

# IV Censo de Población y III de Vivienda, 1982 - IPUMS Subset

**Instituto Nacional de Estadística y Censos, IPUMS**

report\_generated\_on: September 3, 2025

visit\_data\_catalog\_at: <http://catalog.ihsn.org/>

## Identification

---

### SURVEY ID NUMBER

ECU\_1982\_PHC\_v01\_M\_v7.5\_A\_IPUMS

### TITLE

IV Censo de Población y III de Vivienda, 1982 - IPUMS Subset

### ABBREVIATION OR ACRONYM

PHC Ecuador 1982 (IPUMS Harmonized Subset)

### COUNTRY

Name	Country code
Ecuador	ECU

### 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: Yes
- Households: yes
- Individuals: yes
- Group quarters: yes

### UNIT DESCRIPTIONS:

- Dwellings: Housing premises meant for habitation, which even when it may not have been originally built for housing people, is being occupied as a dwelling at the time the Census is taken.
- Households: House or villa, Apartment, room in a rooming house, "mediagua" (construction with roof sloping in only one direction), ranch, shack, other.
- Group quarters: Hotel or pension, military or police barracks, hospital, convent, boarding school, other.

## 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: Ecuador 1982

### TOPICS

Topic	Vocabulary
Demographic Variables -- PERSON	IPUMS
Geography: Global Variables -- HOUSEHOLD	IPUMS
Nativity and Birthplace Variables -- PERSON	IPUMS
Fertility and Mortality Variables -- PERSON	IPUMS
Work Variables -- PERSON	IPUMS
Technical Household Variables -- HOUSEHOLD	IPUMS
Education Variables -- PERSON	IPUMS
Constructed Family Interrelationship Variables -- PERSON	IPUMS
Utilities Variables -- HOUSEHOLD	IPUMS
Dwelling Characteristics Variables -- HOUSEHOLD	IPUMS
Geography: A-E Variables -- HOUSEHOLD	IPUMS
Group Quarters Variables -- HOUSEHOLD	IPUMS
Constructed Household Variables -- HOUSEHOLD	IPUMS
Migration: A-E Variables -- PERSON	IPUMS
Migration: Global Variables -- PERSON	IPUMS
Household Economic Variables -- HOUSEHOLD	IPUMS
Technical Person Variables -- PERSON	IPUMS
Dwelling Characteristics Variables -- HOUSEHOLD	IPUMS
Utilities Variables -- HOUSEHOLD	IPUMS
Household Economic Variables -- HOUSEHOLD	IPUMS
Technical Household Variables -- HOUSEHOLD	IPUMS
Geography: A-E Variables -- HOUSEHOLD	IPUMS
Demographic Variables -- PERSON	IPUMS
Nativity and Birthplace Variables -- PERSON	IPUMS
Migration: Global Variables -- PERSON	IPUMS
Education Variables -- PERSON	IPUMS
Work Variables -- PERSON	IPUMS
Work: Occupation Variables -- PERSON	IPUMS
Work: Industry Variables -- PERSON	IPUMS
Fertility and Mortality Variables -- PERSON	IPUMS

## Coverage

### GEOGRAPHIC UNIT

Canton

### UNIVERSE

Everyone who spent the night of November 27 to November 28 in a Dwelling in Ecuador. Including individuals who usually reside at the household, but were away for special reasons (e.g. physicians, army personnel, fishermen).

## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
Instituto Nacional de Estadística y Censos	
IPUMS	University of Minnesota

## Sampling

### SAMPLING PROCEDURE

MICRODATA SOURCE: Instituto Nacional de Estadística y Censos

SAMPLE SIZE (person records): 806834.

SAMPLE DESIGN: Systematic sample of every 10th household.

### WEIGHTING

Self-weighting. Expansion factor = 10.

## Data collection

### DATES OF DATA COLLECTION

Start	End
1982-11-28	1982-11-28

### TIME PERIODS

Start date	End date
1982-11-28	1982-11-28

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTION NOTES

de facto, CENSUS DAY: November 28, 1982

## questionnaires

### QUESTIONNAIRES

A single enumeration form that requested information on dwellings and individuals, but the field work was divided into urban and rural enumerator's manuals.

## Access policy

### CONTACTS

Name
Instituto Nacional de Estadística y Censos

### 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: Ecuador, Instituto Nacional de Estadística y Censos. IV Censo de Población y III de Vivienda, 1982

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](mailto: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
Instituto Nacional de Estadística y Censos

## Disclaimer and copyrights

#### DISCLAIMER

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

#### COPYRIGHT

(c) Copyright 1982, Instituto Nacional de Estadística y Censos and Minnesota Population Center

## Metadata production

#### DDI DOCUMENT ID

DDI\_ECU\_1982\_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-International, refer to the crosswalk.

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

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

--IPUMS now hosts the Census Mosaic data collection. Census Mosaic identifies, gathers, harmonizes, and distributes

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

#### NEW SAMPLES.

- Full-count datasets for Great Britain 1851, 1861, 1871 (Scotland only), 1891, and 1901.
- Full-count dataset for Sweden 1910. Denmark (1845, 1880, and 1885)
- Labor force surveys from Spain and eight new labor force surveys from Italy added to the series.

#### Newly added countries:

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

#### New samples for:

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

#### SUPPLEMENTAL DATA.

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

#### NEW VARIABLES.

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

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

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

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

--Lower (third) level geography codes and GIS files have been added for Bangladesh, China, Ethiopia, Mali, Rwanda, and Zimbabwe. Some geography codes and labels might have changed for these countries to accommodate the newer lower level geography.

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

#### EDITED SAMPLES.

--Revised full-count data for Great Britain 1881

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

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

--Revisions to unharmonized source variables: SE1890A\_HISCOSE, SE1890A\_HISCRELSE, SE1890A\_HISCSTATSE, SE1890A\_OCCMULTISE, SE1900A\_HISCOSE, SE1900A\_HISCRELSE, SE1900A\_HISCSTATSE, SE1900A\_OCCMULTISE.

--A new United States 1850 full-count dataset now matches the corresponding dataset distributed by the USA IPUMS data project. The source variable US1850A\_0502 (HISTID) provides a linking key to match person records to the USA version of

the data. The IPUMS International version of the data contains names, which the USA version cannot distribute.

#### EDITED VARIABLES.

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

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

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

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

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

The codes for the source variable RW2002A\_0419 were corrected to include 0 and 8 as possible responses, which were previously identified as 'unknown years' within primary education.

Errors affecting EDUCFJ for Fiji 2006 were corrected.

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

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

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

An error in INCEARN affecting Venezuela 2001 was corrected. Earned income in the source variable VE2001A\_0440 is interpreted as a monthly amount, thus adjustments previously applied to convert data from daily or weekly income were suppressed.

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

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

Errors affecting codes for GEO1\_ZA in South Africa 2011 and ENUTS1 in United Kingdom 1991 were corrected.

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

An error in PERWT affecting Nepal 2001 was corrected.

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

An error in MARRNUM affecting Indonesia 1976 was corrected. Some codes for GEO1\_EG2006 and GEO2\_EG2006 were edited.

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

An error in INCEARN affecting Brazil 1980 was corrected.

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

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

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

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

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

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

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

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

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

An error affecting codes for persons previously residing abroad for MIG1\_5\_BO in Bolivia 2001 and 2012 was corrected.

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

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

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

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

Errors affecting codes for GEO2\_BR1970 in Brazil 1970 were corrected.

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>ECU1982_PHC-H-H</b> Household records	195	53
<b>ECU1982_PHC-P-H</b> Person records	806834	80



**Data file: ECU1982\_PHC-H-H**

Household records

Cases: 195

variables: 53

**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	
HHDONATE	HHDONATE	Donated household	
STRATA	STRATA	Strata identifier	
GQ	GQ	Group quarters (collective dwelling) status	
GQTYPE	GQTYPE	Group quarters type	
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_EC	GEO1_EC	Ecuador, Province 1962 - 2010 [Level 1; consistent boundaries, GIS]	
GEO1_EC1982	GEO1_EC1982	Ecuador, Province 1982 [Level 1, GIS]	
GEO2_EC	GEO2_EC	Ecuador, Canton 1962 - 2010 [Level 2; consistent boundaries, GIS]	
GEO2_EC1982	GEO2_EC1982	Ecuador, Canton 1982 [Level 2, GIS]	
OWNERSHIP	OWNERSHIP	Ownership of dwelling [general version]	
OWNERSHIPD	OWNERSHIPD	Ownership of dwelling [detailed version]	
ELECTRIC	ELECTRIC	Electricity	
WATSUP	WATSUP	Water supply	
SEWAGE	SEWAGE	Sewage	
ROOMS	ROOMS	Number of rooms	
KITCHEN	KITCHEN	Kitchen or cooking facilities	
TOILET	TOILET	Toilet	
FLOOR	FLOOR	Floor material	

ID	Name	Label	Question
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	
EC1982A_DWNUM	EC1982A_DWNUM	Dwelling/household number	
EC1982A_PERN	EC1982A_PERN	Number of persons in household	
EC1982A_FBIG	EC1982A_FBIG	Household created by splitting apart a large dwelling	
EC1982A_DWTYPE	EC1982A_DWTYPE	Type of dwelling	<p>1. Dwelling type</p> <p>Private</p> <p><input type="checkbox"/> 01 House or villa</p> <p><input type="checkbox"/> 02 Apartment</p> <p><input type="checkbox"/> 03 Rooms in a tenement</p> <p><input type="checkbox"/> 04 Mediagua (small unit with sloped roof )</p> <p><input type="checkbox"/> 05 Rancho (poor construction possibly with cane or straw roof) or shack (covacha)</p> <p><input type="checkbox"/> 06 Rustic cabin (choza)</p> <p><input type="checkbox"/> 07 Others</p> <p><input type="checkbox"/> 08 Places not intended for use as a dwelling</p> <p>Collective</p> <p><input type="checkbox"/> 11 Hotel, inn or boarding house</p> <p><input type="checkbox"/> 12 Military or police barracks</p> <p><input type="checkbox"/> 13 Hospital, clinic, etc.</p> <p><input type="checkbox"/> 14 Convent, religious institution</p> <p><input type="checkbox"/> 15 Others</p> <p>If a collective dwelling, skip to questions on population.</p>
EC1982A_OCCUPAN	EC1982A_OCCUPAN	Dwelling occupancy status	<p>2. Occupancy of the dwelling</p> <p><input type="checkbox"/> 1 Occupied, with people present</p> <p><input type="checkbox"/> 2 Occupied, with people absent</p> <p><input type="checkbox"/> 3 Unoccupied</p> <p><input type="checkbox"/> 4 Under construction</p>
EC1982A_ROOF	EC1982A_ROOF	Predominant roof material	<p>3. Predominant materials in the dwelling</p> <p>A. Roof or covering</p> <p><input type="checkbox"/> 1 Reinforced cement roof (Losa de hormigón)</p> <p><input type="checkbox"/> 2 Asbestos (Eternit), Ardex or similar</p> <p><input type="checkbox"/> 3 Zinc or similar</p> <p><input type="checkbox"/> 4 Tile</p> <p><input type="checkbox"/> 5 Straw or similar</p> <p><input type="checkbox"/> 6 Other materials</p>

ID	Name	Label	Question
EC1982A_WALLS	EC1982A_WALLS	Predominant wall material	3. Predominant materials in the dwelling B. Exterior walls  <input type="checkbox"/> 1 Cement, brick or block <input type="checkbox"/> 2 Adobe or mud wall (tapia) <input type="checkbox"/> 3 Wood <input type="checkbox"/> 4 Covered cane <input type="checkbox"/> 5 Uncovered cane <input type="checkbox"/> 6 Other materials
EC1982A_FLOOR	EC1982A_FLOOR	Predominant floor material	3. Predominant materials in the dwelling C. Floor  <input type="checkbox"/> 1 Wood <input type="checkbox"/> 2 Parquet, floor tile or vinyl <input type="checkbox"/> 3 Brick or cement <input type="checkbox"/> 4 Cane <input type="checkbox"/> 5 Earth <input type="checkbox"/> 6 Other materials
EC1982A_OWNER	EC1982A_OWNER	Ownership	4. Tenure of the dwelling The dwelling is:  <input type="checkbox"/> 1 Owned <input type="checkbox"/> 2 Rented <input type="checkbox"/> 3 Free <input type="checkbox"/> 4 For services <input type="checkbox"/> 5 Other (for example, sharecropping)
EC1982A_WATERSRC	EC1982A_WATERSRC	Water supply	5. Water is supplied to the dwelling via: Public system  <input type="checkbox"/> 1 Inside the dwelling <input type="checkbox"/> 2 Outside the dwelling but within the building <input type="checkbox"/> 3 Outside of the building  Other sources:  <input type="checkbox"/> 4 Well or spring <input type="checkbox"/> 5 River or stream <input type="checkbox"/> 6 Delivery truck <input type="checkbox"/> 7 Other
EC1982A_TOILET	EC1982A_TOILET	Toilet facilities	6. What toilet facilities (W.C.) are available in the dwelling? <input type="checkbox"/> 1 Toilet for exclusive use of the dwelling <input type="checkbox"/> 2 Shared use toilet <input type="checkbox"/> 3 Latrine <input type="checkbox"/> 4 None
EC1982A_SEWAGE	EC1982A_SEWAGE	Wastewater	7. The wastewater elimination system for this dwelling is: <input type="checkbox"/> 1 By public sewer system <input type="checkbox"/> 2 Septic tank <input type="checkbox"/> 3 None
EC1982A_ELECTRIC	EC1982A_ELECTRIC	Electrical service	8. The electric service available in the dwelling is: <input type="checkbox"/> 1 From public system <input type="checkbox"/> 2 From private generator <input type="checkbox"/> 3 None

ID	Name	Label	Question
EC1982A_ROOMS	EC1982A_ROOMS	Number of rooms	9. How many rooms in total does the dwelling have? ____ (Not including kitchen or bathroom)
EC1982A_BEDROOMS	EC1982A_BEDROOMS	Number of sleeping rooms	10. Of these rooms, how many are used exclusively for sleeping? ____
EC1982A_KITCHEN	EC1982A_KITCHEN	Separate kitchen	11. Does the dwelling have a separate room for cooking? [] 1 Yes [] 2 No
EC1982A_COOKFUEL	EC1982A_COOKFUEL	Fuel used for cooking	12. What is the primary fuel used for cooking? [] 1 Kerosene or gasoline [] 2 Wood or charcoal [] 3 Gas [] 4 Electricity [] 5 Other [] 6 None (no cooking)
EC1982A_ECONDW	EC1982A_ECONDW	Economic activity in the dwelling	13. Is any part of the dwelling used for handcrafts, small industry, business or other activities? [] 1 Only handcrafts [] 2 Only small industry [] 3 Only business [] 4 Business and handcrafts [] 5 Business and small industry [] 6 Other activities [] 7 Dwelling only
EC1982A_STRATA	EC1982A_STRATA	Strata	

total: 58

**Data file: ECU1982\_PHC-P-H**

Person records

Cases: 806834

variables: 80

**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]	
CONSENS	CONSENS	Consensual union	
CHBORN	CHBORN	Children ever born	
CHSURV	CHSURV	Children surviving	
NATIVITY	NATIVITY	Nativity status	
BPLCOUNTRY	BPLCOUNTRY	Country of birth	
BPLEC	BPLEC	Province of birth, Ecuador	
SCHOOL	SCHOOL	School attendance	

ID	Name	Label	Question
LIT	LIT	Literacy	
EDATTAIN	EDATTAIN	Educational attainment, international recode [general version]	
EDATTAIND	EDATTAIND	Educational attainment, international recode [detailed version]	
YRSCHOOL	YRSCHOOL	Years of schooling	
EDUCEC	EDUCEC	Educational attainment, Ecuador	
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	
ISCO68A	ISCO68A	Occupation, ISCO-1968, 3-digit	
INDGEN	INDGEN	Industry, general recode	
IND	IND	Industry, unrecoded	
CLASSWK	CLASSWK	Status in employment (class of worker) [general version]	
CLASSWKD	CLASSWKD	Status in employment (class of worker) [detailed version]	
MIGYRS1	MIGYRS1	Years residing in current locality	
MIG1_P_EC	MIG1_P_EC	Province of previous residence, Ecuador; consistent boundaries, GIS	
MIG2_P_EC	MIG2_P_EC	Canton of previous residence, Ecuador; consistent boundaries, GIS	
EC1982A_PERNUM	EC1982A_PERNUM	Person number (within household)	
EC1982A_RELATE	EC1982A_RELATE	Relationship to household head	<p>2. What is your relationship to the head of the household? Mark the appropriate box.</p> <p>Person 1:</p> <p><input type="checkbox"/> 0 Head</p> <p>Persons 2 and 3:</p> <p><input type="checkbox"/> 1 Spouse, partner  <input type="checkbox"/> 2 Son/daughter  <input type="checkbox"/> 3 Son- or daughter-in-law  <input type="checkbox"/> 4 Grandchild  <input type="checkbox"/> 5 Parents or parents-in-law  <input type="checkbox"/> 6 Other relatives  <input type="checkbox"/> 7 Other non-relatives  <input type="checkbox"/> 8 Domestic employee [explicitly female]</p>
EC1982A_SEX	EC1982A_SEX	Sex	<p>3. Are you male or female? Mark the appropriate box.</p> <p><input type="checkbox"/> 1 Male  <input type="checkbox"/> 2 Female</p>
EC1982A_AGE	EC1982A_AGE	Age	<p>4. How old are you?  Write the age at last birthday. For those under one year write "00".</p> <p>____ Years completed</p>

ID	Name	Label	Question
EC1982A_BPLPROV	EC1982A_BPLPROV	Province of birth	<p>5. Where were you born? If born in the rural parish or city where enumerated, mark the box Here; otherwise write the name of the rural parish or city and province. If born abroad, write just the name of the country.</p> <p><input type="checkbox"/> 00 Here  _____ Rural parish or city  _____ Province  _____ Foreign country  <input type="checkbox"/> 99 Unknown</p>
EC1982A_BPLCANT	EC1982A_BPLCANT	Canton of birth	<p>5. Where were you born? If born in the rural parish or city where enumerated, mark the box Here; otherwise write the name of the rural parish or city and province. If born abroad, write just the name of the country.</p> <p><input type="checkbox"/> 00 Here  _____ Rural parish or city  _____ Province  _____ Foreign country  <input type="checkbox"/> 99 Unknown</p>
EC1982A_RES PROV	EC1982A_RES PROV	Province of habitual residence	<p>6. In what rural parish or city do you habitually live? If the place of habitual residence is the rural parish or city where enumerated, mark the box Here; otherwise write the name of the rural parish or city and province. If living abroad, write just the name of the country.</p> <p><input type="checkbox"/> 00 Here  _____ Rural parish or city  _____ Province  _____ Foreign country  <input type="checkbox"/> 99 Unknown</p>
EC1982A_RESYRS	EC1982A_RESYRS	Years of residence in city or rural parish	<p>7. How long have you lived in the place indicated? Write the period of residence in the place indicated in question 6. If living there less than one year, write "00."</p> <p><input type="checkbox"/> 98 Always (Skip to question 9)</p> <p>_____ Number of years</p> <p><input type="checkbox"/> 99 Unknown</p>
EC1982A_PREVPROV	EC1982A_PREVPROV	Province of prior residence	<p>8. In what rural parish or city did you live before? Write the name of the rural parish or city and province. If abroad, write just the name of the country.</p> <p>_____ Rural parish or city  _____ Province  _____ Foreign country  <input type="checkbox"/> 99 Unknown</p>

ID	Name	Label	Question
EC1982A_PREVCANT	EC1982A_PREVCANT	Canton of prior residence	<p>8. In what rural parish or city did you live before? Write the name of the rural parish or city and province. If abroad, write just the name of the country.</p> <p>___ Rural parish or city ___ Province ___ Foreign country [ ] 99 Unknown</p>
EC1982A_LIT	EC1982A_LIT	Able to read and write	<p>For all individuals 6 years of age and older 9. Do you know how to read and write? If only able to read or only able to write mark the box "no."</p> <p>[ ] 1 Yes [ ] 2 No</p>
EC1982A_SCHOOL	EC1982A_SCHOOL	Currently attending school	<p>For all individuals 6 years of age and older 10. Do you attend any institution of regular schooling, whether a literacy center, primary, secondary, or post-secondary (superior)?</p> <p>[ ] 1 Yes, attending [ ] 2 Not attending [ ] 9 Unknown</p>
EC1982A_GRADE1	EC1982A_GRADE1	Level of instruction	<p>For all individuals 6 years of age and older 11. What is the highest grade, class or year of schooling completed in the literacy center, primary, secondary, or post-secondary school? Write the number of the highest grade, course or year completed on the corresponding line.</p> <p>[ ] 00 None ___ 1. Literacy center ___ 2. Primary ___ 3. Secondary ___ 4. Post-secondary [ ] 99 Unknown</p>
EC1982A_GRADE2	EC1982A_GRADE2	Last year of schooling attained within particular degree	<p>For all individuals 6 years of age and older 11. What is the highest grade, class or year of schooling completed in the literacy center, primary, secondary, or post-secondary school? Write the number of the highest grade, course or year completed on the corresponding line.</p> <p>[ ] 00 None ___ 1. Literacy center ___ 2. Primary ___ 3. Secondary ___ 4. Post-secondary [ ] 99 Unknown</p>

ID	Name	Label	Question
EC1982A_GRADE3	EC1982A_GRADE3	Level and year of schooling attained	<p>For all individuals 6 years of age and older 11. What is the highest grade, class or year of schooling completed in the literacy center, primary, secondary, or post-secondary school?</p> <p>Write the number of the highest grade, course or year completed on the corresponding line.</p> <p><input type="checkbox"/> 00 None  <input type="checkbox"/> 1. Literacy center  <input type="checkbox"/> 2. Primary  <input type="checkbox"/> 3. Secondary  <input type="checkbox"/> 4. Post-secondary  <input type="checkbox"/> 99 Unknown</p>
EC1982A_SOCSEC1	EC1982A_SOCSEC1	Enrolled in Social Security	<p>For all individuals 12 years of age and older 12. Are or were you a participant in the social security?</p> <p><input type="checkbox"/> 1 Yes</p> <p>Currently contributing?</p> <p><input type="checkbox"/> 3 Yes  <input type="checkbox"/> 4 No</p> <p><input type="checkbox"/> 2 No</p>
EC1982A_SOCSEC2	EC1982A_SOCSEC2	Contributing to Social Security	<p>For all individuals 12 years of age and older 12. Are or were you a participant in the social security?</p> <p><input type="checkbox"/> 1 Yes</p> <p>Currently contributing?</p> <p><input type="checkbox"/> 3 Yes  <input type="checkbox"/> 4 No</p> <p><input type="checkbox"/> 2 No</p>
EC1982A_EMPSTAT	EC1982A_EMPSTAT	Employment status	<p>For all individuals 12 years of age and older 13. What did you do the greater part of the days between the 7th and the 13th of November?</p> <p>Ask the questions in the order indicated: Worked? Did not work but had a job? Etc. and upon receiving a reply, mark the respective box and go on the next appropriate question.</p> <p><input type="checkbox"/> 1 Worked?  <input type="checkbox"/> 2 Did not work but had a job?  <input type="checkbox"/> 3 Unemployed? (Looked for work having worked before)</p> <p>For responses 1-3, continue with question 14</p> <p><input type="checkbox"/> 4 Looked for work for the first time?  <input type="checkbox"/> 5 Studied exclusively?  <input type="checkbox"/> 6 Did household tasks exclusively?  <input type="checkbox"/> 7 Exclusively retired or pensioner?  <input type="checkbox"/> 8 Others  <input type="checkbox"/> 9 Unknown</p> <p>For responses 4 - 9, women skip to 17, men skip to 21</p>

ID	Name	Label	Question
EC1982A_OCC1	EC1982A_OCC1	Occupation, 1 digit	<p>For all individuals 12 years of age and older Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</p> <p>14. What is the occupation that provided the greatest income in the days from November 7th to 13th, or what was your last occupation if unemployed? Write with some detail the work performed.</p> <p>____ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</p>
EC1982A_OCC2	EC1982A_OCC2	Occupation, 2 digits	<p>For all individuals 12 years of age and older Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</p> <p>14. What is the occupation that provided the greatest income in the days from November 7th to 13th, or what was your last occupation if unemployed? Write with some detail the work performed.</p> <p>____ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</p>
EC1982A_OCC3	EC1982A_OCC3	Occupation, 3 digits	<p>For all individuals 12 years of age and older Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</p> <p>14. What is the occupation that provided the greatest income in the days from November 7th to 13th, or what was your last occupation if unemployed? Write with some detail the work performed.</p> <p>____ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</p>
EC1982A_IND1	EC1982A_IND1	Industry, 1 digit	<p>For all individuals 12 years of age and older Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</p> <p>15. What does the establishment where you engage in the occupation indicated primarily do? Write for example: Primary education, doctor's office, textile factory, restaurants, livestock ranch, etc.</p> <p>____ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</p>
EC1982A_IND2	EC1982A_IND2	Industry, 2 digits	<p>For all individuals 12 years of age and older Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</p> <p>15. What does the establishment where you engage in the occupation indicated primarily do? Write for example: Primary education, doctor's office, textile factory, restaurants, livestock ranch, etc.</p> <p>____ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</p>

ID	Name	Label	Question
EC1982A_IND3	EC1982A_IND3	Industry	<p>For all individuals 12 years of age and older Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</p> <p>15. What does the establishment where you engage in the occupation indicated primarily do?</p> <p>Write for example: Primary education, doctor's office, textile factory, restaurants, livestock ranch, etc.</p> <p>___ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</p>
EC1982A_CLASSWK	EC1982A_CLASSWK	Class of worker	<p>For all individuals 12 years of age and older Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</p> <p>16. What was the category or position in the occupation indicated?</p> <p>Ask the questions in the order given and upon receiving an answer; mark the appropriate box.</p> <p><input type="checkbox"/> 1 Owner or active partner?  <input type="checkbox"/> 2 Own-account?</p> <p>Worker or salaried employee?  <input type="checkbox"/> 3 Public sector  <input type="checkbox"/> 4 Private sector  <input type="checkbox"/> 5 Unpaid family worker?  <input type="checkbox"/> 6 Others  <input type="checkbox"/> 9 Unknown</p>
EC1982A_CHBORN	EC1982A_CHBORN	Children ever born	<p>Only for women 15 years of age and older 17. How many children born alive have you had?</p> <p><input type="checkbox"/> 00 None Skip to question 21</p> <p>___ Number</p> <p><input type="checkbox"/> 99 Unknown</p>
EC1982A_CHSURV	EC1982A_CHSURV	Children currently living	<p>Only for women 15 years of age and older 18. Of these children, how many are currently alive?</p> <p><input type="checkbox"/> 00 None</p> <p>___ Number</p> <p><input type="checkbox"/> 99 Unknown</p>
EC1982A_BIRMON	EC1982A_BIRMON	Month of last live birth	<p>Only for women 15 years of age and older 19. What was the date of birth of your last child born alive?</p> <p>Date: ___ Month  19__ Year</p>
EC1982A_BIRYR	EC1982A_BIRYR	Year of last live birth	<p>Only for women 15 years of age and older 19. What was the date of birth of your last child born alive?</p> <p>Date: ___ Month  19__ Year</p>
EC1982A_ALIVE	EC1982A_ALIVE	Last child born currently alive	<p>Only for women 15 years of age and older 20. Is your last child currently alive?</p> <p><input type="checkbox"/> 1 Yes  <input type="checkbox"/> 2 No  <input type="checkbox"/> 9 Unknown</p>

ID	Name	Label	Question
EC1982A_MARST	EC1982A_MARST	Marital status	E. Marital Status  For all individuals 12 years of age and older  21. Are you in a consensual union, single, married, divorced, widowed, or separated? [] 1 Consensual union [] 2 Single [] 3 Married [] 4 Divorced [] 5 Widowed [] 6 Separated [] 9 Unknown

total: 80



**COUNTRY: Country****Data file:** ECU1982\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

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

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

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

## description

### DEFINITION

COUNTRY gives the country from which the sample was drawn. The codes assigned to each country are those used by the

UN Statistics Division and the ISO (International Organization for Standardization).

## concept

---

CONCEPT

---

### ■ HHDONATE: Donated household

**Data file:** ECU1982\_PHC-H-H

#### Overview

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

#### Questions and instructions

---

CATEGORIES

Value	Category
	Not donated
1	Donated

## description

---

DEFINITION

HHDONATE identifies households that were donated during the IPUMS data editing process.

## concept

---

CONCEPT

---

### ■ HHWT: Household weight

**Data file:** ECU1982\_PHC-H-H

#### Overview

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

## description

---

DEFINITION

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

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

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

**concept**

CONCEPT

**Imputation and derivation**

DERIVATION

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

**PERSONS: Number of person records in the household****Data file:** ECU1982\_PHC-H-H**Overview**

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

**description**

DEFINITION

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

**concept**

CONCEPT

**Imputation and derivation**

DERIVATION

PERSONS is a 4-digit numeric variable.

**RECTYPE: Record type****Data file:** ECU1982\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
H	Household
P	Person

## description

### DEFINITION

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

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

## concept

### CONCEPT

#### **SAMPLE: IPUMS sample identifier**

**Data file:** ECU1982\_PHC-H-H

#### **Overview**

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

#### **Questions and instructions**

### CATEGORIES

Value	Category
032197001	Argentina 1970
032198001	Argentina 1980
032199101	Argentina 1991
032200101	Argentina 2001
032201001	Argentina 2010
051200101	Armenia 2001
051201101	Armenia 2011
040197101	Austria 1971
040198101	Austria 1981
040199101	Austria 1991
040200101	Austria 2001
040201101	Austria 2011
050199101	Bangladesh 1991
050200101	Bangladesh 2001
050201101	Bangladesh 2011
112199901	Belarus 1999
112200901	Belarus 2009
204197901	Benin 1979

204199201	Benin 1992
204200201	Benin 2002
204201301	Benin 2013
068197601	Bolivia 1976
068199201	Bolivia 1992
068200101	Bolivia 2001
068201201	Bolivia 2012
072198101	Botswana 1981
072199101	Botswana 1991
072200101	Botswana 2001
072201101	Botswana 2011
076196001	Brazil 1960
076197001	Brazil 1970
076198001	Brazil 1980
076199101	Brazil 1991
076200001	Brazil 2000
076201001	Brazil 2010
854198501	Burkina Faso 1985
854199601	Burkina Faso 1996
854200601	Burkina Faso 2006
116199801	Cambodia 1998
116200401	Cambodia 2004
116200801	Cambodia 2008
116201301	Cambodia 2013
116201901	Cambodia 2019
120197601	Cameroon 1976
120198701	Cameroon 1987
120200501	Cameroon 2005
124185201	Canada 1852
124187101	Canada 1871
124188101	Canada 1881
124189101	Canada 1891
124190101	Canada 1901
124191101	Canada 1911
124197101	Canada 1971
124198101	Canada 1981
124199101	Canada 1991
124200101	Canada 2001
124201101	Canada 2011

152196001	Chile 1960
152197001	Chile 1970
152198201	Chile 1982
152199201	Chile 1992
152200201	Chile 2002
152201701	Chile 2017
156198201	China 1982
156199001	China 1990
156200001	China 2000
170196401	Colombia 1964
170197301	Colombia 1973
170198501	Colombia 1985
170199301	Colombia 1993
170200501	Colombia 2005
188196301	Costa Rica 1963
188197301	Costa Rica 1973
188198401	Costa Rica 1984
188200001	Costa Rica 2000
188201101	Costa Rica 2011
192200201	Cuba 2002
192201201	Cuba 2012
208178701	Denmark 1787
208180101	Denmark 1801
208184501	Denmark 1845
208188001	Denmark 1880
208188501	Denmark 1885
214196001	Dominican Republic 1960
214197001	Dominican Republic 1970
214198101	Dominican Republic 1981
214200201	Dominican Republic 2002
214201001	Dominican Republic 2010
218196201	Ecuador 1962
218197401	Ecuador 1974
218198201	Ecuador 1982
218199001	Ecuador 1990
218200101	Ecuador 2001
218201001	Ecuador 2010
818184801	Egypt 1848
818186801	Egypt 1868

818198601	Egypt 1986
818199601	Egypt 1996
818200601	Egypt 2006
222199201	El Salvador 1992
222200701	El Salvador 2007
231198401	Ethiopia 1984
231199401	Ethiopia 1994
231200701	Ethiopia 2007
242196601	Fiji 1966
242197601	Fiji 1976
242198601	Fiji 1986
242199601	Fiji 1996
242200701	Fiji 2007
242201401	Fiji 2014
246201001	Finland 2010
250196201	France 1962
250196801	France 1968
250197501	France 1975
250198201	France 1982
250199001	France 1990
250199901	France 1999
250200601	France 2006
250201101	France 2011
276181901	Germany 1819 (Mecklenburg)
276197001	Germany 1970 (West)
276197101	Germany 1971 (East)
276198101	Germany 1981 (East)
276198701	Germany 1987 (West)
288198401	Ghana 1984
288200001	Ghana 2000
288201001	Ghana 2010
300197101	Greece 1971
300198101	Greece 1981
300199101	Greece 1991
300200101	Greece 2001
300201101	Greece 2011
320196401	Guatemala 1964
320197301	Guatemala 1973
320198101	Guatemala 1981

320199401	Guatemala 1994
320200201	Guatemala 2002
324198301	Guinea 1983
324199601	Guinea 1996
324201401	Guinea 2014
332197101	Haiti 1971
332198201	Haiti 1982
332200301	Haiti 2003
340196101	Honduras 1961
340197401	Honduras 1974
340198801	Honduras 1988
340200101	Honduras 2001
348197001	Hungary 1970
348198001	Hungary 1980
348199001	Hungary 1990
348200101	Hungary 2001
348201101	Hungary 2011
352170301	Iceland 1703
352172901	Iceland 1729
352180101	Iceland 1801
352190101	Iceland 1901
352191001	Iceland 1910
356198341	India 1983
356198741	India 1987
356199341	India 1993
356199941	India 1999
356200441	India 2004
356200941	India 2009
360197101	Indonesia 1971
360197601	Indonesia 1976
360198001	Indonesia 1980
360198501	Indonesia 1985
360199001	Indonesia 1990
360199501	Indonesia 1995
360200001	Indonesia 2000
360200501	Indonesia 2005
360201001	Indonesia 2010
364200601	Iran 2006
364201101	Iran 2011

368199701	Iraq 1997
372190101	Ireland 1901
372191101	Ireland 1911
372197101	Ireland 1971
372197901	Ireland 1979
372198101	Ireland 1981
372198601	Ireland 1986
372199101	Ireland 1991
372199601	Ireland 1996
372200201	Ireland 2002
372200601	Ireland 2006
372201101	Ireland 2011
372201601	Ireland 2016
376197201	Israel 1972
376198301	Israel 1983
376199501	Israel 1995
376200801	Israel 2008
380200101	Italy 2001
380201101	Italy 2011
380201121	Italy 2011 Q1 LFS
380201221	Italy 2012 Q1 LFS
380201321	Italy 2013 Q1 LFS
380201421	Italy 2014 Q1 LFS
380201521	Italy 2015 Q1 LFS
380201621	Italy 2016 Q1 LFS
380201721	Italy 2017 Q1 LFS
380201821	Italy 2018 Q1 LFS
380201921	Italy 2019 Q1 LFS
380202021	Italy 2020 Q1 LFS
384198801	Ivory Coast 1988
384199801	Ivory Coast 1998
388198201	Jamaica 1982
388199101	Jamaica 1991
388200101	Jamaica 2001
400200401	Jordan 2004
404196901	Kenya 1969
404197901	Kenya 1979
404198901	Kenya 1989
404199901	Kenya 1999

404200901	Kenya 2009
417199901	Kyrgyz Republic 1999
417200901	Kyrgyz Republic 2009
418199501	Laos 1995
418200501	Laos 2005
418201501	Laos 2015
426199601	Lesotho 1996
426200601	Lesotho 2006
430197401	Liberia 1974
430200801	Liberia 2008
454198701	Malawi 1987
454199801	Malawi 1998
454200801	Malawi 2008
458197001	Malaysia 1970
458198001	Malaysia 1980
458199101	Malaysia 1991
458200001	Malaysia 2000
466198701	Mali 1987
466199801	Mali 1998
466200901	Mali 2009
480199001	Mauritius 1990
480200001	Mauritius 2000
480201101	Mauritius 2011
484196001	Mexico 1960
484197001	Mexico 1970
484199001	Mexico 1990
484199501	Mexico 1995
484200001	Mexico 2000
484200501	Mexico 2005
484201001	Mexico 2010
484201501	Mexico 2015
484202001	Mexico 2020
484200521	Mexico 2005 Q1 LFS
484200522	Mexico 2005 Q2 LFS
484200523	Mexico 2005 Q3 LFS
484200524	Mexico 2005 Q4 LFS
484200621	Mexico 2006 Q1 LFS
484200622	Mexico 2006 Q2 LFS
484200623	Mexico 2006 Q3 LFS

484200624	Mexico 2006 Q4 LFS
484200721	Mexico 2007 Q1 LFS
484200722	Mexico 2007 Q2 LFS
484200723	Mexico 2007 Q3 LFS
484200724	Mexico 2007 Q4 LFS
484200821	Mexico 2008 Q1 LFS
484200822	Mexico 2008 Q2 LFS
484200823	Mexico 2008 Q3 LFS
484200824	Mexico 2008 Q4 LFS
484200921	Mexico 2009 Q1 LFS
484200922	Mexico 2009 Q2 LFS
484200923	Mexico 2009 Q3 LFS
484200924	Mexico 2009 Q4 LFS
484201021	Mexico 2010 Q1 LFS
484201022	Mexico 2010 Q2 LFS
484201023	Mexico 2010 Q3 LFS
484201024	Mexico 2010 Q4 LFS
484201121	Mexico 2011 Q1 LFS
484201122	Mexico 2011 Q2 LFS
484201123	Mexico 2011 Q3 LFS
484201124	Mexico 2011 Q4 LFS
484201221	Mexico 2012 Q1 LFS
484201222	Mexico 2012 Q2 LFS
484201223	Mexico 2012 Q3 LFS
484201224	Mexico 2012 Q4 LFS
484201321	Mexico 2013 Q1 LFS
484201322	Mexico 2013 Q2 LFS
484201323	Mexico 2013 Q3 LFS
484201324	Mexico 2013 Q4 LFS
484201421	Mexico 2014 Q1 LFS
484201422	Mexico 2014 Q2 LFS
484201423	Mexico 2014 Q3 LFS
484201424	Mexico 2014 Q4 LFS
484201521	Mexico 2015 Q1 LFS
484201522	Mexico 2015 Q2 LFS
484201523	Mexico 2015 Q3 LFS
484201524	Mexico 2015 Q4 LFS
484201621	Mexico 2016 Q1 LFS
484201622	Mexico 2016 Q2 LFS

484201623	Mexico 2016 Q3 LFS
484201624	Mexico 2016 Q4 LFS
484201721	Mexico 2017 Q1 LFS
484201722	Mexico 2017 Q2 LFS
484201723	Mexico 2017 Q3 LFS
484201724	Mexico 2017 Q4 LFS
484201821	Mexico 2018 Q1 LFS
484201822	Mexico 2018 Q2 LFS
484201823	Mexico 2018 Q3 LFS
484201824	Mexico 2018 Q4 LFS
484201921	Mexico 2019 Q1 LFS
484201922	Mexico 2019 Q2 LFS
484201923	Mexico 2019 Q3 LFS
484201924	Mexico 2019 Q4 LFS
484202021	Mexico 2020 Q1 LFS
484202023	Mexico 2020 Q3 LFS
496198901	Mongolia 1989
496200001	Mongolia 2000
504198201	Morocco 1982
504199401	Morocco 1994
504200401	Morocco 2004
504201401	Morocco 2014
508199701	Mozambique 1997
508200701	Mozambique 2007
104201401	Myanmar 2014
524200101	Nepal 2001
524201101	Nepal 2011
528196001	Netherlands 1960
528197101	Netherlands 1971
528200101	Netherlands 2001
528201101	Netherlands 2011
558197101	Nicaragua 1971
558199501	Nicaragua 1995
558200501	Nicaragua 2005
566200621	Nigeria 2006
566200721	Nigeria 2007
566200821	Nigeria 2008
566200921	Nigeria 2009
566201021	Nigeria 2010

578180101	Norway 1801
578186501	Norway 1865
578187501	Norway 1875
578190001	Norway 1900
578191001	Norway 1910
586197301	Pakistan 1973
586198101	Pakistan 1981
586199801	Pakistan 1998
275199701	Palestine 1997
275200701	Palestine 2007
275201701	Palestine 2017
591196001	Panama 1960
591197001	Panama 1970
591198001	Panama 1980
591199001	Panama 1990
591200001	Panama 2000
591201001	Panama 2010
598198001	Papua New Guinea 1980
598199001	Papua New Guinea 1990
598200001	Papua New Guinea 2000
600196201	Paraguay 1962
600197201	Paraguay 1972
600198201	Paraguay 1982
600199201	Paraguay 1992
600200201	Paraguay 2002
604199301	Peru 1993
604200701	Peru 2007
604201701	Peru 2017
608199001	Philippines 1990
608199501	Philippines 1995
608200001	Philippines 2000
608201001	Philippines 2010
616197801	Poland 1978
616198801	Poland 1988
616200201	Poland 2002
616201101	Poland 2011
620198101	Portugal 1981
620199101	Portugal 1991
620200101	Portugal 2001

620201101	Portugal 2011
630197001	Puerto Rico 1970
630198001	Puerto Rico 1980
630199001	Puerto Rico 1990
630200001	Puerto Rico 2000
630200501	Puerto Rico 2005
630201001	Puerto Rico 2010
630201501	Puerto Rico 2015
630202001	Puerto Rico 2020
642197701	Romania 1977
642199201	Romania 1992
642200201	Romania 2002
642201101	Romania 2011
643200201	Russia 2002
643201001	Russia 2010
646199101	Rwanda 1991
646200201	Rwanda 2002
646201201	Rwanda 2012
662198001	Saint Lucia 1980
662199101	Saint Lucia 1991
686198801	Senegal 1988
686200201	Senegal 2002
686201301	Senegal 2013
694200401	Sierra Leone 2004
694201501	Sierra Leone 2015
703199101	Slovak Republic 1991
703200101	Slovak Republic 2001
703201101	Slovak Republic 2011
705200201	Slovenia 2002
710199601	South Africa 1996
710200101	South Africa 2001
710200701	South Africa 2007
710201101	South Africa 2011
710201601	South Africa 2016
728200801	South Sudan 2008
724198101	Spain 1981
724199101	Spain 1991
724200101	Spain 2001
724201101	Spain 2011

724200521	Spain 2005 Q1 LFS
724200522	Spain 2005 Q2 LFS
724200523	Spain 2005 Q3 LFS
724200524	Spain 2005 Q4 LFS
724200621	Spain 2006 Q1 LFS
724200622	Spain 2006 Q2 LFS
724200623	Spain 2006 Q3 LFS
724200624	Spain 2006 Q4 LFS
724200721	Spain 2007 Q1 LFS
724200722	Spain 2007 Q2 LFS
724200723	Spain 2007 Q3 LFS
724200724	Spain 2007 Q4 LFS
724200821	Spain 2008 Q1 LFS
724200822	Spain 2008 Q2 LFS
724200823	Spain 2008 Q3 LFS
724200824	Spain 2008 Q4 LFS
724200921	Spain 2009 Q1 LFS
724200922	Spain 2009 Q2 LFS
724200923	Spain 2009 Q3 LFS
724200924	Spain 2009 Q4 LFS
724201021	Spain 2010 Q1 LFS
724201022	Spain 2010 Q2 LFS
724201023	Spain 2010 Q3 LFS
724201024	Spain 2010 Q4 LFS
724201121	Spain 2011 Q1 LFS
724201122	Spain 2011 Q2 LFS
724201123	Spain 2011 Q3 LFS
724201124	Spain 2011 Q4 LFS
724201221	Spain 2012 Q1 LFS
724201222	Spain 2012 Q2 LFS
724201223	Spain 2012 Q3 LFS
724201224	Spain 2012 Q4 LFS
724201321	Spain 2013 Q1 LFS
724201322	Spain 2013 Q2 LFS
724201323	Spain 2013 Q3 LFS
724201324	Spain 2013 Q4 LFS
724201421	Spain 2014 Q1 LFS
724201422	Spain 2014 Q2 LFS
724201423	Spain 2014 Q3 LFS

724201424	Spain 2014 Q4 LFS
724201521	Spain 2015 Q1 LFS
724201522	Spain 2015 Q2 LFS
724201523	Spain 2015 Q3 LFS
724201524	Spain 2015 Q4 LFS
724201621	Spain 2016 Q1 LFS
724201622	Spain 2016 Q2 LFS
724201623	Spain 2016 Q3 LFS
724201624	Spain 2016 Q4 LFS
724201721	Spain 2017 Q1 LFS
724201722	Spain 2017 Q2 LFS
724201723	Spain 2017 Q3 LFS
724201724	Spain 2017 Q4 LFS
724201821	Spain 2018 Q1 LFS
724201822	Spain 2018 Q2 LFS
724201823	Spain 2018 Q3 LFS
724201824	Spain 2018 Q4 LFS
724201921	Spain 2019 Q1 LFS
724201922	Spain 2019 Q2 LFS
724201923	Spain 2019 Q3 LFS
724201924	Spain 2019 Q4 LFS
724202021	Spain 2020 Q1 LFS
724202022	Spain 2020 Q2 LFS
724202023	Spain 2020 Q3 LFS
724202024	Spain 2020 Q4 LFS
729200801	Sudan 2008
740200401	Suriname 2004
740201201	Suriname 2012
752188001	Sweden 1880
752189001	Sweden 1890
752190001	Sweden 1900
752191001	Sweden 1910
756197001	Switzerland 1970
756198001	Switzerland 1980
756199001	Switzerland 1990
756200001	Switzerland 2000
756201101	Switzerland 2011
834198801	Tanzania 1988
834200201	Tanzania 2002

834201201	Tanzania 2012
764197001	Thailand 1970
764198001	Thailand 1980
764199001	Thailand 1990
764200001	Thailand 2000
768196001	Togo 1960
768197001	Togo 1970
768201001	Togo 2010
780197001	Trinidad and Tobago 1970
780198001	Trinidad and Tobago 1980
780199001	Trinidad and Tobago 1990
780200001	Trinidad and Tobago 2000
780201101	Trinidad and Tobago 2011
792198501	Turkey 1985
792199001	Turkey 1990
792200001	Turkey 2000
800199101	Uganda 1991
800200201	Uganda 2002
800201401	Uganda 2014
804200101	Ukraine 2001
826185101	United Kingdom 1851 (England and Wales)
826185102	United Kingdom 1851 (Scotland)
826185103	United Kingdom 1851 (2% sample)
826186101	United Kingdom 1861 (England and Wales)
826186102	United Kingdom 1861 (Scotland)
826187101	United Kingdom 1871 (Scotland)
826188101	United Kingdom 1881 (England and Wales)
826188102	United Kingdom 1881 (Scotland)
826189101	United Kingdom 1891 (England and Wales)
826189102	United Kingdom 1891 (Scotland)
826190101	United Kingdom 1901 (England and Wales)
826190102	United Kingdom 1901 (Scotland)
826191101	United Kingdom 1911 (England and Wales)
826196101	United Kingdom 1961
826197101	United Kingdom 1971
826199101	United Kingdom 1991
826200101	United Kingdom 2001
840185001	United States 1850 (100%)
840185002	United States 1850 (1%)

840186001	United States 1860 (1%)
840187001	United States 1870 (1%)
840188001	United States 1880 (100%)
840188002	United States 1880 (10%)
840190001	United States 1900 (5%)
840191001	United States 1910 (1%)
840196001	United States 1960
840197001	United States 1970
840198001	United States 1980
840199001	United States 1990
840200001	United States 2000
840200501	United States 2005
840201001	United States 2010
840201501	United States 2015
840202001	United States 2020
858196301	Uruguay 1963
858196302	Uruguay 1963 (full count)
858197501	Uruguay 1975
858197502	Uruguay 1975 (full count)
858198501	Uruguay 1985
858198502	Uruguay 1985 (full count)
858199601	Uruguay 1996
858199602	Uruguay 1996 (full count)
858200621	Uruguay 2006
858201101	Uruguay 2011
858201102	Uruguay 2011 (full count)
862197101	Venezuela 1971
862198101	Venezuela 1981
862199001	Venezuela 1990
862200101	Venezuela 2001
704198901	Vietnam 1989
704199901	Vietnam 1999
704200901	Vietnam 2009
704201901	Vietnam 2019
894199001	Zambia 1990
894200001	Zambia 2000
894201001	Zambia 2010
716201201	Zimbabwe 2012

## description

---

### DEFINITION

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

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

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

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

## concept

---

### CONCEPT

---

#### **SERIAL: Household serial number**

**Data file:** ECU1982\_PHC-H-H

#### **Overview**

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

## description

---

### DEFINITION

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

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

Chile 1970, 1992, 2002Colombia 1993, 2005Costa Rica 1984, 2000Cuba 2002Dominican Republic 1981, 2002, 2010Ecuador 1990, 2001Germany 1971Hungary 1980, 1990, 2001Jamaica 1982, 1991, 2001Malaysia 1970, 1991, 2000Mexico 1995, 1990, 2000, 2005Nigeria 2006Panama 2000Peru 1993, 2007Portugal 1981, 1991, 2001Spain 1991Uruguay 2011Venezuela 1990, 2001Vietnam 1989In all other samples, the last 3 digits are always zeroes.

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

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

## concept

---

### CONCEPT

## Imputation and derivation

---

### DERIVATION

SERIAL is a 10-digit numeric variable.

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

---

### STRATA: Strata identifier

**Data file:** ECU1982\_PHC-H-H

#### Overview

Type: Continuous    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

## Imputation and derivation

---

### DERIVATION

STRATA is a 12-digit numeric variable.

---

### SUBSAMP: Subsample number

**Data file:** ECU1982\_PHC-H-H

#### Overview

Type: Discrete    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

### YEAR: Year

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
-------	----------

1703	1703
1729	1729
1787	1787
1801	1801
1819	1819
1845	1845
1848	1848
1850	1850
1851	1851
1852	1852
1860	1860
1861	1861
1865	1865
1868	1868
1870	1870
1871	1871
1875	1875
1880	1880
1881	1881
1885	1885
1890	1890
1891	1891
1900	1900
1901	1901
1910	1910
1911	1911
1960	1960
1961	1961
1962	1962
1963	1963
1964	1964
1966	1966
1968	1968
1969	1969
1970	1970
1971	1971
1972	1972
1973	1973
1974	1974

1975	1975
1976	1976
1977	1977
1978	1978
1979	1979
1980	1980
1981	1981
1982	1982
1983	1983
1984	1984
1985	1985
1986	1986
1987	1987
1989	1989
1990	1990
1991	1991
1992	1992
1993	1993
1994	1994
1995	1995
1996	1996
1997	1997
1998	1998
1999	1999
2000	2000
2001	2001
2002	2002
2003	2003
2004	2004
2005	2005
2006	2006
2007	2007
2008	2008
2009	2009
2010	2010
2011	2011
2012	2012
2013	2013
2014	2014

2015	2015
2016	2016
2017	2017
2018	2018
2019	2019
2020	2020

## description

---

### DEFINITION

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

## concept

---

### CONCEPT

---

## AREAMOLLWGE01: Area of GEOLEV1 unit in square kilometers

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## description

---

### DEFINITION

AREAMOLLWGE01 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

---

## Imputation and derivation

---

### DERIVATION

AREAMOLLWGE01 is a 10-digit string variable listing the area in square kilometers.

---

**AREAMOLLWGE02: Area of GEOLEV2 unit in square kilometers****Data file:** ECU1982\_PHC-H-H**Overview**

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

**description**

---

## DEFINITION

AREAMOLLWGE02 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

**Imputation and derivation**

---

## DERIVATION

AREAMOLLWGE02 is a 10-digit string variable listing the area in square kilometers.

---

**GEOLEV1: 1st subnational geographic level, world [consistent boundaries over time]****Data file:** ECU1982\_PHC-H-H**Overview**

Type: Continuous    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

**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:** ECU1982\_PHC-H-H

### **Overview**

Type: Continuous    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

### **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.

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

**Data file:** ECU1982\_PHC-H-H

### **Overview**

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

### **Questions and instructions**

#### CATEGORIES

Value	Category
00	Vacant
10	Households

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

## description

### DEFINITION

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

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

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

## concept

### CONCEPT

### **GQTYPE: Group quarters type**

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
100	Institutional
110	Prisons, reformatories, or correctional institutions
120	Hospital, nursing home, hospice, or institutions for persons with disabilities
121	Institutions for persons with disabilities
122	Sanatorium or mental institutions
130	Homes for the elderly or orphanage
131	Retirement home
132	Orphanage, children's home
140	Shelter for homeless, youth, or others
150	Military or police institution

160	Boarding school or student housing
170	Religious institution, monastery, seminary, or convent
199	Other institutional n.e.c.
200	Non-institutional
210	Camps (refugees, workers, or others)
220	Hotel, pension, lodging, or boarding house
230	Floating population
299	Other non-institutional n.e.c.
300	Other group quarters
399	1-person unit created by splitting large household
998	Unknown
999	NIU (not in universe)

## description

### DEFINITION

GQTYPE identifies the type of group quarters -- collective dwellings -- which are broadly classified into institutional and non-institutional types.

Institutions are a place of residence where people are subject to a common authority or bound by a common objective or personal interest. The definition encompasses correctional facilities, health institutions, retirement homes, orphanages, shelters (social welfare institutions), military or police establishments, boarding schools, and religious group dwellings.

Non-institutional group quarters comprise refugee and workers' camps (temporary accommodation), hotels, pensions, and all types of boarding or lodging houses. The "floating population" is included as a category within the non-institutional group quarters, when identified by the corresponding sample. This group refers to outdoor sleepers, homeless persons, travelers, and persons in ships, boats, or other mobile dwellings.

A more general classification of households between private and group quarters is available in GQ.

## concept

### CONCEPT

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

Data file: ECU1982\_PHC-H-H

### Overview

Type: Continuous    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

### 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:** ECU1982\_PHC-H-H

#### Overview

Type: Continuous    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

### 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:** ECU1982\_PHC-H-H

#### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
11	Eastern Africa
12	Middle Africa
13	Northern Africa
14	Southern Africa
15	Western Africa
21	Caribbean
22	Central America
23	North America
24	South America
31	Central Asia
32	Eastern Asia
33	Southern Asia
34	South-Eastern Asia
35	Western Asia
41	Eastern Europe
42	Northern Europe
43	Southern Europe
44	Western Europe
51	Australia and New Zealand
52	Melanesia
53	Micronesia
54	Polynesia

### description

#### DEFINITION

REGIONW identifies the continent and region of each country.

### concept

#### CONCEPT

### UNREL: Number of unrelated persons

Data file: ECU1982\_PHC-H-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

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

**description**

## DEFINITION

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

**concept**

## CONCEPT

**ELECTRIC: Electricity**

Data file: ECU1982\_PHC-H-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No
9	Unknown

## description

---

### DEFINITION

ELECTRIC indicates whether the household had access to electricity.

## concept

---

### CONCEPT

---

## **GEO1\_EC: Ecuador, Province 1962 - 2010 [Level 1; consistent boundaries, GIS]**

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
218001	Azuay
218002	Bolívar
218004	Carchi
218005	Cotopaxi
218006	Chimborazo
218007	El Oro
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
218010	Imbabura, Las Golondrinas [Disputed canton]
218011	Loja
218014	Morona Santiago
218016	Pastaza
218018	Tungurahua
218019	Zamora Chinchipe
218021	Napo, Orellana, Sucumbíos
218099	Unknown

## description

---

### DEFINITION

GEO1\_EC identifies the household's province within Ecuador in all sample years. Provinces are the first level administrative units of the country. GEO1\_EC is spatially harmonized accounting 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\_EC

can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Ecuador 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

## **GEO1\_EC1982: Ecuador, Province 1982 [Level 1, GIS]**

**Data file:** ECU1982\_PHC-H-H

### Overview

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

### Questions and instructions

#### CATEGORIES

Value	Category
010	Carchi
011	Imbabura
012	Pichincha
013	Cotopaxi
014	Tungurahua
015	Bolívar
016	Chimborazo
017	Cañar
018	Azuay
019	Loja
020	Esmeraldas
021	Manabí
022	Los Ríos
023	Guayas and Galápagos
024	El Oro
030	Napo
031	Pastaza
032	Morona Santiago
033	Zamora Chinchipe
041	Disputed zones

## description

### DEFINITION

GEO1\_EC1982 identifies the household's province within Ecuador in 1982. Provinces are the first level administrative units of the country. A GIS map (in shapefile format), corresponding to GEO1\_EC1982 can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Ecuador 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

### **GEO2\_EC: Ecuador, Canton 1962 - 2010 [Level 2; consistent boundaries, GIS]**

**Data file: ECU1982\_PHC-H-H**

### Overview

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

### Questions and instructions

### CATEGORIES

Value	Category
218001001	Cuenca
218001002	Gualaceo, Chordeleg
218001003	Pucará, Santa Isabel, Camilo Ponce Enríquez
218001004	Paute, El Pan, Sevilla de Oro, Guachapala
218001005	Girón, Nabón, San Fernando, Oña
218001006	Sigsig
218001099	Azuay, unknown canton
218002001	Guaranda, Echeandía, Las Naves
218002002	Chillanes, San Miguel
218002003	Chimbo, Caluma
218004001	Tulcán, San Pedro de Huaca
218004002	Bolívar, Montúfar
218004003	Espejo, Mira
218005001	Latacunga, Sigchos
218005002	La Maná, Pujilí
218005003	Salcedo
218005004	Saquisilí

218005005	Pangua
218006001	Riobamba, Chambo
218006002	Alausí, Chunchi, Cumandá
218006003	Colta, Pallatanga
218006004	Guano, Penipe
218006005	Guamote
218007001	Machala, El Guabo
218007002	Arenillas, Huaquillas, Las Lajas
218007003	Chilla, Pasaje
218007004	Santa Rosa
218007005	Atahualpa, Portovelo, Zaruma
218007006	Balsas, Marcabelí, Piñas
218009001	El Carmen, Flavio Alfaro, Chone, Pedro Vicente, Maldonado, Sucre, San Miguel de los Bancos, Quito, Puerto Quito, Palestina, Colimes, Balzar, El Empalme, San Vicente, Jama, Mocache, Buena Fé, Valencia, Manga del cura, La Concordia, Quinindé, Atacames, Rioverde, Esmeraldas, Pedernales, Quevedo, Santo Domingo
218009002	Guayaquil, Balao, Playas, Durán
218009003	Biblián, Cañar, La Troncal, El Tambo, Suscal, Alfredo Baquerizo Moreno (Jujan), El Triunfo, Milagro, Naranjito, San Jacinto de Yaguachi, Simón Bolívar, Coronel Marcelino Maridueña, General Antonio Elizalde, El Piedrero
218009004	Portoviejo
218009005	Daule, Pedro Carbo, Santa Lucía, Lomas de Sargentillo, Nobol, Isidro Ayora
218009006	Manta
218009007	Babahoyo, Montalvo
218009008	La Libertad, Salinas
218009009	Santa Elena, San Cristóbal, Isabela, Santa Cruz
218009010	Vinces, Palenque
218009011	Jipijapa, Puerto López
218009012	Junín, Rocafuerte, Tosagua
218009013	Montecristi, Jaramijó
218009014	Cayambe
218009015	Rumiñahui
218009016	Ventanas, Quinsaloma
218009017	San Lorenzo, Eloy Alfaro
218009018	Mejía
218009019	Azogues, Déleg
218009020	Bolívar, Pichincha
218009021	Naranjal
218009022	Samborondón
218009023	Santa Ana, Olmedo
218009024	Salitre (Urbina Jado)
218009025	Baba

218009026	Paján
218009027	Puebloviejo
218009028	Pedro Moncayo
218009029	Urdaneta
218009030	24 de Mayo
218009031	Muisne
218010001	Ibarra, Pimampiro, San Miguel de Urucuquí
218010002	Otavalo
218010003	Cotacachi, Las Golondrinas
218010004	Antonio Ante
218011001	Loja, Catamayo
218011002	Calvas, Espíndola, Macará, Sozoranga, Quilanga
218011003	Celica, Puyango, Zapotillo, Pindal
218011004	Chaguarpamba, Gonzanamá, Paltas, Olmedo
218011005	Saraguro
218014001	Morona, Palora, Santiago, Sucúa, Huamboya, Taisha, Logroño, Pablo Sexto, Tiwintza
218014002	Gualaquiza, Limón Indanza, San Juan Bosco
218016001	Mera, Santa Clara, Arajuno, Pastaza
218018001	Ambato, Cevallos, Mocha, Quero, Tisaleo
218018002	Patate, San Pedro de Pelileo
218018003	Santiago de Píllaro
218018004	Baños de Agua Santa
218019001	Zamora, Chinchipe, Nangaritza, Yacuambi, Yantzaza (Yanzatza), El Pangui, Centinela del Condór, Palanda, Paquisha
218021001	Tena, Archidona, El Chaco, Quijos, Carlos Julio Arosemena Tola, Lago Agrio, Gonzalo Pizarro, Putumayo, Shushufindi, Sucumbíos, Cascales, Cuyabeno, Orellana, Aguarico, La Joya de los Sachas, Loreto
218099999	Unknown

## description

### DEFINITION

GEO2\_EC identifies the household's canton within Ecuador in all sample years. Cantons are the second level administrative units of the country, after provinces. GEO2\_EC 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\_EC can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Ecuador 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

**GEO2\_EC1982: Ecuador, Canton 1982 [Level 2, GIS]****Data file: ECU1982\_PHC-H-H****Overview**

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

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>
010001	Montúfar
010002	Tulcán
010003	Espejo, Mira
011001	Ibarra, Pimampiro
011002	Cotachachi
011003	Otavaló
011004	Antonio Ante
012001	Quito
012002	Santo Domingo de los Colorados
012003	Rumiñahui
012004	Cayambe
012005	Pedro Moncayo
012006	Mejía
013001	Pujilí
013002	Latacunga
013003	Saquisilí
013004	Salcedo
013005	Pangua
014001	Baños
014002	Ambato, Quero
014003	Santiago de Pillaro
014004	Patate, San Pedro de Pelileo
015001	Guaranda
015002	San Miguel
015003	Chillanes
015004	Chimbo
016001	Riobamba
016002	Alausí, Chunchi
016003	Colta

016004	Guano
016005	Guamote
017001	Cañar
017002	Biblián
017003	Azogues
018001	Cuenca
018002	Sigsig
018003	Girón
018004	Paute
018005	Santa Isabel
018006	Gualaceo
019001	Paltas
019002	Gonzanamá
019003	Saraguro
019004	Puyango, Zapotillo
019005	Celica
019006	Calvas, Espíndola
019007	Macará, Sozoranga
019008	Loja, Catamayo
020001	Esmeraldas
020002	Quinindé
020003	Eloy Alfarg
020004	San Lorenzo
020005	Muisne
021001	24 de Mayo
021002	Jipijapa
021003	Junín, Rocafuerte
021004	Santa Ana
021005	Paján
021006	Portoviejo
021007	Manta
021008	Chone
021009	Sucre
021010	Bolívar
021011	Montecristi
022001	Babahoyo
022002	Puebloviejo
022003	Urdaweta
022004	Baba

022005	Ventanas
022006	Quevedo
022007	Vinces
023001	Balzar
023002	El Empalme
023003	Guayaquil
023004	Naranjito, Yaguachi
023005	Milagro
023006	Salinas
023007	Santa Elena
023008	Naranjal
023009	Samborondón
023010	Daule
023011	Urbina Jado
023012	San Cristóbal, Isabela, Santa Cruz
024001	Piñas
024002	Portovelo, Zaruma
024003	Pasaje
024004	Arenillas, Huaquillas
024005	Machala
024006	El Guabo
024007	Santa Rosa
030001	Aguarico, Archidona, Orellana, Quijos, Sucumbíos
030002	Lago Agrio, Putumayo
030003	Tena
031001	Pastaza, Mera
032001	Gualaquiza, Limón Indanza
032002	Murona, Palora, Santiago, Sucúa
033001	Zamora, Chinchipe, Yacuambi, Yantzaza
041001	Disputed Zones, Disputed Zones [unknown]

## description

### DEFINITION

GEO2\_EC1982 identifies the household's canton within Ecuador in 1982. Cantons are the second level administrative units of the country, after provinces. A GIS map (in shapefile format), corresponding to GEO2\_EC1982 can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Ecuador 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

**OWNERSHIP: Ownership of dwelling [general version]****Data file:** ECU1982\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
	NIU (not in universe)
1	Owned
2	Not owned
9	Unknown

**description**

DEFINITION

OWNERSHIP indicates whether a member of the household owned the housing unit. Households that acquired their unit with a mortgage or other lending arrangement were understood to "own" their unit even if they had not yet completed repayment. For those that did not own their housing unit, several options were possible: renting (from various types of owners), subletting, usufruct, and de facto occupation.

**concept**

CONCEPT

**OWNERSHIPD: Ownership of dwelling [detailed version]****Data file:** ECU1982\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
000	NIU (not in universe)

100	Owned
110	Owned, already paid
120	Owned, still paying
130	Owned, constructed
140	Owned, inherited
190	Owned, other
191	Owned, house
192	Owned, condominium
193	Apartment proprietor
194	Shared ownership
200	Not owned
210	Renting, not specified
211	Renting, government
212	Renting, local authority
213	Renting, parastatal
214	Renting, private
215	Renting, private company
216	Renting, individual
217	Renting, collective
218	Renting, joint state and individual
219	Renting, public subsidized
220	Renting, private subsidized
221	Renting, co-tenant
222	Renting, relative of tenant
223	Renting, cooperative
224	Renting, with a job or business
225	Renting, loan-backed habitation
226	Renting, mixed contract
227	Furnished dwelling
228	Sharecropping
230	Subletting
231	Rent to own
239	Renting, other
240	Occupied de facto/squatting
250	Free/usufruct (no cash rent)
251	Free, provided by employer
252	Free, without work or services
253	Free, provided by family or friend
254	Free, private

255	Free, public
256	Free, condemned
257	Free, other
260	Endowment, Waqf (Egypt historical)
290	Not owned, other
999	Unknown

## description

### DEFINITION

OWNERSHIP indicates whether a member of the household owned the housing unit. Households that acquired their unit with a mortgage or other lending arrangement were understood to "own" their unit even if they had not yet completed repayment. For those that did not own their housing unit, several options were possible: renting (from various types of owners), subletting, usufruct, and de facto occupation.

## concept

### CONCEPT

## ROOMS: Number of rooms

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	Part of a room; no rooms
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+
98	Unknown
99	NIU (not in universe)

## description

---

### DEFINITION

ROOMS indicates the number of rooms occupied by the housing unit.

## concept

---

### CONCEPT

---

## SEWAGE: Sewage

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
00	NIU (not in universe)
10	Connected to sewage system or septic tank
11	Sewage system (public sewage disposal)
12	Septic tank (private sewage disposal)
20	Not connected to sewage disposal system
99	Unknown

## description

### DEFINITION

SEWAGE indicates whether the household has access to a sewage system or septic tank.

## concept

### CONCEPT

## WATSUP: Water supply

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	NIU (not in universe)
10	Yes, piped water
11	Piped inside dwelling
12	Piped, exclusively to this household
13	Piped, shared with other households
14	Piped outside the dwelling
15	Piped outside dwelling, in building
16	Piped within the building or plot of land
17	Piped outside the building or lot
18	Have access to public piped water
20	No piped water
99	Unknown

## description

---

### DEFINITION

WATSUP describes the physical means by which the housing unit receives its water. The primary distinction is whether or not the household had piped (running) water.

## concept

---

### CONCEPT

---

## ■ EC1982A\_DWNUM: Dwelling/household number

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## description

---

### DEFINITION

This variable indicates the dwelling's and household's unique ID in the sample.

### UNIVERSE

Ecuador 1982: All households

## concept

---

### CONCEPT

---

## Imputation and derivation

---

### DERIVATION

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

---

## ■ FLOOR: Floor material

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
-------	----------

000	NIU (not in universe)
100	None/unfinished (earth)
110	Sand
120	Dung
200	Finished
201	Cement, tile, or brick
202	Cement
203	Concrete
204	Cement screed
205	Ceramic tile
206	Paving stone, cement tile
207	Stone
208	Brick
209	Brick or stone
210	Brick or cement
211	Block
212	Terrazzo
213	Wood
214	Palm, bamboo
215	Parquet
216	Parquet, tile, vinyl
217	Parquet, tile, marble
218	Ceramic, marble, granite
219	Ceramic, marble, tile, or vinyl
220	Marble
221	Mosaic
222	Tile
223	Tile, linoleum, ceramic, etc
224	Tile, cement
225	Tile, stone
226	Tile, stone, brick
227	Tile, stone, vinyl, brick
228	Tile, vinyl, brick
229	Tile, vinyl
230	Vinyl, linoleum, etc
231	Asphalt sheet, vinyl, etc
232	Synthetic, plastic
233	Cane
234	Carpet, rug

235	Scrap material
236	Other finished, n.e.c.
999	Unknown/missing

## description

---

### DEFINITION

FLOOR indicates the dwelling's predominant flooring material.

## concept

---

### CONCEPT

---

## HEADLOC: Head's location in household

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## description

---

### DEFINITION

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

## concept

---

### CONCEPT

---

## Imputation and derivation

---

### DERIVATION

HEADLOC is a 3-digit numeric variable.

---

## HHTYPE: Household classification

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
00	Vacant household
01	One-person household
02	Married/cohab couple, no children
03	Married/cohab couple with children
04	Single-parent family
05	Polygamous family
06	Extended family, relatives only
07	Composite household, family and non-relatives
08	Non-family household
09	Unclassified subfamily
10	Other relative or non-relative household
11	Group quarters
99	Unclassifiable

## description

### DEFINITION

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

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

## concept

### CONCEPT

## KITCHEN: Kitchen or cooking facilities

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	NIU (not in universe)
10	No kitchen
11	Food is prepared in a non-kitchen room
13	Does not prepare food in the dwelling
20	Yes, have a kitchen

21	Kitchen located inside the dwelling
22	Indoor kitchen, exclusive use
23	Indoor kitchen, shared use
24	Exclusive use of kitchen (indoor/outdoor status not specified)
25	Shared use of kitchen with another household (indoor/outdoor status not specified)
26	Kitchen located outside the dwelling
27	Outdoor kitchen, exclusive use
28	Outdoor kitchen, shared use
99	Unknown/missing

## description

### DEFINITION

KITCHEN indicates whether the household had a kitchen, cooking facilities, or room dedicated to food preparation.

## concept

### CONCEPT

## **NCOUPLES: Number of married couples in household**

**Data file:** ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

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

## description

---

### DEFINITION

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

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

## concept

---

### CONCEPT

---

### **NFAMS: Number of families in household**

**Data file:** ECU1982\_PHC-H-H

### Overview

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

### Questions and instructions

---

### CATEGORIES

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

## description

---

### DEFINITION

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

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

**concept**

CONCEPT

**NFATHERS: Number of fathers in household****Data file:** ECU1982\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

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

**description**

DEFINITION

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

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

**concept**

CONCEPT

**NMOTHERS: Number of mothers in household****Data file:** ECU1982\_PHC-H-H**Overview**

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

## Questions and instructions

### CATEGORIES

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

### description

#### DEFINITION

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

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

### concept

#### CONCEPT

## TOILET: Toilet

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	NIU (not in universe)
10	No toilet
11	No flush toilet
20	Have toilet, type not specified
21	Flush toilet

22	Non-flush, latrine
23	Non-flush, other and unspecified
99	Unknown

## description

### DEFINITION

TOILET indicates whether the household had access to a toilet and, in most cases, whether it was a flush toilet or other type of installation.

## concept

### CONCEPT

## EC1982A\_DWTYPE: Type of dwelling

Data file: ECU1982\_PHC-H-H

### Overview

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

### Questions and instructions

#### LITERAL QUESTION

<sva a="all" v="EC82A016">1. Dwelling type<br /><div class="i1">Private</div><br /><div class="i2">[] 01 House or villa<br />[] 02 Apartment<br />[] 03 Rooms in a tenement<br />[] 04 <span class="lang">Mediagua</span> (small unit with sloped roof )<br />[] 05 <span class="lang">Rancho</span> (poor construction possibly with cane or straw roof) or shack (<span class="lang">covacha</span>)<br />[] 06 Rustic cabin (<span class="lang">choza</span>)<br />[] 07 Others<br />[] 08 Places not intended for use as a dwelling</div><br /><div class="i1">Collective</div><br /><div class="i2">[] 11 Hotel, inn or boarding house<br />[] 12 Military or police barracks<br />[] 13 Hospital, clinic, etc.<br />[] 14 Convent, religious institution<br />[] 15 Others</div><br /><br /><span class="em">If a collective dwelling, skip to questions on population. </span><br /></sva>

#### CATEGORIES

Value	Category
01	House or villa
02	Apartment
03	Room in a tenement
04	Mediagua (construction with sloped roof)
05	Rancho(poor construction) or covacha (shack)
06	Rustic cabin
07	Other private
08	Not intended for use as a dwelling
09	Unknown private
11	Hotel, boarding house or inn

12	Barracks
13	Hospital
14	Convent
15	Other collective
16	Indigent collective
99	Unknown collective

## description

---

### DEFINITION

This variable indicates the type of dwelling as private or collective. It also specifies the kind of private or collective dwelling such as apartment, room in a tenement, hospital, hotel, etc.

### UNIVERSE

Ecuador 1982: All households

## concept

---

### CONCEPT

---

### **EC1982A\_FBIG: Household created by splitting apart a large dwelling**

**Data file:** ECU1982\_PHC-H-H

#### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
	No problem
1	Yes (original dwelling had 31+ persons)

## description

---

### DEFINITION

This variable indicates that the household was created by splitting apart a large dwelling.

### UNIVERSE

Ecuador 1982: All households

## concept

---

### CONCEPT

**EC1982A\_FLOOR: Predominant floor material****Data file:** ECU1982\_PHC-H-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r a="all" v="EC82A018 EC82A019 EC82A020">3. Predominant materials in the dwelling<br /></sva r></p>

<p><sva r a="all" v="EC82A020"><div class="i1">C. Floor</div><br /><div class="i2">[] 1 Wood<br />[] 2 Parquet, floor tile or vinyl<br />[] 3 Brick or cement<br />[] 4 Cane<br />[] 5 Earth<br />[] 6 Other materials</div><br /></sva r>

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Wood plank
2	Parquet
3	Brick or cement
4	Cane
5	Earth
6	Others

**description**

## DEFINITION

This variable indicates the predominant material used in the floors of dwelling.

## UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_OCCUPAN: Dwelling occupancy status****Data file:** ECU1982\_PHC-H-H**Overview**

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A017">2. Occupancy of the dwelling<br /><div class="i1">[] 1 Occupied, with people present<br />[] 2 Occupied, with people absent<br />[] 3 Unoccupied<br />[] 4 Under construction</div><br /></sva>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Occupied with individuals present
2	Occupied without individuals present
3	Unoccupied
4	Under construction

## description

### DEFINITION

This variable indicates if the dwelling was occupied and there were persons present during enumeration.

### UNIVERSE

Ecuador 1982: Private dwellings [discrepancies: none]

## concept

### CONCEPT

## EC1982A\_OWNER: Ownership

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A021">4. Tenure of the dwelling<br /><div class="i1">The dwelling is:<br /><br />[] 1 Owned<br />[] 2 Rented<br />[] 3 Free<br />[] 4 For services<br />[] 5 Other (for example, sharecropping)</div><br /></sva>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Owned
2	Rented
3	Free

4	For services
5	Others

## description

### DEFINITION

This variable indicates ownership status of the dwelling.

### UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

## concept

### CONCEPT

## EC1982A\_PERN: Number of persons in household

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15

16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30

## description

### DEFINITION

This variable indicates the total number of person records in the household.

### UNIVERSE

Ecuador 1982: All households

## concept

### CONCEPT

## EC1982A\_ROOF: Predominant roof material

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A018 EC82A019 EC82A020">3. Predominant materials in the dwelling<br /></sva></p>

<p><sva a="all" v="EC82A018"><div class="i1">A. Roof or covering</div><br /><div class="i2">[] 1 Reinforced cement roof (<span class="lang">Losa de hormigón</span>)<br />[] 2 Asbestos (<span class="lang">Eternit</span>), Ardex or similar<br />[] 3 Zinc or similar<br />[] 4 Tile<br />[] 5 Straw or similar<br />[] 6 Other materials</div><br /></sva>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Reinforced cement roof
2	Eternit
3	Zinc or similar
4	Tile
5	Straw or similar
6	Others

## description

### DEFINITION

This variable indicates the predominant material used in the roof of dwelling.

### UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

## concept

### CONCEPT

## EC1982A\_TOILET: Toilet facilities

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A023">6. What toilet facilities (W.C.) are available in the dwelling?<br /><div class="i1">[] 1 Toilet for exclusive use of the dwelling<br />[] 2 Shared use toilet<br />[] 3 Latrine<br />[] 4 None</div><br /></sva>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Toilet exclusive use
2	Toiled shared use
3	Latrine
4	None

## description

## DEFINITION

This variable indicates the availability of toilet facilities for use by the household.

## UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_WALLS: Predominant wall material**

Data file: ECU1982\_PHC-H-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva a="all" v="EC82A018 EC82A019 EC82A020">3. Predominant materials in the dwelling<br /></sva></p>

<p><sva a="all" v="EC82A019"><div class="i1">B. Exterior walls</div><br /><div class="i2">[] 1 Cement, brick or block<br />[] 2 Adobe or mud wall (<span class="lang">tapia</span></div><br />[] 3 Wood<br />[] 4 Covered cane<br />[] 5 Uncovered cane<br />[] 6 Other materials</div><br /></sva>

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Cement, brick or block
2	Adobe or mud
3	Wood
4	Covered cane
5	Uncovered cane
6	Others

**description**

## DEFINITION

This variable indicates the predominant material used in the walls of dwelling.

## UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_WATERSRC: Water supply****Data file:** ECU1982\_PHC-H-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva a="all" v="EC82A022">5. Water is supplied to the dwelling via:<br /><div class="i1">Public system</div><br /><div class="i2">[] 1 Inside the dwelling<br />[] 2 Outside the dwelling but within the building<br />[] 3 Outside of the building</div><br /><div class="i1">Other sources:</div><br /><div class="i2">[] 4 Well or spring<br />[] 5 River or stream<br />[] 6 Delivery truck<br />[] 7 Other</div><br /></sva>

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Indoors
2	Outside within building
3	Outside of building
4	Well
5	River or irrigation channel
6	Delivery truck
7	Other

**description**

## DEFINITION

This variable indicates the method by which the dwelling receives water.

## UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_BEDROOMS: Number of sleeping rooms****Data file:** ECU1982\_PHC-H-H**Overview**

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

## Questions and instructions

### LITERAL QUESTION

<sva r a="all" v="EC82A027">10. Of these rooms, how many are used exclusively for sleeping?<br /><div class="i1">\_\_\_\_</div><br /></sva r>

### 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
98	Unknown
99	NIU (not in universe)

### description

#### DEFINITION

This variable indicates the number of sleeping rooms in the dwelling.

#### UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

### concept

#### CONCEPT

## EC1982A\_COOKFUEL: Fuel used for cooking

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A029">12. What is the primary fuel used for cooking?<br /><div class="i1">[] 1 Kerosene or gasoline<br />[] 2 Wood or charcoal<br />[] 3 Gas<br />[] 4 Electricity<br />[] 5 Other<br />[] 6 None (no cooking)</div><br /></sva>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Kerex or gasoline
2	Wood or charcoal
3	Natural gas
4	Electricity
5	Other
6	None

## description

### DEFINITION

This variable indicates the fuel used for cooking.

### UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

## concept

### CONCEPT

## EC1982A\_ECONDW: Economic activity in the dwelling

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A030">13. Is any part of the dwelling used for handcrafts, small industry, business or other activities?<br /><div class="i1">[] 1 Only handcrafts<br />[] 2 Only small industry<br />[] 3 Only business<br />[] 4 Business and handcrafts<br />[] 5 Business and small industry<br />[] 6 Other activities<br />[] 7 Dwelling only</div><br /></sva>

### CATEGORIES

Value	Category
	NIU (not in universe)

1	Only handicrafts
2	Small industry
3	Commerce
4	Commerce/handicrafts
5	Commerce/industry
6	Other activities
7	Only dwelling

## description

### DEFINITION

This variable indicates the type of economic activity in the dwelling.

### UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

## concept

### CONCEPT

## EC1982A\_ELECTRIC: Electrical service

Data file: ECU1982\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A025">8. The electric service available in the dwelling is:<br /><div class="i1">[] 1 From public system<br />[] 2 From private generator<br />[] 3 None</div><br /></sva>

### CATEGORIES

Value	Category
1	Public network
2	Private generator
3	None
9	NIU (not in universe)

## description

### DEFINITION

This variable indicates whether the dwelling had access to electrical service.

## UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_KITCHEN: Separate kitchen****Data file:** ECU1982\_PHC-H-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

```
<sva a="all" v="EC82A028">11. Does the dwelling have a separate room for cooking?<br /><div class="i1">[] 1 Yes<br />[] 2 No</div><br /></sva>
```

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No

**description**

## DEFINITION

This variable indicates whether the household had a room used exclusively for cooking.

## UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_ROOMS: Number of rooms****Data file:** ECU1982\_PHC-H-H**Overview**

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

## Questions and instructions

### LITERAL QUESTION

9. How many rooms in total does the dwelling have? \_\_\_\_ (Not including kitchen or bathroom)

### CATEGORIES

Value	Category
00	NIU (not in universe)
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+

### description

#### DEFINITION

This variable indicates the number of rooms in the dwelling.

#### UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

### concept

#### CONCEPT

### EC1982A\_SEWAGE: Wastewater

Data file: ECU1982\_PHC-H-H

#### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva r a="all" v="EC82A024">7. The wastewater elimination system for this dwelling is:<br /><div class="i1">[] 1 By public sewer system<br />[] 2 Septic tank<br />[] 3 None</div><br /></sva r>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Public network
2	Septic tank
3	None

### description

#### DEFINITION

This variable indicates the dwelling's method of wastewater (sewage) removal.

#### UNIVERSE

Ecuador 1982: Occupied private dwellings [discrepancies: none]

### concept

#### CONCEPT

## EC1982A\_STRATA: Strata

Data file: ECU1982\_PHC-H-H

### Overview

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

### description

#### DEFINITION

This variable is the strata identifier for the sample. Strata is a constructed variable that captures 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

Ecuador 1982: All households

### concept

#### CONCEPT

## Imputation and derivation

---

### DERIVATION

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

---

**MOMLOC: Mother's location in household****Data file:** ECU1982\_PHC-P-H**Overview**

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

**description**

## DEFINITION

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

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

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

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

**concept**

## CONCEPT

**Imputation and derivation**

## DERIVATION

MOMLOC is a 3-digit numeric variable.

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

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

**PARRULE: Rule for linking parent****Data file:** ECU1982\_PHC-P-H**Overview**

Type: Discrete    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

---

### **PERNUM: Person number**

**Data file:** ECU1982\_PHC-P-H

### Overview

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

## description

---

### DEFINITION

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

## concept

---

### CONCEPT

## Imputation and derivation

---

### DERIVATION

PERNUM is a 4-digit numeric variable.

---

### PERWT: Person weight

**Data file:** ECU1982\_PHC-P-H

#### Overview

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

#### description

---

### DEFINITION

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

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

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

#### concept

---

### CONCEPT

## Imputation and derivation

---

### DERIVATION

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

---

### POLYMAL: Man with more than one wife linked

**Data file:** ECU1982\_PHC-P-H

#### Overview

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

#### Questions and instructions

---

### CATEGORIES

Value	Category
	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

---

## POPLOC: Father's location in household

**Data file:** ECU1982\_PHC-P-H

### Overview

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

## description

---

### DEFINITION

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

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

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

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

## concept

---

### CONCEPT

## Imputation and derivation

---

### DERIVATION

POPLOC is a 3-digit numeric variable.

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

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

**SPLOC: Spouse's location in household****Data file:** ECU1982\_PHC-P-H**Overview**

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

**description**

## DEFINITION

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

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

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

**concept**

## CONCEPT

**Imputation and derivation**

## DERIVATION

SPLOC is a 3-digit numeric variable.

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

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

**SPRULE: Rule for linking spouse****Data file:** ECU1982\_PHC-P-H**Overview**

Type: Discrete    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

## STEPMOM: Probable stepmother

**Data file:** ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	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

## STEPPOP: Probable stepfather

**Data file:** ECU1982\_PHC-P-H

### Overview

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

### Questions and instructions

#### CATEGORIES

Value	Category
	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 STEPPPOP 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

#### AGE: Age

Data file: ECU1982\_PHC-P-H

#### Overview

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

#### Questions and instructions

#### CATEGORIES

Value	Category
000	Less than 1 year
001	1 year
002	2 years
003	3
004	4
005	5
006	6
007	7
008	8
009	9
010	10
011	11
012	12
013	13
014	14
015	15
016	16

017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
028	28
029	29
030	30
031	31
032	32
033	33
034	34
035	35
036	36
037	37
038	38
039	39
040	40
041	41
042	42
043	43
044	44
045	45
046	46
047	47
048	48
049	49
050	50
051	51
052	52
053	53
054	54
055	55

056	56
057	57
058	58
059	59
060	60
061	61
062	62
063	63
064	64
065	65
066	66
067	67
068	68
069	69
070	70
071	71
072	72
073	73
074	74
075	75
076	76
077	77
078	78
079	79
080	80
081	81
082	82
083	83
084	84
085	85
086	86
087	87
088	88
089	89
090	90
091	91
092	92
093	93
094	94

095	95
096	96
097	97
098	98
099	99
100	100+
999	Not reported/missing

## description

### DEFINITION

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

## concept

### CONCEPT

## ■ ELDCH: Age of eldest own child in household

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12

13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50 or older
98	One or more children have unknown age

99

No own child in household

**description**

## DEFINITION

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

ELDCH is top-coded at age 50 or older.

**concept**

## CONCEPT

**FAMSIZE: Number of own family members in household**

Data file: ECU1982\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
0001	1 family member present
0002	2 family members present
0003	3 family members present
0004	4
0005	5
0006	6
0007	7
0008	8
0009	9
0010	10
0011	11
0012	12
0013	13
0014	14
0015	15
0016	16
0017	17

0018	18
0019	19
0020	20
0021	21
0022	22
0023	23
0024	24
0025	25
0026	26
0027	27
0028	28
0029	29
0030	30
0031	31
0032	32
0033	33
0034	34
0035	35
0036	36
0037	37
0038	38
0039	39
0040	40
0041	41
0042	42
0043	43
0044	44
0045	45
0046	46
0047	47
0048	48
0049	49
0050	50
0051	51
0052	52
0053	53
0054	54
0055	55
0056	56

0057	57
0058	58
0059	59
0060	60
0061	61
0062	62
0063	63
0064	64
0065	65
0066	66
0067	67
0068	68
0069	69
0070	70
0071	71
0072	72
0073	73
0074	74
0075	75
0076	76
0077	77
0078	78
0079	79
0080	80
0081	81
0082	82
0083	83
0084	84
0085	85
0086	86
0087	87
0088	88
0089	89
0090	90
0091	91
0092	92
0093	93
0094	94
0095	95

0096	96
0097	97
0098	98
0099	99 or more persons

## description

---

### DEFINITION

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

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

## concept

---

### CONCEPT

---

### **FAMUNIT: Family unit membership**

**Data file:** ECU1982\_PHC-P-H

### Overview

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

## description

---

### DEFINITION

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

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

## concept

---

### CONCEPT

---

## Imputation and derivation

---

### DERIVATION

FAMUNIT is a 4-digit numeric variable.

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:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

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

**description**

## DEFINITION

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

**concept**

## CONCEPT

**NCHLT5: Number of own children under age 5 in household****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

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

## description

### DEFINITION

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

## concept

### CONCEPT

## **POLY2ND: Woman is second or higher order wife**

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	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

### RELATE: Relationship to household head [general version]

Data file: ECU1982\_PHC-P-H

#### Overview

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

#### Questions and instructions

CATEGORIES

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

## description

DEFINITION

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

## concept

CONCEPT

### RELATED: Relationship to household head [detailed version]

Data file: ECU1982\_PHC-P-H

#### Overview

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

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>
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

## YNGCH: Age of youngest own child in household

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16

17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50 or older
98	One or more children have unknown age
99	No own child in household

**description**

---

## DEFINITION

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

YNGCH is top-coded at age 50 or older.

**concept**

## CONCEPT

**AGE2: Age, grouped into intervals**

**Data file:** ECU1982\_PHC-P-H

**Overview**

Type: Discrete    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

## BPLCOUNTRY: Country of birth

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00000	NIU (not in universe)
10000	Africa
11000	Eastern Africa
11005	British Indian Ocean Territory
11010	Burundi
11020	Comoros
11030	Djibouti
11040	Eritrea
11050	Ethiopia
11051	Ethiopia (including Eritrea)
11060	Kenya
11070	Madagascar
11080	Malawi
11090	Mauritius
11100	Mozambique

11110	Reunion
11120	Rwanda
11130	Seychelles
11140	Somalia
11150	South Sudan
11160	Uganda
11170	Tanzania
11180	Zambia
11190	Zimbabwe
11999	Eastern Africa, other or n.s.
12000	Middle Africa
12010	Angola
12020	Cameroon
12030	Central African Republic
12040	Chad
12050	Congo (Republic of)
12060	Democratic Republic of Congo
12070	Equatorial Guinea
12080	Gabon
12090	Sao Tome and Principe
12999	Middle Africa, other or n.s.
13000	Northern Africa
13010	Algeria
13011	Algeria/Tunisia
13020	Egypt
13021	Egypt/Sudan
13030	Libya
13040	Morocco
13050	Sudan
13060	Tunisia
13070	Western Sahara
13999	Northern Africa, other or n.s.
14000	Southern Africa
14010	Botswana
14020	Lesotho
14030	Namibia
14040	South Africa
14050	Swaziland
14999	Southern Africa, other or n.s.

15000	Western Africa
15010	Benin
15020	Burkina Faso
15021	Upper Volta
15030	Cape Verde
15040	Ivory Coast
15050	Gambia
15060	Ghana
15070	Guinea
15080	Guinea-Bissau
15081	Guinea-Bissau and Cape Verde
15090	Liberia
15100	Mali
15110	Mauritania
15120	Niger
15130	Nigeria
15140	St. Helena and Ascension
15150	Senegal
15160	Sierra Leone
15170	Togo
15180	Canary Islands
15999	West Africa, other or n.s.
19999	Africa, other or n.s.
20000	Americas
21000	Caribbean
21010	Anguilla
21020	Antigua-Barbuda
21030	Aruba
21040	Bahamas
21050	Barbados
21060	British Virgin Islands
21070	Cayman Isles
21080	Cuba
21090	Dominica
21100	Dominican Republic
21110	Grenada
21120	Guadeloupe
21130	Haiti
21140	Jamaica

21150	Martinique
21160	Montserrat
21170	Netherlands Antilles
21180	Puerto Rico
21190	St. Kitts-Nevis
21200	St. Croix
21210	St. John
21220	St. Lucia
21230	St Thomas
21240	St. Vincent
21250	Trinidad and Tobago
21260	Turks and Caicos
21270	U.S. Virgin Islands
21991	Caribbean commonwealth, n.s.
21999	Caribbean, other or n.s.
22000	Central America
22010	Belize/British Honduras
22020	Costa Rica
22030	El Salvador
22040	Guatemala
22050	Honduras
22060	Mexico
22070	Nicaragua
22080	Panama
22081	Panama Canal Zone
22999	Central America, other or n.s.
23000	South America
23010	Argentina
23020	Bolivia
23030	Brazil
23040	Chile
23050	Colombia
23060	Ecuador
23070	Falkland Islands
23080	French Guiana
23090	Guyana/British Guiana
23100	Paraguay
23110	Peru
23120	Suriname

23130	Uruguay
23140	Venezuela
23999	South America, other or n.s.
24000	North America
24010	Bermuda
24020	Canada
24030	Greenland
24040	United States
24999	North America, other or n.s.
29999	Americas, other or n.s.
30000	Asia
31000	Eastern Asia
31010	China
31011	Hong Kong
31012	Macau
31013	Taiwan
31020	Japan
31030	Korea
31031	Korea, DPR (North)
31032	Korea, RO (South)
31040	Mongolia
31999	Eastern Asia, other or n.s.
32000	South-Central Asia
32010	Afghanistan
32020	Bangladesh
32030	Bhutan
32040	India
32041	India/Pakistan
32042	India/Pakistan/Bangladesh/Sri Lanka
32050	Iran
32060	Kazakhstan
32070	Kyrgyzstan
32080	Maldives
32090	Nepal
32100	Pakistan
32101	Pakistan/Bangladesh
32110	Sri Lanka (Ceylon)
32120	Tajikistan
32130	Turkmenistan

32140	Uzbekistan
32999	South-Central Asia, other or n.s.
33000	South-Eastern Asia
33010	Brunei
33020	Cambodia (Kampuchea)
33030	East Timor
33040	Indonesia
33050	Laos
33060	Malaysia
33070	Myanmar (Burma)
33080	Philippines
33090	Singapore
33100	Thailand
33110	Vietnam
33999	South-Eastern Asia, other or n.s.
34000	Western Asia
34010	Armenia
34020	Azerbaijan
34030	Bahrain
34040	Cyprus
34050	Georgia
34051	Abkhazia
34052	South Ossetia
34060	Iraq
34070	Israel
34071	Israel/Palestine
34080	Jordan
34090	Kuwait
34100	Lebanon
34110	Palestine
34111	West Bank
34112	Gaza Strip
34120	Oman
34130	Qatar
34140	Saudi Arabia
34150	Syria
34151	Syria/Lebanon
34160	Turkey
34170	United Arab Emirates

34180	Yemen
34991	Middle East
34999	Western Asia, other or n.s.
39999	Asia, other or n.s.
40000	Europe
41000	Eastern Europe
41010	Belarus
41020	Bulgaria
41021	Bulgaria/Greece
41030	Czech Republic/Czechoslovakia
41040	Hungary
41050	Poland
41060	Moldova
41070	Romania
41080	Russia/USSR
41090	Slovakia
41100	Ukraine
41991	Albania, Bulgaria, Czech, Hungary, Romania, Yugoslavia
41992	Central-Eastern Europe
41999	Eastern Europe, other or n.s.
42000	Northern Europe
42010	Denmark
42020	Estonia
42030	Faroe Islands
42040	Finland
42050	Iceland
42060	Ireland
42070	Latvia
42080	Lithuania
42090	Norway
42100	Svalbard and Jan Mayen Islands
42110	Sweden
42120	United Kingdom
42999	Northern Europe, other or n.s.
43000	Southern Europe
43010	Albania
43020	Andorra
43030	Bosnia and Herzegovina
43040	Croatia

43050	Gibraltar
43060	Greece
43070	Italy
43071	Vatican City
43080	Malta
43090	Portugal
43100	San Marino
43110	Slovenia
43120	Spain
43121	Spain/Portugal
43130	Macedonia
43140	Yugoslavia
43141	Montenegro
43142	Serbia
43143	Kosovo
43144	Serbia and Montenegro
43991	Gibraltar/Malta
43992	Portugal/Greece
43993	Italy, Holy See, San Marino
43999	Southern Europe, other or n.s.
44000	Western Europe
44010	Austria
44020	Belgium
44021	Belgium/Luxemburg
44022	Belgium/Netherlands/Luxemburg
44030	France
44040	Germany
44042	West Germany
44043	Germany/Austria
44044	Mecklenburg-Schwerin
44050	Liechtenstein
44060	Luxembourg
44070	Monaco
44080	Netherlands
44090	Switzerland
44991	Belgium, Denmark, Luxembourg, Netherlands
44999	Western Europe, other or n.s.
49992	European Union
49993	European Union (original 15)

49994	Other European Union (not original 15)
49999	Europe, other or n.s.
50000	Oceania
51000	Australia and New Zealand
51010	Australia
51020	New Zealand
51030	Norfolk Islands
51999	Australia and New Zealand, n.s.
52000	Melanesia
52010	Fiji
52020	New Caledonia
52030	Papua New Guinea
52040	Solomon Islands
52050	Vanuatu (New Hebrides)
52999	Melanesia, n.s.
53000	Micronesia
53010	Kiribati
53020	Marshall Islands
53030	Nauru
53040	Northern Mariana Isls.
53050	Palau
53060	Federated States of Micronesia
53999	Micronesia, other or n.s.
54000	Polynesia
54010	Cook Islands
54020	French Polynesia
54030	Niue
54040	Pitcairn Island
54050	Western Samoa
54060	Eastern Samoa
54070	Tokelau
54080	Tonga
54090	Tuvalu
54100	Wallis and Futuna Isls.
54999	Polynesia, other or n.s.
55000	U.S. Pacific Possessions
55010	American Samoa
55020	Baker Island
55030	Guam

55040	Howland Island
55050	Johnston Atoll
55060	Kingman Reef
55070	Midway Islands
55080	Wake Island
55999	US Pacific, other or n.s.
59999	Oceania, other or n.s.
80000	AT SEA
90000	Other countries n.s.
99999	Unknown

## description

### DEFINITION

BPLCOUNTRY indicates the person's country of birth.

## concept

### CONCEPT

## BPLEC: Province of birth, Ecuador

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
01	Azuay
02	Bolívar
03	Cañar
04	Carchi
05	Cotopaxi
06	Chimborazo
07	El Oro
08	Esmeraldas
09	Guayas
10	Imbabura

11	Loja
12	Los Ríos
13	Manabí
14	Morona Santiago
15	Napo
16	Pastaza
17	Pichincha
18	Tungurahua
19	Zamora Chinchipe
20	Galápagos
21	Sucumbíos
22	Orellana
23	Santo Domingo de los Tsáchilas
24	Santa Elena
25	Disputed Zones
30	Foreign country
99	Unknown

## description

### DEFINITION

BPLEC indicates the province in Ecuador in which the person was born.

## concept

### CONCEPT

## CHBORN: Children ever born

Data file: ECU1982\_PHC-P-H

### Overview

Type: Discrete    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

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

**CHSURV: Children surviving****Data file:** ECU1982\_PHC-P-H**Overview**

Type: Discrete    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

---

## CONSENS: Consensual union

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
1	Yes, in consensual union
2	No, married
8	Unknown
9	NIU (not in universe)

## description

---

### DEFINITION

CONSENS indicates whether the respondent was in a consensual union -- a de facto marriage.

## concept

---

### CONCEPT

---

## MARST: Marital status [general version]

Data file: ECU1982\_PHC-P-H

## Overview

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

## Questions and instructions

---

### CATEGORIES

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

## description

---

### DEFINITION

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

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

## concept

---

### CONCEPT

---

## **MARSTD: Marital status [detailed version]**

Data file: ECU1982\_PHC-P-H

## Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
000	NIU (not in universe)
100	Single/never married
110	Engaged
111	Never married and never cohabited
200	Married or consensual union
210	Married, formally

211	Married, civil
212	Married, religious
213	Married, civil and religious
214	Married, civil or religious
215	Married, traditional/customary
216	Married, monogamous
217	Married, polygamous
219	Married, spouse absent (historical samples)
220	Consensual union
300	Separated/divorced/spouse absent
310	Separated or divorced
320	Separated or annulled
330	Separated
331	Separated legally
332	Separated de facto
333	Separated from marriage
334	Separated from consensual union
335	Separated from consensual union or marriage
340	Annulled
350	Divorced
400	Widowed
410	Widowed or divorced
411	Widowed from consensual union or marriage
412	Widowed from marriage
413	Widowed from consensual union
420	Widowed, divorced, or separated
999	Unknown/missing

## description

---

### DEFINITION

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

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

## concept

---

### CONCEPT

---

**NATIVITY: Nativity status****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Native-born
2	Foreign-born
9	Unknown/missing

**description**

## DEFINITION

NATIVITY indicates whether the person was native-born or foreign-born.

**concept**

## CONCEPT

**SEX: Sex****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	Male
2	Female
9	Unknown

**description**

## DEFINITION

SEX reports the sex (gender) of the respondent.

**concept**

## CONCEPT

**EDATTAIN: Educational attainment, international recode [general version]****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	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

**EDATTAIND: Educational attainment, international recode [detailed version]****Data file:** ECU1982\_PHC-P-H

## Overview

Type: Discrete    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

**EDUCEC: Educational attainment, Ecuador****Data file: ECU1982\_PHC-P-H****Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
0000	None
1000	Literacy center
1001	Literacy center, 0 years
1002	Literacy center, 1 year
1003	Literacy center, 2 years
1004	Literacy center, 3 years
1005	Literacy center, 4 years
1006	Literacy center, 5 years
1008	Literacy center, 6 years
1009	Literacy center, unknown years
1010	Pre-school
2000	Primary
2100	Primary (old system)
2101	Primary, 0 years
2102	Primary, 1 year
2103	Primary, 2 years
2104	Primary, 3 years
2105	Primary, 4 years
2106	Primary, 5 years
2107	Primary, 6 years
2109	Primary, unknown years
2200	Basic (new system)
2201	Basic, 0 years
2202	Basic, 1 year
2203	Basic, 2 years
2204	Basic, 3 years
2205	Basic, 4 years
2206	Basic, 5 years
2207	Basic, 6 years

2208	Basic, 7 years
2209	Basic, 8 years
2210	Basic, 9 years
2211	Basic, 10 years
2299	Basic, unknown years
3000	Secondary
3100	Secondary (old system)
3101	Secondary, 0 years
3102	Secondary, 1 year
3103	Secondary, 2 years
3104	Secondary, 3 years
3105	Secondary, 4 years
3106	Secondary, 5 years
3107	Secondary, 6 years
3108	Secondary, 7 years
3109	Secondary, 8 years
3199	Secondary, unknown years
3200	Middle (new system)
3201	Middle, 0 years
3202	Middle, 1 year
3203	Middle, 2 years
3204	Middle, 3 years
3299	Middle, unknown years
3300	Post-primary technical (special education)
3301	Special education, 1 year
3302	Special education, 2 years
3303	Special education, 3 years
3304	Special education, 4 years
3305	Special education, 5 years
3306	Special education, 6 years
4000	Post-secondary
4001	Post-secondary, 0 years
4002	Post-secondary, 1 year
4003	Post-secondary, 2 years
4004	Post-secondary, 3 years
4005	Post-secondary, 4 years
4006	Post-secondary, 5 years
4007	Post-secondary, 6 years
4008	Post-secondary, 7 years

4009	Post-secondary, 8 years
4010	Post-secondary, 9 years
4099	Post-secondary, unknown years
4100	Technical college
4101	Technical college, 0 years
4102	Technical college, 1 year
4103	Technical college, 2 years
4104	Technical college, 3 years
4109	Technical college, unknown years
4200	University undergraduate
4201	University undergraduate, 0 years
4202	University undergraduate, 1 year
4203	University undergraduate, 2 years
4204	University undergraduate, 3 years
4205	University undergraduate, 4 years
4206	University undergraduate, 5 years
4207	University undergraduate, 6 years
4208	University undergraduate, 7 years
4209	University undergraduate, 8 years
4210	University undergraduate, 9 years
4299	University undergraduate, unknown years
4300	University graduate
4301	University graduate, 0 years
4302	University graduate, 1 year
4303	University graduate, 2 years
4304	University graduate, 3 years
4305	Year 4
4306	Year 5
4307	Year 6
4399	University graduate, unknown years
9997	Response suppressed
9998	Unknown
9999	NIU (not in universe)

## description

### DEFINITION

EDUCEC indicates the person's educational attainment in Ecuador in terms of the level of schooling completed and the number of years completed at that level.

**concept**

## CONCEPT

**EMPSTAT: Activity status (employment status) [general version]****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	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

**EMPSTATD: Activity status (employment status) [detailed version]****Data file:** ECU1982\_PHC-P-H**Overview**

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

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>
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

## LABFORCE: Labor force participation

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

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

### description

#### DEFINITION

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

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

### concept

#### CONCEPT

### LIT: Literacy

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	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

**OCCISCO: Occupation, ISCO general****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

CATEGORIES

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

**description**

## DEFINITION

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

**concept**

CONCEPT

**SCHOOL: School attendance****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No, not specified
3	No, attended in the past
4	No, never attended
9	Unknown/missing

**description**

## DEFINITION

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

**concept**

## CONCEPT

**YRSCHOOL: Years of schooling****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	None or pre-school
01	1 year
02	2 years
03	3 years
04	4 years

05	5 years
06	6 years
07	7 years
08	8 years
09	9 years
10	10 years
11	11 years
12	12 years
13	13 years
14	14 years
15	15 years
16	16 years
17	17 years
18	18 years or more
90	Not specified
91	Some primary
92	Some technical after primary
93	Some secondary
94	Some tertiary
95	Adult literacy
96	Special education
98	Unknown/missing
99	NIU (not in universe)

## description

### DEFINITION

YRSCHOOL indicates the highest grade/level of schooling the person had completed, in years. Only formal schooling is counted. YRSCHOOL accounts for the number of years of study, regardless of the track or kind of study. Information on degree and/or technical track is available in EDATTAIN. Years of schooling for Israel, categorized into intervals, are given in YRSCHOOL2.

Users should pay close attention to the top-codes in each sample, as discussed in the comparability section.

## concept

### CONCEPT

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

Data file: ECU1982\_PHC-P-H

## Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Self-employed
2	Wage/salary worker
3	Unpaid worker
4	Other
9	Unknown/missing

## description

### DEFINITION

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

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

## concept

### CONCEPT

## CLASSWKD: Status in employment (class of worker) [detailed version]

Data file: ECU1982\_PHC-P-H

## Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
000	NIU (not in universe)
100	Self-employed
101	Self-employed, unincorporated
102	Self-employed, incorporated
110	Employer

111	Sharecropper, employer
120	Working on own account
121	Own account, agriculture
122	Domestic worker, self-employed
123	Subsistence worker, own consumption
124	Own account, other
125	Own account, without temporary/unpaid help
126	Own account, with temporary/unpaid help
130	Member of cooperative
140	Sharecropper
141	Sharecropper, self-employed
142	Sharecropper, employee
150	Kibbutz member
199	Self-employed, not specified
200	Wage/salary worker
201	Management
202	Non-management
203	White collar (non-manual)
204	Blue collar (manual)
205	White or blue collar
206	Day laborer
207	Employee, with a permanent job
208	Employee, occasional, temporary, contract
209	Employee without legal contract
210	Wage/salary worker, private employer
211	Apprentice
212	Religious worker
213	Wage/salary worker, non-profit, NGO
214	White collar, private
215	Blue collar, private
216	Paid family worker
217	Cooperative employee
220	Wage/salary worker, government
221	Federal, government employee
222	State government employee
223	Local government employee
224	White collar, public
225	Blue collar, public
226	Public companies

227	Civil servants, local collectives
230	Domestic worker (work for private household)
240	Seasonal migrant
241	Seasonal migrant, no broker
242	Seasonal migrant, uses broker
250	Other wage and salary
251	Canal zone/commission employee
252	Government employment/training program
253	Mixed state/private enterprise/parastatal
254	Government public work program
255	State enterprise employee
256	Coordinated and continuous collaboration job
300	Unpaid worker
310	Unpaid family worker
320	Apprentice, unpaid or unspecified
330	Trainee
340	Apprentice or trainee
350	Works for others without wage
400	Other
999	Unknown/missing

## description

### DEFINITION

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

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

## concept

### CONCEPT

### EC1982A\_PERNUM: Person number (within household)

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30

### description

#### DEFINITION

This variable indicates the person's record number within the household (household records get zero.)

UNIVERSE  
Ecuador 1982: All persons

## concept

---

CONCEPT

---

### IND: Industry, unrecoded

Data file: ECU1982\_PHC-P-H

#### Overview

Type: Continuous    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

#### 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: ECU1982\_PHC-P-H

### Overview

Type: Discrete    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

## ISCO68A: Occupation, ISCO-1968, 3-digit

**Data file:** ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
011	Chemists
012	Physicists
013	Physical scientists not elsewhere classified

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

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

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

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

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

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

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

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

## description

### DEFINITION

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

## concept

### CONCEPT

**MIG1\_P\_EC: Province of previous residence, Ecuador; consistent boundaries, GIS**

**Data file: ECU1982\_PHC-P-H**

## Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
218001	Azuay
218002	Bolivar
218004	Carchi
218005	Cotopaxi
218006	Chimborazo
218007	El Oro
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
218010	Imbabura, Las Golondrinas [Disputed canton]
218011	Loja
218014	Morona Santiago
218021	Napo, Orellana, Sucumbíos
218016	Pastaza
218018	Tungurahua
218019	Zamora Chinchipe
218097	Foreign country
218098	Unknown and Disputed Zones

## description

### DEFINITION

MIG1\_P\_EC indicates the person's previous province of residence in Ecuador.

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

### **MIG2\_P\_EC: Canton of previous residence, Ecuador; consistent boundaries, GIS**

**Data file: ECU1982\_PHC-P-H**

## Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
218001001	Cuenca
218001002	Gualaceo, Chordeleg
218001003	Pucará, Santa Isabel, Camilo Ponce Enríquez
218001004	Paute, El Pan, Sevilla de Oro, Guachapala
218001005	Girón, Nabón, San Fernando, Oña
218001006	Sigsig
218001099	Azuay province, unknown canton
218002001	Guaranda, Echeandía, Las Naves
218002002	Chillanes, San Miguel
218002003	Chimbo, Caluma
218002099	Bolívar province, unknown canton
218004001	Tulcán, San Pedro de Huaca
218004002	Bolívar, Montúfar
218004003	Espejo, Mira
218004099	Carchi province, unknown canton
218005001	Latacunga, Sigchos
218005002	La Maná, Pujilí
218005003	Salcedo
218005004	Saquisilí
218005005	Pangua
218005099	Cotopaxi province, unknown canton
218006001	Riobamba, Chambo
218006002	Alausí, Chunchi, Cumandá
218006003	Colta, Pallatanga
218006004	Guano, Penipe
218006005	Guamote
218006099	Chimborazo province, unknown canton
218007001	Machala, El Guabo
218007002	Arenillas, Huaquillas, Las Lajas
218007003	Chilla, Pasaje
218007004	Santa Rosa
218007005	Atahualpa, Portovelo, Zaruma
218007006	Balsas, Marcabelí, Piñas
218007099	El Oro province, unknown canton

218009001	El Carmen, Flavio Alfaro, Chone, Pedro Vicente, Maldonado, Sucre, San Miguel de los Bancos, Quito, Puerto Quito, Palestina, Colimes, Balzar, El Empalme, San Vicente, Jama, Mocache, Buena Fé, Valencia, Manga del cura, La Concordia, Quinindé, Atacames, Rioverde, Esmeraldas, Pedernales, Quevedo, Santo Domingo
218009002	Guayaquil, Balao, Playas, Durán
218009003	Biblián, Cañar, La Troncal, El Tambo, Suscal, Alfredo Baquerizo Moreno (Jujan), El Triunfo, Milagro, Naranjito, San Jacinto de Yaguachi, Simón Bolívar, Coronel Marcelino Maridueña, General Antonio Elizalde, El Piedrero
218009004	Portoviejo
218009005	Daule, Pedro Carbo, Santa Lucía, Lomas de Sargentillo, Nobol, Isidro Ayora
218009006	Manta
218009007	Babahoyo, Montalvo
218009008	La Libertad, Salinas
218009009	Santa Elena, San Cristóbal, Isabela, Santa Cruz
218009010	Vinces, Palenque
218009011	Jipijapa, Puerto López
218009012	Junín, Rocafuerte, Tosagua
218009013	Montecristi, Jaramijó
218009014	Cayambe
218009015	Rumiñahui
218009016	Ventanas, Quinsaloma
218009017	San Lorenzo, Eloy Alfaro
218009018	Mejía
218009019	Azogues, Déleg
218009020	Bolívar, Pichincha
218009021	Naranjal
218009022	Samborondón
218009023	Santa Ana, Olmedo
218009024	Salitre (Urbina Jado)
218009025	Baba
218009026	Paján
218009027	Puebloviejo
218009028	Pedro Moncayo
218009029	Urdaneta
218009030	24 de Mayo
218009031	Muisne
218009099	Cañar, Esmeraldas, Guayas, Manabí, Manga del Cura [Disputed canton], Pichincha, El Piedrero [Disputed canton], Los Ríos, Santa Elena, Santo Domingo de las Tsáchilas, Galápagos provinces, unknown canton
218010001	Ibarra, Pimampiro, San Miguel de Urcuquí
218010002	Otavalo
218010003	Cotacachi, Las Golondrinas
218010004	Antonio Ante
218010099	Imbabura province, unknown canton

218011001	Loja, Catamayo
218011002	Calvas, Espíndola, Macará, Sozoranga, Quilanga
218011003	Celica, Puyango, Zapotillo, Pindal
218011004	Chaguarpamba, Gonzanamá, Paltas, Olmedo
218011005	Saraguro
218011099	Loja province, unknown canton
218014001	Morona, Palora, Santiago, Sucúa, Huamboya, Taisha, Logroño, Pablo Sexto, Tiwintza
218014002	Gualaquiza, Limón Indanza, San Juan Bosco
218014099	Morona Santiago province, unknown canton
218016001	Mera, Santa Clara, Arajuno, Pastaza
218016099	Pastaza province, unknown canton
218018001	Ambato, Cevallos, Mocha, Quero, Tisaleo
218018002	Patate, San Pedro de Pelileo
218018003	Santiago de Píllaro
218018004	Baños de Agua Santa
218018099	Tungurahua province, unknown canton
218019001	Zamora, Chinchipe, Nangaritza, Yacuambi, Yantzaza (Yanzatza), El Pangui, Centinela del Condór, Palanda, Paquisha
218019099	Zamora Chinchipe province, unknown canton
218021001	Tena, Archidona, El Chaco, Quijos, Carlos Julio Arosemena Tola, Lago Agrio, Gonzalo Pizarro, Putumayo, Shushufindi, Sucumbíos, Cascales, Cuyabeno, Orellana, Aguarico, La Joya de los Sachas, Loreto
218021099	Napo province, unknown canton
218097097	Foreign country
218098098	Unknown

## description

### DEFINITION

MIG2\_P\_EC indicates the person's previous canton of residence in Ecuador. Migration canton codes for MIG2\_P\_EC are compatible with codes for GEO2\_EC.

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

#### **MIGYRS1: Years residing in current locality**

**Data file: ECU1982\_PHC-P-H**

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	Less than 1 year
01	1 year (or 1 year or less)
02	2 years
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
55	55
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+ years
96	Less than 5 years
97	More than 5 years
98	Unknown
99	NIU (not in universe)

## description

---

### DEFINITION

MIGYRS1 indicates how many years the person has resided in their current locality of residence.

## concept

---

### CONCEPT

---

**OCC: Occupation, unrecoded****Data file:** ECU1982\_PHC-P-H**Overview**

Type: Continuous    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

**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.

Codes  
 Argentina 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

## EC1982A\_AGE: Age

Data file: ECU1982\_PHC-P-H

### Overview

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

### Questions and instructions

#### LITERAL QUESTION

<sva a="all" v="EC82A403">4. How old are you?</><div class="i1">Write the age at last birthday. For those under one year write "00".<br /><br /> \_\_\_ Years completed</div><br /></sva>

#### CATEGORIES

Value	Category
00	
01	1

02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40

41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50
51	51
52	52
53	53
54	54
55	55
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+
99	Unknown

## description

### DEFINITION

This variable indicates the age of individual at last birthday.

### UNIVERSE

Ecuador 1982: All persons

## concept

### CONCEPT

## EC1982A\_BPLCANT: Canton of birth

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A404 EC82A405 EC82A406">5. Where were you born?<br /><div class="i1">If born in the rural parish or city where enumerated, mark the box Here; otherwise write the name of the rural parish or city and province. If born abroad, write just the name of the country.<br /><br />[] 00 Here<br />\_\_\_ Rural parish or city<br />\_\_\_ Province<br />\_\_\_ Foreign country<br /> [] 99 Unknown</div><br /></sva>

## CATEGORIES

Value	Category
1001	Tulcan
1002	Espejo
1003	Mira
1004	Montufar
1101	Ibarra
1102	Antonio Ante
1103	Cotachachi
1104	Otavalo
1105	Pimampiro
1201	Quito
1202	Cayambe
1203	Mejia
1204	Pedro Moncayo
1205	Ruminahui
1206	Santo Domingo de los Colorados
1301	Latacunga
1302	Pangua
1303	Pujili
1304	Salcedo
1305	Saquisili
1401	Ambato
1402	Banos
1403	Patate
1404	San Pedro de Pelileo
1405	Santiago de Pillarc
1406	Quero
1501	Guaranda
1502	Chillanes
1503	Chimbo
1504	San Miguel
1601	Riobamba
1602	Alausi
1603	Colta
1604	Chunchi
1605	Guamote
1606	Guano
1701	Azogues

1702	Biblian
1703	Canar
1801	Cuenca
1802	Giron
1803	Gualaceo
1804	Paute
1805	Santa Isabel
1806	Sigsig
1901	Loja
1902	Calvas
1903	Catamayo
1904	Celica
1905	Espindola
1906	Gonzanama
1907	Macara
1908	Paltas
1909	Puyango
1910	Saraguro
1911	Sozoranga
1912	Zapctillo
2001	Esmeraldas
2002	Eloy Alfarg
2003	Muisne
2004	Quininde
2005	San Lorenzo
2101	Portuviejo
2102	Bolivar
2103	Chone
2104	El Carmen
2105	Jipijapa
2106	Junin
2107	Manta
2108	Montecristi
2109	Pajan
2110	Rocafuerte
2111	Santa Ana
2112	Sucre
2113	24 de Mayo
2201	Babahoyo

2202	Baba
2203	Puebloviejo
2204	Quevedo
2205	Urdaweta
2206	Ventanas
2207	Vinces
2301	Guayaquil
2302	Balzar
2303	Daule
2304	El Empalme
2305	Milagro
2306	Naranjal
2307	Naranjito
2308	Salinas
2309	Samborondon
2310	Santa Elena
2311	Urbina Jado
2312	Yaguachi
2401	Machala
2402	Arenillas
2403	El Guabo
2404	Huaquillas
2405	Pasaje
2406	Pinas
2407	Portovelo
2408	Santa Rosa
2409	Zaruma
3001	Tena
3002	Aguarico
3003	Archidona
3004	Lago Agrio
3005	Orellana
3006	Putumayo
3007	Qui Jos
3008	Sucumbios
3101	Pastaza
3102	Mera
3201	Murona
3202	Gualaquiza

3203	Li Mon Indanza
3204	Palora
3205	Santiago
3206	Sucua
3301	Zamora
3302	Chinchipe
3303	Yacuambi
3304	Yantzaza
4001	San Cristobal
4002	Isabela
4003	Santa Cruz
4101	Zone 1
5001	America
6002	Europe
7003	Asia
8004	Africa
9005	Oceania
9999	Unknown

## description

### DEFINITION

This variable indicates the canton of birth.

### UNIVERSE

Ecuador 1982: All persons

## concept

### CONCEPT

### EC1982A\_BPLPROV: Province of birth

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A404 EC82A405 EC82A406">5. Where were you born?<br /><div class="i1">If born in the rural parish or city where enumerated, mark the box Here; otherwise write the name of the rural parish or city and province. If born abroad, write just the name of the country.<br /><br />[] 00 Here<br />\_\_\_ Rural parish or city<br />\_\_\_

Province  
Foreign country  
99 Unknown

## CATEGORIES

Value	Category
10	Carchi
11	Imbabura
12	Pichincha
13	Cotopaxi
14	Tungurahua
15	Bolivar
16	Chimbo Razo
17	Canar
18	Azuay
19	Loja
20	Esmeraloas
21	Manabi
22	Los Rios
23	Guayas
24	El Oro
30	Napo
31	Pastaza
32	Maorona Santiago
33	Zamora Chinchipe
40	Galapagos
41	Disputed zones
50	America
60	Europe
70	Asia
80	Africa
90	Oceania
99	Unknown

**description**

## DEFINITION

This variable indicates the province of birth.

## UNIVERSE

Ecuador 1982: All persons

**concept**

## CONCEPT

**EC1982A\_LIT: Able to read and write****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r v="EC82A414 EC82A415 EC82A416 EC82A417 EC82A418"><span class="em">For all individuals 6 years of age and older</span><br /></sva r></p>

<p><sva r a="all" v="EC82A414">9. Do you know how to read and write?<br /><div class="i1">If only able to read or only able to write mark the box "no."<br /><br />[] 1 Yes<br />[] 2 No</div><br /></sva r>

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates whether the individual is able to read and write.

## UNIVERSE

Ecuador 1982: Persons age 6+ [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_PREVCANT: Canton of prior residence****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva a="all" v="EC82A411 EC82A412 EC82A413">8. In what rural parish or city did you live before?<br /><div class="i1">Write the name of the rural parish or city and province. If abroad, write just the name of the country.<br /><br /> \_\_\_ Rural parish or city<br /> \_\_\_ Province<br /> \_\_\_ Foreign country<br /> [] 99 Unknown</div><br /></sva>

## CATEGORIES

Value	Category
1001	Tulcan
1002	Espejo
1003	Mira
1004	Montufar
1101	Ibarra
1102	Antonio Ante
1103	Cotachachi
1104	Otavalo
1105	Pimampiro
1201	Quito
1202	Cayambe
1203	Mejia
1204	Pedro Moncayo
1205	Ruminahui
1206	Santo Domingo de los Colorados
1301	Latacunga
1302	Pangua
1303	Pujili
1304	Salcedo
1305	Saquisili
1401	Ambato
1402	Banos
1403	Patate
1404	San Pedro de Pelileo
1405	Santiago de Pillarc
1406	Quero
1501	Guaranda
1502	Chillanes
1503	Chimbo
1504	San Miguel
1601	Riobamba
1602	Alausi
1603	Colta
1604	Chunchi
1605	Guamote

1606	Guano
1701	Azogues
1702	Biblian
1703	Canar
1801	Cuenca
1802	Giron
1803	Gualaceo
1804	Paute
1805	Santa Isabel
1806	Sigsig
1901	Loja
1902	Calvas
1903	Catamayo
1904	Celica
1905	Espindola
1906	Gonzanama
1907	Macara
1908	Paltas
1909	Puyango
1910	Saraguro
1911	Sozoranga
1912	Zapctillo
2001	Esmeraldas
2002	Eloy Alfarg
2003	Muisne
2004	Quininde
2005	San Lorenzo
2101	Portoviejo
2102	Bolivar
2103	Chone
2104	El Carmen
2105	Jipijapa
2106	Junin
2107	Manta
2108	Montecristi
2109	Pajan
2110	Rocafuerte
2111	Santa Ana
2112	Sucre

2113	24 de Mayo
2201	Babahoyo
2202	Baba
2203	Puebloviejo
2204	Quevedo
2205	Urdaweta
2206	Ventanas
2207	Vinces
2301	Guayaquil
2302	Balzar
2303	Daule
2304	El Empalme
2305	Milagro
2306	Naranjal
2307	Naranjito
2308	Salinas
2309	Samborondon
2310	Santa Elena
2311	Urbina Jado
2312	Yaguachi
2401	Machala
2402	Arenillas
2403	El Guabo
2404	Huaquillas
2405	Pasaje
2406	Pinas
2407	Portovelo
2408	Santa Rosa
2409	Zaruma
3001	Tena
3002	Aguarico
3003	Archidona
3004	Lago Agrio
3005	Orellana
3006	Putumayo
3007	Qui Jos
3008	Sucumbios
3101	Pastaza
3102	Mera

3201	Murona
3202	Gualaquiza
3203	Limon Indanza
3204	Palora
3205	Santiago
3206	Sucua
3301	Zamora
3302	Chinchiipe
3303	Yacuambi
3304	Yantzaza
4001	San Cristobal
4002	Isabela
4003	Santa Cruz
4101	Zona 1
4102	Undocumented
5001	America
6002	Europe
7003	Asia
8004	Africa
9005	Oceania
1099	Carchi, unknown Canton
1199	Imbabura, unknown Canton
1299	Pichincha, unknown Canton
1399	Cotopaxi, unknown Canton
1499	Tungurahua, unknown Canton
1599	Bolivar, unknown Canton
1699	Chimbo Razo, unknown Canton
1799	Canar, unknown Canton
1899	Azuay, unknown Canton
1999	Loja, unknown Canton
2099	Esmeraloas, unknown Canton
2199	Manabi, unknown Canton
2299	Los Rios, unknown Canton
2399	Guayas, unknown Canton
2499	El Oro, unknown Canton
3099	Napo, unknown Canton
3199	Pastaza, unknown Canton
3299	Morona Santiago, unknown Canton
3399	Zamora Chinchiipe, unknown Canton

4099	Galapagos, unknown Canton
9999	Unknown

## description

### DEFINITION

This variable indicates the canton of prior residence.

### UNIVERSE

Ecuador 1982: All persons

## concept

### CONCEPT

## EC1982A\_PREVPROV: Province of prior residence

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A411 EC82A412 EC82A413">8. In what rural parish or city did you live before?<br /><div class="i1">Write the name of the rural parish or city and province. If abroad, write just the name of the country.<br /><br />\_\_ Rural parish or city<br />\_\_ Province<br />\_\_ Foreign country<br /> [] 99 Unknown</div><br /></sva>

### CATEGORIES

Value	Category
10	Carchi
11	Imbabura
12	Pichincha
13	Cotopaxi
14	Tungurahua
15	Bolivar
16	Chimbo Razo
17	Canar
18	Azuay
19	Loja
20	Esmeraloas
21	Manabi
22	Los Rios

23	Guayas
24	El Oro
30	Napo
31	Pastaza
32	Maorona Santiago
33	Zamora Chinchipe
40	Galapagos
41	Disputed zones
50	America
60	Europe
70	Asia
80	Africa
90	Oceania
99	Unknown

## description

### DEFINITION

This variable indicates the province of prior residence.

### UNIVERSE

Ecuador 1982: All persons

## concept

### CONCEPT

## EC1982A\_RELATE: Relationship to household head

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A401">2. What is your relationship to the head of the household? Mark the appropriate box.<br /><div class="i1">Person 1:</div><br /><div class="i2">[] 0 Head</div><br /><div class="i1">Persons 2 and 3:</div><br /><div class="i2">[] 1 Spouse, partner<br />[] 2 Son/daughter<br />[] 3 Son- or daughter-in-law<br />[] 4 Grandchild<br />[] 5 Parents or parents-in-law<br />[] 6 Other relatives<br />[] 7 Other non-relatives<br />[] 8 Domestic employee [explicitly female]</div><br /></sva>

### CATEGORIES

Value	Category
-------	----------

	Head
1	Spouse, partner
2	Son/daughter
3	Son- or daughter-in-law
4	Grandchild
5	Parents or parents-in-law
6	Other relatives
7	Other not related
8	Domestic servant
9	Collective dwelling

## description

### DEFINITION

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

### UNIVERSE

Ecuador 1982: All persons

## concept

### CONCEPT

## EC1982A\_RESPROV: Province of habitual residence

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva a="all" v="EC82A407 EC82A409">6. In what rural parish or city do you habitually live?<br /><div class="i1">If the place of habitual residence is the rural parish or city where enumerated, mark the box Here; otherwise write the name of the rural parish or city and province. If living abroad, write just the name of the country.<br /><br />[] 00 Here<br />\_\_\_ Rural parish or city<br />\_\_\_ Province<br />\_\_\_ Foreign country<br /> [] 99 Unknown</div><br /></sva>

### CATEGORIES

Value	Category
10	Carchi
11	Imbabura
12	Pichincha
13	Cotopaxi
14	Tungurahua

15	Bolivar
16	Chimbo Razo
17	Canar
18	Azuay
19	Loja
20	Esmeraloas
21	Manabi
22	Los Rios
23	Guayas
24	El Oro
30	Napo
31	Pastaza
32	Maorona Santiago
33	Zamora Chinchipe
40	Galapagos
41	Disputed zones
50	America
60	Europe
70	Asia
80	Africa
90	Oceania
99	Unknown

## description

---

### DEFINITION

This variable indicates the province of habitual residence.

### UNIVERSE

Ecuador 1982: All persons

## concept

---

### CONCEPT

---

## EC1982A\_RESYRS: Years of residence in city or rural parish

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

7. How long have you lived in the place indicated?  
 Write the period of residence in the place indicated in question 6. If living there less than one year, write "00."  
 98 Always (Skip to question 9)  
 \_\_\_\_ Number of years  
 99 Unknown

### CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30

31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50
51	51
52	52
53	53
54	54
55	55
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
98	Always
99	Unknown

## description

---

### DEFINITION

This variable indicates the years of residence at the habitual residence (city or rural parish).

### UNIVERSE

Ecuador 1982: All persons

## concept

---

### CONCEPT

---

**EC1982A\_SEX: Sex****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

```
<sva r a="all" v="EC82A402">3. Are you male or female? Mark the appropriate box.<br /><div class="i1">[] 1 Male<br />[] 2 Female</div><br /></sva r>
```

## CATEGORIES

Value	Category
1	Male
2	Female

**description**

## DEFINITION

This variable indicates the gender of the individual.

## UNIVERSE

Ecuador 1982: All persons

**concept**

## CONCEPT

**EC1982A\_EMPSTAT: Employment status****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

```
<sva r v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></sva r></p>
```

```
<p><sva r a="all" v="EC82A421">13. What did you do the greater part of the days between the 7th and the 13th of November?<br /><div class="i1">Ask the questions in the order indicated: Worked? Did not work but had a job? Etc. and upon receiving a reply, mark the respective box and go on the next appropriate question.<br /><br />[] 1 Worked?<br />[] 2 Did not work but had a job?<br />[] 3 Unemployed? (Looked for work having worked before)<br /><br /><span class="em">For responses 1-3, continue with question 14</span><br /><br />[] 4 Looked for work for the first time?<br />[] 5 Studied exclusively?<br />[] 6 Did household tasks exclusively?<br />[] 7 Exclusively retired or pensioner?<br />[] 8 Others<br />[] 9 Unknown</div><br /><br /><span class="em">For responses 4 - 9, women skip to 17, men skip to
```

21&lt;/span&gt;&lt;br /&gt;&lt;/svar&gt;

## CATEGORIES

Value	Category
00	Worked
01	Did not work but was employed
02	Looked for work and had worked before
03	Looked for work for first time
04	Student
05	Household duties
06	Retired
07	Pensioner
08	Others
09	Unknown
99	NIU (not in universe)

**description**

## DEFINITION

This variable indicates the economic activity of a person during last week.

## UNIVERSE

Ecuador 1982: Persons age 12+ [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_GRADE1: Level of instruction**

**Data file:** ECU1982\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r v="EC82A414 EC82A415 EC82A416 EC82A417 EC82A418"><span class="em">For all individuals 6 years of age and older</span><br /></sva r></p>

<p><sva r a="all" v="EC82A416 EC82A417 EC82A418">11. What is the highest grade, class or year of schooling completed in the literacy center, primary, secondary, or post-secondary school?<br /><div class="i1">Write the number of the highest grade, course or year completed on the corresponding line.<br /><br />[] 00 None<br />\_\_\_ 1. Literacy center<br />\_\_\_ 2. Primary<br />\_\_\_ 3. Secondary<br />\_\_\_ 4. Post-secondary<br />[] 99 Unknown</div><br /></sva r>

## CATEGORIES

Value	Category
	None
1	Literacy center
2	Primary
3	Secondary
4	Post-secondary
8	Unknown
9	NIU (not in universe)

## description

### DEFINITION

This variable indicates the highest level of instruction.

### UNIVERSE

Ecuador 1982: Persons age 6+ [discrepancies: none]

## concept

### CONCEPT

## EC1982A\_GRADE2: Last year of schooling attained within particular degree

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<svr v="EC82A414 EC82A415 EC82A416 EC82A417 EC82A418"><span class="em">For all individuals 6 years of age and older</span><br /></svr></p>

<p><svr a="all" v="EC82A416 EC82A417 EC82A418">11. What is the highest grade, class or year of schooling completed in the literacy center, primary, secondary, or post-secondary school?<br /><div class="i1">Write the number of the highest grade, course or year completed on the corresponding line.<br /><br />[] 00 None<br />\_\_ 1. Literacy center<br />\_\_ 2. Primary<br />\_\_ 3. Secondary<br />\_\_ 4. Post-secondary<br />[] 99 Unknown</div><br /></svr>

### CATEGORIES

Value	Category
00	None
01	1
02	2
03	3
04	4

05	5
06	6
07	7
08	Higher education, year unknown
09	Unknown
99	NIU (not in universe)

## description

### DEFINITION

This variable indicates the highest year of education within a particular degree.

### UNIVERSE

Ecuador 1982: Persons age 6+ [discrepancies: none]

## concept

### CONCEPT

## EC1982A\_GRADE3: Level and year of schooling attained

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva r v="EC82A414 EC82A415 EC82A416 EC82A417 EC82A418"><span class="em">For all individuals 6 years of age and older</span><br /></sva r></p>

<p><sva r a="all" v="EC82A416 EC82A417 EC82A418">11. What is the highest grade, class or year of schooling completed in the literacy center, primary, secondary, or post-secondary school?<br /><div class="i1">Write the number of the highest grade, course or year completed on the corresponding line.<br /><br />[] 00 None<br />\_\_\_ 1. Literacy center<br />\_\_\_ 2. Primary<br />\_\_\_ 3. Secondary<br />\_\_\_ 4. Post-secondary<br />[] 99 Unknown</div><br /></sva r>

### CATEGORIES

Value	Category
00	None
11	Literacy center, grade 1
12	Literacy center, grade 2
13	Literacy center, grade 3
21	Primary, grade 1
22	Primary, grade 2
23	Primary, grade 3

24	Primary, grade 4
25	Primary, grade 5
26	Primary, grade 6
31	Secondary, grade 1
32	Secondary, grade 2
33	Secondary, grade 3
34	Secondary, grade 4
35	Secondary, grade 5
36	Secondary, grade 6
41	Post-secondary, grade 1
42	Post-secondary, grade 2
43	Post-secondary, grade 3
44	Post-secondary, grade 4
45	Post-secondary, grade 5
46	Post-secondary, grade 6
47	Post-secondary, grade 7
48	Post-secondary, grade unknown
98	Unknown
99	NIU (not in universe)

## description

---

### DEFINITION

This variable indicates the degree and year of schooling attained.

### UNIVERSE

Ecuador 1982: Persons age 6+ [discrepancies: none]

## concept

---

### CONCEPT

---

## EC1982A\_OCC1: Occupation, 1 digit

Data file: ECU1982\_PHC-P-H

### Overview

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

### Questions and instructions

---

### LITERAL QUESTION

<svvar v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427

EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></svar></p>

<p><sva v="EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em">Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</span><br /></sva></p>

<p><sva a="all" v="EC82A422 EC82A423 EC82A424">14. What is the occupation that provided the greatest income in the days from November 7th to 13th, or what was your last occupation if unemployed?<br /><div class="i1">Write with some detail the work performed.<br /><br />\_\_\_ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</div><br /></sva>

#### CATEGORIES

Value	Category
	Unknown
1	Professionals, technicians and similar workers
2	Directors and top government officials
3	Administrative personnel and similar workers
4	Storekeepers and vendors
5	Service workers
6	Agricultural and forestry workers, fishers and hunters
7	Non agricultural workers, machine and transportation vehicle drivers and similar workers
8	Armed forces
9	NIU (not in universe)

#### description

##### DEFINITION

This variable indicates the 1-digit occupation code.

##### UNIVERSE

Ecuador 1982: Persons age 12+ who worked, or did not work but were employed, or looked for work and had worked before [discrepancies: none]

#### concept

##### CONCEPT

### EC1982A\_OCC2: Occupation, 2 digits

Data file: ECU1982\_PHC-P-H

#### Overview

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

#### Questions and instructions

##### LITERAL QUESTION

<sva v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></sva></p>

Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.

14. What is the occupation that provided the greatest income in the days from November 7th to 13th, or what was your last occupation if unemployed? Write with some detail the work performed. \_\_\_\_\_ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]

## CATEGORIES

Value	Category
000	Unknown
001	Specialists in sciences, physics, chemists and similar technicians
002	Architects, engineers and similar technicians
003	Architects, engineers and similar technicians
004	Pilots and deck ship officials and machine working officials (aviation and maritime)
005	Biologists, agronomists and similar technicians
006	Doctors, dental surgeons, veterinarians and similar workers
007	Doctors, dental surgeons, veterinarians and similar workers
008	Statisticians, mathematicians, system analysts and similar technicians
009	Economists
010	Professionals, technicians and similar workers
011	Accountants
012	Jurists
013	Professors
014	Members of the clergy and similar workers
015	Authors, journalists and similar writers
016	Sculptors, painters, photographers and similar artists
017	Musicians, artists, businessmen and producers of show business shows
018	Athletes, sportspersons and similar workers
019	Professional technicians and similar workers not classified in other categories
020	Members of legislative bodies and directive personnel of public administration
021	Directors and directive personnel
030	Heads of office employees
031	Administrative agents (public administration)
032	Shorthand clerks, typists and operators of card and tape machines
033	Accounting employees, cashiers and similar workers
034	Operators of machines for calculations, accounting and statistics
035	Heads of transportation services and of communications
036	Heads of train, controllers of sleeping coaches and chargers
037	Mailmen and messengers
038	Telephone and telegraph operators
039	Administrative personnel and similar workers not classified in other categories

040	Storekeepers and venders
041	Storekeepers and owners (wholesale and retail commerce)
042	Heads of sales and buyers
043	Technical sales agents, commerce travelers and factory representatives
044	Insurance agents, immobile agents, agents of exchange and stock agents of the sale of services to companies and auctioneers
045	Venders, commercial employees and similar workers
049	Storekeepers and venders not classified under other categories
050	Directors (services of hotels, bars and similar places)
051	Managers, owners (hotel services, bars and similar places)
052	Heads of servant personnel
053	Cooks, waiters, bartenders, and similar workers
054	Persons of servitude not classified under other categories
055	Building watchmen, laundry personnel and similar workers
056	Launderers, dry cleaners and pressers
057	Hairdressers, specialists in beauty treatments and similar workers
058	Protection and security services personnel
059	Workers in services not classified under other categories
060	Directors and heads of agricultural operations
061	Agricultural operations
062	Agricultural workers
063	Forest workers
064	Fishers, hunters and similar workers
070	Boatswains and major foremen
071	Miners, quarrymen, diggers and similar workers
072	Metalworkers
073	Workers in the treatment of wood and the making of paper
074	Workers of chemical treatments or similar workers
075	Spinners, weavers, dyers and similar workers
076	Workers in the preparation, tanning and treatment of furs
077	Workers in the preparation of food and drinks
078	Tobacco workers
079	Tailors, couturiers, furriers, upholsterers and similar workers
080	Shoemakers and provision makers
081	Cabinet makers, wood cutting machine operators and similar workers
082	Hatchet users and decorators
083	Metal cutting workers
084	Adjustors, fitters and installers of machinery and precision equipment, watchmakers and mechanics (excluding electricians)
085	Electricians, electricianists and similar workers

086	Operators in stations emitting radio and television and teams of sound and film projects
087	Plumbers, solderers, panel beaters, boilermakers and preparers and fitters of metallic structures
088	Jewelers and silversmiths
089	Glass and ceramics workers and similar workers
090	Workers in the making of rubber and plastic products
091	Makers of paper and cardboard products
092	Graphic arts workers
093	Painters
094	Manufacture workers and similar workers not classified under other categories
095	Construction workers
096	Operators of immobile machines and similar installations
097	Workers in the manipulation of merchandise and materials and of the movement of land
098	Drivers of transportation vehicles
099	Workers not classified under other categories
995	Armed forces, members of the armed forces
999	NIU (not in universe)

## description

### DEFINITION

This variable indicates the 2-digit occupation code.

### UNIVERSE

Ecuador 1982: Persons age 12+ who worked, or did not work but were employed, or looked for work and had worked before [discrepancies: none]

## concept

### CONCEPT

## EC1982A\_OCC3: Occupation, 3 digits

**Data file:** ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<svr v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></svr></p>

<p><svr v="EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em">Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</span><br /></svr></p>

14. What is the occupation that provided the greatest income in the days from November 7th to 13th, or what was your last occupation if unemployed? Write with some detail the work performed. \_\_\_\_ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]

## CATEGORIES

Value	Category
000	NIU (not in universe)
007	Workers who have declared non identifiable occupations or insufficient descriptions
008	Workers who have not declared any occupation
009	Armed forces, members of the armed forces
010	Specialists in sciences, physics, chemists and similar technicians
011	Chemists
013	Specialists in physical chemistry not classified under other categories
014	Technicians in physical and chemical sciences
020	Architects, engineers and similar technicians
021	Architects and urban planners
022	Civil engineers
023	Electricity and electronic engineers
024	Mechanical engineers
025	Chemical engineers
027	Mine engineers
028	Engineers of industrial organization
029	Engineers not classified under other categories
030	Architects, engineers and similar technicians
031	Surveyors
032	Drawers
033	Civil engineering technicians
034	Electricity and electronic technicians
035	Mechanical technicians
036	Technicians in industrial chemistry
037	Metallurgy technicians
038	Mine technicians
039	Industrial technicians not classified under other categories
040	Pilots and deck ship officials and machine working officials (aviation and maritime)
041	Pilots, navigators and mechanical navigators (aviation)
042	Officials of deck ships and pilots (sea and river navigation)
050	Biologists, agronomists and similar technicians
051	Biologists, zoologists and similar specialists
052	Bacteriologists, pharmacologists and similar specialists
053	Agronomists and similar specialists

054	Technicians in biological and agronomic sciences
060	Doctors, dental surgeons, veterinarians and similar workers
061	Doctors and surgeons
062	Medical assistants
063	Dental surgeons
064	Dental assistants
065	Veterinarians
066	Veterinarians' assistants
067	Pharmacists
068	Pharmacists' assistants
069	Dieticians and nutricionists of public health
070	Doctors, dental surgeons, veterinarians and similar workers
071	Licensed nurses
072	Nursing personnel not classified under other categories
073	Licensed widwives
075	Optomatrists and opticians
076	Physical therapists and ergotherapists
077	Medical radiology technicians
079	Doctors, dental surgeons, veterinarians and similar workers not classiiied under other categories
080	Statisticians, mathematicians, system analysists and similar technicians
083	System analysts
084	Technicians (statisticians and mathematicians)
090	Economists
100	Professionals, technicians and similar workers
110	Accountants
120	Jurists
121	Lawyers
122	Judges
129	Jurists not classified under other categories
130	Professors
131	Professors of universities and other establishments of superior education
132	Professors of secondary education
133	Professors of primary education
134	Professors of preschool education
135	Professors of special education
139	Professors not classified under other categories
140	Members of the clergy and similar workers
141	Priests and members of similar religious orders
149	Lay religious workers

150	Authors, journalists and similar writers
151	Writers and critics
159	Authors, journalists and similar writers not classified under other categories
160	Sculptors, painters, photographers and similar artists
161	Sculptors, painters and similar artists
162	Commercial decorators, drawers and designers
163	Photographers and camera operators of film and television
170	Musicians, artists, businessmen and producers of show business shows
171	Composers, musicians and singers
173	Actor and directors of show business shows
174	Businessmen and producers of show business shows
175	Circus actors
179	Show business artists not classified under other categories
180	Athletes, sportspersons and similar workers
190	Profesional technicians and similar workers not classified under other categories
191	Librarians, archivists and museum curators
192	Sociologists, anthropologists and similar specialists
193	Social assistance workers
194	Specialists in personal and orientation problems and professional analysis
195	Philologists, translators and interpreters
199	Other professionals, technicians and similar workers
200	Members of legislative bodies and directive personnel of public administration
201	Members of legislative bodies
202	Directive personnel of public administration
210	Directors and directive personnel
211	General directors
212	Production directors, excluding agricultural operations
219	Directors and directive personnel not classified under other categories
300	Heads of office employees
310	Administrative agents (public administration)
320	Shorthand clerks, typists and operators of card and tape machines
321	Shorthand clerks, typists and teletypists
330	Accounting employees, cashiers and similar workers
331	Accounting aids, accounting employees and cashiers
339	Accounting employees, cashiers and similar workers not classified under other categories
340	Operators of machines for calculations, accounting and statistics
341	Operators of accounting and calculating machines
342	Operators of machines for the automatic treatment of information
350	Heads of transportation services and of communications

359	Heads of transportation services and of communications not classified under other categories
360	Heads of trains, controllers of sleeping coaches and chargers
370	Mailmen and messengers
380	Telephone and telegraph operators
390	Administrative personnel and similar workers not classified under other categories
391	Employees of provisioning
392	Employees of material calculation and production planning
393	Employees of administrative services
394	Receptionists and employees of travel agencies
395	Employees of libraries and archive services
399	Office employees not classified under other categories
400	Directors (Wholesale and retail commerce)
410	Storekeepers and owners (wholesale and retail commerce)
420	Heads of sales and buyers
421	Heads of sales
422	Buyers
430	Technical agents of sales, commercial travellers and factory representatives
431	Technical agents and inspectors of sales
432	Commercial travelling salesmen and factory representatives
440	Insurance agents, immobile agents, agents of exchange and stock agents of the sale of services to companies and auctioneers
441	Insurance agents, immobile agents, agents of exchange
442	Agents of services to companies
450	Vendors, commercial employees and similar workers
451	Vendors, commercial employees and demonstrators
452	Street salesmen, door to door salesmen and newspaper sellers
490	Storekeepers and vendors not classified under other categories
500	Directors (hotel services, bars and similar places)
510	Managers, owners (hotel services, bars and similar places)
520	Heads of servitude personnel
530	Cooks, waiters, bartenders, and similar workers
531	Cooks
532	Waiters, bartenders and similar workers
540	Servitude personnel not classified under other categories
550	Building watchmen, laundry personnel and similar workers
551	Building watchmen
552	Laundry personnel and similar workers
560	Launderers, dry cleaners and pressers
570	Hairdressers, specialists in beauty treatments and similar workers

580	Protection and security services personnel
581	Firemen
582	Police
589	Protection and security services personnel not classified under other categories
590	Service workers not classified under other categories
591	Guides
599	Other service workers
600	Directors and heads of agricultural operations
610	Agricultural operators
611	Polyvalent agricultural operators
612	Specialized agricultural operators
620	Agricultural workers
621	Workers in polyvalent agricultural farms
622	Agricultural workers, extensive farming
623	Agricultural workers, trees and bushes
624	Agricultural workers, breeding of livestock (except cattle for milk)
625	Agricultural workers, cattle for milk
626	Agricultural workers, poultry farming
627	Agricultural workers, cultivation of gardens
628	Drivers of agricultural machinery
629	Agricultural workers not classified under other categories
630	Forestry workers
631	Lumberjacks and trimmers of trees
632	Forestry workers (excluding lumberjacks and tree trimmers)
640	Fishers, hunters and similar workers
641	Fishers
649	Fishers, hunters and similar workers not classified in other categories
700	Boatswains and major foremen
710	Miners, quarrymen, "sondistas" and similar workers
711	Miners and quarrymen
712	Workers in the treatment of minerals and rocks
713	Diggers and similar workers
720	Metallurgy workers
721	Workers with metallurgy ovens
722	Operators in lamination trains
723	Operators in ovens of second fusion or reheating
724	Strainers of metals in molds
726	Workers in the thermal treatment of metals
728	Galvanizers and coverers of metals

729	Metallurgy workers not classified under other categories
730	Workers in the treatment of wood and the making of paper
731	Workers in the treatment of wood
732	Sawyers, operators of "contra" plated machines and similar workers
733	Preparers of paste for paper
734	Workers in the making of paper
740	Workers of chemical treatments or similar workers
741	Operators of breaking, crushing and mixing machines
742	Operators of thermic instalations for chemical treatments
743	Operators of filtration and separation appliances
744	Operators of distillation and reaction appliances
745	Workers in the refinery of petroleum
749	Workers in chemical treatments and similar workers not classified under other categories
750	Spinners, weavers, dyers and similar workers
751	Preparers of fibers
752	Spinners and winders
753	Ajdusters of looms and preparers of cartons for fabrics
754	Weavers and similar workers
755	Weavers with needles
756	Bleachers, dry cleaners and workers in the finishing of textile products
759	Spinners, weavers, dyers and similar workers not classified under other categories
760	Workers in the preparation, tanning and treatment of furs
761	Tanners and skimmers
762	Workers in the preparation of furs and the fur industry
770	Workers in the preparation of food and drinks
771	Millers and similar workers
772	Workers in the making and refining of sugar
773	Slaughtermen and butchers
774	Workers in the conservation of food products
775	Workers in the treatment of milk and the elaboration of dairy products
776	Bakers, pastry cooks and confectioners
777	Workers in the preparation of tea, coffee and coco
778	Brewers and workers in the elaboration of wines and drinks
779	Workers in the preparation of food and drinks not classified under other categories
780	Tobacco workers
781	Preparers of tobacco
782	Cigar makers
783	Workers in the making of cigarettes
789	Tobacco workers not classified under other categories

790	Tailors, couturiers, furriers, upholsterers and similar workers
791	Tailors and couturiers
792	Furriers and similar workers
793	Hat makers
794	Tailors and cutters
795	Sewers and embroiderers
796	Upholsterers and similar workers
799	Tailors, couturiers, furriers, upholsterers and similar workers not classified under other categories
800	Shoemakers and provision makers
801	Shoemakers
802	Footwear workers
803	Leather craftsmen and similar workers
810	Cabinet makers, wood cutting machine operators and similar workers
811	Cabinet makers
812	Operators of wood cutting machines
819	Cabinet makers, wood cutting machine operators and similar workers not classified under other categories
820	Workers and decorators
830	Metal workers
831	Blacksmiths and forgers
832	Mechanic adjusters, specialists in tools and dies, adjusters, modelers and metal tracers
833	Adjusters, operators of tool machines
834	Operators of tool machines
835	Metal polishers and tool sharpeners
839	Metal workers not classified under other categories
840	Adjusters, fitters and installers of machinery and precision instruments, watchmakers and mechanics (excluding electricians)
841	Adjusters, fitters and installers of machinery
842	Watchmakers and mechanics of precision instruments
843	Motor vehicle mechanics
844	Airplane motor mechanics
849	Adjusters, fitters and installers of machinery and precision instruments, watchmakers and mechanics (excluding electricians) and similar workers not classified under other categories
850	Electricians, electricianists and similar workers
851	Electrician adjusters
852	Electricianist adjusters
853	Fitters of electric and electronic appliances
854	Electricianists, repairers of radio and television receptors
855	Electricians (Electrical installations)
856	Telephone and telegraph installers
857	Installers of electric lines and of telecommunications

859	Electricians, electricianists and similar workers not classified under other categories
860	Operators of stations emitting radio and television and sound teams and film projections
861	Operators of stations emitting radio and television
862	Operators of teams of sound and film projections
863	Undocumented
870	Plumbers, solderers, panel beaters, boilermakers and preparers and fitters of metalic structures
871	Plumbers and pipe installers
872	Solderers and cutters
873	Panel beaters and boilermakers
874	Fitters of metalic structures
880	Jewelers and silversmiths
890	Glass and ceramics workers and similar workers
891	Blowers, fitters, shners, cutters and polishers of glass
892	Ceramic workers and similar workers
893	Glass and ceramic oven workers
894	Glass engravers
895	Painters and decorators of glass and ceramics
899	Glass and ceramics workers and similar workers not classified under other categories
900	Workers in the making of rubber and plastic products
901	Workers in the making of rubber and plastic products (excluding tires)
902	Workings in the making of tires
910	Makers of paper and cardboard products
920	Graphic arts workers
921	Typesetters, typographers and similar workers
922	Operators of printing presses
924	Print recorders (excluding photorecorders)
925	Photorecorders
926	Bookbinders and siimilar workers
927	Workers in photography laboratories
929	Graphic arts workers not classified under other categories
930	Painters
931	Painters of buldings and construction
939	Painters not classified under other categories
940	Workers, manufacturers and similar workers not classifed under similar categories
941	Builders and tuners of musical intruments
942	Basket makers, brush makers and similar workers
943	Workers in the making of products dereived from non metalic minerals
949	Other workers, manufactruers and similar workers
950	Construction workers

951	Stone masons
952	Workers with cement, hangers and terrazo installers
953	Roofers
954	Carpenters and parquet workers
955	Lighters, stairs builders and plasterers
956	Installers of insulation and soundproofing material
957	Window installers
959	Construction workers not classified under other categories
960	Operators of immobile machines and similar installations
961	Operators of production installations of electric energy
969	Operators of immobile machines and similar installations not classified under other categories
970	Workers in the manipulation of merchandise and of the movement of land
971	Stevedores, cargo loaders and packers
972	Joiners and splitters of cables
973	Operators of cranes, and operators of elevation installations
974	Drivers of machines for the movement of earth and related equipment
979	Workers in the manipulation of merchandise and materials and the movement of earth not classified under other categories
980	Drivers of transportation vehicles
981	Boatswains on ships, sailors on deck ships and on small ships
982	Sailors in machine rooms
983	Machine operators and firemen on locomotives
984	Heads of merchandise trains, pointsmen and rigging agents
985	Drivers of streetcars and motor vehicles
986	Operators of animals and vehicles powered by animals
989	Drivers of transportation vehicles not classified under other categories
991	Laborers not classified under other categories
998	Unknown

## description

### DEFINITION

This variable indicates the 3-digit occupation code.

### UNIVERSE

Ecuador 1982: Persons age 12+ who worked, or did not work but were employed, or looked for work and had worked before [discrepancies: none]

## concept

### CONCEPT

**EC1982A\_SCHOOL: Currently attending school****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r v="EC82A414 EC82A415 EC82A416 EC82A417 EC82A418"><span class="em">For all individuals 6 years of age and older</span><br /></sva r></p>

<p><sva r a="all" v="EC82A415">10. Do you attend any institution of regular schooling, whether a literacy center, primary, secondary, or post-secondary (superior)?<br /><div class="i1">[] 1 Yes, attending<br />[] 2 Not attending<br />[] 9 Unknown</div><br /></sva r>

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes, attending
2	Not attending
9	Unknown

**description**

## DEFINITION

This variable indicates whether the person is currently attending school or not.

## UNIVERSE

Ecuador 1982: Persons age 6+ [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_SOCSEC1: Enrolled in Social Security****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427

EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></svar></p>

<p><svar a="all" v="EC82A419 EC82A420">12. Are or were you a participant in the social security?<br /><div class="i1">[] 1 Yes</div><br /><div class="i2">Currently contributing?</div><br /><div class="i3">[] 3 Yes<br />[] 4 No</div><br /><div class="i1">[] 2 No</div><br /></svar>

#### CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No
9	Unknown

## description

#### DEFINITION

This variable indicates whether the person is affiliated with social security, which is public health system in Ecuador.

#### UNIVERSE

Ecuador 1982: Persons age 12+ [discrepancies: none]

## concept

#### CONCEPT

### EC1982A\_SOCSEC2: Contributing to Social Security

Data file: ECU1982\_PHC-P-H

#### Overview

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

## Questions and instructions

#### LITERAL QUESTION

<svar v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></svar></p>

<p><svar a="all" v="EC82A419 EC82A420">12. Are or were you a participant in the social security?<br /><div class="i1">[] 1 Yes</div><br /><div class="i2">Currently contributing?</div><br /><div class="i3">[] 3 Yes<br />[] 4 No</div><br /><div class="i1">[] 2 No</div><br /></svar>

#### CATEGORIES

Value	Category
	NIU (not in universe)
3	Currently contributing
4	Not currently contributing
9	Unknown

## description

---

### DEFINITION

This variable indicates if the person contributed to social security.

### UNIVERSE

Ecuador 1982: Persons who are affiliated with social security [discrepancies: none]

## concept

---

### CONCEPT

---

### EC1982A\_ALIVE: Last child born currently alive

Data file: ECU1982\_PHC-P-H

### Overview

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

### Questions and instructions

---

#### LITERAL QUESTION

<sva v="EC82A429 EC82A430 EC82A431 EC82A432 EC82A433"><span class="em"> Only for women 15 years of age and older</span><br /></sva></p>

<p><sva a="all" v="EC82A433">20. Is your last child currently alive?<br /><div class="i1">[] 1 Yes<br />[] 2 No<br />[] 9 Unknown</div><br /></sva>

#### CATEGORIES

Value	Category
1	Yes alive
2	Not alive
8	Unknown
9	NIU (not in universe)

## description

---

### DEFINITION

This variable indicates if the last child born is currently alive.

### UNIVERSE

Ecuador 1982: Females age 15+ with children ever born [discrepancies: type I trace; type II none]

## concept

---

### CONCEPT

---

**EC1982A\_BIRMON: Month of last live birth****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r v="EC82A429 EC82A430 EC82A431 EC82A432 EC82A433"><span class="em"> Only for women 15 years of age and older</span><br /></sva r></p>

<p><sva r a="all" v="EC82A431 EC82A432">19. What was the date of birth of your last child born alive?<br /><div class="i1">Date: \_\_\_ Month<br />19\_\_ Year</div><br /></sva r>

## CATEGORIES

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

**description**

## DEFINITION

This variable indicates the month of birth of last child born alive.

## UNIVERSE

Ecuador 1982: Females age 15+ with children ever born [discrepancies: type I: trace; type II none]

**concept**

## CONCEPT

**EC1982A\_BIRYR: Year of last live birth****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r v="EC82A429 EC82A430 EC82A431 EC82A432 EC82A433"><span class="em"> Only for women 15 years of age and older</span><br /></sva r></p>

<p><sva r a="all" v="EC82A431 EC82A432">19. What was the date of birth of your last child born alive?<br /><div class="i1">Date: \_\_\_\_ Month<br />19\_\_ Year</div><br /></sva r>

## CATEGORIES

Value	Category
01	1901
02	1902
03	1903
05	1905
06	1906
07	1907
08	1908
09	1909
10	1910
11	1911
12	1912
13	1913
14	1914
15	1915
16	1916
17	1917
18	1918
19	1919
20	1920
21	1921
22	1922
23	1923
24	1924
25	1925

26	1926
27	1927
28	1928
29	1929
30	1930
31	1931
32	1932
33	1933
34	1934
35	1935
36	1936
37	1937
38	1938
39	1939
40	1940
41	1941
42	1942
43	1943
44	1944
45	1945
46	1946
47	1947
48	1948
49	1949
50	1950
51	1951
52	1952
53	1953
54	1954
55	1955
56	1956
57	1957
58	1958
59	1959
60	1960
61	1961
62	1962
63	1963
64	1964

65	1965
66	1966
67	1967
68	1968
69	1969
70	1970
71	1971
72	1972
73	1973
74	1974
75	1975
76	1976
77	1977
78	1978
79	1979
80	1980
81	1981
82	1982
98	Unknown
99	NIU (not in universe)

## description

### DEFINITION

This variable indicates the year of birth of last child born alive.

### UNIVERSE

Ecuador 1982: Females age 15+ with children ever born [discrepancies: type I trace; type II none]

## concept

### CONCEPT

### EC1982A\_CHBORN: Children ever born

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva r v="EC82A429 EC82A430 EC82A431 EC82A432 EC82A433"><span class="em"> Only for women 15 years of age and older</span><br /></sva r></p>

<p><sva r a="all" v="EC82A429">17. How many children born alive have you had?<br /><div class="i1">[] 00 None Skip to question 21</div><br /><div class="i1">\_\_ Number</div><br /><div class="i1">[] 99 Unknown</div><br /></sva r>

## CATEGORIES

Value	Category
00	None
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
98	Unknown
99	NIU (not in universe)

**description**

## DEFINITION

This variable indicates the total number of children born alive.

## UNIVERSE

Ecuador 1982: Females age 15+ [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_CHSURV: Children currently living****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva v="EC82A429 EC82A430 EC82A431 EC82A432 EC82A433"><span class="em"> Only for women 15 years of age and older</span><br /></sva></p>

<p><sva a="all" v="EC82A430">18. Of these children, how many are currently alive?<br /><div class="i1">[] 00 None</div><br /><div class="i1">\_\_\_ Number</div><br /><div class="i1">[] 99 Unknown</div><br /></sva>

## CATEGORIES

Value	Category
00	None
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
98	Unknown
99	NIU (not in universe)

**description**

## DEFINITION

This variable indicates the number of children currently alive.

## UNIVERSE

Ecuador 1982: Females age 15+ with children ever born [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_CLASSWK: Class of worker****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></sva></p>

<p><sva v="EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em">Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</span><br /></sva></p>

<p><sva a="all" v="EC82A428">16. What was the category or position in the occupation indicated?<br /><div class="i1">Ask the questions in the order given and upon receiving an answer; mark the appropriate box.<br /><br />[] 1 Owner or active partner?<br />[] 2 Own-account?<br /><br />Worker or salaried employee?<br />[] 3 Public sector<br />[] 4 Private sector<br />[] 5 Unpaid family worker?<br />[] 6 Others<br />[] 9 Unknown</div><br /></sva>

## CATEGORIES

Value	Category
	Occupation not well specified
1	Active owner or partner
2	Own-account
3	Public employee
4	Private employee
5	Family worker
6	Others
8	Unknown
9	NIU (not in universe)

**description**

## DEFINITION

This variable indicates the class of worker.

## UNIVERSE

Ecuador 1982: Persons age 12+ who worked, or did not work but were employed, or looked for work and had worked before [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_IND1: Industry, 1 digit****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></sva r></p>

<p><sva r v="EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em">Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</span><br /></sva r></p>

<p><sva r a="all" v="EC82A425 EC82A426 EC82A427">15. What does the establishment where you engage in the occupation indicated primarily do?<br /><div class="i1">Write for example: Primary education, doctor's office, textile factory, restaurants, livestock ranch, etc.<br /><br /> \_\_\_ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</div><br /></sva r>

## CATEGORIES

Value	Category
00	Activities not well specified
01	Agriculture, hunting, forestry and fishing industry
02	Mine and quarry operations
03	Industrial manufacturers
04	Electricity, gas and water
05	Construction
06	Wholesale and retail commerce and restaurants and hotels
07	Transportation, storage and communications
08	Financial establishments, insurance, real estate and services loaned to companies
09	Communal, social and personal services
99	NIU (not in universe)

**description**

## DEFINITION

This variable indicates the 1-digit industry code.

## UNIVERSE

Ecuador 1982: Persons age 12+ who worked, or did not work but were employed, or looked for work and had worked before [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_IND2: Industry, 2 digits****Data file:** ECU1982\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva r v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></sva r></p>

<p><sva r v="EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em">Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</span><br /></sva r></p>

<p><sva r a="all" v="EC82A425 EC82A426 EC82A427">15. What does the establishment where you engage in the occupation indicated primarily do?<br /><div class="i1">Write for example: Primary education, doctor's office, textile factory, restaurants, livestock ranch, etc.<br /><br /> \_\_\_ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</div><br /></sva r>

## CATEGORIES

Value	Category
00	Activities not well specified
08	Undocumented
11	Agriculture and hunting
12	Forestry and the extraction of lumber
13	Fishing industry
21	Mine and coal operations
22	Production of crude petroleum and natural gas
23	Extraction of metallic minerals
29	Extraction of other minerals
31	Food, drinks and tobacco products
32	Textiles, articles of clothing and leather industries
33	Wood industries and wood products, including furniture
34	Making of paper and paper products, printing presses and publishing houses
35	Making of chemical substances and of chemical products derived from petroleum and from coal and plastics
36	Making of products of non metallic minerals, excluding those derived from petroleum and coal
37	Basic metals industries
38	Making of metallic products, machinery and equipment
39	Other industrial manufacturers

41	Electricity, gas and steam
42	Works, hydraulics and the supply of water
50	Construction
61	Wholesale commerce
62	Retail commerce
63	Restaurants and hotels
71	Transportation and storage
72	Communications
80	Financial establishments, insurance, real estate and services loaned to companies
81	Financial establishments
82	Insurance
83	Real estate and services loaned to companies
90	Communal, social and personal services
91	Public administration and defense
92	Sanitary and similar services
93	Social services and other related communal services
94	Diversion services and recreational services
95	Personal and home services
96	International organizations and other extraterritorial organsims
98	Undocumented
99	NIU (not in universe)

## description

### DEFINITION

This variable indicates the 2-digit industry code.

### UNIVERSE

Ecuador 1982: Persons age 12+ who worked, or did not work but were employed, or looked for work and had worked before  
[discrepancies: none]

## concept

### CONCEPT

## EC1982A\_IND3: Industry

Data file: ECU1982\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

<sva r v="EC82A419 EC82A420 EC82A421 EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em"> For all individuals 12 years of age and older</span><br /></sva r></p>

<p><sva r v="EC82A422 EC82A423 EC82A424 EC82A425 EC82A426 EC82A427 EC82A428"><span class="em">Questions 14 - 16 are only for those who answered 1, 2, or 3 in question 13.</span><br /></sva r></p>

<p><sva r a="all" v="EC82A425 EC82A426 EC82A427">15. What does the establishment where you engage in the occupation indicated primarily do?<br /><div class="i1">Write for example: Primary education, doctor's office, textile factory, restaurants, livestock ranch, etc.<br /><br />\_\_\_ [In addition to the space for the response, a blank, 3-character box also appears in the corner of this item.]</div><br /></sva r>

### CATEGORIES

Value	Category
000	Activities not well specified
100	Agriculture, hunting, forestry and fishing industry
110	Agriculture and hunting
111	Agricultural and livestock production
112	Agricultural services
113	Ordinary hunting with traps and repopulation of animals
120	Forestry and the extraction of lumber
121	Forestry
122	Extraction of lumber
130	Fishing industry
200	Mine and quarry operations
210	Mine and coal operations
220	Production of crude petroleum and natural gas
230	Extraction of metallic minerals
290	Extraction of other minerals
300	Industrial manufacturers
310	Food, drinks and tobacco products
311	Making of food products
312	Making of food products for animals
313	Drinks industry
314	Tobacco industry
320	Textiles, articles of clothing and leather industries
321	Making of textiles
322	Making of articles of clothing, excluding footwear
323	Industry of leather and leather products and leather and fur substitutes, excluding footwear and other articles of clothing
324	Making of footwear, excluding that of vulcanized rubber, fitted or plastic
330	Wood industries and wood products, including furniture

331	Wood industries and wood and cork products, excluding furniture
332	Making of furniture and accessories excluding those that are principally metallic
340	Making of paper and paper products, printing presses and publishing houses
341	Making of paper and paper products
342	Printing presses and publishing houses
350	Making of chemical substances and of chemical products derived from petroleum and from coal and plastics
351	Making of other chemical industrial substances
352	Making of other chemical products
353	Petroleum refineries
354	Making of diverse products derived from petroleum and coal
355	Making of rubber products
356	Making of plastic products n e c
360	Making of non metallic mineral products excluding those derived from petroleum and coal
361	Fabrication of mud, china and porcelain objects
362	Making of glass and glass products
369	Making of other non metallic mineral products
370	Basic metals industries
371	Basic industries of iron and steel
372	Basic industries of non ferrous metals
380	Making of metallic products, machinery and equipment
381	Making of metallic products excluding machinery and equipment
382	Construction of machinery, excluding electric
383	Construction of machinery, appliances, accessories and electric supplies
384	Construction of transportation material
385	Making of professional equipment and scientific instruments of measure and control n e p and photographic appliances and optical instruments
390	Other manufacturing industries
400	Electricity, gas and water
410	Electricity, gas and steam
420	Works, hydraulics and the supply of water
500	Construction
600	Wholesale and retail commerce and restaurants and hotels
610	Wholesale commerce
620	Retail commerce
630	Restaurants and hotels
631	Restaurants, cafes and other establishments that expend food and drinks
632	Hotels, guest houses, campgrounds and other places of lodging
700	Transportation, storage and communications
710	Transportation and storage

711	Land transportation
712	Transportation by water
713	Air transportation
719	Services related to transportation
720	Communications
800	Financial establishments, insurance, real estate and services loaned to companies
810	Financial establishments
820	Insurance
830	Real estate and services loaned to companies
831	Real estate
832	Services loaned to companies, excluding renting and leasing of machinery and equipment
833	Renting and leasing of machinery and equipment
900	Communal, social and personal services
910	Public administration and defense
920	Sanitary and similar services
930	Social services and other related communal services
931	Public instruction
932	Institutes of research and scientists
933	Medical and dental surgeon services and other services of health and veterinary
934	Social assistance institutes
935	Commercial, professional and labor associations
939	Other social services and connected communal services
940	Entertainment and recreational services
941	Cinematic films and other recreational services
942	Libraries, museums, botanical gardens, zoos and other cultural services n e c
949	Entertainment and recreational services n e p
950	Personal and home services
951	Repairing services n e p
952	Cleaners, cleaning services, cleaning and dyeing establishments
953	Domestic services
959	Diverse personal services
960	International organizations and other extraterritorial organisms
998	Undocumented
999	NIU (under age 12 or never worked)

## description

### DEFINITION

This variable indicates the 3-digit industry code.

## UNIVERSE

Ecuador 1982: Persons age 12+ who worked, or did not work but were employed, or looked for work and had worked before [discrepancies: none]

**concept**

## CONCEPT

**EC1982A\_MARST: Marital status**

Data file: ECU1982\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

<sva a="all" v="EC82A434"><span class="h2">E. Marital Status</span><br /><br /><span class="em"> For all individuals 12 years of age and older</span><br /><br />21. Are you in a consensual union, single, married, divorced, widowed, or separated?<br /><div class="i1">[] 1 Consensual union<br />[] 2 Single<br />[] 3 Married<br />[] 4 Divorced<br />[] 5 Widowed<br />[] 6 Separated<br />[] 9 Unknown</div><br /></sva>

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Consensual union
2	Single
3	Married
4	Divorced
5	Widowed
6	Separated
9	Unknown

**description**

## DEFINITION

This variable indicates the marital status of individual.

## UNIVERSE

Ecuador 1982: Persons age 12+ [discrepancies: none]

**concept**

## CONCEPT

## study\_resources

### questionnaires

#### IV Censo de Población y III de Vivienda

---

title IV Censo de Población y III de Vivienda  
 authors Instituto Nacional de Estadística y Censos (INEC), República del Ecuador  
 date 1982-11-28  
 country Ecuador  
 language Spanish  
 publishers Instituto Nacional de Estadística y Censos (INEC), República del Ecuador  
 filename enum\_form\_ec1982.pdf

---

#### IV Census of Population and III of Housing

---

title IV Census of Population and III of Housing  
 authors National Institute of Statistics and Censuses, Republic of Ecuador  
 date 1982-11-28  
 country Ecuador  
 language English  
 contributors Minnesota Population Center (translator)  
 publishers National Institute of Statistics and Censuses, Republic of Ecuador  
 filename enum\_form\_ec1982\_tag.pdf

---

### technical\_documents

#### Manual de Crítica y Digitación

---

title Manual de Crítica y Digitación  
 authors Instituto Nacional de Estadística y Censos (INEC), República del Ecuador  
 date 1982-11-28  
 country Ecuador  
 language Spanish  
 publishers Instituto Nacional de Estadística y Censos (INEC), República del Ecuador  
 filename coding\_post\_enum\_ec1982.pdf

---

#### Enumerator's Manual

---

title Enumerator's Manual  
 authors National Institute of Statistics and Censuses, Republic of Ecuador  
 date 1982-11-28  
 country Ecuador  
 language English  
 contributors Minnesota Population Center (translator)  
 publishers National Institute of Statistics and Censuses, Republic of Ecuador  
 filename enum\_instruct\_ec1982\_tag.pdf

---

**Manual del Empadronador Rural**

---

title Manual del Empadronador Rural  
 authors Instituto Nacional de Estadística y Censos (INEC), República del Ecuador  
 date 1982-11-28  
 country Ecuador  
 language Spanish  
 publishers Instituto Nacional de Estadística y Censos (INEC), República del Ecuador  
 filename enum\_instruct\_ec1982\_rural.pdf

---

**Manual del Empadronador Urbano**

---

title Manual del Empadronador Urbano  
 authors Instituto Nacional de Estadística y Censos (INEC), República del Ecuador, Vicepresidencia de la República  
 date 1982-11-28  
 country Ecuador  
 language Spanish  
 publishers Instituto Nacional de Estadística y Censos (INEC), República del Ecuador, Vicepresidencia de la República  
 filename enum\_instruct\_ec1982\_urban.pdf

---

**División Política y Territorial de la República del Ecuador. Codificación de Continentes y Países**

---

title División Política y Territorial de la República del Ecuador. Codificación de Continentes y Países  
 authors Instituto Nacional de Estadística y Censos (INEC), República del Ecuador  
 date 1982-11-28  
 country Ecuador  
 language Spanish  
 publishers Instituto Nacional de Estadística y Censos (INEC), República del Ecuador  
 filename geog\_code\_ec1982.pdf

---

**Clasificación Industrial Internacional de Actividades Económicas (C.I.I.U)**

---

title Clasificación Industrial Internacional de Actividades Económicas (C.I.I.U)  
 authors Instituto Nacional de Estadística y Censos (INEC)  
 date 1982-11-28  
 country Ecuador  
 language Spanish  
 publishers Instituto Nacional de Estadística y Censos (INEC)  
 filename ind\_code\_ec1982.pdf

---

**Ecuador 1982, 1990. Documentación que se Encuentra Disponible en Diskette**

---

title Ecuador 1982, 1990. Documentación que se Encuentra Disponible en Diskette  
 authors Instituto Nacional de Estadística y Censos (INEC)  
 date 2002-03-01  
 country Ecuador  
 language Spanish  
 publishers Instituto Nacional de Estadística y Censos (INEC)  
 filename info\_celade\_ec1982.pdf

---

## Códigos de Ocupación Grandes Grupos y Subgrupos Primarios

---

title Códigos de Ocupación Grandes Grupos y Subgrupos Primarios  
authors Instituto Nacional de Estadística y Censos (INEC)  
date 1982-11-28  
country Ecuador  
language Spanish  
publishers Instituto Nacional de Estadística y Censos (INEC)  
filename occ\_code\_ec1982.pdf

---