028	Tongliang
051002029	Yongchuan
051002030	Dazu
051002031	Rongchang
051002032	Bishan
051003002	Bailiujing
051003004	Daan
051003011	Yantan
051003021	Rong
051003022	Fushun
051004002	Dongqu
051004003	Xiqu
051004011	Renhe
051004021	Miyi
051004022	Yanbian
051005002	Shizhong
051005021	Lu
051005022	Hejiang

051005023	Naxi
051005024	Xuyong
051005025	Gulin
051006002	Shizhong
051006022	Mianzhu
051006023	Zhongjiang
051006025	Shifang
051006080	Guanghan
051007002	Shizhong
051007022	Santai
051007023	Yanting
051007024	An
051007025	Zitong
051007026	Beichuan
051007027	Pingwu
051007080	Jiangyou
051008002	Shizhong
051008011	Yuanba
051008012	Chaotian
051008021	Wangcang
051008022	Qingchuan
051008023	Jiange
051008024	Cangxi
051009002	Shizhong
051009021	Pengxi
051009022	Shehong
000051010	Neijiang city
051010002	Shizhong
051010011	Dongxing
051010022	Lezhi
051010023	Anyue
051010024	Weiyuan
051010025	Zizhong
051010026	Ziyang
051010027	Jianyang
051010028	Longchang
051011002	Shizhong
051011011	Shawan
051011012	Wutongqiao

051011021	Renshou
051011022	Meishan
051011023	Qianwei
051011024	Jingyan
051011026	Jiajiang
051011027	Hongya
051011028	Pengshan
051011029	Muchuan
051011030	Qingshen
051011031	Danling
051011032	Ebian, Jinkouhe
051011033	Mabian
051011080	Emeishan
051022001	Wanxian City
051022021	Wanxian
051022022	Kai
051022023	Zhong
051022024	Liangping
051022025	Yunyang
051022026	Fengjie
051022027	Wushan
051022028	Wuxi
051022029	Chengkou
051023001	Fuling
051023022	Dianjiang
051023023	Nanchuan
051023024	Fengdu
051023026	Wulong
051025001	Yibin City
051025027	Yibin County
051025028	Nanxi
051025029	Jiang'An
051025030	Changning
051025031	Gao
051025032	Junlian
051025033	Gong
051025034	Xingwen
051025035	Pingshan
051029001	Nanchong City

051029002	Huaying
051029021	Nanchong County
051029022	Nanbu
051029023	Yuechi
051029024	Yingshan
051029025	Guang'An
051029026	Peng'An
051029027	Yilong
051029028	Wusheng
051029029	Xichong
051029030	Langzhong
051030001	Daxian City
051030021	Daxian
051030022	Xuanhan
051030023	Kaijiang
051030024	Wanyuan
051030025	Tongjiang
051030026	Nanjiang
051030027	Bazhong
051030028	Pingchang
051030029	Dazhu
051030030	Qu
051030031	Linshui
051030032	Baisha
051031001	Yaan
051031022	Mingshan
051031023	Yingjing
051031024	Hanyuan
051031025	Shimian
051031026	Tianquan
051031027	Lushan
051031028	Baoxing
051032021	Wenchuan
051032022	Li
051032023	Maowen Qiang
051032024	Songpan
051032025	Nanping
051032026	Jinchuan
051032027	Xiaojin

051032028	Heishui
051032029	Markam
051032031	Ngapa
051032032	Zoige
051033021	Kangding
051033023	Danba
051033024	Jiulong
051033026	Daofu
051033027	Luhuo
051033028	Garze
051033029	Xinlong
051033030	Dege
051033032	Serxu
051033034	Litar
051033035	Batang
051033036	Xiangcheng
051033038	Derong
000051034	Liangshan Yi prefecture
051034001	Xichang
051034022	Muli Tibetan
051034023	Yanyuan
051034024	Dechang
051034025	Huili
051034026	Huidong
051034027	Ningnan
051034028	Puge
051034029	Butuo
051034030	Jinyang
051034031	Zhaojue
051034032	Xide
051034033	Mianning
051034034	Yuexi
051034035	Ganluo
051034036	Meigu
051034037	Leibo
051035021	Shizhu
051035022	Xiushan
051035023	Qianjiang
051035024	Youyang

051035025	Pengshui
052001002	Nanming
052001003	Yunyan
052001011	Huaxi
052001012	Wudang
052001013	Baiyun
052002001	Zhongshan
052002002	Pan
052002003	Liuzhi
052002021	Shuicheng
052021001	Zunyi City
052021021	Zunyi County
052021022	Tongzi
052021023	Suiyang
052021024	Zheng'An
052021025	Daozhen
052021026	Wuchuan
052021027	Fenggang
052021028	Meitian
052021029	Yuqing
052021030	Renhuai
052021031	Chishui
052021032	Xishui
052022001	Tongren
052022022	Jiangkou
052022023	Yuping
052022024	Shiqian
052022025	Sinan
052022026	Yinjiang
052022027	Dejiang
052022028	Yanhe
052022029	Songtao Miao
052022030	Wanshan
052023001	Xingyi
052023022	Xingren
052023023	Pu'An
052023024	Qinglong
052023025	Zhenfeng
052023026	Wangmo

052023027	Ceheng
052023028	Anlong
052024021	Bijie
052024022	Dafang
052024023	Qianxi
052024024	Jinsha
052024025	Zhijin
052024026	Nayong
052024027	Weining Yi-Hui Miao
052024028	Hezhang
052025001	Anshun
052025022	Kaiyang
052025023	Xifeng
052025024	Xiuwen
052025025	Qingzhen
052025026	Pingba
052025027	Puding
052025028	Guanling Bouyei-Miao
052025029	Zhenning Bouyei-Miao
052025030	Ziyun Bouyei-Miao
052026001	Kaili
052026022	Huangping
052026023	Shibing
052026024	Sansui
052026025	Zhengyuan
052026026	Cengong
052026027	Tianzhu
052026028	Jinping
052026029	Jianhe
052026030	Taijiang
052026031	Liping
052026032	Rongjiang
052026033	Congjiang
052026034	Leishan
052026035	Majiang
052026036	Danzhai
052027001	Dunyun
052027022	Libo
052027023	Guiding

052027024	Fuquan
052027025	Weng'An
052027026	Dushan
052027027	Pingtang
052027028	Luodian
052027029	Changshun
052027030	Longli
052027031	Huishui
052027032	Sandu Shui
053001002	Wuhua
053001003	Panlong
053001011	Guandu
053001012	Xishan
053001022	Jinning
053001024	Fumin
053001025	Yiliang
053001027	Songming
053001028	Luquan
053002001	Dongchuan Urban
053021001	Zhaotong
053021022	Ludian
053021023	Qiaojia
053021024	Yanjin
053021025	Daguan
053021026	Yongshan
053021027	Suijiang
053021028	Zhenxiong
053021029	Yiliang
053021030	Weixin
053021031	Shuifu
053022001	Qujing
053022024	Xuanwei
053022025	Fuyuan
053022026	Luoping
053022027	Shizong
053022028	Luliang
053022031	Xundian Hui-Yi
053022033	Huize
053023001	Chuxiong

053023022	Shuangbai
053023023	Mouding
053023024	Nanhua
053023025	Yao'An
053023026	Dayao
053023027	Yongren
053023028	Yuanmou
053023029	Wuding
053023031	Lufeng
053024022	Jiangchuan
053024024	Tonghai
053024025	Huaning
053024026	Yimen
053024027	Eshan Yi
053024028	Xinping Yi-Dai
053024029	Yuanjiang Hani-Yi-Dai
053025001	Gejiu
053025022	Mengzi
053025023	Pingbian Miao
053025024	Jianshui
053025025	Shiping
053025026	Mile
053025028	Yuanyang
053025029	Honghe
053025030	Jinping
053025031	Luchun
053026021	Wenshan
053026022	Yanshan
053026024	Malipo
053026025	Maguan
053026026	Qiubei
053026027	Guangnan
053026028	Funing
053027021	Simao
053027022	Pu'Er
053027023	Mojiang Hani
053027024	Jingdong
053027025	Jinggu
053027026	Zhenyuan

053027028	Menglian Dai-Lahu-Va
053027029	Lancang Lahu
053027030	Ximeng Va
053028021	Jinghong
053028022	Menghai
053028023	Mengla
053029001	Xiaguan
053029022	Yangbi
053029023	Xiangyun
053029024	Binchuan
053029025	Midu
053029026	Nanjian Yi
053029027	Weishan Yi-Hui
053029029	Yunlong
053029030	Eryuan
053029031	Jianchuan
053029032	Heqing
053030001	Baoshan
053030022	Shidian
053030023	Tengchong
053030024	Longling
053030025	Changning
053031021	Luxi
053031023	Yingjiang
053031024	Longchuan
053032021	Lijiang Nanxi
053032022	Yongsheng
053032024	Ninglang Yi
053033021	Lushui
053033025	Derung-Nu
053034022	Deqen
053034023	Weixi
053035021	Lincang
053035022	Fengqing
053035023	Yun
053035024	Yongde
053035025	Zhenkang
053035026	Shuangjiang
053035027	Gengma Dai-Va

053035028	Cangyuan Va
054001023	Nyemo
054021022	Qomda
054021029	Markam
054022025	Qonggyai
054022032	Cona
054023024	Tingri
054023030	Rinbugn
054023038	Gamba
054024026	Xainza
054025023	Gar
054026021	Linzhi
061001002	Xincheng
061001003	Beiilin
061001004	Lianhu
061001011	Baqiao
061001012	Muoyang
061001013	Yanta
061001014	Yanliang
061001021	Chang'An
061001022	Lantian
061001023	Lintong
061001024	Zhouzhi
061001025	Hu
061001026	Gaoling
061002002	Tongchuan Urban
061002011	Tongchuan Suburbs
061002021	Yao
061002022	Yijun
061003002	Weibin
061003003	Jintai
061003021	Baoji
061003022	Feng
061003023	Qishan
061003024	Fufeng
061003026	Mei
061003027	Long
061003028	Qianyang
061003029	Linyou

061003030	Feng
061003031	Taibai
061004002	Qindu
061004004	Weicheng
061004011	Yangling
061004021	Xingping
061004022	Sanyuan
061004023	Jingyang
061004024	Qian
061004025	Liquan
061004026	Yongshou
061004027	Bin
061004028	Changwu
061004029	Xunyi
061004030	Chunhua
061004031	Wugong
061021001	Weinan
061021002	Hancheng
061021024	Hua
061021025	Huayin
061021026	Tongguan
061021027	Dali
061021028	Pucheng
061021029	Chengcheng
061021030	Baishui
061021032	Heyang
061021033	Fuping
061023001	Hanzhong
061023021	Nanzhen
061023022	Chenggu
061023023	Yang
061023024	Xixiang
061023025	Mian
061023026	Ningqiang
061023027	Lueyang
061023028	Zhenba
061023029	Liuba
061023030	Foping
061024001	Ankang

061024022	Hanyin
061024023	Shiquan
061024024	Ningshan
061024025	Ziyang
061024026	Langao
061024027	Pingli
061024028	Zhenping
061024029	Xunyang
061024030	Baihe
061025001	Shangzhou
061025022	Luonan
061025023	Danfeng
061025024	Shangnan
061025025	Shanyang
061025026	Zhen'An
061025027	Zhashui
061026001	Yan'An
061026021	Yanchang
061026022	Yanchuan
061026023	Zichang
061026024	Ansai
061026025	Zhidan
061026026	Wuqi
061026027	Guangquan
061026028	Fu
061026029	Luochuan
061026030	Yichuan
061026031	Huanglong
061026032	Huangling
061027001	Yulin
061027022	Shenmu
061027023	Fugu
061027024	Hengshan
061027025	Jingbian
061027026	Dingbian
061027027	Suide
061027028	Mizhi
061027029	Jia
061027030	Wubu

061027031	Qingjian
061027032	Zizhou
062001002	Chengguan
062001003	Qilihe
062001004	Xigu
062001005	Anning
062001011	Honggu
062001021	Yongdeng
062001022	Gaolan
062001023	Yuzhong
062002002	Jiayuguan
062003002	Jinchuan
062003021	Yongchang
062004002	Baiyin
062004003	Pingchuan
062004021	Jingyuan
062004022	Huining
062004023	Jingtai
062005002	Qincheng
062005003	Beidao
062005021	Qinghsui
062005022	Qinan
062005023	Gangu
062005024	Wushan
062005025	Zhangjiachuan
062021001	Yumen
062021002	Jiuquan
062021023	Jinta
062021026	Anxi
062022001	Zhangye
062022022	Sunan Yugur
062022023	Minle
062022024	Linze
062022025	Gaotai
062022026	Shandan
062023001	Wuwei
062023022	Minqin
062023023	Gulang
062023026	Tianzhu Tibetan

062024021	Dingxi
062024024	Tongwei
062024025	Longxi
062024026	Weiyuan
062024027	Lintao
062024028	Zhang
062024029	Min
062026021	Wudu
062026023	Dangchang
062026024	Cheng
062026025	Kang
062026026	Wen
062026027	Xihe
062026028	Li
062026029	Liangdang
062026030	Hui
062027001	Pingliang
062027022	Jingchuan
062027023	Lingtai
062027024	Chongxin
062027025	Huating
062027026	Zhuanglang
062027027	Jingning
062028001	Xifeng
062028021	Qingyang Prefecture
062028022	Huan
062028023	Huachi
062028024	Heshui
062028025	Zhengning
062028026	Ning
062028027	Zhenyuan
062029001	Linxia City
062029021	Linxia County
062029022	Kangle
062029023	Yongjing
062029024	Guanghe
062029025	Hezheng
062029026	Dong
062029027	Jishishan Bao'An

062030021	Lintan
062030022	Jone
062030023	Zhuqu
062030024	Tewo
062030027	Xiahe
063001002	Cheng-Dong
063001003	Cheng-Zhong
063001004	Cheng-Xi
063001005	Cheng-Bei
063001021	Datong
063021021	Ping'An
063021022	Minhe
063021023	Ledu
063021024	Huangzhong
063021025	Huangyuan
063021026	Huzhou Tu
063021027	Hualong Hui
063021028	Xunhua Salar
063022021	Menyuan Hui
063022022	Qilian
063022023	Haiyan
063022024	Gangca
063023021	Tongren
063023022	Jainca
063023023	Zekog
063023024	Henan-Inner Mongolia
063025021	Gonghe
063025022	Tongde
063025023	Guide
063025024	Xinghai
063025025	Guinan
063026021	Maqen
063026022	Baima
063026023	Gade
063026024	Darlag
063026025	Jigzhi
063026026	Madoi
063027021	Yushu
063027022	Zadoi

063027023	Chindu
063027024	Zhidoi
063027025	Nangqen
063027026	Qumarleb
063028001	Golmud
063028002	Da Qaidam
063028021	Ulan
063028022	Dulan
063028023	Tianjun
063028024	Dachaidan
064001002	Yinchuan Urban
064001003	Xincheng
064001021	Yongning
064001022	Helan
064002003	Shihuijing
064002021	Pingluo
064002022	Taole
064021001	Wuzhong
064021002	Qingtongxia
064021023	Zhongwei
064021025	Lingwu
064021026	Yanchi
064021027	Tongxin
064022021	Guyuan
064022022	Haiyuan
064022023	Xiji
064022024	Longde
064022025	Jingyuan
064022026	Pengyang
065001002	Shayibak
065001003	Xinshi
065001005	Tuotunhe
065001008	Dongshan
065001021	Urumqi County
065002003	Karamay
065021001	Turpan City
065021022	Shanshan
065022001	Hami
065022022	Darkol Kazak

065023001	Changji
065023022	Miquan
065023023	Hutubi
065023024	Manas
065023025	Qitai
065023026	Fukang
065027001	Bole
065027022	Jinghe
065028001	Korla
065028022	Luntai
065028024	Ruoqiang
065028026	Yanqi Hui
065028027	Hejing
065029001	Akesu
065029022	Wensu
065029023	Kuqa
065029024	Xayar
065029025	Xinhe
065029026	Baicheng
065029027	Wushi
065029028	Awat
065030022	Akto
065030023	Akqi
065031001	Kashi
065031021	Shufu
065031022	Shule
065031023	Yengisar
065031024	Zepu
065031025	Shache
065031026	Yecheng
065031027	Matkit
065031028	Yopurga
065031029	Jiashi
065031030	Bachu
065032001	Hetian
065032021	Hotan
065032022	Moyu
065032023	Pishan
065032024	Lop

065032025	Qira
065032026	Yutian
065040001	Kuitun
065041001	Yining City
065041021	Yining County
065041022	Qapqal Xibe
065041023	Huocheng
065041025	Xinyuan
065041026	Zhaosu
065041027	Tekes
065041028	Nilka
065042001	Tacheng
065042021	Emin
065042022	Wusu
065042023	Shawan
065042025	Yumin
065042026	Hoboksar
065043001	Altay, Habahe
065043022	Fuyun
065043023	Fuhai
065043026	Qinghe
065090001	Shihezi

description

DEFINITION

GEO3_ CN1990 identifies the household's county within China in 1990. Counties are the third level administrative units of the country, after prefectures.

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

concept

CONCEPT

var_concept.title	Vocabulary
Geography: A-E Variables -- HOUSEHOLD	IPUMS

HEADLOC: Head's location in household

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 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

var_concept.title	Vocabulary
Constructed Household Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

DERIVATION
HEADLOC is a 3-digit numeric variable.

HHTYPE: Household classification

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Constructed Household Variables -- HOUSEHOLD	IPUMS

NCOUPLES: Number of married couples in household

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	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

var_concept.title	Vocabulary
Constructed Household Variables -- HOUSEHOLD	IPUMS

NFAMS: Number of families in household

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	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

var_concept.title	Vocabulary

Constructed Household Variables -- HOUSEHOLD	IPUMS

NFATHERS: Number of fathers in household

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	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

var_concept.title	Vocabulary
Constructed Household Variables -- HOUSEHOLD	IPUMS

NMOTHERS: Number of mothers in household

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	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

var_concept.title	Vocabulary
Constructed Household Variables -- HOUSEHOLD	IPUMS

CN1990A_FBIG: Dwelling created by splitting apart a large dwelling or household

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	No problem
1	Yes: households within a large dwelling were split apart into separate dwellings
2	Yes: persons within a large household were split apart into separate dwellings

description

DEFINITION
This variable indicates whether dwelling was created by splitting apart a large dwelling or household.

UNIVERSE
China 1990: All households

concept

CONCEPT

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

CN1990A_FBIG_NH: Number of persons in large household before it was split

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	Not split
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
51	51
52	52
53	53
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93	93
94	94
95	95
96	96
97	97
98	98
99	99

description

DEFINITION
This variable indicates the number of persons in large household before it was split.

UNIVERSE
China 1990: All households

concept

CONCEPT

var_concept.title	Vocabulary
Technical Household Variables -- HOUSEHOLD	IPUMS

CN1990A_GQ: Household type

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A028">2. Household type:
 [] Domestic
[] Institutional.
</svar>

CATEGORIES

Value	Category

1	Domestic
2	Collective

INTERVIEWER INSTRUCTIONS
<svar v="CN90A028">Population Census is enumerated at the household level. Households can be classified into two types: domestic and institutional. Individuals who live in the same place mostly due to family relationships are counted as a domestic household. Singles who live alone are counted as a domestic household. Individuals who live in the same domestic household should be registered as one household only, regardless of the type of working places and the type of household registrations (agricultural or non-agricultural), and whether they have the formal household registrations.

For individuals who do not have family relationships and who live in the collective dormitories of working places such as institutions, organizations, schools, factories, mines, construction sites, farms, companies, stores, hospitals, nurseries, nursing homes, temples, churches; and for those who are in prisons, jails, and labor camps, a whole working unit is counted as a institutional household. Individuals who have active jobs and live collectively are counted as one institutional household as well.
</svar>

<svar a="all" v="CN90A028">2. Household type: circle domestic or institutional. Refer to the second section of this instruction for the definitions of domestic household and institutional household.
</svar>

description

DEFINITION
This variable indicates whether the dwelling is a domestic or collective household.

A domestic household refers to a group of individuals who are either relatives or non-relatives, live in one residential unit, and are registered as one household. A collective household refers to a group of individuals who live in the same dormitory in a college (or school) or in the same living quarters for staff and workers in a factory or other organization.

UNIVERSE
China 1990: All households

concept

CONCEPT

var_concept.title	Vocabulary
Group Quarters Variables -- HOUSEHOLD	IPUMS

CN1990A_HHTYA: Household type, agriculture

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v=" CN90A027 CN90A406 CN90A421">6. Status and nature of registration:
a)
 [] 1 Residing and registered here
[] 2 Residing here over 1 year, but registered elsewhere
[] 3 Living here less than 1 year absent from reg. place over 1 year
[] 4 Living here with registration unsettled
[] 5 Used to reside here; is now abroad with no registration

b)
 [] 1 Agricultural registration
[] 2 Non-agricultural registration
</svar>

CATEGORIES

Value	Category
1	Agriculture
2	Non-agriculture
9	Unknown

INTERVIEWER INSTRUCTIONS

<svar a="all" v=" CN90A027 CN90A406 CN90A421">6. Status and Nature of Household Registration -- It means the nature and type of household registration at the time of Census. This question is divided into two parts. What is on the left-hand-side is the Status of Household Registration. There are five answers as follows: For those residing and registered here, circle "1". For those residing here over 1 year but registered elsewhere, circle "2". For those living here less than 1 year, but is absent from regular residence for over 1 year, circle "3". For those living here with registration unsettled, circle "4". For those who used to live here but are now abroad with no registration, circle "5".

What is on the right-hand-side is the Nature of Household Registration. There are two answers to choose from. Fill in the answers by the nature of registration (agricultural or non-agricultural) on each person's registration book. For those who have agricultural registrations, circle "1". For those who have non-agricultural registrations, circle "2". For those who have "food self-service household registrations" in urban areas, circle "1". For those who do not have registrations, who have registration unsettled, or who are abroad for study or work (that is, those for whom we circle "4" and "5"), do not circle for household type question.
</svar>

description

DEFINITION

This variable indicates the household type (agriculture or non-agriculture) based on the household type record of the first person in the household.

UNIVERSE

China 1990: All households

concept

CONCEPT

var_concept.title	Vocabulary
Other Household Variables -- HOUSEHOLD	IPUMS

CN1990A_PERN: Number of persons in household

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01	1
02	2

03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30

description

DEFINITION
This variable indicates the number of persons in household.

UNIVERSE
China 1990: All households

concept

CONCEPT

var_concept.title	Vocabulary

Technical Household Variables -- HOUSEHOLD	IPUMS

CN1990A_STRATA: Strata

Data file: CHN1990_PHC-H-H.dat

Overview

Type: Continuous Decimal: 0 Width: 6 Range: - Format: Numeric

description

DEFINITION
This variable is the strata identifier for the sample. Strata is a constructed variable that captures the implicit geographic stratification resulting from the sample design. It is created by assigning a unique identifier to groups of between 10 and 19 adjacent households. Additional documentation is available on the Variance Estimation page.

UNIVERSE
China 1990: All households

concept

CONCEPT

var_concept.title	Vocabulary
Geography: A-E Variables -- HOUSEHOLD	IPUMS

Imputation and derivation

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

MOMLOC: Mother's location in household

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Continuous Decimal: 0 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

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

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

PARRULE: Rule for linking parent

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category

00	No parent of person in household
11	Link to head or spouse, unambiguous
12	Link to head or spouse, ambiguous
21	Child-Grandchild, within empirical child cap
22	Child-Grandchild, within constructed child cap
23	Child-Grandchild, exceeds child cap
31	Specified Other Relatives, within empirical child cap
32	Specified Other Relatives, within constructed child cap
33	Specified Other Relatives, exceeds child cap
41	Other Relatives, within empirical child cap
42	Other Relatives, within constructed child cap
51	Non-Relatives, within empirical child cap
52	Non-Relatives, within constructed child cap

description

DEFINITION
PARRULE describes the criteria by which the IPUMS International variables MOMLOC and POPLOC linked the person to a probable mother and/or father.

IPUMS International establishes child-parent links according to five basic rules, and PARRULE gives the number of the rule that applied to the link in question. A link to any parent automatically generates a second link to that parent's spouse or partner, so only one rule is needed to describe both MOMLOC and POPLOC.

The design of the interrelationship variables is described in this paper on IPUMSI family linking methodology.

concept

CONCEPT

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

PERNUM: Person number

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Continuous Decimal: 0 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

var_concept.title	Vocabulary
Technical Person Variables -- PERSON	IPUMS

Imputation and derivation

DERIVATION
PERNUM is a 4-digit numeric variable.

PERWT: Person weight

Data file: CHN1990_PHC-P-H.dat

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

var_concept.title	Vocabulary
Technical Person Variables -- PERSON	IPUMS

Imputation and derivation

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

POLYMAL: Man with more than one wife linked

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	No more than one wife linked via SPLOC
1	More than one wife linked via SPLOC

description

DEFINITION

POLYMAL indicates if a man had more than one wife linked to him in the constructed IPUMS variable SPLOC -- Spouse's Location in Household.

The point of POLYMAL is to facilitate using SPLOC in samples that identify polygamy. Some statistical matching procedures expect to find only one matching record for each subject record.

concept

CONCEPT

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

POPLOC: Father's location in household

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Continuous Decimal: 0 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 STEPPOP 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 STEPPOP is greater than zero.

concept

CONCEPT

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

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

SPLOC: Spouse's location in household

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Continuous Decimal: 0 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

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

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

SPRULE: Rule for linking spouse

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	No spouse present
01	Rule 1: strong relationship pairing, couple adjacent
02	Rule 2: strong relationship pairing, couple not adjacent
03	Rule 3: weak relationship pairing, couple adjacent
04	Rule 4: weak relationship pairing, couple not adjacent
05	Rule 5: weak consensual union pairings
06	Rule 6: sample-specific rules (usually child-to-child)

description

DEFINITION

SPRULE explains the criteria by which the IPUMS-International variable SPLOC linked the person to his/her probable spouse.

IPUMS International establishes spouse-spouse links according to five basic rules, and SPRULE gives the number of the rule that applied to the link in question. A sixth rule identifies sample-specific linking procedures only imposed in selected instances.

The design of the interrelationship variables is described in this paper on IPUMSI family linking methodology.

concept

CONCEPT

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

STEPMOM: Probable stepmother

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	Biological mother or no mother present
1	Mother has no children born or surviving
2	Child reports mother is deceased
3	Explicitly identified step relationship
4	Mother reports no children in the home
5	Age difference implausible
6	Child exceeds known fertility of mother

description

DEFINITION

STEPMOM indicates whether a person's mother, as identified by MOMLOC, was most probably not the person's biological mother. Non-zero values of STEPMOM 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.

The codes for STEPMOM are as follows:

0 = Biological mother or no mother of this person present in household.
1 = Mother has no children born or surviving.
2 = Child reports mother is deceased.
3 = Explicitly identified relationship (stepchild, adopted child, child of unmarried partner, stepchild/child-in-law).
4 = Mother reports no children in the home.
5 = Age difference between mother and child was less than 12 or greater than 54 years.
6 = Child exceeds known fertility of mother.

In cases where more than one criterion for a likely stepmother is met, STEPMOM will take the value of the criterion with the lowest code. See PARRULE 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, STEPMOM will always under-represent their actual number in the population.

concept

CONCEPT

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

STEPPOP: Probable stepfather

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	Biological father or no father present
1	Child reports father is deceased
2	Explicitly identified step relationship
3	Age difference implausible
4	Spouse of mother
5	Identified as adopted
6	Surname difference -- male child or never-married female

description

DEFINITION

STEPPOP indicates whether a person's father, as identified by POPLOC, was most probably not the person's biological father. Non-zero values of STEPPOP 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.

The codes for STEPPOP are as follows:

0 = Biological father or no father of this person present in household.
1 = Child reports father is deceased.
2 = Explicitly identified relationship (stepchild, adopted child, child of unmarried partner; stepchild/child-in-law).
3 = Age difference between father and child was less than 12 or greater than 54 years.

In cases where more than one criterion for a likely stepfather is met, STEPPOP will take the value of the criterion with the lowest code. See PARRULE 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, STEPPOP will always under-represent their actual number in the population.

concept

CONCEPT

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

AGE: Age

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 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
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023	23
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026	26
027	27
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029	29
030	30
031	31

032	32
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069	69
070	70

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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

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

ELDCH: Age of eldest own child in household

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	0
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

var_concept.title	Vocabulary

Constructed Family Interrelationship Variables -- PERSON	IPUMS

FAMSIZE: Number of own family members in household

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 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
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0036	36
0037	37
0038	38
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0041	41
0042	42
0043	43
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0046	46
0047	47
0048	48
0049	49
0050	50
0051	51
0052	52
0053	53
0054	54
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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

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

FAMUNIT: Family unit membership

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Continuous Decimal: 0 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

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

Imputation and derivation

DERIVATION
FAMUNIT is a 4-digit numeric variable.

CodesIf 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: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	0
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

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

NCHLT5: Number of own children under age 5 in household

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category

00	0
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

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

POLY2ND: Woman is second or higher order wife

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	Person is not the 2nd or higher order wife linked via SPLOC
1	Person is the 2nd or higher order wife linked via SPLOC

description

DEFINITION

POLY2ND indicates if a woman was the second or higher order wife linked to a husband in the constructed IPUMS variable

SPLOC -- Spouse's Location in Household. The variable does not suggest the actual marital order of wives, only their relative positions in the person order of the household as it was enumerated.

The point of POLY2ND is to facilitate using SPLOC in samples that identify polygamy. Some statistical matching procedures expect to find only one matching record for each subject record.

concept

CONCEPT

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

RELATE: Relationship to household head [general version]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

RELATED: Relationship to household head [detailed version]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

YNGCH: Age of youngest own child in household

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	0
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
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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

var_concept.title	Vocabulary
Constructed Family Interrelationship Variables -- PERSON	IPUMS

AGE2: Age, grouped into intervals

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01	0 to 4
02	5 to 9
03	10 to 14
04	15 to 19
05	0 to 5
06	6 to 10
07	10 to 15
08	11 to 14
09	15 to 17
10	16 to 19
11	18 to 24
12	20 to 24

13	25 to 29
14	30 to 34
15	35 to 39
16	40 to 44
17	45 to 49
18	50 to 54
19	55 to 59
20	60 to 64
21	65 to 69
22	70 to 74
23	75 to 79
24	80 to 84
25	85+
98	Unknown

description

DEFINITION
AGE2 gives computed years of age grouped into intervals.

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

BIRTHMO: Month of birth

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01	January
02	February
03	March
04	April

05	May
06	June
07	July
08	August
09	September
10	October
11	November
12	December
98	Unknown
99	NIU (not in universe)

description

DEFINITION
BIRTHMO indicates the person's month of birth.

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

BIRTHYR: Year of birth

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 4 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0000	NIU (not in universe)
1628	1628
1629	1629
1630	1630
1631	1631
1634	1634
1635	1635
1636	1636

1637	1637
1638	1638
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2007	2007
2008	2008
2009	2009
2010	2010
2011	2011
2012	2012
2013	2013
2014	2014
2015	2015
2016	2016
2017	2017
2018	2018
2019	2019
2020	2020
9999	Unknown

description

DEFINITION

BIRTHYR gives the person's year of birth.

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

CHBORN: Children ever born

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	No children
01	1 child
02	2 children
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
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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+
98	Unknown
99	NIU (not in universe)

description

DEFINITION

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

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CHBORNF: Number of female children ever born

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	No children
01	1 child
02	2 children
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+
98	Unknown
99	NIU (not in universe)

description

DEFINITION
CHBORNF indicates the number of female children ever born to a woman. Only live births are counted.

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CHBORNM: Number of male children ever born

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	No children
01	1 child
02	2 children
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+
98	Unknown

99	NIU (not in universe)

description

DEFINITION
CHBORNM indicates the number of male children ever born to a woman. Only live births are counted.

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CHSURV: Children surviving

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	No children
01	1 child
02	2 children
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+
98	Unknown
99	NIU (not in universe)

description

DEFINITION
CHSURV reports the number of children born to a woman who were still living at the time of the census.

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

MARST: Marital status [general version]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	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

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

MARSTD: Marital status [detailed version]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

SEX: Sex

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

BIRTHSLYR: Number of births last year

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	None
1	1 (1 or more)
2	2
3	3
4	4+
8	Unknown
9	NIU (not in universe)

description

DEFINITION
BIRTHSLYR indicates whether any -- and in most cases how many -- children were born to a woman in the past twelve

months.

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CHSURVF: Number of female children surviving

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	No children
01	1 child
02	2 children
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+
98	Unknown

99	NIU (not in universe)

description

DEFINITION
CHSURVF indicates the number of female children ever born to a woman still living at the time of the census.

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CHSURVM: Number of male children surviving

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	No children
01	1 child
02	2 children
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+
98	Unknown
99	NIU (not in universe)

description

DEFINITION
CHSURVM indicates the number of male children ever born to a woman still living at the time of the census.

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

EDATTAIN: Educational attainment, international recode [general version]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Less than primary completed
2	Primary completed
3	Secondary completed
4	University completed
9	Unknown

description

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

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

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

concept

CONCEPT

var_concept.title	Vocabulary
Education Variables -- PERSON	IPUMS

EDATTAIND: Educational attainment, international recode [detailed version]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
000	NIU (not in universe)
100	Less than primary completed (n.s.)
110	No schooling
120	Some primary completed
130	Primary (4 yrs) completed
211	Primary (5 yrs) completed
212	Primary (6 yrs) completed
221	Lower secondary general completed
222	Lower secondary technical completed
311	Secondary, general track completed
312	Some college completed
320	Secondary or post-secondary technical completed
321	Secondary, technical track completed
322	Post-secondary technical education
400	University completed
999	Unknown/missing

description

DEFINITION

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

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

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

concept

CONCEPT

var_concept.title	Vocabulary
Education Variables -- PERSON	IPUMS

EDUCCN: Educational attainment, China

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	Illiterate or semi-literate
10	Primary school
11	Primary, attending
12	Primary, did not graduate
13	Primary, completed
19	Primary, unknown
20	Junior middle school
21	Junior middle, attending
22	Junior middle, did not graduate
23	Junior middle, completed
24	Junior middle school, others

29	Junior middle, unknown
30	Secondary school
31	Academic secondary, attending
32	Academic secondary, did not graduate
33	Academic secondary, completed
34	Academic secondary, unknown
35	Technical secondary, attending
36	Technical secondary, did not graduate
37	Technical secondary, completed
38	Technical/special training others
39	Technical secondary, unknown
40	Some college/university (associate, bachelor, master, PhD)
41	Attending two-year college
42	Did not complete two-year college
43	Attending college/university
44	Did not complete college/university
50	Graduated from college/university
51	Completed two-year degree
52	Completed degree (bachelor, master, PhD)
58	College/diploma, others
60	Unknown level of college/university study
61	Unknown, two-year college
62	Unknown, college/university
98	Unknown
99	NIU (not in universe)

description

DEFINITION
This variable indicates the highest educational level in China that the person had attended or completed.

concept

CONCEPT

var_concept.title	Vocabulary
Education Variables -- PERSON	IPUMS

EMPSTAT: Activity status (employment status) [general version]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Employed
2	Unemployed
3	Inactive
9	Unknown/missing

description

DEFINITION

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

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

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

concept

CONCEPT

var_concept.title	Vocabulary
Work Variables -- PERSON	IPUMS

ETHNICCN: Ethnicity, China

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01	Han
02	Mongol

03	Hui
04	Tibetan
05	Ugur
06	Miao
07	Yi
08	Zhuang
09	Bouyi
10	Korean
11	Man
12	Dong
13	Yao
14	Bai
15	Tujia
16	Hani
17	Kazak
18	Dai
19	Li
20	Lisu
21	Va
22	She
23	Gaoshan
24	Lahu
25	Sui
26	Dongxiang
27	Naxi
28	Jingpo
29	Kirgiz
30	Tu
31	Daur
32	Mulam
33	Qiang
34	Bulang
35	Salar
36	Maonan
37	Gelao
38	Xibe
39	Achang
40	Pumi
41	Tajik

42	Nu
43	Uzbek
44	Russian
45	Ewenkei
46	Benglong
47	Baoan
48	Yugur
49	Gin
50	Tatar
51	Derung
52	Orogen
53	Hezhen
54	Monba
55	Lhoba
56	Jino
99	Other or unknown

description

DEFINITION
ETHNICCN identifies the ethnic group to which the person claimed membership.

concept

CONCEPT

var_concept.title	Vocabulary
Ethnicity and Language Variables -- PERSON	IPUMS

LASTBSEX: Sex of last birth

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Male

2	Female
3	Both sexes (multiple births)
9	Unknown

description

DEFINITION
LASTBSEX indicates the sex of a woman's most recent birth.

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

LIT: Literacy

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
0	NIU (not in universe)
1	No, illiterate
2	Yes, literate
9	Unknown/missing

description

DEFINITION
LIT indicates whether or not the respondent could read and write in any language. A person is typically considered literate if he or she can both read and write. All other persons are illiterate, including those who can either read or write but cannot do both.

concept

CONCEPT

var_concept.title	Vocabulary
Education Variables -- PERSON	IPUMS

EMPSTATD: Activity status (employment status) [detailed version]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
000	NIU (not in universe)
100	Employed, not specified
110	At work
111	At work, and 'student'
112	At work, and 'housework'
113	At work, and 'seeking work'
114	At work, and 'retired'
115	At work, and 'no work'
116	At work, and other situation
117	At work, family holding, not specified
118	At work, family holding, not agricultural
119	At work, family holding, agricultural
120	Have job, not at work in reference period
130	Armed forces
131	Armed forces, at work
132	Armed forces, not at work in reference period
133	Military trainee
140	Marginally employed
200	Unemployed, not specified
201	Unemployed 6 or more months
202	Worked fewer than 6 months, permanent job
203	Worked fewer than 6 months, temporary job
210	Unemployed, experienced worker
220	Unemployed, new worker
230	No work available
240	Inactive unemployed
300	Inactive (not in labor force)
310	Housework
320	Unable to work, disabled or health reasons

321	Permanent disability
322	Temporary illness
323	Disabled or imprisoned
330	In school
340	Retirees and living on rent
341	Living on rents
342	Living on rents or pension
343	Retirees/pensioners
344	Retired
345	Pensioner
346	Non-retirement pension
347	Disability pension
348	Retired without benefits
350	Elderly
351	Elderly or disabled
360	Institutionalized
361	Prisoner
370	Intermittent worker
371	Not working, seasonal worker
372	Not working, occasional worker
380	Other income recipient
390	Inactive, other reasons
391	Too young to work
392	Dependent
999	Unknown/missing

description

DEFINITION

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

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

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

concept

CONCEPT

var_concept.title	Vocabulary
Work Variables -- PERSON	IPUMS

GEOMIG1_5: 1st subnational geographic level of residence 5 years prior to survey, world [consistent boundaries over time]

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 6 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
032002	City of Buenos Aires [Province: Argentina]
032006	Buenos Aires province [Province: Argentina]
032010	Catamarca [Province: Argentina]
032014	Córdoba [Province: Argentina]
032018	Corrientes [Province: Argentina]
032022	Chaco [Province: Argentina]
032026	Chubut [Province: Argentina]
032030	Entre Ríos [Province: Argentina]
032034	Formosa [Province: Argentina]
032038	Jujuy [Province: Argentina]
032042	La Pampa [Province: Argentina]
032046	La Rioja [Province: Argentina]
032050	Mendoza [Province: Argentina]
032054	Misiones [Province: Argentina]
032058	Neuquén [Province: Argentina]
032062	Río Negro [Province: Argentina]
032066	Salta [Province: Argentina]
032070	San Juan [Province: Argentina]
032074	San Luis [Province: Argentina]
032078	Santa Cruz [Province: Argentina]
032082	Santa Fe [Province: Argentina]
032086	Santiago del Estero [Province: Argentina]
032090	Tucumán [Province: Argentina]
032094	Tierra del Fuego [Province: Argentina]
032096	Argentina, unknown [Province: Argentina]
032097	Foreign country [Province: Argentina]
032098	Unknown [Province: Argentina]
032999	NIU (not in universe) [Province: Argentina]

068001	Chuquisaca [Department: Bolivia]
068002	La Paz [Department: Bolivia]
068003	Cochabamba [Department: Bolivia]
068004	Oruro [Department: Bolivia]
068005	Potosí [Department: Bolivia]
068006	Tarija [Department: Bolivia]
068007	Santa Cruz [Department: Bolivia]
068008	Beni [Department: Bolivia]
068009	Pando [Department: Bolivia]
068096	Bolivia, province unknown [Department: Bolivia]
068097	Foreign country [Department: Bolivia]
068098	Unknown [Department: Bolivia]
068099	NIU (not in universe) [Department: Bolivia]
072001	Gaborone [District: Botswana]
072002	Francistown [District: Botswana]
072003	Lobatse [District: Botswana]
072004	Selebi Phikwe [District: Botswana]
072007	Central Tutume, Sowa [District: Botswana]
072010	Ngwaketse, Ngwaketse West, Ngwaketse Southern, Southern, Jwaneng [District: Botswana]
072011	Borolong [District: Botswana]
072020	South East [District: Botswana]
072030	Kweneng, Kweneng South, Kweneng North [District: Botswana]
072040	Kgatleng [District: Botswana]
072050	Central Serowe/Palapye [District: Botswana]
072051	Central Mahalapye [District: Botswana]
072052	Central Bobonong [District: Botswana]
072053	Central Boteti, Orapa [District: Botswana]
072060	North East [District: Botswana]
072070	Ngamiland East [District: Botswana]
072071	Ngamiland West, Delta [District: Botswana]
072072	Chobe [District: Botswana]
072080	Ghanzi, Central Kgalagadi Game Reserve (CKGR) [District: Botswana]
072090	Tshabong (Kgalagadi South) [District: Botswana]
072091	Hukunsti (Kgalagadi North) [District: Botswana]
072092	Botswana, district unknown [District: Botswana]
072097	Abroad [District: Botswana]
072098	Unknown [District: Botswana]
072099	NIU (not in universe) [District: Botswana]
076011	Rondônia [State: Brazil]

076012	Acre [State: Brazil]
076013	Amazonas [State: Brazil]
076014	Roraima [State: Brazil]
076015	Pará [State: Brazil]
076016	Amapá [State: Brazil]
076021	Maranhão [State: Brazil]
076022	Piauí [State: Brazil]
076023	Ceará [State: Brazil]
076024	Rio Grande do Norte [State: Brazil]
076025	Paraíba [State: Brazil]
076026	Pernambuco, Arquipelago de Fernando de Noronha [State: Brazil]
076027	Alagoas [State: Brazil]
076028	Sergipe [State: Brazil]
076029	Bahia [State: Brazil]
076031	Minas Gerais [State: Brazil]
076032	Espírito Santo [State: Brazil]
076033	Rio de Janeiro, Guanabara [State: Brazil]
076035	São Paulo [State: Brazil]
076036	Serra dos Aimorés [State: Brazil]
076041	Paraná [State: Brazil]
076042	Santa Catarina [State: Brazil]
076043	Rio Grande do Sul [State: Brazil]
076051	Mato Grosso do Sul, Mato Grosso [State: Brazil]
076052	Goiás, Tocantins [State: Brazil]
076053	Distrito Federal [State: Brazil]
076054	Brazil, unspecified [State: Brazil]
076097	Abroad [State: Brazil]
076098	Unknown [State: Brazil]
076099	NIU (not in universe) [State: Brazil]
120002	Centre, Sud [Province: Cameroon]
120003	Est [Province: Cameroon]
120004	Nord, Adamoua, Extrème Nord [Province: Cameroon]
120005	Littoral [Province: Cameroon]
120007	Nord Ouest [Province: Cameroon]
120008	Ouest [Province: Cameroon]
120010	Sud Ouest [Province: Cameroon]
120096	Cameroon - unknown arrondissement [Province: Cameroon]
120097	Foreign country [Province: Cameroon]
120098	Unknown [Province: Cameroon]

120099	NIU (not in universe) [Province: Cameroon]
124010	Newfoundland and Labrador [Province: Canada]
124011	Prince Edward Island, Yukon Territory, Northwest Territories, Nunavut [Province: Canada]
124012	Nova Scotia [Province: Canada]
124013	New Brunswick [Province: Canada]
124024	Quebec [Province: Canada]
124035	Ontario [Province: Canada]
124046	Manitoba [Province: Canada]
124047	Saskatchewan [Province: Canada]
124048	Alberta [Province: Canada]
124059	British Columbia [Province: Canada]
124099	NIU (not in universe) [Province: Canada]
152014	Iquique, Tamarugal [Province: Chile]
152021	Antofagasta [Province: Chile]
152022	El Loa [Province: Chile]
152023	Tocopilla [Province: Chile]
152031	Copiapó [Province: Chile]
152032	Chañaral [Province: Chile]
152033	Huasco [Province: Chile]
152041	Elqui [Province: Chile]
152042	Choapa [Province: Chile]
152043	Limarí [Province: Chile]
152051	Valparaíso, Quillota, Marga Marga, Isla de Pascua [Province: Chile]
152053	Los Andes [Province: Chile]
152054	Petorca [Province: Chile]
152056	San Antonio [Province: Chile]
152057	San Felipe de Aconcagüa [Province: Chile]
152061	Cachapoal [Province: Chile]
152062	Cardenal Caro [Province: Chile]
152063	Colchagua [Province: Chile]
152071	Talca [Province: Chile]
152072	Cauquenes [Province: Chile]
152073	Curicó [Province: Chile]
152074	Linares [Province: Chile]
152081	Concepción [Province: Chile]
152082	Arauco [Province: Chile]
152083	Biobío [Province: Chile]
152091	Cautín [Province: Chile]
152092	Malleco [Province: Chile]

152101	Llanquihue [Province: Chile]
152102	Chiloé, Palena [Province: Chile]
152103	Osorno [Province: Chile]
152111	Coihaique [Province: Chile]
152112	Aisén, General Carrera, Capitan Prat [Province: Chile]
152121	Magallanes, Tierra del Fuego, Antártica Chilena [Province: Chile]
152124	Última Esperanza [Province: Chile]
152131	Santiago [Province: Chile]
152132	Cordillera [Province: Chile]
152133	Chacabuco [Province: Chile]
152134	Maipo [Province: Chile]
152135	Melipilla [Province: Chile]
152136	Talagante [Province: Chile]
152141	Valdivia, Ranco [Province: Chile]
152151	Arica, Parinacota [Province: Chile]
152163	Diguillín, Itata, Punilla [Province: Chile]
152997	Foreign country [Province: Chile]
152998	Unknown [Province: Chile]
152999	NIU (not in universe) [Province: Chile]
156011	Beijing [Province: China]
156012	Tianjin [Province: China]
156013	Hebei [Province: China]
156014	Shanxi [Province: China]
156015	Inner Mongolia [Province: China]
156021	Liaoning [Province: China]
156022	Jilin [Province: China]
156023	Heilongjiang [Province: China]
156031	Shanghai [Province: China]
156032	Jiangsu [Province: China]
156033	Zhejiang [Province: China]
156034	Anhui [Province: China]
156035	Fujian [Province: China]
156036	Jiangxi [Province: China]
156037	Shandong [Province: China]
156041	Henan [Province: China]
156042	Hubei [Province: China]
156043	Hunan [Province: China]
156044	Guangdong, Hainan [Province: China]
156045	Guangxi [Province: China]

156051	Sichuan, Chongqing [Province: China]
156052	Guizhou [Province: China]
156053	Yunnan [Province: China]
156054	Tibet [Province: China]
156061	Shaanxi [Province: China]
156062	Gansu [Province: China]
156063	Qinghai [Province: China]
156064	Ningxia [Province: China]
156065	Xinjiang [Province: China]
156071	Taiwan [China]
156072	Hong Kong [China]
156073	Macao [China]
156097	Other countries [Province: China]
156099	NIU (not in universe) [Province: China]
170005	Antioquia [Department: Colombia]
170008	Atlántico [Department: Colombia]
170011	Bogotá D.C., Cundinamarca [Department: Colombia]
170013	Bolívar, Sucre [Department: Colombia]
170015	Boyacá, Casanare [Department: Colombia]
170018	Caquetá [Department: Colombia]
170019	Cauca [Department: Colombia]
170023	Córdoba [Department: Colombia]
170027	Chocó [Department: Colombia]
170041	Huila [Department: Colombia]
170044	La Guajira [Department: Colombia]
170050	Meta [Department: Colombia]
170052	Nariño [Department: Colombia]
170054	Cesar, Norte De Santander, Magdalena [Department: Colombia]
170066	Caldas, Quindío, Risaralda [Department: Colombia]
170068	Santander [Department: Colombia]
170073	Tolima [Department: Colombia]
170076	Valle Del Cauca [Department: Colombia]
170081	Arauca [Department: Colombia]
170086	Putumayo [Department: Colombia]
170088	Archipiélago De San Andrés Y Providencia [Department: Colombia]
170095	Amazonas, Guaviare, Vaupés, Vichada, Guainía [Department: Colombia]
170097	Abroad, [Department: Colombia]
170098	Unknown, [Department: Colombia]
170099	NIU (not in universe), [Department: Colombia]

188001	San José [Province: Costa Rica]
188002	Alajuela [Province: Costa Rica]
188003	Cartago [Province: Costa Rica]
188004	Heredia [Province: Costa Rica]
188005	Guanacaste [Province: Costa Rica]
188006	Puntarenas [Province: Costa Rica]
188007	Limón [Province: Costa Rica]
188097	Foreign country [Province: Costa Rica]
188098	Unknown [Province: Costa Rica]
188099	NIU (not in universe) [Province: Costa Rica]
214001	Distrito Nacional, Santo Domingo [Province: Dominican Republic]
214002	Azua [Province: Dominican Republic]
214003	Baoruco, Barahona, Independencia [Province: Dominican Republic]
214005	Dajabón [Province: Dominican Republic]
214006	Duarte [Province: Dominican Republic]
214007	Elías Piña [Province: Dominican Republic]
214008	El Seibo, Hato Mayor [Province: Dominican Republic]
214009	Espaillat [Province: Dominican Republic]
214011	La Altagracia, La Romana [Province: Dominican Republic]
214013	Monseñor Nouel, La Vega [Province: Dominican Republic]
214014	María Trinidad Sánchez [Province: Dominican Republic]
214015	Monte Cristi [Province: Dominican Republic]
214016	Pedernales [Province: Dominican Republic]
214017	San José de Ocoa, Peravia [Province: Dominican Republic]
214018	Puerto Plata, Santiago [Province: Dominican Republic]
214019	Hermanas Mirabal [Province: Dominican Republic]
214020	Samaná [Province: Dominican Republic]
214021	San Cristóbal, Monte Plata [Province: Dominican Republic]
214022	San Juan [Province: Dominican Republic]
214023	San Pedro De Macorís [Province: Dominican Republic]
214024	Sánchez Ramírez [Province: Dominican Republic]
214026	Santiago Rodríguez [Province: Dominican Republic]
214027	Valverde [Province: Dominican Republic]
214097	Foreign country [Province: Dominican Republic]
214098	Unknown [Province: Dominican Republic]
214099	NIU (not in universe) [Province: Dominican Republic]
218001	Azuay [Province: Ecuador]
218002	Bolívar [Province: Ecuador]
218004	Carchi [Province: Ecuador]

218005	Cotopaxi [Province: Ecuador]
218006	Chimborazo [Province: Ecuador]
218007	El Oro [Province: Ecuador]
218009	Cañar, Esmeraldas, Guayas, Manabí, Manga del Cura [Disputed canton], Pichincha, El Piedrero [Disputed canton], Los Ríos, Santa Elena, Santo Domingo de las Tsáchilas, Galápagos [Province: Ecuador]
218010	Imbabura, Las Golondrinas [Disputed canton] [Province: Ecuador]
218011	Loja [Province: Ecuador]
218014	Morona Santiago [Province: Ecuador]
218016	Pastaza [Province: Ecuador]
218018	Tungurahua [Province: Ecuador]
218019	Zamora Chinchipe [Province: Ecuador]
218021	Napo, Orellana, Sucumbíos [Province: Ecuador]
218097	Foreign country [Province: Ecuador]
218098	Unknown and Disputed Zones [Province: Ecuador]
218999	NIU (not in universe) [Province: Ecuador]
242001	Central [Province: Fiji]
242002	Eastern [Province: Fiji]
242003	Northern [Province: Fiji]
242004	Western [Province: Fiji]
242097	Foreign country [Province: Fiji]
242098	Unknown [Province: Fiji]
242999	NIU (not in universe) [Province: Fiji]
288001	Western [Region: Ghana]
288002	Central [Region: Ghana]
288003	Greater Accra [Region: Ghana]
288004	Volta [Region: Ghana]
288005	Eastern [Region: Ghana]
288006	Ashanti [Region: Ghana]
288007	Brong Ahafo [Region: Ghana]
288008	Northern [Region: Ghana]
288009	Upper East [Region: Ghana]
288010	Upper West [Region: Ghana]
288098	Unknown [Region: Ghana]
288099	NIU (not in universe) [Region: Ghana]
300001	Etolia and Akarnania [Department: Greece]
300003	Viotia [Department: Greece]
300004	Evia [Department: Greece]
300005	Evrytania [Department: Greece]
300006	Fthiotida [Department: Greece]

300007	Fokida [Department: Greece]
300011	Argolida [Department: Greece]
300012	Arkadia [Department: Greece]
300013	Achaia [Department: Greece]
300014	Ilia [Department: Greece]
300015	Korinthia [Department: Greece]
300016	Lakonia [Department: Greece]
300017	Messinia [Department: Greece]
300021	Zakynthos [Department: Greece]
300022	Kerkyra [Department: Greece]
300023	Kefallinia [Department: Greece]
300024	Lefkada [Department: Greece]
300031	Arta [Department: Greece]
300032	Thesprotia [Department: Greece]
300033	Ioannina [Department: Greece]
300034	Preveza [Department: Greece]
300041	Karditsa [Department: Greece]
300042	Larissa [Department: Greece]
300043	Magnissia [Department: Greece]
300044	Trikala [Department: Greece]
300051	Grevena [Department: Greece]
300052	Drama [Department: Greece]
300053	Imathia [Department: Greece]
300054	Thessaloniki [Department: Greece]
300055	Kavala [Department: Greece]
300056	Kastoria [Department: Greece]
300057	Kilkis [Department: Greece]
300058	Kozani [Department: Greece]
300059	Pella [Department: Greece]
300061	Pieria [Department: Greece]
300062	Serres [Department: Greece]
300063	Florina [Department: Greece]
300064	Chalkidiki and Agion Oros [Department: Greece]
300071	Evros [Department: Greece]
300072	Xanthi [Department: Greece]
300073	Rodopi [Department: Greece]
300081	Dodekanissos [Department: Greece]
300082	Kyklades [Department: Greece]
300083	Lesvos [Department: Greece]

300084	Samos [Department: Greece]
300085	Chios [Department: Greece]
300091	Iraklio [Department: Greece]
300092	Lassithi [Department: Greece]
300093	Rethymno [Department: Greece]
300094	Chania [Department: Greece]
300101	Prefecture of Athens [Department: Greece]
300102	Prefecture of East Attiki [Department: Greece]
300103	Prefecture of West Attiki [Department: Greece]
300104	Prefecture of Pireas [Department: Greece]
300996	Foreign country [Department: Greece]
300997	Response suppressed [Department: Greece]
300998	Unknown [Department: Greece]
300999	NIU (not in universe) [Department: Greece]
320001	Guatemala [Department: Guatemala]
320002	El Progreso [Department: Guatemala]
320003	Sacatepéquez [Department: Guatemala]
320004	Chimaltenango [Department: Guatemala]
320005	Escuintla [Department: Guatemala]
320006	Santa Rosa [Department: Guatemala]
320007	Sololá [Department: Guatemala]
320008	Totonicapán [Department: Guatemala]
320009	Quetzaltenango [Department: Guatemala]
320010	Suchitepéquez [Department: Guatemala]
320011	Retalhuleu [Department: Guatemala]
320012	San Marcos [Department: Guatemala]
320013	Huehuetenango [Department: Guatemala]
320014	Quiché [Department: Guatemala]
320015	Baja Verapaz [Department: Guatemala]
320016	Alta Verapaz [Department: Guatemala]
320017	Petén [Department: Guatemala]
320018	Izabal [Department: Guatemala]
320019	Zacapa [Department: Guatemala]
320020	Chiquimula [Department: Guatemala]
320021	Jalapa [Department: Guatemala]
320022	Jutiapa [Department: Guatemala]
320097	Foreign Country [Department: Guatemala]
320098	Unknown [Department: Guatemala]
320099	NIU [Department: Guatemala]

332003	Nord (North) and Nord'est (North East) [Department: Haiti]
332006	Centre (Central), L'Artibonite, Ouest (West), Sud'Est (South East) [Department: Haiti]
332007	Grand'Anse, Nippes, Sud (South) [Department: Haiti]
332009	Nord'Ouest (North West) [Department: Haiti]
332097	Foreign Country [Department: Haiti]
332098	Unknown [Department: Haiti]
332099	NIU (not in universe) [Department: Haiti]
340001	Atlántida [Department: Honduras]
340002	Colón [Department: Honduras]
340003	Comayagua [Department: Honduras]
340004	Copán [Department: Honduras]
340005	Cortés [Department: Honduras]
340006	Choluteca [Department: Honduras]
340007	El Paraíso [Department: Honduras]
340008	Francisco Morazán [Department: Honduras]
340009	Gracias a Dios [Department: Honduras]
340010	Intibucá [Department: Honduras]
340011	Islas de la Bahía [Department: Honduras]
340012	La Paz [Department: Honduras]
340013	Lempira [Department: Honduras]
340014	Ocotepeque [Department: Honduras]
340015	Olancho [Department: Honduras]
340016	Santa Bárbara [Department: Honduras]
340017	Valle [Department: Honduras]
340018	Yoro [Department: Honduras]
340097	Abroad [Department: Honduras]
340098	Unknown [Department: Honduras]
340999	NIU (not in universe) [Department: Honduras]
360011	Nanggroe Aceh Darussalam [Province: Indonesia]
360012	Sumatera Utara [Province: Indonesia]
360013	Sumatera Barat [Province: Indonesia]
360014	Kepulauan Riau, Riau [Province: Indonesia]
360015	Jambi [Province: Indonesia]
360016	Bangka Belitung, Sumatera Selatan [Province: Indonesia]
360017	Bengkulu [Province: Indonesia]
360018	Lampung [Province: Indonesia]
360031	DKI Jakarta [Province: Indonesia]
360032	Banten, Jawa Barat [Province: Indonesia]
360033	Jawa Tengah [Province: Indonesia]

360034	DKI Yogyakarta [Province: Indonesia]
360035	Jawa Timur [Province: Indonesia]
360051	Bali [Province: Indonesia]
360052	Nusa Tenggara Barat [Province: Indonesia]
360053	Nusa Tenggara Timur [Province: Indonesia]
360061	Kalimantan Barat [Province: Indonesia]
360062	Kalimantan Tengah [Province: Indonesia]
360063	Kalimantan Selatan [Province: Indonesia]
360064	Kalimantan Timur [Province: Indonesia]
360071	Gorontalo, Sulawesi Utara [Province: Indonesia]
360072	Sulawesi Tengah [Province: Indonesia]
360073	Sulawesi Barat, Sulawesi Selatan [Province: Indonesia]
360074	Sulawesi Tenggara [Province: Indonesia]
360081	Maluku, Maluku Utara [Province: Indonesia]
360094	Papua, Papua Barat [Province: Indonesia]
360097	Abroad [Province: Indonesia]
360098	Unknown [Province: Indonesia]
360099	NIU (not in universe) [Province: Indonesia]
360626	East Timor [Province: Indonesia]
376001	Jerusalem [District: Israel]
376002	Northern [District: Israel]
376003	Haifa [District: Israel]
376004	Central [District: Israel]
376005	Tel-Aviv [District: Israel]
376006	Southern [District: Israel]
376071	Golan [District: Israel]
376072	Judea, Samaria and Gaza areas [District: Israel]
376098	Unknown [District: Israel]
376099	NIU (not in universe) [District: Israel]
458001	Johor [State: Malaysia]
458002	Kedah [State: Malaysia]
458003	Kelantan [State: Malaysia]
458004	Melaka [State: Malaysia]
458005	Negeri Sembilan [State: Malaysia]
458006	Pahang [State: Malaysia]
458007	Pulau Pinang [State: Malaysia]
458008	Perak [State: Malaysia]
458009	Perlis [State: Malaysia]
458010	Selangor, Kuala Lumpur Federal Territory [State: Malaysia]

458011	Terengganu [State: Malaysia]
458012	Sabah, Labuan Federal Territory [State: Malaysia]
458013	Sarawak [State: Malaysia]
458097	Other countries [State: Malaysia]
458098	Unknown [State: Malaysia]
480011	Port Louis [District: Mauritius]
480012	Pamplemousses [District: Mauritius]
480013	Rivière du Rempart [District: Mauritius]
480014	Flacq [District: Mauritius]
480015	Grand Port [District: Mauritius]
480016	Savanne [District: Mauritius]
480017	Plaines Wilhems [District: Mauritius]
480018	Moka [District: Mauritius]
480019	Black River [District: Mauritius]
480020	Rodrigues, Agaléga Islands, Saint Brandon [District: Mauritius]
480097	Abroad [District: Mauritius]
480098	Unknown [District: Mauritius]
480099	NIU [District: Mauritius]
484001	Aguascalientes [State: Mexico]
484002	Baja California [State: Mexico]
484003	Baja California Sur [State: Mexico]
484004	Campeche [State: Mexico]
484005	Coahuila de Zaragoza [State: Mexico]
484006	Colima [State: Mexico]
484007	Chiapas [State: Mexico]
484008	Chihuahua [State: Mexico]
484009	Distrito Federal [State: Mexico]
484010	Durango [State: Mexico]
484011	Guanajuato [State: Mexico]
484012	Guerrero [State: Mexico]
484013	Hidalgo [State: Mexico]
484014	Jalisco [State: Mexico]
484015	México [State: Mexico]
484016	Michoacán de Ocampo [State: Mexico]
484017	Morelos [State: Mexico]
484018	Nayarit [State: Mexico]
484019	Nuevo León [State: Mexico]
484020	Oaxaca [State: Mexico]
484021	Puebla [State: Mexico]

484022	Querétaro [State: Mexico]
484023	Quintana Roo [State: Mexico]
484024	San Luis Potosí [State: Mexico]
484025	Sinaloa [State: Mexico]
484026	Sonora [State: Mexico]
484027	Tabasco [State: Mexico]
484028	Tamaulipas [State: Mexico]
484029	Tlaxcala [State: Mexico]
484030	Veracruz de Ignacio de la Llave [State: Mexico]
484031	Yucatán [State: Mexico]
484032	Zacatecas [State: Mexico]
484097	Abroad [State: Mexico]
484098	Unknown [State: Mexico]
484099	NIU (not in universe) [State: Mexico]
496001	Arkhangai [Province: Mongolia]
496002	Bayan-Olgii [Province: Mongolia]
496003	Bayankhongor [Province: Mongolia]
496004	Bulgan [Province: Mongolia]
496005	Govi-Altai [Province: Mongolia]
496006	Dornogovi, Govisumber [Province: Mongolia]
496007	Dornod [Province: Mongolia]
496008	Dundgovi [Province: Mongolia]
496009	Zavkhan [Province: Mongolia]
496010	Ovorkhangai [Province: Mongolia]
496011	Omnogovi [Province: Mongolia]
496012	Sukhbaatar [Province: Mongolia]
496013	Selenge [Province: Mongolia]
496014	Tov [Province: Mongolia]
496015	Uvs [Province: Mongolia]
496016	Khovd [Province: Mongolia]
496017	Khovsgol [Province: Mongolia]
496018	Khentii [Province: Mongolia]
496019	Darkhan-Uul [Province: Mongolia]
496020	Ulaanbaatar [Province: Mongolia]
496021	Orkhon [Province: Mongolia]
496097	Abroad [Province: Mongolia]
496098	Unknown [Province: Mongolia]
496099	NIU (not in universe) [Province: Mongolia]
508001	Niassa [Province: Mozambique]

508002	Cabo Delgado [Province: Mozambique]
508003	Nampula [Province: Mozambique]
508004	Zambézia [Province: Mozambique]
508005	Tete [Province: Mozambique]
508006	Manica [Province: Mozambique]
508007	Sofala [Province: Mozambique]
508008	Inhambane [Province: Mozambique]
508009	Gaza [Province: Mozambique]
508010	Maputo province [Province: Mozambique]
508011	Maputo city [Province: Mozambique]
508097	Foreign Country [Province: Mozambique][Province: Mozambique]
508098	Unknown [Province: Mozambique]
508099	NIU (not in universe) [Province: Mozambique]
524001	Mechi [Administrative Zone: Nepal]
524002	Koshi [Administrative Zone: Nepal]
524003	Sagarmatha [Administrative Zone: Nepal]
524004	Janakpur [Administrative Zone: Nepal]
524005	Bagmati [Administrative Zone: Nepal]
524006	Narayani [Administrative Zone: Nepal]
524007	Gandaki [Administrative Zone: Nepal]
524008	Dhawalagiri [Administrative Zone: Nepal]
524009	Lumbini [Administrative Zone: Nepal]
524010	Rapti [Administrative Zone: Nepal]
524011	Bheri [Administrative Zone: Nepal]
524012	Karnali [Administrative Zone: Nepal]
524013	Seti [Administrative Zone: Nepal]
524014	Mahakali [Administrative Zone: Nepal]
524097	Foreign Country [Administrative Zone: Nepal]
524098	Unknown [Administrative Zone: Nepal]
524099	NIU [Administrative Zone: Nepal]
558005	Nueva Segovia, Jinotega [Department: Nicaragua]
558020	Madriz [Department: Nicaragua]
558025	Estelí, León [Department: Nicaragua]
558030	Chinandega [Department: Nicaragua]
558040	Matagalpa, Atlantico Norte, Atlantico Sur, Zelaya [Department: Nicaragua]
558050	Boaco [Department: Nicaragua]
558055	Managua, Masaya [Department: Nicaragua]
558065	Chontales [Department: Nicaragua]
558070	Granada [Department: Nicaragua]

558075	Carazo [Department: Nicaragua]
558080	Rivas [Department: Nicaragua]
558085	Río San Juan [Department: Nicaragua]
558097	Abroad [Department: Nicaragua]
558098	Unknown [Department: Nicaragua]
558999	NIU (not in universe) [Department: Nicaragua]
598001	Western [Province: Papua New Guinea]
598002	Gulf [Province: Papua New Guinea]
598003	Central [Province: Papua New Guinea]
598004	National Capital District [Province: Papua New Guinea]
598005	Milne Bay [Province: Papua New Guinea]
598006	Northern [Province: Papua New Guinea]
598007	Southern Highlands, Hela [Province: Papua New Guinea]
598008	Enga [Province: Papua New Guinea]
598009	Western Highlands, Jiwaka [Province: Papua New Guinea]
598010	Chimbu [Province: Papua New Guinea]
598011	Eastern Highlands [Province: Papua New Guinea]
598012	Morobe [Province: Papua New Guinea]
598013	Madang [Province: Papua New Guinea]
598014	East Sepik [Province: Papua New Guinea]
598015	West Sepik [Province: Papua New Guinea]
598016	Manus [Province: Papua New Guinea]
598017	New Ireland [Province: Papua New Guinea]
598018	East New Britain [Province: Papua New Guinea]
598019	West New Britain [Province: Papua New Guinea]
598020	Autonomous Region of Bougainville [Province: Papua New Guinea]
598097	Foreign country [Province: Papua New Guinea]
598098	Unknown [Province: Papua New Guinea]
598099	NIU (not in universe) [Province: Papua New Guinea]
600001	Concepción [Department: Paraguay]
600002	San Pedro [Department: Paraguay]
600003	Cordillera [Department: Paraguay]
600004	Guaira [Department: Paraguay]
600005	Caaguazú, Canindeyú, Alto Paraná [Department: Paraguay]
600006	Caazapá [Department: Paraguay]
600007	Itapúa [Department: Paraguay]
600008	Misiones, Ñeembucú [Department: Paraguay]
600009	Paraguarí [Department: Paraguay]
600011	Central [Department: Paraguay]

600013	Amambay [Department: Paraguay]
600015	Alto Paraguay, Boquerón, Presidente Hayes [Department: Paraguay]
600019	Asunción [Department: Paraguay]
600097	Foreign Country [Department: Paraguay]
600098	Unknown [Department: Paraguay]
600999	NIU (not in universe) [Department: Paraguay]
604001	Amazonas [Department: Peru]
604002	Ancash [Department: Peru]
604003	Apurímac [Department: Peru]
604004	Arequipa [Department: Peru]
604005	Ayacucho [Department: Peru]
604006	Cajamarca [Department: Peru]
604007	Callao [Department: Peru]
604008	Cusco [Department: Peru]
604009	Huancavelica [Department: Peru]
604010	Huánuco [Department: Peru]
604011	Ica [Department: Peru]
604012	Junín [Department: Peru]
604013	La Libertad [Department: Peru]
604014	Lambayeque [Department: Peru]
604015	Lima [Department: Peru]
604016	Loreto [Department: Peru]
604017	Madre de Dios [Department: Peru]
604018	Moquegua [Department: Peru]
604019	Pasco [Department: Peru]
604020	Piura [Department: Peru]
604021	Puno [Department: Peru]
604022	San Martín [Department: Peru]
604023	Tacna [Department: Peru]
604024	Tumbes [Department: Peru]
604025	Ucayali [Department: Peru]
604097	Abroad [Department: Peru]
604099	NIU (not in universe) [Department: Peru]
608001	Abra [Province: Philippines]
608002	Agusan del norte [Province: Philippines]
608003	Agusan del sur [Province: Philippines]
608004	Aklan [Province: Philippines]
608005	Albay [Province: Philippines]
608006	Antique [Province: Philippines]

608007	Basilan, City Of Isabela [Province: Philippines]
608008	Bataan [Province: Philippines]
608010	Batangas [Province: Philippines]
608011	Benguet [Province: Philippines]
608012	Bohol [Province: Philippines]
608013	Bukidnon [Province: Philippines]
608014	Bulacan [Province: Philippines]
608015	Cagayan, Batanes [Province: Philippines]
608016	Camarines norte [Province: Philippines]
608017	Camarines Sur [Province: Philippines]
608018	Camiguin [Province: Philippines]
608019	Capiz [Province: Philippines]
608020	Catanduanes [Province: Philippines]
608021	Cavite [Province: Philippines]
608022	Cebu [Province: Philippines]
608023	Davao (Davao del Norte) [Province: Philippines]
608024	Davao del Sur, Davao Occidental [Province: Philippines]
608025	Davao Oriental [Province: Philippines]
608026	Eastern Samar [Province: Philippines]
608027	Ifugao [Province: Philippines]
608028	Ilocos Norte [Province: Philippines]
608029	Ilocos Sur [Province: Philippines]
608030	Iloilo, Guimaras [Province: Philippines]
608031	Isabela [Province: Philippines]
608032	Kalinga-Apayao, Apayo, Kalinga [Province: Philippines]
608033	La Union [Province: Philippines]
608034	Laguna [Province: Philippines]
608035	Lanao del Norte [Province: Philippines]
608036	Lanao del Sur, Maguindanao, Marawi City and Cotabato city [Province: Philippines]
608037	Leyte, Biliran [Province: Philippines]
608039	Manila [Province: Philippines]
608040	Marinduque [Province: Philippines]
608041	Masbate [Province: Philippines]
608042	Misamis Occidental [Province: Philippines]
608043	Misamis Oriental [Province: Philippines]
608044	Mountain Province [Province: Philippines]
608045	Negros Occidental [Province: Philippines]
608046	Negros Oriental [Province: Philippines]
608047	Cotabato (North Cotabato) [Province: Philippines]

608048	Northern Samar [Province: Philippines]
608049	Nueva Ecija [Province: Philippines]
608050	Nueva Vizcaya [Province: Philippines]
608051	Occidental Mindoro [Province: Philippines]
608052	Oriental Mindoro [Province: Philippines]
608053	Palawan [Province: Philippines]
608054	Pampanga [Province: Philippines]
608055	Pangasinan [Province: Philippines]
608056	Quezon [Province: Philippines]
608057	Quirino [Province: Philippines]
608058	Rizal [Province: Philippines]
608059	Romblon [Province: Philippines]
608060	Samar (Western Samar) [Province: Philippines]
608061	Siquijor [Province: Philippines]
608062	Sorsogon [Province: Philippines]
608063	South Cotabato, Sarangani [Province: Philippines]
608064	Southern Leyte [Province: Philippines]
608065	Sultan Kudarat [Province: Philippines]
608066	Sulu [Province: Philippines]
608067	Surigao Del Norte, Dinagat islands [Province: Philippines]
608068	Surigao del Sur [Province: Philippines]
608069	Tarlac [Province: Philippines]
608070	Tawi-Tawi [Province: Philippines]
608071	Zambales [Province: Philippines]
608072	Zamboanga Norte [Province: Philippines]
608073	Zamboanga del Sur, Zamboanga Sibugay [Province: Philippines]
608074	Manila Metro, 2nd District [Province: Philippines]
608075	Manila Metro, 3rd District [Province: Philippines]
608076	Manila Metro, 4th District [Province: Philippines]
608077	Aurora [Province: Philippines]
608097	Foreign country [Province: Philippines]
608098	Unknown [Province: Philippines]
608099	NIU (not in universe) [Province: Philippines]
620111	Minho-Lima [Subregion (NUTS-3): Portugal]
620112	Cávado [Subregion (NUTS-3): Portugal]
620113	Ave [Subregion (NUTS-3): Portugal]
620114	Grande Porto [Subregion (NUTS-3): Portugal]
620115	Tâmega [Subregion (NUTS-3): Portugal]
620116	Entre Douro e Vouga [Subregion (NUTS-3): Portugal]

620117	Douro [Subregion (NUTS-3): Portugal]
620118	Alto Trás-os-Montes [Subregion (NUTS-3): Portugal]
620150	Algarve [Subregion (NUTS-3): Portugal]
620161	Baixo Vouga [Subregion (NUTS-3): Portugal]
620162	Baixo Mondego [Subregion (NUTS-3): Portugal]
620163	Pinhal Litoral [Subregion (NUTS-3): Portugal]
620165	Dão-Lafões [Subregion (NUTS-3): Portugal]
620166	Oeste [Subregion (NUTS-3): Portugal]
620167	Médio Tejo [Subregion (NUTS-3): Portugal]
620169	Other Center [Subregion (NUTS-3): Portugal]
620171	Grande Lisboa [Subregion (NUTS-3): Portugal]
620172	Península de Setúbal [Subregion (NUTS-3): Portugal]
620185	Lezíria do Tejo [Subregion (NUTS-3): Portugal]
620189	Other Alentejo [Subregion (NUTS-3): Portugal]
620200	Região Autónoma dos Açores [Subregion (NUTS-3): Portugal]
620300	Região Autónoma da Madeira [Subregion (NUTS-3): Portugal]
620998	Foreign country [Subregion (NUTS-3): Portugal]
620999	NIU (not in universe) [Subregion (NUTS-3): Portugal]
686001	Dakar [Region: Senegal]
686002	Ziguinchor [Region: Senegal]
686003	Diourbel [Region: Senegal]
686004	Saint Louis, Louga, Matam [Region: Senegal]
686005	Tambacounda, Kedougou [Region: Senegal]
686006	Kaolack, Fatick, Kaffrine [Region: Senegal]
686007	Thiès [Region: Senegal]
686010	Kolda, Sedhiou [Region: Senegal]
686097	Abroad [Region: Senegal]
686098	Unknown [Region: Senegal]
686099	NIU (not in universe) [Region: Senegal]
694011	Kailahun [District: Sierra Leone]
694012	Kenema [District: Sierra Leone]
694013	Kono [District: Sierra Leone]
694021	Bombali [District: Sierra Leone]
694022	Kambia [District: Sierra Leone]
694023	Koinadugu [District: Sierra Leone]
694024	Port Loko [District: Sierra Leone]
694025	Tonkolili [District: Sierra Leone]
694031	Bo [District: Sierra Leone]
694032	Bonthe [District: Sierra Leone]

694033	Moyamba [District: Sierra Leone]
694034	Pujehun [District: Sierra Leone]
694041	Western Rural [District: Sierra Leone]
694042	Western Urban [District: Sierra Leone]
694097	Abroad [District: Sierra Leone]
694098	Unknown [District: Sierra Leone]
694099	NIU [District: Sierra Leone]
704001	Th nh Phố H Nội, Vĩnh Phúc, Ho Bình, Phú Thọ [Province: Vietnam]
704002	H Giang, Tuyên Quang [Province: Vietnam]
704003	Cao Bằng, Bắc Kạn, Thái Nguyên [Province: Vietnam]
704010	L o Cai, Điện Biên, Lai Châu, Yên Bái [Province: Vietnam]
704014	Sơn La [Province: Vietnam]
704020	Lạng Sơn [Province: Vietnam]
704022	Quảng Ninh [Province: Vietnam]
704024	Bắc Giang, Bắc Ninh [Province: Vietnam]
704030	Hải Dương, Hưng Yên [Province: Vietnam]
704031	Th nh Phố Hải Phòng [Province: Vietnam]
704034	Thái Bình [Province: Vietnam]
704035	H Nam, Nam Định, Ninh Bình [Province: Vietnam]
704038	Thanh Hoá [Province: Vietnam]
704040	Nghệ An, H Tĩnh [Province: Vietnam]
704044	Quảng Bình [Province: Vietnam]
704045	Quảng Trị [Province: Vietnam]
704046	Thừa Thiên Huế [Province: Vietnam]
704048	Th nh Phố Đ Nẵng, Quảng Nam [Province: Vietnam]
704051	Quảng Ngãi [Province: Vietnam]
704052	Bình Định [Province: Vietnam]
704054	Phú Yên [Province: Vietnam]
704056	Khánh Ho [Province: Vietnam]
704058	Ninh Thuận, Bình Thuận [Province: Vietnam]
704062	Kon Tum, Gia Lai [Province: Vietnam]
704066	Đắk Lắk, Đắk Nông [Province: Vietnam]
704068	Lâm Đồng [Province: Vietnam]
704070	Bình Phước, Bình Dương [Province: Vietnam]
704072	Tây Ninh [Province: Vietnam]
704075	Đồng Nai, B Rịa - Vũng T u [Province: Vietnam]
704079	Th nh Phố Hồ Chí Minh [Province: Vietnam]
704080	Long An [Province: Vietnam]
704082	Tiền Giang [Province: Vietnam]

704083	Bến Tre [Province: Vietnam]
704084	Tr Vinh, Vĩnh Long [Province: Vietnam]
704087	Đồng Tháp [Province: Vietnam]
704089	An Giang [Province: Vietnam]
704091	Kiên Giang [Province: Vietnam]
704092	Th nh Phố Cần Thơ, Hậu Giang, Sóc Trăng [Province: Vietnam]
704095	Bạc Liêu, C Mau [Province: Vietnam]
704097	Foreign Country [Province: Vietnam]
704098	Unknown [Province: Vietnam]
704099	NIU [Province: Vietnam]
710001	Western Cape [Province: South Africa]
710004	Free State [Province: South Africa]
710005	Eastern Cape, KwaZulu-Natal [Province: South Africa]
710007	Gauteng, Limpopo, Mpumalanga, North West, Northern Cape [Province: South Africa]
710097	Foreign country [Province: South Africa]
710098	Unknown [Province: South Africa]
710099	NIU (not in universe) [Province: South Africa]
724011	Galicia [Communities & autonomous city: Spain]
724012	Principado de Asturias [Communities & autonomous city: Spain]
724013	Cantabria [Communities & autonomous city: Spain]
724021	País Vasco [Communities & autonomous city: Spain]
724022	Comunidad Foral de Navarra [Communities & autonomous city: Spain]
724023	La Rioja [Communities & autonomous city: Spain]
724024	Aragón [Communities & autonomous city: Spain]
724030	Comunidad de Madrid [Communities & autonomous city: Spain]
724041	Castilla y León [Communities & autonomous city: Spain]
724042	Castilla-La Mancha [Communities & autonomous city: Spain]
724043	Extremadura [Communities & autonomous city: Spain]
724051	Cataluña [Communities & autonomous city: Spain]
724052	Comunidad Valenciana [Communities & autonomous city: Spain]
724053	Islas Baleares [Communities & autonomous city: Spain]
724061	Andalucía [Communities & autonomous city: Spain]
724062	Región de Murcia [Communities & autonomous city: Spain]
724063	Ciudad Autónoma de Ceuta [Communities & autonomous city: Spain]
724064	Ciudad Autónoma de Melilla [Communities & autonomous city: Spain]
724070	Canarias [Communities & autonomous city: Spain]
724097	Foreign country [Communities & autonomous city: Spain]
724999	NIU [Communities & autonomous city: Spain]
780010	Port of Spain [Region: Trinidad and Tobago]

780020	San Fernando [Region: Trinidad and Tobago]
780080	Diego Martin, San Juan/Laventille, Tunapuna/Piarco, Chaguanas, Sangre Grande, Couva/Tabaquite /Talparo, Rio Claro/Mayaro, Siparia, Penal/Debe, Princess Town, Port Fontin, Caroni, St. Andrew/St. David, Victoria, St. Patrick, Arima [Region: Trinidad and Tobago]
780094	St. Paul, St. Mary, St. David, St. George, St. Patrick, St. Andrew, St. John, Tobago [Region: Trinidad and Tobago]
780098	Unknown [Region: Trinidad and Tobago]
780099	NIU (not in universe) [Region: Trinidad and Tobago]
840001	Alabama [State: United States]
840002	Alaska [State: United States]
840004	Arizona [State: United States]
840005	Arkansas [State: United States]
840006	California [State: United States]
840008	Colorado [State: United States]
840009	Connecticut [State: United States]
840010	Delaware [State: United States]
840011	District of Columbia [State: United States]
840012	Florida [State: United States]
840013	Georgia [State: United States]
840015	Hawaii [State: United States]
840016	Idaho [State: United States]
840017	Illinois [State: United States]
840018	Indiana [State: United States]
840019	Iowa [State: United States]
840020	Kansas [State: United States]
840021	Kentucky [State: United States]
840022	Louisiana [State: United States]
840023	Maine [State: United States]
840024	Maryland [State: United States]
840025	Massachusetts [State: United States]
840026	Michigan [State: United States]
840027	Minnesota [State: United States]
840028	Mississippi [State: United States]
840029	Missouri [State: United States]
840030	Montana [State: United States]
840031	Nebraska [State: United States]
840032	Nevada [State: United States]
840033	New Hampshire [State: United States]
840034	New Jersey [State: United States]
840035	New Mexico [State: United States]
840036	New York [State: United States]

840037	North Carolina [State: United States]
840038	North Dakota [State: United States]
840039	Ohio [State: United States]
840040	Oklahoma [State: United States]
840041	Oregon [State: United States]
840042	Pennsylvania [State: United States]
840044	Rhode Island [State: United States]
840045	South Carolina [State: United States]
840046	South Dakota [State: United States]
840047	Tennessee [State: United States]
840048	Texas [State: United States]
840049	Utah [State: United States]
840050	Vermont [State: United States]
840051	Virginia [State: United States]
840053	Washington [State: United States]
840054	West Virginia [State: United States]
840055	Wisconsin [State: United States]
840056	Wyoming [State: United States]
840097	Abroad [State: United States]
840098	Unknown [State: United States]
840999	NIU (not in universe) [State: United States]
858001	Montevideo [Department: Uruguay]
858002	Artigas [Department: Uruguay]
858003	Canelones [Department: Uruguay]
858004	Cerro Largo [Department: Uruguay]
858005	Colonia [Department: Uruguay]
858006	Durazno [Department: Uruguay]
858007	Flores [Department: Uruguay]
858008	Florida [Department: Uruguay]
858009	Lavalleja [Department: Uruguay]
858010	Maldonado [Department: Uruguay]
858011	Paysandú [Department: Uruguay]
858012	Río Negro [Department: Uruguay]
858013	Rivera [Department: Uruguay]
858014	Rocha [Department: Uruguay]
858015	Salto [Department: Uruguay]
858016	San Jose [Department: Uruguay]
858017	Soriano [Department: Uruguay]
858018	Tacuarembó [Department: Uruguay]

858019	Treinta Y Tres [Department: Uruguay]
858097	Abroad [Department: Uruguay]
858098	Unknown [Department: Uruguay]
858999	NIU (not in universe) [Department: Uruguay]
862001	Federal District, Vargas [State: Venezuela]
862002	Amazonas Federal Territory [State: Venezuela]
862003	Anzoátegui [State: Venezuela]
862004	Apure [State: Venezuela]
862005	Aragua [State: Venezuela]
862007	Bolívar [State: Venezuela]
862008	Carabobo [State: Venezuela]
862009	Cojedes [State: Venezuela]
862010	Amacuros Delta Federal Territory [State: Venezuela]
862011	Falcón [State: Venezuela]
862012	Guárico [State: Venezuela]
862013	Lara [State: Venezuela]
862014	Barinas, Mérida [State: Venezuela]
862015	Miranda [State: Venezuela]
862016	Monagas [State: Venezuela]
862017	Nueva Esparta, Federal Dependencies [State: Venezuela]
862018	Portuguesa [State: Venezuela]
862019	Sucre [State: Venezuela]
862020	Táchira [State: Venezuela]
862021	Trujillo [State: Venezuela]
862022	Yaracuy [State: Venezuela]
862023	Zulia [State: Venezuela]
862097	Foreign country [State: Venezuela]
862098	Unknown [State: Venezuela]
862099	NIU (not in universe) [State: Venezuela]

description

DEFINITION

GEOMIG1_5 indicates the major administrative unit in which the person resided five years prior to the survey. Only intra-national migrations are recorded; however, the variable incorporates geographies for every country that lists place of residence five years ago, to enable comparative analysis of subnational migration. Foreign migrants are coded 097 or 997. Codes for GEOMIG1_5 match the geographic codes in GEOLEV1 (current place of residence).
For similar information for different time intervals since migration, see variables GEOMIG1_P, GEOMIG1_1, and GEOMIG1_10. More on migration and geography can be found here.

concept

CONCEPT

var_concept.title	Vocabulary
Migration: Global Variables -- PERSON	IPUMS

IND: Industry, unrecoded

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Continuous Decimal: 0 Width: 5 Range: - Format: Numeric

description

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

concept

CONCEPT

var_concept.title	Vocabulary
Work Variables -- PERSON	IPUMS

Imputation and derivation

DERIVATION
IND is a 5-digit numeric variable.

Some samples use fewer than 5 digits. In those cases, the data are right-justified, and the extra leading digits are padded with zeroes.

CodesArgentina 1970 - Spanish
Argentina 1980 - Spanish
Argentina 1991 - Spanish
Argentina 2001 - Spanish
Armenia 2001
Armenia 2011
Austria 1971-2001 - German
Austria 2011
Bangladesh 1991
Bangladesh 2001
Bangladesh 2011
Belarus 2009
Benin 1979
Benin 1992
Benin 2002

Benin 2013
Bolivia 1976
Bolivia 1992
Bolivia 2001
Bolivia 2012
Botswana 1981
Botswana 1991
Botswana 2001
Botswana 2011
Brazil 1960 - Portuguese
Brazil 1970 - Portuguese
Brazil 1980 - Portuguese
Brazil 1991 - Portuguese
Brazil 2000 - Portuguese
Brazil 2010
Burkina Faso 1996
Cambodia 1998
Cambodia 2004
Cambodia 2008
Cambodia 2013
Cambodia 2019
Cameroon 2005
Canada 1971
Canada 1981
Canada 1991-2001
Canada 2011
Chile 1960
Chile 1970
Chile 1982
Chile 1992
Chile 2002
Chile 2017
China 1982
China 1990
China 2000
Colombia 1964 - Spanish
Colombia 1973 - Spanish
Colombia 1993 - Spanish
Colombia 2005 - Spanish
Costa Rica 1963
Costa Rica 1973
Costa Rica 1984
Costa Rica 2000
Costa Rica 2011
Cote d’Ivoire 1988
Cote d’Ivoire 1998
Cuba 2002
Cuba 2012
Dominican Republic 1960
Dominican Republic 1970
Dominican Republic 1981
Dominican Republic 2002
Dominican Republic 2010
Ecuador 1962
Ecuador 1982
Ecuador 1990
Ecuador 2001
Ecuador 2010
Egypt 1986
Egypt 1996
Egypt 2006
El Salvador 1992

El Salvador 2007
Ethiopia 1984
Ethiopia 1994
Fiji 1966
Fiji 1976
Fiji 1986
Fiji 1996
Fiji 2007
Fiji 2014
Finland 2010
France 1962-1968 - French
France 1975-1982 - French
France 1990 - French
France 1999
France 2006
France 2011
Germany 1970
Germany 1971
Germany 1981
Germany 1987
Ghana 1984
Ghana 2000
Ghana 2010
Greece 1971
Greece 1981
Greece 1991-2001
Greece 2011
Guatemala 1964
Guatemala 1973
Guatemala 1981
Guatemala 1994
Guatemala 2002
Guinea 1983
Guinea 2014
Haiti 1971
Haiti 1982
Haiti 2003
Honduras 1961
Honduras 1974
Honduras 2001
Hungary 2001
Hungary 2011
India 1983
India 1987
India 1993
India 1999
India 2004
India 2009
Indonesia 1971
Indonesia 1976
Indonesia 1980
Indonesia 1985
Indonesia 1990
Indonesia 1995
Indonesia 2000
Indonesia 2005
Indonesia 2010
Iran 2006
Iran 2011
Iraq 1997
Ireland 1971
Ireland 1981

Ireland 1986
Ireland 1991
Ireland 1996
Ireland 2002
Ireland 2006
Ireland 2011
Ireland 2016
Israel 1972
Israel 1983
Israel 1995
Israel 2008
Italy 2001
Italy 2011
Italy Surveys 2011-2013
Italy Surveys 2014-2020
Jamaica 1982
Jamaica 1991
Jamaica 2001
Jordan 2004
Kyrgyz Republic 1999
Kyrgyz Republic 2009
Laos 1995
Laos 2005
Laos 2015
Lesotho 2006
Liberia 1974
Liberia 2008
Malawi 1987
Malawi 1998
Malawi 2008
Malaysia 1970
Malaysia 1980-1991
Malaysia 2000
Mali 1987
Mali 1998
Mali 2009
Mauritius 1990
Mauritius 2000
Mauritius 2011
Mexico 1960 - Spanish
Mexico 1970 - Spanish
Mexico 1990 - Spanish
Mexico 1995 - Spanish
Mexico 2000 - Spanish
Mexico 2010
Mexico 2015
Mexico 2020
Mexico surveys 2005-2019
Morocco 1982
Morocco 1994
Morocco 2004
Morocco 2014
Mozambique 1997
Mozambique 2007
Myanmar 2014
Nepal 2001
Nepal 2011
Netherlands 1960
Netherlands 1971
Netherlands 2001
Netherlands 2011
Nicaragua 1971

Nicaragua 1995
Nicaragua 2005
Nigeria 2006
Nigeria 2007
Nigeria 2008
Nigeria 2009
Nigeria 2010
Pakistan 1973
Palestine 1997
Palestine 2007
Palestine 2017
Panama 1960 - Spanish
Panama 1970-1980 - Spanish
Panama 1990-2000 - Spanish
Panama 2010
Papua New Guinea 1980
Papua New Guinea 2000
Paraguay 1962
Paraguay 1972
Paraguay 1982
Paraguay 1992
Paraguay 2002
Peru 1993
Peru 2007
Peru 2017
Philippines 1990
Philippines 1995
Philippines 2000
Philippines 2010
Poland 1978
Poland 2002
Portugal 1981 - Portuguese
Portugal 1991-2001 - Portuguese
Portugal 2011
Puerto Rico 1970-2005
Puerto Rico 2010
Puerto Rico 2015
Puerto Rico 2020
Romania 1977
Romania 1992
Romania 2002
Romania 2011
Rwanda 2002 - French
Rwanda 2012
Saint Lucia 1991
Senegal 1988
Senegal 2013
Sierra Leone 2004
South Africa 1996
South Africa 2001-2007
South Sudan 2008
Spain 1981 - Spanish
Spain 1991 - Spanish
Spain 2001 - Spanish
Spain 2011
Spain Surveys 2005-2020
Sudan 2008
Suriname 2004
Suriname 2012
Switzerland 1970-2000
Switzerland 2011
Tanzania 2002

Tanzania 2012
Thailand 1970
Thailand 1980
Thailand 1990
Thailand 2000
Togo 1970
Togo 2010
Trinidad and Tobago 1980
Trinidad and Tobago 1990
Trinidad and Tobago 2000
Turkey 1985
Turkey 1990
Turkey 2000
Uganda 2002
United Kingdom 1961
United Kingdom 1971
United Kingdom 1991
United Kingdom 2001
United States 1960
United States 1970
United States 1980
United States 1990
United States 2000-2005
United States 2010
United States 2015
United States 2020
Uruguay 1963
Uruguay 1985
Uruguay 1996
Uruguay 2006
Venezuela 1981
Venezuela 1990
Venezuela 2001 - Spanish
Vietnam 1989
Vietnam 1999
Vietnam 2009
Vietnam 2019
Zambia 1990
Zambia 2000
Zambia 2010

INDGEN: Industry, general recode

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 3 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
000	NIU (not in universe)
010	Agriculture, fishing, and forestry
020	Mining and extraction

030	Manufacturing
040	Electricity, gas, water and waste management
050	Construction
060	Wholesale and retail trade
070	Hotels and restaurants
080	Transportation, storage, and communications
090	Financial services and insurance
100	Public administration and defense
110	Services, not specified
111	Business services and real estate
112	Education
113	Health and social work
114	Other services
120	Private household services
130	Other industry, n.e.c.
998	Response suppressed
999	Unknown

description

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

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

concept

CONCEPT

var_concept.title	Vocabulary
Work Variables -- PERSON	IPUMS

LABFORCE: Labor force participation

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Work Variables -- PERSON	IPUMS

MIG1_5_CN: Province of residence 5 years ago, China; consistent boundaries, GIS

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 6 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
156011	Beijing
156012	Tianjin
156013	Hebei
156014	Shanxi
156015	Inner Mongolia
156021	Liaoning
156022	Jilin

156023	Heilongjiang
156031	Shanghai
156032	Jiangsu
156033	Zhejiang
156034	Anhui
156035	Fujian
156036	Jiangxi
156037	Shandong
156041	Henan
156042	Hubei
156043	Hunan
156044	Guangdong, Hainan
156045	Guangxi
156051	Sichuan, Chongqing
156052	Guizhou
156053	Yunnan
156054	Tibet
156061	Shaanxi
156062	Gansu
156063	Qinghai
156064	Ningxia
156065	Xinjiang
156097	Abroad
156099	NIU (not in universe)

description

DEFINITION
MIG1_5_CN indicates the person's province of residence five years ago in China.

Click on the Source Variables tab for information on place of residence for each sample year. Source variables may contain more geographic unit detail but are not suitable for cross-temporal comparison.

concept

CONCEPT

var_concept.title	Vocabulary
Migration: A-E Variables -- PERSON	IPUMS

MIGCAUSE: Reason for migration

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	NIU (not in universe)
10	Work
11	Seeking work
12	Job relocation
13	Job assignment
14	Opportunity
15	Proximity to work
16	Job loss
19	Other work
20	Family move
21	Follow household head
22	Follow spouse
23	Follow relative
24	Marriage of a family member
25	Divorce or separation of a family member
26	Healthcare or age of a family member
27	Death or birth of a family member
29	Other family
30	Education
31	Studies
32	End of education
33	Proximity to education
34	Other education
40	Marriage, divorce, widowhood
41	Marriage or union
42	Divorce or widowhood
50	Insecurity, disaster, or violence
51	War, conflict
52	Violence or insecurity
53	Domestic violence

54	Social or political problems, including security
55	Natural disaster
56	Refugee, reason not specified
57	Asylum seeker, reason not specified
59	Other insecurity, disaster, or violence
60	Personal
61	Age related reasons
62	Quality of life
63	Become independent
69	Other personal
70	Other reason
71	Health
72	Repatriation
73	Retirement
74	House or flat acquisition
75	Housing problems
76	Visiting
77	Ordination
78	Military or institutional housing
79	Other reason, not elsewhere classified
99	Unknown

description

DEFINITION
MIGCAUSE indicates the reason why the person moved from their previous place of residence.

concept

CONCEPT

var_concept.title	Vocabulary
Migration: Global Variables -- PERSON	IPUMS

MIGRATE5: Migration status, 5 years

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	NIU (not in universe)
10	Same major administrative unit
11	Same major, same minor administrative unit
12	Same major, different minor administrative unit
20	Different major administrative unit
30	Abroad
99	Unknown/missing

description

DEFINITION
MIGRATE5 indicates the person's place of residence 5 years ago. The first digit records movement across major administrative divisions and countries. The second digit reports movement across minor administrative divisions, for samples in which that detail is available.

concept

CONCEPT

var_concept.title	Vocabulary
Migration: Global Variables -- PERSON	IPUMS

OCC: Occupation, unrecoded

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Continuous Decimal: 0 Width: 4 Range: - Format: Numeric

description

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

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

concept

CONCEPT

var_concept.title	Vocabulary
Work Variables -- PERSON	IPUMS

Imputation and derivation

DERIVATION
OCC is a 4-digit numeric variable.

Some samples use fewer than 4 digits. In those cases, the data are right-justified, and the extra leading digits are padded with zeroes.

CodesArgentina 1970 - Spanish
Argentina 1980 - Spanish
Argentina 1991 - Spanish
Argentina 2001 - Spanish
Armenia 2011
Austria 1971-2001 - German
Belarus 1999 - Russian
Belarus 2009
Benin 1979
Benin 1992
Benin 2002
Benin 2013
Bolivia 1976
Bolivia 1992
Bolivia 2001
Bolivia 2012
Botswana 1981
Botswana 1991
Botswana 2001
Botswana 2011
Brazil 1960 - Portuguese
Brazil 1970 - Portuguese
Brazil 1980 - Portuguese
Brazil 1991 - Portuguese
Brazil 2000 - Portuguese
Brazil 2010
Burkina Faso 1985
Burkina Faso 1996
Cambodia 1998
Cambodia 2004
Cambodia 2008
Cambodia 2013
Cambodia 2019
Cameroon 1976
Cameroon 2005
Canada 1971
Canada 1981-1991
Canada 2001
Canada 2011
Chile 1960
Chile 1970
Chile 1982
Chile 1992
Chile 2002
China 1982
China 1990
China 2000

Colombia 1964
Colombia 1973 - Spanish
Costa Rica 1973
Costa Rica 1984
Costa Rica 2000
Costa Rica 2011
Cote d'Ivoire 1988
Cote d'Ivoire 1998
Cuba 2002
Cuba 2012
Denmark 1845
Denmark 1880
Denmark 1885
Dominican Republic 1960
Dominican Republic 1970
Dominican Republic 1981
Dominican Republic 2002
Dominican Republic 2010
Ecuador 1962
Ecuador 1974
Ecuador 1982
Ecuador 1990
Ecuador 2001
Ecuador 2010
Egypt 1986
Egypt 2006
El Salvador 1992
El Salvador 2007
Ethiopia 1984
Ethiopia 1994
Fiji 1976
Fiji 1986
Fiji 1996
Fiji 2007
Fiji 2014
Finland 2010
France 1962-1990 - French
France 1999
France 2006
France 2011
Germany 1970
Germany 1981
Germany 1987
Ghana 1984
Ghana 2000
Ghana 2010
Greece 1971-1991 - Greek
Greece 2001 - Greek
Greece 2011
Guatemala 1964
Guatemala 1973
Guatemala 1981
Guatemala 1994
Guatemala 2002
Guinea 1983
Guinea 1996
Guinea 2014
Haiti 1982
Haiti 2003
Honduras 1961
Honduras 1974
Honduras 1988

Honduras 2001
Hungary 1970-1990
Hungary 2001
Hungary 2011
India 1983-2004
India 2009
Indonesia 1971
Indonesia 1976
Indonesia 1980
Indonesia 1985
Indonesia 1990
Indonesia 1995
Indonesia 2005
Iran 2006
Iran 2011
Iraq 1997
Ireland 1901
Ireland 1911
Ireland 1971
Ireland 1981
Ireland 1986
Ireland 1991
Ireland 1996
Ireland 2002
Ireland 2006
Ireland 2011
Ireland 2016
Israel 1972
Israel 1983
Israel 1995
Israel 2008
Italy 2001
Italy 2011
Italy Surveys 2011-2020
Jamaica 1982
Jamaica 1991
Jamaica 2001
Jordan 2004
Kenya 1989
Kyrgyz Republic 1999
Laos 1995
Lesotho 1996
Lesotho 2006
Liberia 1974
Liberia 2008
Malawi 1987
Malawi 1998
Malawi 2008
Malaysia 1970
Malaysia 1980-1991
Malaysia 2000
Mali 1987
Mali 1998
Mali 2009
Mauritius 1990
Mauritius 2000
Mauritius 2011
Mexico 1960 - Spanish
Mexico 1970 - Spanish
Mexico 1990 - Spanish
Mexico 1995 - Spanish
Mexico 2000 - Spanish

Mexico 2010
Mexico 2015
Mexico 2020
Mexico Surveys 2005-2020
Mongolia 2000
Morocco 1982
Morocco 1994
Morocco 2004
Morocco 2014
Mozambique 1997
Mozambique 2007
Myanmar 2014
Nepal 2001
Nepal 2011
Netherlands 1960
Netherlands 1971
Netherlands 2001
Netherlands 2011
Nicaragua 1971
Nicaragua 1995
Nicaragua 2005
Nigeria 2008
Nigeria 2009
Nigeria 2010
Pakistan 1973
Palestine 1997
Palestine 2007
Palestine 2017
Panama 1960 - Spanish
Panama 1970 - Spanish
Panama 1980 - Spanish
Panama 1990 - Spanish
Panama 2000 - Spanish
Panama 2010
Papua New Guinea 1980
Papua New Guinea 1990
Papua New Guinea 2000
Paraguay 1962
Paraguay 1972
Paraguay 1982
Paraguay 1992
Paraguay 2002
Peru 1993
Peru 2007
Peru 2017
Philippines 1990
Philippines 2000
Philippines 2010
Poland 1978
Poland 1988
Poland 2002
Portugal 1981 - Portuguese
Portugal 1991 - Portuguese
Portugal 2001 - Portuguese
Portugal 2011
Puerto Rico 1970
Puerto Rico 1980
Puerto Rico 1990
Puerto Rico 2000-2005
Puerto Rico 2010
Puerto Rico 2015
Puerto Rico 2020

Romania 1977
Romania 1992
Romania 2002
Romania 2011
Rwanda 2002 - French
Rwanda 2012
Saint Lucia 1991
Senegal 1988
Senegal 2002
Senegal 2013
Slovak Republic 1991
Slovak Republic 2001
Slovak Republic 2011
Sierra Leone 2004
Sierra Leone 2015
Slovenia 2002
South Africa 1996
South Africa 2001
South Africa 2007
South Sudan 2008
Spain 1981 - Spanish
Spain 1991 - Spanish
Spain 2001 - Spanish
Spain 2011
Spain Surveys 2005-2020
Sudan 2008
Suriname 2004
Suriname 2012
Switzerland 1970
Switzerland 1980
Switzerland 1990
Switzerland 2000
Switzerland 2011
Tanzania 1988
Tanzania 2002
Tanzania 2012
Thailand 1970
Thailand 1980
Thailand 1990
Thailand 2000
Togo 1960
Togo 1970
Togo 2010
Trinidad and Tobago 1990
Trinidad and Tobago 2000
Trinidad and Tobago 2011
Turkey 1985
Turkey 1990
Turkey 2000
Uganda 1991
Uganda 2002
Uganda 2014
United Kingdom 1961
United Kingdom 1971
United Kingdom 1991
United Kingdom 2001
United States 1960
United States 1970
United States 1980
United States 1990
United States 2000-2005
United States 2010

United States 2015
United States 2020
Uruguay 1963
Uruguay 1975
Uruguay 1996
Uruguay 2006
Venezuela 1981
Venezuela 1990
Venezuela 2001 - Spanish
Vietnam 1989
Vietnam 1999
Vietnam 2009
Vietnam 2019
Zambia 1990
Zambia 2000
Zambia 2010
Zimbabwe 2012

OCCISCO: Occupation, ISCO general

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 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

var_concept.title	Vocabulary
Work Variables -- PERSON	IPUMS

CN1990A_BIRTHM: Month of birth

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v="CN90A403 CN90A404 CN90A422">4. Age: _ _ _
 Born in the year: _ _ _ _
Born in the month: _ _
</svar>

CATEGORIES

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

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A403 CN90A404 CN90A422">4. Age -- Fill in the age, month and year of birth. For age, only count the number of full years from birthday to the standard time of Census. For those less than one year old, fill in "0". If there is an elderly in the household who is a hundred years old, fill in the "Remark" that this person is a hundred years old. Birth date is by the Gregorian calendar. Convert the birth date into the form of Gregorian calendar if the birth date is remembered in the form of Chinese calendar; the conversion should follow the cross-list of age in the appendix. As a rule of thumb, the difference between the month in the lunar calendar and that in the Gregorian one is about one month. When converting the lunar calendar to Gregorian one, enumerator can just add one to the birth date. Just need to pay attention that Dec in the lunar calendar is January the following year in Gregorian calendar.

Fill in the

month and year of birth date and age in Arabic numerals.
</svar>

description

DEFINITION
This variable indicates respondent's birth month.

UNIVERSE
China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

CN1990A_BIRTHY: Birth year

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 3 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A403 CN90A404 CN90A422">4. Age: _ _ _
 Born in the year: _ _ _ _
Born in the month: _ _
</svar>

CATEGORIES

Value	Category
870	1870
875	1875
879	1879
880	1880
882	1882
883	1883
884	1884
885	1885
886	1886
887	1887
888	1888
889	1889
890	1890

891	1891
892	1892
893	1893
894	1894
895	1895
896	1896
897	1897
898	1898
899	1899
900	1900
901	1901
902	1902
903	1903
904	1904
905	1905
906	1906
907	1907
908	1908
909	1909
910	1910
911	1911
912	1912
913	1913
914	1914
915	1915
916	1916
917	1917
918	1918
919	1919
920	1920
921	1921
922	1922
923	1923
924	1924
925	1925
926	1926
927	1927
928	1928
929	1929

930	1930
931	1931
932	1932
933	1933
934	1934
935	1935
936	1936
937	1937
938	1938
939	1939
940	1940
941	1941
942	1942
943	1943
944	1944
945	1945
946	1946
947	1947
948	1948
949	1949
950	1950
951	1951
952	1952
953	1953
954	1954
955	1955
956	1956
957	1957
958	1958
959	1959
960	1960
961	1961
962	1962
963	1963
964	1964
965	1965
966	1966
967	1967
968	1968

969	1969
970	1970
971	1971
972	1972
973	1973
974	1974
975	1975
976	1976
977	1977
978	1978
979	1979
980	1980
981	1981
982	1982
983	1983
984	1984
985	1985
986	1986
987	1987
988	1988
989	1989
990	1990

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A403 CN90A404 CN90A422">4. Age -- Fill in the age, month and year of birth. For age, only count the number of full years from birthday to the standard time of Census. For those less than one year old, fill in "0". If there is an elderly in the household who is a hundred years old, fill in the "Remark" that this person is a hundred years old. Birth date is by the Gregorian calendar. Convert the birth date into the form of Gregorian calendar if the birth date is remembered in the form of Chinese calendar; the conversion should follow the cross-list of age in the appendix. As a rule of thumb, the difference between the month in the lunar calendar and that in the Gregorian one is about one month. When converting the lunar calendar to Gregorian one, enumerator can just add one to the birth date. Just need to pay attention that Dec in the lunar calendar is January the following year in Gregorian calendar.

Fill in the month and year of birth date and age in Arabic numerals.
</svar>

description

DEFINITION
This variable indicates respondent's birth year.

UNIVERSE
China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

CN1990A_NATION: Ethnicity

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01	Han
02	Mongolian
03	Hui
04	Tibetan
05	Uygur
06	Miao
07	Yi
08	Zhuang
09	Bouyei
10	Korean
11	Man
12	Dong
13	Yao
14	Bai
15	Tujia
16	Hani
17	Kazak
18	Dai
19	Li
20	Lisu
21	Va
22	She
23	Gaoshan
24	Lahu
25	Shui
26	Dongxiang

27	Naxi
28	Jingpo
29	Kirgiz
30	Tu
31	Daur
32	Mulam
33	Qiang
34	Blang
35	Salar
36	Maonan
37	Gelo
38	Xibe
39	Achang
40	Primi
41	Tajik
42	Nu
43	Uzbek
44	Russian
45	Ewenki
46	Deang
47	Baoan
48	Yugur
49	Jing
50	Tatar
51	Derung
52	Oroqen
53	Hezhen
54	Monba
55	Lhoba
56	Jino
97	Other unidentified
98	Naturalized foreigners

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A405">5. Nationality/Ethnicity -- Fill in the ethnicity according to the List of Names of Ethnic Groups in the appendix. If the name of ethnic group is not available in the List of Names of Ethnic Groups, fill in the name normally called in the local area. Do not fill in the abbreviation; fill in the full name. For example, Hasake Zu should not be filled in as Ha Zu. If parents are not from the same ethnic group, children can choose one from parents' ethnic groups. For those foreigners who have the Chinese nationality, if their ethnic groups are similar to one of those in our country, fill in the one in our country; otherwise, just fill in "Naturalization".
</svar>

description

DEFINITION
This variable indicates respondent's ethnicity.

A person's ethnicity is determined by his/her parent's ethnicities. A person's ethnicity can be identified with either his/her father's or mother's ethnicity if this person's parents have different ethnicities. The choice is made by the person if he/she is 18 years old or over, or by the parents if he/she is under 18.

UNIVERSE
China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary
Ethnicity and Language Variables -- PERSON	IPUMS

CN1990A_PERNUM: Person number (within household)

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
00	Household record
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

description

DEFINITION
This variable indicates person number within household.

UNIVERSE
China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary
Technical Person Variables -- PERSON	IPUMS

CN1990A_PERNUMO: Person number (within household)

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
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
51	51
52	52
53	53
54	54
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56	56
57	57
58	58
59	59
60	60
61	61
62	62
63	63
64	64
65	65
66	66
67	67
68	68
69	69
70	70
71	71
72	72
73	73
74	74
75	75
76	76
77	77

78	78
79	79
80	80
81	81
82	82
83	83
84	84
85	85
86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99+

description

DEFINITION
This variable indicates person number within household.

UNIVERSE
China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary
Technical Person Variables -- PERSON	IPUMS

CN1990A_REGIST: Registration status

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v=" CN90A027 CN90A406 CN90A421">6. Status and nature of registration:
a)
 [] 1 Residing and registered here
[] 2 Residing here over 1 year, but registered elsewhere
[] 3 Living here less than 1 year absent from reg. place over 1 year
[] 4 Living here with registration unsettled
[] 5 Used to reside here; is now abroad with no registration

b)
 [] 1 Agricultural registration
[] 2 Non-agricultural registration
</svar>

CATEGORIES

Value	Category
1	Residing and registered here
2	Residing here over 1 year, but registered elsewhere
3	Residing here less than 1 year, absent from the registration place 1 year or more
4	Living here with registration unsettled
5	Used to reside here; is now abroad with no local registration

INTERVIEWER INSTRUCTIONS

<svar a="all" v=" CN90A027 CN90A406 CN90A421">6. Status and Nature of Household Registration -- It means the nature and type of household registration at the time of Census. This question is divided into two parts. What is on the left-hand-side is the Status of Household Registration. There are five answers as follows: For those residing and registered here, circle "1". For those residing here over 1 year but registered elsewhere, circle "2". For those living here less than 1 year, but is absent from regular residence for over 1 year, circle "3". For those living here with registration unsettled, circle "4". For those who used to live here but are now abroad with no registration, circle "5".

What is on the right-hand-side is the Nature of Household Registration. There are two answers to choose from. Fill in the answers by the nature of registration (agricultural or non-agricultural) on each person's registration book. For those who have agricultural registrations, circle "1". For those who have non-agricultural registrations, circle "2". For those who have "food self-service household registrations" in urban areas, circle "1". For those who do not have registrations, who have registration unsettled, or who are abroad for study or work (that is, those for whom we circle "4" and "5"), do not circle for household type question.
</svar>

description

DEFINITION

This variable identifies whether the person's place of residence at the time of the census corresponded with the administrative division in which they were officially registered.

Those respondents with occupations that required frequent or extended leaves of absence (prospectors, fishermen, diplomats and their staff, and so on) were enumerated at the place of their household registration -- even if they were not present during the reference period -- in order to ensure enumeration and avoid repetition or omission.

UNIVERSE

China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary

Other Person Variables -- PERSON	IPUMS

CN1990A_RELATE: Relationship to the head of household

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v="CN90A401">2. Relationship to head of household:
 [] 1 Head of household
[] 2 Spouse
[] 3 Child
[] 4 Grandchild
[] 5 Parent
[] 6 Grandparent
[] 7 Other relative
[] 8 Non-relative
</svar>

CATEGORIES

Value	Category
1	Head of household
2	Spouse
3	Child
4	Grandchild
5	Parent
6	Grandparent
7	Other relative
8	Non-relative

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A401">2. Relationship to household head -- The first person of a household should be household head, and circle "1". For other members, circle the answers according to his/her relationship to household head. If the respondent is not the household head, do not circle answers based on respondent's relationship with other household members.

In the standard answers listed, "children" include child-in-law. "grandchildren" includes grandchild-in-law, great-grand-child and great-grand-child-in-law. "Parents" includes parents-in-law. "Grand-parents" includes great-grand-parent. "Other relatives" includes siblings, uncles, aunts, cousins, and cousin-in-law. "Non-relatives" includes baby-sitter, colleagues, classmates, and others who are not related to household head. The first person in an institutional household is the household head, and circle "1". For other members, circle "Non-relatives".
</svar>

description

DEFINITION

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

UNIVERSE

China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

CN1990A_RES85: Usual residence in 1985

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v="CN90A407 CN90A408">7. Status of permanent residence before July 1, 1985:
a)
 [] 1 Residence in this county/city
[] 2 Residence in other county/city in the same province
[] 3 Residence in other province ____

b)
 [] 1 Residence in street committee of cities
[] 2 Residence in town
[] 3 Residence in township
</svar>

CATEGORIES

Value	Category
00	NIU (not in universe)
01	Local county/city
02	Other county/city within the same province
11	Beijing
12	Tianjin
13	Hebei
14	Shanxi
15	Inner Mongolia
21	Liaonin
22	jilin
23	Heilongjiang
31	Shanghai
32	Jiangsu
33	Zhejiang
34	Anhui
35	Fujian
36	Jiangxi
37	Shandong
41	Henan
42	Hubei
43	Hunan
44	Guangdong

45	Guangxi
46	Hainan
51	Sichuan
52	Guizhou
53	Yunnan
54	Tibet
61	Shaanxi
62	Gansu
63	Qinghai
64	Ningxia
65	Xinjiang
71	Taiwan
81	Hong Kong
82	Macao
91	Other countries

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A407 CN90A408">7. Status of regular/permanent residence before July 1, 1985 -- For those aged 5 and over. This question is divided into two parts. What is on the left-hand-side is the regular residence at midnight of July 1, 1985. There are two answers as follows. For those who lived in this county or city five years ago, circle "01". For those who lived elsewhere but in the same province five years ago, circle "02". For those who lived in other province five years ago, write down the name of the province of the regular residence in the blank "_____ province". For those who lived outside of mainland China five years ago, write down "Hongkong/Macau/Taiwan" or "Foreign Country" in the blank "_____ province". The jurisdiction or the name of province five years ago should be consistent with that announced on July 1, 1990.

What is on the right-hand-side is the type of regular residence as of July 1, 1985. There are three answers -- circle the answer according to the type of regular residence. For those residing in street communities of cities five years ago, circle "1"; for those residing in towns five years ago, circle "2"; for those who lived in township five years ago, circle "3". The type of regular residence should be answered according to the type of regular residence as of July 1, 1985, rather than the current type. For example, if someone used to live in a "township" five years ago, but it is "town" now, then circle "3" rather than "2".
</svar>

description

DEFINITION
This variable indicates respondent's usual residence before July 1, 1985.

UNIVERSE
China 1990: Persons age 5+ [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Migration: Global Variables -- PERSON	IPUMS

CN1990A_SEX: Sex

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A402">3. Sex:
 [] 1 M
[] 2 F
</svar>

CATEGORIES

Value	Category
1	Male
2	Female

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A402">3. Gender -- Circle "1" if the member is male, "2" otherwise.
</svar>

description

DEFINITION
This variable indicates respondent's sex.

UNIVERSE
China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

DISEMP: Employment disability

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Disabled

2	Not disabled
8	Unknown
9	NIU (not in universe)

description

DEFINITION
DISEMP indicates if the respondent was economically inactive because of disabilities or, in some instances, other health-related reasons.

concept

CONCEPT

var_concept.title	Vocabulary
Disability Variables -- PERSON	IPUMS

CN1990A_CHBORNM: Number of male births

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A416 CN90A417 CN90A418 CN90A419">14. No. of children ever born and now living:
 Women age 15-64.

a) Children born alive:
Male: _____
Female: _____

b) Children living at present:
Male: _____
Female: _____
</svar>

CATEGORIES

Value	Category
00	0
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9+
99	NIU (not in universe)

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A416 CN90A417 CN90A418 CN90A419">14. Number of Children ever born to a Woman and now living ---Those women aged 15-64.

This part includes two questions: (1) the number of males and females born alive to a woman (including those born alive but deceased soon after); (2) the number of living males and females at the time of Census, among those born alive. The number includes those who live in the household as well as those who do not. However, the deceased children before the time of Census are included. Children ever born alive and living at present are biological children and do not include those of husband's ex-wife, step children, and in principle adopted children. For some women who keep the adoptive relationship confidential, the adoptee can be considered as biological children and living children.
</svar>

description

DEFINITION
This variable indicates the number of male births that a female respondent had if her age was between 15 and 64.

UNIVERSE
China 1990: Females age 15 to 64 [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CN1990A_EDATTAN: Educational attainment

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A410 CN90A411 CN90A423">9. Educational level:
 Persons age 6 and over

a)
[] 1 Illiterate or semi-literate
[] 2 Primary
[] 3 Junior middle
[] 4 Senior middle
[] 5 Technical secondary
[] 6 2-year college or certificate
[] 7 College or university

b)
[] 1 Student
[] 2 Graduate
[] 3 Attended, but did not graduate
[] 4 Other
</svar>

CATEGORIES

Value	Category
00	NIU (not in universe)
10	Illiterate or semi-literate
21	Primary school, attending
22	Primary school, completed
23	Primary school, did not graduate
24	Primary school, other
31	Junior middle school, attending

32	Junior middle school, completed
33	Junior middle school, did not graduate
34	Junior middle school, other
41	Academic secondary school, attending
42	Academic secondary school, completed
43	Academic secondary school, did not graduate
44	Academic secondary school, other
51	Technical secondary school, attending
52	Technical secondary school, completed
53	Technical secondary school, did not graduate
54	Technical secondary school, other
61	Associate (two year college), attending
62	Associate (two year college), completed
63	Associate (two year college), did not graduate
64	Associate (two year college), other
71	College, attending
72	College, completed
73	College, did not graduate
74	College, other

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A410 CN90A411 CN90A423">9. Education level -- reported by respondents aged 6 and over. This item is divided into two parts. The left column asks education level which indicates the highest level of education attainted by the respondent by the end of the census. It is measured by a 7 category answer scheme. People should be put into corresponding education levels if they have passed equivalent self-taught exams.

 1. Illiterate: refers to illiterate people who are aged 6 and over knowing less than 1500 Chinese characters; being unable to read newspapers and/or writing informal notes (don't include students currently enrolled in elementary schools).

2. Elementary School: refers to people who graduated from/studied/or are studying in an elementary school; also include people who have never entered school but master 1500 and over Chinese characters, are able to read news papers and write informal notes.

3. Junior High School: refers to people who graduated from/studied/or are studying in a junior high school. Vocational training equivalent to junior high school should be taken as level of junior high school.

4. Senior High School: refers to people who graduated from / studied / or are studying in a high school or vocational high school. Vocational training equivalent to senior high school should be taken as level of senior high school.

5. Intermediate Vocational School: refers to people who graduated from / studied / or are studying in an intermediate vocational school.

6. 2 Year College or University Certificate below Bachelor: refers to people who graduated from / studied / or are studying in a 2 year college. People who have past equivalent self-taught exams and attained corresponding certificate should be in this category. People who graduated from / studied / or are studying in the following institutions which offer equivalent education of a 2 year college, according to the curriculum issued by the State Education Committee, are also in this category: television college, factory college, correspondence college, night college, and other colleges.

7. Bachelor's degree: refers to people who graduated from / studied / or are studying in a university offering Bachelor's, Master's or PhD degree. People who have past equivalent self-taught exam and attained corresponding certificate should be in this category. People who graduated from / studied / or are studying in the following institutions which offer equivalent education of Bachelor, Master, or PhD, according to the curriculum issued by State Education Committee, are also in this category: television college, factory college, correspondence college, night college, and other colleges.

People who graduated from / studied / or are studying in institutions not offering education following the curriculum issued by the State Education Committee, or only taking single course in certified institutions should not be put into this category. Check their original highest education level.

The right column is about completion status which is measured by a 4 category answer scheme. Those who check category 1 for education level do not need to answer this question.

 Attending: attending respective education institutions as registered students
Graduation: graduated from respective education institutions
Attended: attended education institutions without graduation
Others: people

who want to attain certificate by attending education institutions as part-time students, studying with private teachers, or self-study.
</svar>

description

DEFINITION
This variable indicates respondent's educational attainment.

UNIVERSE
China 1990: Persons age 6+ [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Education Variables -- PERSON	IPUMS

CN1990A_EDLEV1: Educational level

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A410 CN90A411 CN90A423">9. Educational level:
 Persons age 6 and over

a)
[] 1 Illiterate or semi-literate
[] 2 Primary
[] 3 Junior middle
[] 4 Senior middle
[] 5 Technical secondary
[] 6 2-year college or certificate
[] 7 College or university

b)
[] 1 Student
[] 2 Graduate
[] 3 Attended, but did not graduate
[] 4 Other
</svar>

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Illiterate or semi-literate
2	Primary school
3	Junior middle school
4	Academic secondary school
5	Technical secondary school
6	Associate (two year college)
7	College

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A410 CN90A411 CN90A423">9. Education level -- reported by respondents aged 6 and over. This item is divided into two parts. The left column asks education level which indicates the highest level of education attainted by the respondent by the end of the census. It is measured by a 7 category answer scheme. People should be put into corresponding education levels if they have passed equivalent self-taught exams.

 1. Illiterate: refers to illiterate people who are aged 6 and over knowing less than 1500 Chinese characters; being unable to read newspapers and/or writing informal notes (don't include students currently enrolled in elementary schools).

2. Elementary School: refers to people who graduated from/studied/or are studying in an elementary school; also include people who have never entered school but master 1500 and over Chinese characters, are able to read news papers and write informal notes.

3. Junior High School: refers to people who graduated from/studied/or are studying in a junior high school. Vocational training equivalent to junior high school should be taken as level of junior high school.

4. Senior High School: refers to people who graduated from / studied / or are studying in a high school or vocational high school. Vocational training equivalent to senior high school should be taken as level of senior high school.

5. Intermediate Vocational School: refers to people who graduated from / studied / or are studying in an intermediate vocational school.

6. 2 Year College or University Certificate below Bachelor: refers to people who graduated from / studied / or are studying in a 2 year college. People who have past equivalent self-taught exams and attained corresponding certificate should be in this category. People who graduated from / studied / or are studying in the following institutions which offer equivalent education of a 2 year college, according to the curriculum issued by the State Education Committee, are also in this category: television college, factory college, correspondence college, night college, and other colleges.

7. Bachelor's degree: refers to people who graduated from / studied / or are studying in a university offering Bachelor's, Master's or PhD degree. People who have past equivalent self-taught exam and attained corresponding certificate should be in this category. People who graduated from / studied / or are studying in the following institutions which offer equivalent education of Bachelor, Master, or PhD, according to the curriculum issued by State Education Committee, are also in this category: television college, factory college, correspondence college, night college, and other colleges.

People who graduated from / studied / or are studying in institutions not offering education following the curriculum issued by the State Education Committee, or only taking single course in certified institutions should not be put into this category. Check their original highest education level.

The right column is about completion status which is measured by a 4 category answer scheme. Those who check category 1 for education level do not need to answer this question.

 Attending: attending respective education institutions as registered students
Graduation: graduated from respective education institutions
Attended: attended education institutions without graduation
Others: people who want to attain certificate by attending education institutions as part-time students, studying with private teachers, or self-study.
</svar>

description

DEFINITION
This variable indicates respondent's educational level.
'Associate degree' usually requires two-year of education in a college or university.

UNIVERSE
China 1990: Persons age 6+ [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Education Variables -- PERSON	IPUMS

CN1990A_EDLEV2: Educational status

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v="CN90A410 CN90A411 CN90A423">9. Educational level:
 Persons age 6 and over

a)
[] 1 Illiterate or semi-literate
[] 2 Primary
[] 3 Junior middle
[] 4 Senior middle
[] 5 Technical secondary
[] 6 2-year college or certificate
[] 7 College or university

b)
[] 1 Student
[] 2 Graduate
[] 3 Attended, but did not graduate
[] 4 Other
</svar>

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Attending
2	Graduated
3	Did not graduate
4	Others

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A410 CN90A411 CN90A423">9. Education level -- reported by respondents aged 6 and over. This item is divided into two parts. The left column asks education level which indicates the highest level of education attainted by the respondent by the end of the census. It is measured by a 7 category answer scheme. People should be put into corresponding education levels if they have passed equivalent self-taught exams.

 1. Illiterate: refers to illiterate people who are aged 6 and over knowing less than 1500 Chinese characters; being unable to read newspapers and/or writing informal notes (don't include students currently enrolled in elementary schools).

2. Elementary School: refers to people who graduated from/studied/or are studying in an elementary school; also include people who have never entered school but master 1500 and over Chinese characters, are able to read news papers and write informal notes.

3. Junior High School: refers to people who graduated from/studied/or are studying in a junior high school. Vocational training equivalent to junior high school should be taken as level of junior high school.

4. Senior High School: refers to people who graduated from / studied / or are studying in a high school or vocational high school. Vocational training equivalent to senior high school should be taken as level of senior high school.

5. Intermediate Vocational School: refers to people who graduated from / studied / or are studying in an intermediate vocational school.

6. 2 Year College or University Certificate below Bachelor: refers to people who graduated from / studied / or are studying in a 2 year college. People who have past equivalent self-taught exams and attained corresponding certificate should be in this category. People who graduated from / studied / or are studying in the following institutions which offer equivalent education of a 2 year college, according to the curriculum issued by the State Education Committee, are also in this category: television college, factory college, correspondence college, night college, and other colleges.

7. Bachelor's degree: refers to people who graduated from / studied / or are studying in a university offering Bachelor's, Master's or PhD degree. People who have past equivalent self-taught exam and attained corresponding certificate should be in this category. People who graduated from / studied / or are studying in the following institutions which offer equivalent education of Bachelor, Master, or PhD, according to the curriculum issued by State Education Committee, are also in this category: television college, factory college, correspondence college, night college, and other colleges.

People who graduated from / studied / or are studying in institutions not offering education following the curriculum issued by the State Education Committee, or only taking single course in certified institutions should not be put into this category. Check their original highest education level.

The right column is about completion status which is measured by a 4 category answer scheme. Those who check category 1 for education level do not need to answer this question.

 Attending: attending respective education institutions as registered students
Graduation: graduated from respective education institutions
Attended: attended education institutions without graduation
Others: people who want to attain certificate by attending education institutions as part-time students, studying with private teachers, or self-study.
</svar>

description

DEFINITION

This variable indicates respondent's educational status of school attending.

UNIVERSE

China 1990: Persons age 6+ and literate [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Education Variables -- PERSON	IPUMS

CN1990A_IND: Industry

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 3 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar v="CN90A412 CN90A413 CN90A414 CN90A415">[Questions 10-13 were asked of persons age 15 and older.]
</svar>

<svar a="all" v="CN90A412">10. Industry: _ _
</svar>

CATEGORIES

Value	Category
000	NIU (not in universe)
011	Food crops
019	Other agricultural sectors
030	Forestry
041	Livestock raising
042	Poultry raising
049	Small animal raising, hunting, and others
051	Aquatic animal and plant raising
052	Fishing for aquatic animals and plants
060	Electric power, gas, and pipewater supply and production
071	Agricultural services
072	Forestry services
073	Livestock raising services
074	Fishery services
079	Other agricultural, forestry, livestock raising, fishering, and electric power services
081	Coal mining
082	Coal dressing
091	Petroleum extraction
092	Natural gas extraction

093	Oil shale extraction
101	Iron mining
102	Manganese ore mining
103	Chrome mining
111	Heavy non-ferrous metals mining
113	Light non-ferrous metals mining
115	Precious metal mining
116	Rare metal mining and rare earth mining
121	Earth, sand, and stone mining
122	Chemical minerals mining
129	Other earth, sand, and stone mining
131	Sea salt mining
132	Lake salt mining
133	Well salt mining
134	Rock salt mining
140	Other mining sectors
151	Timber logging and transport
152	Bamboo logging and transport
160	Production and supply of pipewater
171	Grain processing
172	Vegetable oil processing
173	Pastry and candy processing
174	Sugar processing
175	Animal slaughtering and meat processing
176	Egg product processing
177	Dairy product processing
178	Aquatic animal and plant products processing
179	Canned food processing
180	Salt processing
181	Food additives production
182	Seasoning production
189	Production of other kinds of food
191	Alcoholic beverage production
192	Alcohol production
193	Soft beverage production
194	Tea processing
199	Other beverage production
201	Tobacco redrying
202	Cigarette production

209	Other tobacco processing sectors
211	Mixed feed processing
212	Protein feed processing
213	Feed additives processing
219	Other feed processing
221	Row fiber material processing
222	Cotton spinning and weaving
224	Wool spinning and weaving
226	Flax spinning and weaving
227	Silk textile processing
228	Knit fabric processing
229	Other textile processing
241	Garment tailoring
243	Headwear tailoring
245	Shoes making
249	Repair services and others
251	Hide tanning
252	Leather products
254	Fur tanning and fur products
261	Lumber milling
262	Panel products
263	Wood composition products
264	Bamboo, rattan, and grass products
271	Wood furniture industry
273	Bamboo and rattan furniture industry
274	Metal furniture industry
275	Plastic furniture industry
279	Other furniture industries
281	Pulp Production
282	Paper making
283	Paper products
290	Printing
301	Art supplies production
302	Educational supplies production
303	Sporting goods production
305	Music instruments and other entertainment supplies production
306	Toy industry
307	Games product industry
309	Other educational, entertainment, and sporting products making

311	Sculpture handicrafts making
312	Metal handicrafts making
313	Lacquer ware handicrafts making
314	Flower painting handicrafts making
315	Bamboo, rattan, and grass handicrafts making
316	Silk handicrafts making
317	Carpet making
318	Jewels making
319	Other handicrafts industries
331	Electric power generating
332	Electric power supply and distribution
333	Steam and hot water supply and production
341	Artificial petroleum production
342	Crude oil processing
351	Coking
352	Gas supply
353	Coal products
361	Primary chemical materials
362	Chemical fertilizers
363	Pesticides
365	Organic chemical industry (i)
366	Organic chemical industry (ii)
372	Chemical fiber industry
375	Forestry chemical products
376	Explosives and fire products
377	Chemical products for daily use (i)
378	Chemical products for daily use (ii)
381	Medical material processing
384	Chemical medicine processing
386	Traditional Chinese medicines processing
387	Veterinary medicines processing
388	Biochemical products processing
401	Artificial fiber products
402	Synthetic fiber products
411	Tire products
413	Tire products for non-motor vehicles
414	Panel, tube, and belt rubber
416	Rubber parts production
418	Recycled rubber products

421	Rubber shoes and boots production
423	Rubber products for daily use
428	Rubber product repair services
429	Other rubber products
431	Film plastic products
433	Panel, tube, stick plastic products
435	Silk plastic products
436	Leatherette and synthetic leather products
437	Foam plastic products
438	Plastic parts production
439	Plastic packaging and containers products
441	Plastic shoes production
442	Plastic products for daily use
449	Other plastic products
451	Cement production
452	Finished cement products and asbestos-cement production
453	Brick, tile and stone for construction
454	Glass production
455	Glass products
456	Ceramics
457	Refractory materials
458	Graphite and carbon products
461	Asbestos products
462	Mica products
463	Glass fiber products
464	Abrasives products
469	Other nonmetal mineral products
481	Iron making
482	Steel making
483	Steel processing
488	Ferroalloy smelting
491	Refining of heavy nonferrous
493	Refining of light nonferrous
495	Refining of precious metals
496	Rare metal processing
497	Refining of alloy nonferrous
498	Pressing of nonferrous
511	Metal structures and metal structural components
512	Iron casting

513	Instrument products
514	Metal container products
515	Tight wire products
516	Metal products for construction
517	Machinery for agriculture
518	Metal surface treatments and heat treatments
519	Machinery for making daily use articles (i)
521	Machinery for making daily use articles (ii)
529	Other kinds of machinery and repair services
531	Boiler and gas engine production
532	Metal processing machinery
533	General equipment (I)
534	General equipment (II)
535	General instruments production (I)
536	General instruments production (II)
537	Semi-finished metal products casting and pressing
538	Special industrial equipment (I)
539	Special industrial equipment (II)
540	Special industrial equipment (III)
541	Special industrial equipment (IV)
542	Machinery for agriculture, forestry, animal husbandry and fishery
544	Construction machinery
545	Special geological equipment
546	Medical device production
547	Machinery of articles for culture production and office use
548	Machinery of articles for daily use
551	Other kinds of special equipment machinery
558	Machinery repair services
559	Other kinds of machinery
561	Railway transport equipment
562	Automobile manufacturing
563	Motorcycle manufacturing
564	Tram manufacturing
565	Shipping equipment
567	Navigation equipment
568	Transportation machinery repair services
569	Other transport equipment repair services
581	Motor manufacturing
582	Electrical power generators, distributors and electric machinery

584	Electrical equipment manufacturing
586	Home appliances manufacturing
587	Lighting equipment manufacturing
588	Electric machinery repair services
589	Other kinds of electric machinery manufacturing
601	Communication equipment manufacturing
603	Radar manufacturing
607	Broadcasting and telecasting equipment
608	Computer manufacturing
611	Electronic devices manufacturing
613	Electronic parts manufacturing
616	Electronic commodity manufacturing
618	Electronic and communication equipment repair services
619	Other kinds of electronic and telecom machinery and repair services
631	Measuring tools and instruments manufacturing (I)
632	Measuring tools and instruments manufacturing (II)
633	Measuring tools and instruments manufacturing (III)
634	Electric instruments
635	Electronic and wireless measuring instruments
636	Measuring apparatus manufacturing
637	Weighing apparatus manufacturing
638	Measuring tools and instruments repair services
639	Other precision machinery and instruments and repair services
661	Other manufacturing industries and repair services
662	Other household product manufacturing industries and repair services
671	Mineral geological survey
672	Petroleum geological survey
673	Marine geological survey
674	Hydrological, construction, and environmental geological survey
675	Regional geological survey
676	Geophysics and chemical mineral prospecting
677	Geological mapping
678	Technical services for mineral prospecting
691	Civil engineering
700	Wiring and pipeline installation
710	Prospecting design services
731	Railway transportation
732	Highway transportation
733	Pipe transportation

734	Water transportation
735	Air transportation
736	Porterage and shipping
741	Postal services
742	Telecommunications
743	Postal and telecommunications services
751	Domestic trade (I)
752	Domestic trade (II)
755	Foreign trade
770	Food services
780	Material and commodity supply services
790	Storage services
800	Real estate services
811	Metro transit
812	Landscaping and management of parks and national monuments
813	Local public transport services
814	Sewage, sanitary services, and transportation management
815	Funeral, crematoria and mortuary services
819	Others public facilities
821	Tourism
822	Hotels
823	Barber shops
824	Public baths
825	Laundry services
826	Photo studio
827	Home appliances repair services
829	Other service sectors
830	Consulting services
831	Undocumented
832	Undocumented
839	Undocumented
841	Hospitals
842	Sanitarium
843	Clinics
844	Public health infection control units
845	Vaccination and health inspection stations
846	Women and children health care centers
847	Drug and medicine testing centers
849	Child care and other public health and care services

850	Sports
860	Social welfare services
871	Higher education
872	Middle-level education
873	Elementary-level education
874	Preschool education
875	Special education programs
879	Other education programs
881	Movies
882	Arts
883	Publishing
884	Museum, monument, and other cultural heritage maintenance
885	Libraries
886	Mass culture organizations
887	News
889	Other industries about culture, arts, and religion
890	Broadcasting and telecasting
901	Natural science research
902	Social science research
903	Other management, technical, and scientific research
911	Meteological research
912	Earthquake detecting research
913	Mapping
914	Testing and measuring
915	Marine and environmental research
916	Environment protection
917	Computer and software development
919	Other technical services
930	Finance
940	Insurance
950	Administrative organizations
960	Political party organizations
970	Social organizations
980	Enterprises and management organizations
990	Other industries
998	Unknown

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A412">10. Industry of Working Population -- reported by working respondents aged 15 and over.

Working population refers to people who are working and paid for their labor or obtaining operation revenue. Our state policy of employment is: "under the guidance of state plan, seeking employment

through the following three channels: recommended by labor department, organizing a work entity voluntarily, or self-employed." Accordingly, working population includes all employed people obeying the above policy, regardless of occupation characteristics (i.e. permanent or temporary job) or ownership of work unit (e.g. state ownership, people ownership, collective ownership, private ownership, joint ownership, direct foreign investment, or self-employed). Specifically, working population refers to:

 1. At the time of Census, those who have regular jobs, including those who work as well as those who are temporarily not working due to the following reasons: sickness, vacations, temporary study, working in the labor camps, bad weather, technical breakdown, seasonally out-of-production, optimal transformation of corporate. However, do not include those who are completely away from work and study full-time in the colleges/universities and Television Broadcasting Universities (full-time). Retired workers, who still participated in social activities and were reimbursed for their works a month before the time of Census, should still be considered as working/employed persons.

2. Those, who do not have regular jobs but who have part-time jobs on June 30, 1990 and work more than 16 days (inclusive) in June, should be considered as working/employed persons.

Occupations of the employed persons should be the full name of the place where they work. State owned institutions, collective owned institutions, joint-ventured institutions and private institutions should be those with independent accounting system. For those conglomerates or large factories and mines (e.g. companies, headquarters), clearly state the names of the secondary units. For example, xx Steel Company xx iron-making factory, xx company xx branch, xx united corporate xx retail store.

For those who are temporarily not working due to seasonal out-of-production or optimal transformation of the corporate, fill in the names of previous institutions. For those who work in labor camps, fill in the names of labor camps.

Farmers should not simply fill in broad term "agriculture". They should report the nature of institutions or organizations where they work, or the detailed activities in which they participate. For those who work in the town-owned companies or institutions or labor organizations, fill in the names of the institutions or organizations, whether they are full-time, part-time, or contracted, and whether they contract any land. For those who contract land, orchard, fish-pond, or mountain forest or engage in other economic activities based on household as a primary production unit, fill in the projects that this household primarily contract and engage in. For example, for those who contract land, fill in "crop production"; for those who contract fish-pond, fill in "plain-water fishery". For those who contract multiple projects, fill in the primary project. For those employed/working persons living in the households who sublease the contracted land to others and engage in other economic activities, their occupations are the one that individuals hold longest in the year, and then we can decide their industries according to their occupations.

For Individual workers, industries can be filled in the names of signs, if any; for example, xxx teahouse. If there are no any signs, fill in the economic activities in which individual workers engage.

For those who work at the establishment units and individual workers, if they engage in one primary activity as well as other activities, fill in the activity in which they engage longest.
</svar>

description

DEFINITION
This variable indicates the industry the respondent works in.

UNIVERSE
China 1990: Persons age 15+ in the labor force [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Work: Industry Variables -- PERSON	IPUMS

CN1990A_MARST: Marital status

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar v="CN90A412 CN90A413 CN90A414 CN90A415">[Questions 10-13 were asked of persons age 15 and older.]
</svar>

<svar a="all" v="CN90A415">13. Marital status:
 [] 1 Never married
[] 2 Married
[] 3 Widowed
[] 4 Divorced
</svar>

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Never married
2	Married
3	Widowed
4	Divorced

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A415">13. Marital Status --- Those aged 15 and above. At the time of Census, for those never-married people, circle "1" (Never-Married). At the time of Census, for those who have spouses (including those who are re-married after being widowed or divorced), circle "2" (Married). For those whose spouse is deceased but who are not married at the time of Census, circle "3" (Widowed). For those who is divorced but are not married at the time of Census, circle "4" (Divorced).

The answer to the marital status should reflect the actual situation, rather than only the legal marriages.
</svar>

description

DEFINITION
This variable indicates the respondent's marital status.

The status ''married'' includes couples living together as well as those legally married.

UNIVERSE
China 1990: Persons age 15+ [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

CN1990A_MIGREAS: Reason for migration

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v="CN90A409">8. Reasons for migration:
 [] 1 Job transfer
[] 2 Job assignment
[] 3 Work/business
[] 4 Study/training
[] 5 To relative/friend
[] 6 Retired/resigned
[] 7 Move with family
[] 8 Marriage
[] 9 Other
</svar>

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Job relocation
2	Job assignment after completing school
3	Work/business
4	Study/training
5	Visiting friends or relatives
6	Retirement
7	Move with family
8	Marriage
9	Other

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A409">8. Reason for Migration -- For those migrants aged 5 and over. (Migrants are the persons whose regular residence as of July 1, 1985 is different from their regular residence as of July 1, 1990) For those whose regular residence as of July 1, 1985 is this county or city, that is, those whose answers are "01" in the question 7, do not answer this question. There are nine answers given below-- circle the correct one.

 1. Job Transfer: Those aged 15 and over who migrate to this county or city because of job transfer. For those who are discharged from the army and move to this county from the army, circle this answer as well.

2. Job Assignment: Those aged 15 and over who are assigned or recruited to this county or city after graduation from various types of schools.
3. Work/Business: Those aged 15 and over who migrate to live in this county or city to work or for business activities.
4. Study/Training: Those aged 6 and over who move to live in this county or city because of being enrolled to the various types of schools at different levels, or because of participation in various types of training programs.
5. Live with Relative/Friend: Those who move to live in this county or city to live with their relatives or friends.
6. Retired/Resigned: Those who move to live in this county or city after retiring/ resigning from the previous job, including the farmers who live in pension in the rural areas that have established the pension system.
7. Moved with Family: Those who move to live in this county or city with those workers/cadres who move here because of job transfer.
8. In-migration though Marriage: Those who are aged 15 and over and move to/settle in spouses' residential county or city.
9. Others: Those who move in our county and/or city for other reasons.

If there are multiple reasons for immigration, please only choose the major one. Multiple answers are unaccepted.
</svar>

description

DEFINITION

This variable indicates the main reason for migration.

UNIVERSE

China 1990: Persons age 5+ who resided in another county or city in 1985 [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Migration: Global Variables -- PERSON	IPUMS

CN1990A_OCC: Occupation

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 3 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar v="CN90A412 CN90A413 CN90A414 CN90A415">[Questions 10-13 were asked of persons age 15 and older.]
</svar>

<svar a="all" v="CN90A413">11. Occupation: _ _
</svar>

CATEGORIES

Value	Category
000	NIU (not in universe)
011	Philosophical researchers
012	Sociological researchers
013	Economic researchers
014	Law researchers
015	Pedagogy researchers
016	Literary and art researchers
017	Library and information researchers
018	History researchers
019	Natural science researchers
020	Engineering researchers
021	Researchers of agricultural science
022	Agriculture researchers
029	Other science researchers
031	City architectural planning and designing staff
032	Civil engineering technicians
033	Electric and electronic technicians
034	Mechanical engineering technicians
035	Chemical engineering technicians

036	Metallurgical engineering technicians
037	Mineral engineering technicians
038	Industrial management technicians
039	Cartographers and hydrologic technicians
040	Meteorological and seismic technicians
041	Geology engineering technicians
042	Light industrial, spinning and weaving technicians
043	Food and beverage technicians
044	Agricultural technicians
045	Forestry technicians
046	Veterinarians
049	Other engineering, farming and forestry technicians
051	Scientific and technical managerial professionals
052	Scientific and technical auxiliary staff members
061	Plane pilots navigators
062	Plane mechanical technicians
063	Ship navigators, directors
064	Ship technicians
069	Other plane and ship technicians
071	Doctors
072	Chinese and western pharmacists
073	Nurses
074	Medical staff in residential district or neighborhood
075	Village or town medical staff
089	Other medical staff
091	Economy planners
092	Statisticians
093	Accounting and auditing staff
094	Payroll clerk
095	Dispatchers
096	Tax and industrial and business administrative staff
097	Financial professionals
098	Customs inspection officers
099	Other economic professionals
101	Judges
102	Prosecutors
103	Lawyers
109	Other legal staff
111	Teachers of tertiary schools

112	Teachers of secondary schools
113	Teachers of primary schools
114	Teachers of pre-primary schools
115	Teachers of special schools (for blind, deaf, and dumb persons)
116	Auxiliary teaching staff
119	Other teachers
121	Literary writers and critics
122	Directors and music conductors
123	Actors (actresses)
124	Instrument players
125	Photographers
126	Movie and TV producers
127	Artists
128	Stage designers
129	Sport coaches and umpires
130	Athletes
139	Other literary, art and sport workers
141	Reporters
142	Editors
143	Broadcasters
144	Translators
145	Library and information personnel
146	Archive personnel
147	Archaeologists and workers associated with historical relic
148	Exhibition guides
149	Other culture workers
150	Religious professionals
211	Leading cadres of central government organizations and related institutions
212	Leading cadres of provincial government organizations and related institutions
213	Leading cadres of prefecture or city-level government organizations and related institutions
214	Leading cadres of county-level government organizations and related institutions
215	Leading cadres of government organizations and related institutions below county level (township, street, and village)
221	Leading cadres of communist party organizations above county level
222	Leading cadres of communist party organizations at grass-root level
223	Leading cadres of youth leagues, trade unions, and women's federations
224	Leading cadres of democratic party and other people's organizations
229	Heads of residents' (village) committees
241	Managers of enterprises and institutions at central level

242	Managers of enterprises and institutions at provincial level
243	Managers of enterprises and institutions at prefectural or military division level
244	Managers of enterprises and institutions at county level or military troop level
245	Managers of enterprises and institutions below county or military troop level
246	Managers of private enterprises
311	Administrative management staff and assistants
312	Secretaries
313	Receiving, dispatching and communicating staff
314	Typing and printing staff
319	Other administrative staff and office workers
321	Staff for political affairs
322	Personnel management staff
323	Public security officers and police
324	Firefighters
329	Other staff for political and security affairs
331	Postal working staff
332	Telephone and telegraph operators
339	Other staff for post and telecommunication
399	Other clerical and related staff
411	Shop employees and salesmen
419	Other related sales staff
420	Supply and marketing cooperative
431	Agricultural or sideline products purchasing staff
432	Trust purchasing staff
433	Used merchandise purchasing staff
441	Agents, brokers
499	Other commercial staff
511	Attendants in restaurants
512	Attendants in inns, motels, hotels, etc
513	Attendants in entertainment, tourism, sports and other clubs
514	Bathroom attendants
515	Attendants on bus, ship, and plane
516	Ticket sellers
517	Childcare workers
518	Baby sitters or family service workers
519	Barbers
520	Washing, dyeing, and darning workers
521	Fuel supply workers
522	Cleaners

523	Office attendants
524	Funeral and interment workers
525	Gardeners or related workers
529	Other service workers
531	Chefs
532	Other kitchen staff
540	Tour guides
551	Staff for repairing household electronic equipment
559	Other repair persons of household appliances
599	Other service workers
611	Grain farmers
612	Cotton farmers
613	Vegetable farmers
614	Fruit, mulberry, and tea farmers
619	Other agricultural workers
621	Afforesting workers
622	Lumbering laborers
623	Forest rangers
624	Float log workers
629	Other forestry laborers
631	Livestock-raising laborers
632	Poultry-raising laborers
633	Special animal raising laborers
639	Other animal husbandry workers
641	Aquatic product breeders
642	Aquatic product fishing laborers
643	Natural aquatic animal and plant collecting laborers
644	Fishing-boat drivers
649	Other fishery workers
650	Hunters
661	Tractor drivers
669	Other operators of agricultural machines
699	Other workers in farming, forestry, animal husbandry and fishery
700	Section chiefs
711	Mining and stone gathering workers
712	Mineral and stone processing workers
713	Oil and natural gas drilling workers
714	Prospecting workers
715	Salt mining workers

719	Other mining, quarrying, exploring, well drilling and salt mining workers
721	Metal melting workers
722	Metal rolling and machine operators
723	Metal casting workers
724	Metal hot processing workers
725	Metal drawing and extruding workers
726	Metal surface handling workers
729	Other metal smelting and processing workers
731	Workers for production of basic chemical raw materials
732	Workers making chemical fertilizer
733	Workers making agricultural chemicals
734	Daily chemical goods production workers
735	Chemical fabrics production workers
736	Oil refining workers
737	Oil coking workers
738	Pharmaceutical workers
739	Other chemical workers
741	Rubber machine operators
742	Plastic machine operators
743	Tire makers and sulphur suppliers
749	Other workers for production of rubber and plastic products
751	Fabrics pre-processing workers
752	Spinning, screwing and twisting workers
753	Workers for installation and maintenance of textile, sewing and dyeing equipment
754	Weavers
755	Knitting workers
756	Textile printing and dyeing workers
759	Other workers for textiles, knitting and dyeing
761	Leather and fur manufacturing workers
762	Leather product manufacturing workers
763	Fur product manufacturing workers
769	Other workers for production of leather and fur
771	Workers for drawing and tailoring garments
772	Sewing workers
773	Shoes and hat manufacturing workers
774	Embroidering workers
779	Other tailoring and sewing workers
781	Rice-grinding, power-grinding, and oil-extracting laborers
782	Sugar producing workers

783	Butchers and meat processing laborers
784	Canned food producing and preserving laborers
785	Dairy producing workers
786	Bakers and workers for candy products
787	Tea producing workers
788	Wine, alcohol, and beverage brewers
789	Other food and beverage production workers
790	Tobacco production workers
801	Timer processing workers
802	Wood producing workers
803	Furniture or construction wood manufacturing workers
804	Bamboo, linen, rattan, straw product manufacturing workers
809	Other workers for products of bamboo, hemp, cane, palm and straw
811	Paper manufacturing workers
812	Paper product manufacturing workers
819	Other workers for manufacture of paper products
821	Typesetting workers
822	Plate making workers
823	Printing workers
824	Binding workers
825	Photographing darkroom workers
829	Other printing and the related workers
831	Stone cutting and carving workers
832	Artistic masons
839	Other stone workers
841	Blacksmith, forgers and forging press operators
842	Bench workers
843	Machine tool installers
844	Metal cutting machine operators and blade grinding workers
849	Other forgers, tool manufacturing workers and machine tool installation workers
851	Machine assemblers
852	Machine repairing workers
853	Clocks, watch and precision instrument manufacturing workers
859	Other machine assemblers and precision instrument manufacturing workers
861	Electric equipment installing, repairing workers
862	Electronic equipment installing, repairing workers
863	Electric and electronic assembling workers
864	Electrical engineering workers
865	Telephone, telegraph equipment repairing workers

869	Other installation, repair and electronic equipment assembly and related workers
871	Projecting equipment operators
872	Radio station sound recording equipment operators
873	Movie projectionists
881	Plumbers and piping workers
882	Welders
883	Cold forging workers
884	Metal component installing workers
891	Glass manufacturing workers
892	Pottery manufacturing workers
893	Enamel manufacturing workers
901	Painters
909	Other painters
911	Cement manufacturing workers
912	Asbestos manufacturing workers
913	Brick and lime manufacturing workers
914	Fire-proof material manufacturing workers
915	Other non-metal mineral manufacturing workers
916	Education and sport related article manufacturing workers
917	Jewelry and gold ornament processing workers
918	Art and handicraft article manufacturing workers
919	Other production workers and related workers
921	Bricklayers and plasterers
922	Concrete mixing workers
923	Reinforcing bar related workers
924	Scaffolders
925	Unskilled workers in construction
929	Other construction workers
931	Electric power equipment operators
932	Electric power network operators
933	Boiler workers
939	Other operators of power plants
941	Loaders and porters
942	Crane operators
943	Construction related equipment operators
949	Other related equipment operators
951	Ships crew
952	Locomotive drivers and stokers
953	Railway transportation workers

954	Bus drivers
955	Other motor vehicle drivers
956	Animal-driven vehicle drivers
959	Other operators of transportation equipment
961	Examiners and inspectors
962	Metrologists
963	Experiment and testing staff
964	Laboratory analysis staff
965	Drawing and photocopying staff
966	Computer paper hole recording staff
991	Underwater operation workers
992	Drawing and mapping workers
993	Packing and wrapping workers
994	Warehouse workers
997	Other production, transportation and related workers
998	Other workers not classified elsewhere

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A413">11. Occupations of employed/working people: -- Those aged 15 and over.

Fill in the detailed work. For example, worker can be "locksmith", "car driver" etc. Commercial or Service staff can be "salesperson", "cook", "ticket seller" etc. Office staff can be "planning staff", "statistical staff", "secretary", "accountant", "typist", etc. Do not fill in general terms such as "worker" or "cadre". For those who are in charge of government institutions and related organizations, or communist-party organizations, fill in their posts; for those who hold both technical and administrative posts, fill in the administrative ones. For those who are in charge of enterprise and public institutions, they should fill in the rank of their institutions in addition to their posts. For example, "factory director of an institution at the rank of regiment in this county". If the rank of an institution is unclear, fill in respondent's post only.

For farmers, do not use general term "Farmer". Fill in the details: "grain farmer", "truck farmer", "pannage", etc. For those who engage in other activities in addition to agricultural activity, fill in the occupation in which they engage longest. For example, if someone spends most of his/her time on construction, fill in "bricklayer", or "laborer" etc, instead of "farmer".

For those working persons who engage in more than one activity, fill in the occupation in which they engage longest.

For apprentices, fill in the type of work that they learn or engage in. For those whose type of work hasn't be specified, fill in "Type of work unsettled".
</svar>

description

DEFINITION
This variable indicates respondent's occupation.

UNIVERSE
China 1990: Persons age 15+ in the labor force [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Work: Occupation Variables -- PERSON	IPUMS

CN1990A_RES85T: Usual residence type in 1985

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v="CN90A407 CN90A408">7. Status of permanent residence before July 1, 1985:
a)
 [] 1 Residence in this county/city
[] 2 Residence in other county/city in the same province
[] 3 Residence in other province ____

b)
 [] 1 Residence in street committee of cities
[] 2 Residence in town
[] 3 Residence in township
</svar>

CATEGORIES

Value	Category
0	NIU (not in universe)
1	City
2	Town
3	County

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A407 CN90A408">7. Status of regular/permanent residence before July 1, 1985 -- For those aged 5 and over. This question is divided into two parts. What is on the left-hand-side is the regular residence at midnight of July 1, 1985. There are two answers as follows. For those who lived in this county or city five years ago, circle "01". For those who lived elsewhere but in the same province five years ago, circle "02". For those who lived in other province five years ago, write down the name of the province of the regular residence in the blank "_____ province". For those who lived outside of mainland China five years ago, write down "Hongkong/Macau/Taiwan" or "Foreign Country" in the blank "_____ province". The jurisdiction or the name of province five years ago should be consistent with that announced on July 1, 1990.

What is on the right-hand-side is the type of regular residence as of July 1, 1985. There are three answers -- circle the answer according to the type of regular residence. For those residing in street communities of cities five years ago, circle "1"; for those residing in towns five years ago, circle "2"; for those who lived in township five years ago, circle "3". The type of regular residence should be answered according to the type of regular residence as of July 1, 1985, rather than the current type. For example, if someone used to live in a "township" five years ago, but it is "town" now, then circle "3" rather than "2".
</svar>

description

DEFINITION

This variable indicates whether respondent resided in a city (district), town, or township in July, 1985.

In China, townships (xiang, or the 'County' category for this variable) are rural grassroots regions in China's administrative hierarchy, under province, prefecture, and county (xian). At the same level, towns (zhen) are regions where county jurisdictions are located and with resident population of 2,000 people or more, at least 50% of which are non-agricultural population (the 1955 standard).

UNIVERSE

China 1990: Persons age 5+ [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Migration: Global Variables -- PERSON	IPUMS

CN1990A_UNEMPST: Non-employment status

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar v="CN90A412 CN90A413 CN90A414 CN90A415">[Questions 10-13 were asked of persons age 15 and older.]
</svar>

<svar a="all" v="CN90A414">12. Status of non-working people:
 [] 1 Students
[] 2 Housekeeping
[] 3 Awaiting school enrollment
[] 4 Awaiting job assignment in city/town
[] 5 Retired
[] 6 Disabled/aged
[] 7 Others
</svar>

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Student
2	Housekeeper
3	Awaiting school enrollment
4	Awaiting government job-assignment
5	Retired or resigned
6	Disabled
7	Others

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A414">12. Status of non-working persons --- Those non-working persons aged 15 and over. There are seven answers as follows

 1. Students: are those who are enrolled and receiving education at different types of schools at different levels.
2. Housekeeping: are those who engage in household work in their own households.
3. Awaiting school enrollment: are those aged below 25 who are participating in cram school or study independently in order to enroll at the schools.
4. Awaiting job assignment in city/town: are those with non-agricultural, urban household registration who are within working ages, able to work, do not have jobs, do not seek employment, and register at the local urban authorities to await job assignment. The people include those secondary/high school graduates aged 15-25 who don't enroll to higher-level schools, don't join the army, or don't work; and those males (females) aged 25 - 50 (45) who await job assignment. Those workers from institutions declaring bankrupt, those from institutions close to bankrupt, those laid off during the period of legal consolidation, those whose contract is terminated by the companies, or those laid off by their companies, those seeking employment at the time of Census, circle "awaiting job assignment in city/town".
5. Retired: are those retired workers or cadres and those farmers dependent on pension. The retired persons who engage in household works after retirement should circle this answer. The retired persons who return to engage in social works and are receiving reimbursement (or payment) are the employed/working

persons.
6. Disabled/aged: are those who lost their ability to work due to mental or physical reasons, or aging. These do not include those receiving pensions.
7. Others: are those non-working persons who do not belong to above categories.
</svar>

description

DEFINITION
This variable indicates the non-employment status of the respondent who was out of the labor force.

Awaiting school enrollment refers to those who had graduated from schools but failed to be admitted to higher level schools, and who are preparing for the next entry examinations and are not seeking employment.

Awaiting government job assignment refers to those who are entitled to receive, and are waiting for, government job assignment. Those who are entitled include graduates from colleges, universities, specialized secondary schools, and veterans who lived in urban areas before joining the armed forces.

UNIVERSE
China 1990: Persons age 15+ not in labor force [universe: unverifiable]

concept

CONCEPT

var_concept.title	Vocabulary
Work Variables -- PERSON	IPUMS

CN1990A_AGE: Age

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 3 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A403 CN90A404 CN90A422">4. Age: _ _ _
 Born in the year: _ _ _ _
Born in the month: _ _
</svar>

CATEGORIES

Value	Category
000	Less than 1
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
103	103
104	104
105	105
106	106
107	107
108	108
110	110
115	115
120	120

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A403 CN90A404 CN90A422">4. Age -- Fill in the age, month and year of birth. For age, only count the number of full years from birthday to the standard time of Census. For those less than one year old, fill in "0". If there is an elderly in the household who is a hundred years old, fill in the "Remark" that this person is a hundred years old. Birth date is by the Gregorian calendar. Convert the birth date into the form of Gregorian calendar if the birth date is remembered in the form of Chinese calendar; the conversion should follow the cross-list of age in the appendix. As a rule of thumb, the difference between the month in the lunar calendar and that in the Gregorian one is about one month. When converting the lunar calendar to Gregorian one, enumerator can just add one to the birth date. Just need to pay attention that Dec in the lunar calendar is January the following year in Gregorian calendar.

Fill in the month and year of birth date and age in Arabic numerals.
</svar>

description

DEFINITION
This variable indicates respondent's age in complete year(s).

UNIVERSE
China 1990: All persons

concept

CONCEPT

var_concept.title	Vocabulary
Demographic Variables -- PERSON	IPUMS

CN1990A_CHB89_90: Births between 1989 to 1990

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v="CN90A420">15. Birth since Jan. 1, 1989:
 Women age 15-49.

[] 0 No birth
[] 1 Baby boy born in the 1st half 1989
[] 2 Baby girl born in the 1st half 1989
[] 3 Baby boy born in the 2nd half 1989
[] 4 Baby girl born in the 2nd half 1989
[] 5 Baby boy born in the 1st half 1990
[] 6 Baby girl born in the 1st half 1990
</svar>

CATEGORIES

Value	Category
00	0 birth
10	One male born first half of 1989
11	Two male borns first half of 1989
12	One male born and one female born first half of 1989
13	One male born first half of 1989 and one male born second half of 1989
14	One male born first half of 1989 and one female born second half of 1989
15	One male born first half of 1989 and one male born first half of 1990
16	One male born first half of 1989 and one female born first half of 1990
20	Female born first half of 1989
21	One female born and onemale born first half of 1989
22	Two female borns first half of 1989
23	One female born first half of 1989 and one male born second half of 1989
24	One female born first half of 1989 and one female born second half of 1989
25	One female born first half of 1989 and one male born first half of 1990
26	One female born first half of 1989 and one female born first half of 1990
30	Male born second half of 1989
31	One male born second half of 1989 and one male born first half of 1989
32	One male born second half of 1989 and one female born first half of 1989
33	Two male borns second half of 1989

34	One male born and one female born second half of 1989
35	One male born second half of 1989 and one male born first half of 1990
36	One male born second half of 1989 and one female born first half of 1990
40	Female born second half of 1989
41	One female born second half of 1989 and one male born first half of 1989
42	One female born second half of 1989 and one female born first half of 1989
43	One female born and onemale born second half of 1989
44	Two female borns second half of 1989
45	One female born second half of 1989 and one male born first half of 1990
46	One female born second half of 1989 and one female born first half of 1990
50	Male born first half of 1990
51	One male born first half of 1990 and one male born first half of 1989
52	One male born first half of 1990 and one female born first half of 1989
54	One male born first half of 1990 and one female born second half of 1989
55	Two male borns first half of 1990
56	One male born and one female born first half of 1990
60	Female born first half of 1990
61	One female born first half of 1990 and one male born first half of 1989
62	One female born first half of 1990 and one female born first half of 1989
63	One female born first half of 1990 and one male born second half of 1989
64	One female born first half of 1990 and one female born second half of 1989
65	One female born and one male born first half of 1990
66	Two female borns first half of 1990
99	NIU (not in universe)

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A420">15. Birth since Jan 1, 1989 -- For women aged 15-50 including singles.

If she did not give live birth between Jan 1, 1989 and Jun 30, 1990, circle "0".

If she gave live birth to one child since Jan 1, 1989, circle the answers on the left side only. If she gave birth between Jan 1, 1989 and Jun 30, 1989, circle "1" if the baby is a boy, circle "2" if it is a girl. If she gave birth between Jul 1, 1989 and Dec 31, 1989, circle "3" if the baby is a boy, circle "4" if it is a girl. If she gave birth between Jan 1, 1990 and Jun 30, 1990, circle "5" if the baby is a boy, circle "6" if it is a girl.

If she gave birth twice or gave one birth to twins since Jan 1, 1989, circle the answers on the left side for the first child, and circle the answers on the right side for the second child.

Women who have given birth since Jan 1, 1989 include single mothers.

Live birth means: at the time of delivery (no matter how long the duration of pregnancy was), the baby had breath, heartbeat, umbilical pulse, voluntary muscle contraction, or other signals of life.
</svar>

description

DEFINITION

This variable indicates the number of male or female births that a female respondent had since January 1, 1989. Three periods are referred to: January, 1989 to June, 1989; July, 1989 to December, 1989; and January, 1990 to June, 1990.

A small number of female age 50 have given a response, but the vast majority have not.

UNIVERSE

China 1990: Females age 15 to 49 [discrepancies: type I trace; type II none]

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CN1990A_CHBORNF: Number of female births

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION

<svar a="all" v="CN90A416 CN90A417 CN90A418 CN90A419">14. No. of children ever born and now living:
 Women age 15-64.

a) Children born alive:
Male: _____
Female: _____

b) Children living at present:
Male: _____
Female: _____
</svar>

CATEGORIES

Value	Category
00	0
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9+
99	NIU (not in universe)

INTERVIEWER INSTRUCTIONS

<svar a="all" v="CN90A416 CN90A417 CN90A418 CN90A419">14. Number of Children ever born to a Woman and now living ---Those women aged 15-64.

This part includes two questions: (1) the number of males and females born alive to a woman (including those born alive but deceased soon after); (2) the number of living males and females at the time of Census, among those born alive. The number includes those who live in the household as well as those who do not. However, the deceased children before the time of Census are included. Children ever born alive and living at present are biological children and do not include those of husband's ex-wife, step children, and in principle adopted children. For some women who keep the adoptive relationship confidential, the adoptee can be considered as biological children and living children.
</svar>

description

DEFINITION
This variable indicates the number of female births that a female respondent had if her age was between 15 and 64.

UNIVERSE
China 1990: Females age 15 to 64 [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CN1990A_CHSURVF: Number of female children surviving

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A416 CN90A417 CN90A418 CN90A419">14. No. of children ever born and now living:
 Women age 15-64.

a) Children born alive:
Male: _____
Female: _____

b) Children living at present:
Male: _____
Female: _____
</svar>

CATEGORIES

Value	Category
00	0
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9+
99	NIU (not in universe)

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A416 CN90A417 CN90A418 CN90A419">14. Number of Children ever born to a Woman and now living ---Those women aged 15-64.

This part includes two questions: (1) the number of males and females born alive to a woman (including those born alive but deceased soon after); (2) the number of living

males and females at the time of Census, among those born alive. The number includes those who live in the household as well as those who do not. However, the deceased children before the time of Census are included. Children ever born alive and living at present are biological children and do not include those of husband's ex-wife, step children, and in principle adopted children. For some women who keep the adoptive relationship confidential, the adoptee can be considered as biological children and living children.
</svar>

description

DEFINITION
This variable indicates the number of survivors among the female births that a female respondent had if her age was between 15 and 64.

UNIVERSE
China 1990: Females age 15 to 64 [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CN1990A_CHSURVM: Number of male children surviving

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 2 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v="CN90A416 CN90A417 CN90A418 CN90A419">14. No. of children ever born and now living:
 Women age 15-64.

a) Children born alive:
Male: _____
Female: _____

b) Children living at present:
Male: _____
Female: _____
</svar>

CATEGORIES

Value	Category
00	0
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9+

99	NIU (not in universe)

INTERVIEWER INSTRUCTIONS
<svar a="all" v="CN90A416 CN90A417 CN90A418 CN90A419">14. Number of Children ever born to a Woman and now living ---Those women aged 15-64.

This part includes two questions: (1) the number of males and females born alive to a woman (including those born alive but deceased soon after); (2) the number of living males and females at the time of Census, among those born alive. The number includes those who live in the household as well as those who do not. However, the deceased children before the time of Census are included. Children ever born alive and living at present are biological children and do not include those of husband's ex-wife, step children, and in principle adopted children. For some women who keep the adoptive relationship confidential, the adoptee can be considered as biological children and living children.
</svar>

description

DEFINITION
This variable indicates the number of survivors among the male births that a female respondent had if her age was between 15 and 64.

UNIVERSE
China 1990: Females age 15 to 64 [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Fertility and Mortality Variables -- PERSON	IPUMS

CN1990A_HHTYAP: Household type (person-level)

Data file: CHN1990_PHC-P-H.dat

Overview

Type: Discrete Decimal: 0 Width: 1 Range: - Format: Numeric

Questions and instructions

LITERAL QUESTION
<svar a="all" v=" CN90A027 CN90A406 CN90A421">6. Status and nature of registration:
a)
 [] 1 Residing and registered here
[] 2 Residing here over 1 year, but registered elsewhere
[] 3 Living here less than 1 year absent from reg. place over 1 year
[] 4 Living here with registration unsettled
[] 5 Used to reside here; is now abroad with no registration

b)
 [] 1 Agricultural registration
[] 2 Non-agricultural registration
</svar>

CATEGORIES

Value	Category
0	NIU (not in universe)
1	Agriculture
2	Non-agriculture

INTERVIEWER INSTRUCTIONS

<svar a="all" v=" CN90A027 CN90A406 CN90A421">6. Status and Nature of Household Registration -- It means the nature and type of household registration at the time of Census. This question is divided into two parts. What is on the left-hand-side is the Status of Household Registration. There are five answers as follows: For those residing and registered here, circle "1". For those residing here over 1 year but registered elsewhere, circle "2". For those living here less than 1 year, but is absent from regular residence for over 1 year, circle "3". For those living here with registration unsettled, circle "4". For those who used to live here but are now abroad with no registration, circle "5".

What is on the right-hand-side is the Nature of Household Registration. There are two answers to choose from. Fill in the answers by the nature of registration (agricultural or non-agricultural) on each person's registration book. For those who have agricultural registrations, circle "1". For those who have non-agricultural registrations, circle "2". For those who have "food self-service household registrations" in urban areas, circle "1". For those who do not have registrations, who have registration unsettled, or who are abroad for study or work (that is, those for whom we circle "4" and "5"), do not circle for household type question.
</svar>

description

DEFINITION

This variable indicates respondent's household type as agricultural or non-agricultural.

UNIVERSE

China 1990: Persons who reside at the interview area and with valid registration [discrepancies: none]

concept

CONCEPT

var_concept.title	Vocabulary
Other Person Variables -- PERSON	IPUMS

study_resources

questionnaires

Form for the Deceased

title	Form for the Deceased
authors	State Statistical Bureau of The People's Republic of China
date	1990-07-01
country	China
language	English
publishers	State Statistical Bureau of The People's Republic of China
filename	China_1990_Enumeration_Form_For_Deceased_English.pdf

1990 National Population Census Questionnaire

title	1990 National Population Census Questionnaire
authors	State Statistical Bureau of the People's Republic of China
date	1990-07-01
country	China
language	Chinese
publishers	State Statistical Bureau of the People's Republic of China
filename	enum_form_cn1990.pdf

1990 National Population Census Questionnaire

title	1990 National Population Census Questionnaire
authors	State Statistical Bureau of the People's Republic of China
date	1990-07-01
country	China
language	English
publishers	State Statistical Bureau of the People's Republic of China
filename	enum_form_cn1990_eng.pdf

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title	Form for the Deceased
authors	State Statistical Bureau of The People's Republic of China
date	1990-07-01
country	China
language	Chinese
publishers	State Statistical Bureau of The People's Republic of China
filename	enum_form_cn1990_deceased.pdf

reports

Demographic Research, Volume 15, Article 11, Pages 329-346. An Evaluation of the one percent clustered sample of the 1990 census of China.

title	Demographic Research, Volume 15, Article 11, Pages 329-346. An Evaluation of the one percent clustered sample of the 1990 census of China.
authors	Lavely, William. William M. Mason
date	2006-11-02
country	China
language	English
publishers	Max Planck Institute for Demographic Research
filename	sample_evaluation_cn1990.pdf

technical_documents

Data Structure of the 1990 Population Census of China

title	Data Structure of the 1990 Population Census of China
authors	State Statistical Bureau of the People's Republic of China
date	1994-08-20
country	China
language	English
publishers	State Statistical Bureau of the People's Republic of China
filename	codebook_cn1990.pdf

National Standard Codes for Administrative Areas (County and Above)

title	National Standard Codes for Administrative Areas (County and Above)
authors	National Bureau of Statistics
date	2001-01-01
country	China
language	Chinese
publishers	National Bureau of Statistics
filename	county_codes_1999_china.pdf

The 4th National Population Census Enumeration Form Instructions

title	The 4th National Population Census Enumeration Form Instructions
authors	State Statistical Bureau of the People's Republic of China
date	1990-07-01
country	China
language	Chinese
publishers	State Statistical Bureau of the People's Republic of China
filename	enum_instruct_cn1990.pdf

The 4th National Population Census Enumeration Form Instructions. Census Object

title	The 4th National Population Census Enumeration Form Instructions. Census Object
authors	State Statistical Bureau of the People's Republic of China
date	1990-07-01
country	China
language	English

publishers	State Statistical Bureau of the People's Republic of China
filename	enum_instruct_cn1990_eng.pdf

The 4th National Population Census Enumeration Form Instructions - Supplement

title	The 4th National Population Census Enumeration Form Instructions - Supplement
authors	State Statistical Bureau of the People's Republic of China
date	1990-07-01
country	China
language	Chinese
publishers	State Statistical Bureau of the People's Republic of China
filename	enum_supp_cn1990_lavely_chinese.pdf

Codes for the Administrative Divisions of the People's Republic of China

title	Codes for the Administrative Divisions of the People's Republic of China
authors	State Statistical Bureau of the People's Republic of China
date	1988-12-10
country	China
language	Chinese
publishers	State Statistical Bureau of the People's Republic of China
filename	geog_admin_district_codes_cn1988_lavely_chinese.pdf

Industrial Classification and Codes for National Economic Activities

title	Industrial Classification and Codes for National Economic Activities
authors	State Statistical Bureau of the People's Republic of China
date	1984-12-01
country	China
language	Chinese
publishers	State Statistical Bureau of the People's Republic of China
filename	ind_3digit_codes_cn1990_lavely_chinese.pdf

Coding Scheme for the Language Atlas of China

title	Coding Scheme for the Language Atlas of China
authors	Lavely, William. University of Washington
date	2000-10-24
country	China
language	English
publishers	University of Washington
filename	lang_code_cn1990_lavely_eng.pdf

Chinese Standard Classification of Occupations 19XX

title	Chinese Standard Classification of Occupations 19XX
authors	State Statistical Bureau of the People's Republic of China
date	1990-07-01
country	China
language	English
publishers	State Statistical Bureau of the People's Republic of China

filename	occ_3digit_codes_cn1990_lavely_eng.pdf

Chinese Standard Classification of Occupations - Supplement

title	Chinese Standard Classification of Occupations - Supplement
authors	State Statistical Bureau of the People's Republic of China
date	1989-11-27
country	China
language	Chinese
publishers	State Statistical Bureau of the People's Republic of China
filename	occ_supplement_cn1990_lavely_chinese.pdf