# Ecuador - Censos de Población y Vivienda 1962 - IPUMS Subset

### Departamento de los Censos Nacionales, Minnesota Population Center

Report generated on: August 27, 2019

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### Overview

### Identification

ID NUMBER ECU\_1962\_PHC\_v01\_M\_v03\_A\_IPUMS

### Version

#### VERSION DESCRIPTION

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

In v6.4, the research team continued to carry out improvements to geography, providing harmonized geographic units for the second administrative level for roughly half the countries. More information about IPUMS geography variables is available <a href='https://international.ipums.org/international/geography\_variables.shtml'>here</a>. Also, approximately 100 integrated variables were renamed. Affected variables with their current and previous names are listed <a href='https://international.ipums.org/international/resources/misc\_docs/renamed\_variables\_sept2015.pdf'>here</a>. Geography variable also underwent wholesale renaming.

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

PRODUCTION DATE 2016-04-25

### **Overview**

#### ABSTRACT

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

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

KIND OF DATA Census/enumeration data [cen]

UNITS OF ANALYSIS Dwelling

UNITS IDENTIFIED:

- Dwellings: Not available in microdata sample
- Vacant units: Not available in microdata sample
- Households: Not available in microdata sample
- Individuals: Yes

- Group quarters: Yes

#### UNIT DESCRIPTIONS:

- Dwellings: Any fixed or mobile, structurally separate or independent premises or enclosure that has been built or made, converted or prepared for the purpose of permanently or temporarily housing a census household.

- Households: Census Family.- A group of people, generally related, who live together under a family system. It is made up in most cases by a Head of Family, their relatives (spouse or consensual union partner, children, grandchildren, etc.), close friends, guests, domestic servants and any occupant who lives in the same dwelling and shares the same food. Any person who lives alone in a family dwelling also makes up a census family.

- Group quarters: Unrelated Group- A group of generally unrelated people who live together for reasons of discipline, health, teaching, religious or military life, work, or other reasons and who reside in non-family dwellings such as: hospitals, clinics, hotels, guesthouses, jails, reformatories, barracks, convents, etc.

TOPICS

Торіс	Vocabulary	URI
Technical Household Variables HOUSEHOLD	IPUMS	
Group Quarters Variables HOUSEHOLD	IPUMS	
Geography: Global Variables HOUSEHOLD	IPUMS	
Utilities Variables HOUSEHOLD	IPUMS	
Dwelling Characteristics Variables HOUSEHOLD	IPUMS	
Technical Person Variables PERSON	IPUMS	
Demographic Variables PERSON	IPUMS	
Nativity and Birthplace Variables PERSON	IPUMS	
Education Variables PERSON	IPUMS	
Work Variables PERSON	IPUMS	
Migration Variables PERSON	IPUMS	
Geography: A-L Variables HOUSEHOLD	IPUMS	
Household Economic Variables HOUSEHOLD	IPUMS	
Constructed Household Variables HOUSEHOLD	IPUMS	
Work: Occupation Variables PERSON	IPUMS	
Work: Industry Variables PERSON	IPUMS	

### Coverage

GEOGRAPHIC COVERAGE National coverage

GEOGRAPHIC UNIT Province

UNIVERSE

Everyone who spent the night of November 24 to November 25 in a Dwelling in Ecuador. Including individuals that spent the night away for special reasons (e.g. away for a party or a funeral, physicians, guards).

### **Producers and Sponsors**

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Departamento de los Censos Nacionales	
Minnesota Population Center	University of Minnesota

### **Metadata Production**

#### METADATA PRODUCED BY

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

DATE OF METADATA PRODUCTION 2016-04-25

DDI DOCUMENT VERSION - v6.4 April 2016

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

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

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

Previous version documented in the World Bank Microdata Library:

- v6.3 (August 2014)

DDI DOCUMENT ID DDI\_ECU\_1962\_PHC\_v01\_M\_v03\_A\_IPUMS

## Sampling

### Sampling Procedure

MICRODATA SOURCE: Celade

SAMPLE UNIT: Individual

SAMPLE FRACTION: 3%

SAMPLE SIZE (person records): 136,443

### Questionnaires

### **Overview**

Single enumeration form that requested information on dwellings and individuals.

### Data Collection

### **Data Collection Mode**

Face-to-face [f2f]

### **Data Collection Notes**

De facto, CENSUS DAY: November 25, 1962 at 0 hours

### Questionnaires

Single enumeration form that requested information on dwellings and individuals.

### **Supervision**

Face to face interview (direct enumeration) conducted by trained personnel.

### Data Processing

No content available

### Data Appraisal

No content available

## **File Description**

## Variable List

### ECU1962-H-H

Content	Household records
Cases	0
Variable(s)	43
Structure	Type: relational Keys: SERIAL(Household serial number)
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

### Variables

ID	NAME	LABEL	ТҮРЕ	FORMAT	QUESTION
V1	RECTYPE	Record type	discrete	character	
V2	YEAR	Year	discrete	numeric	
V3	SAMPLE	IPUMS sample identifier	discrete	numeric	
V4	SERIAL	Household serial number	contin	numeric	
V5	PERSONS	Number of person records in the household	contin	numeric	
V6	SUBSAMP	Subsample number	discrete	numeric	
V7	GQ	Group quarters (collective dwelling) status	discrete	numeric	
V8	URBAN	Urban-rural status	discrete	numeric	
V9	REGIONW	Continent and region of country	discrete	numeric	
V10	WATSUP	Water supply	discrete	numeric	
V11	ROOMS	Number of rooms	discrete	numeric	
V12	KITCHEN	Kitchen or cooking facilities	discrete	numeric	
V13	TOILET	Toilet	discrete	numeric	
V14	FLOOR	Floor material	discrete	numeric	
V15	GEOLEV1	1st subnational geographic level, world [consistent boundaries over time]	discrete	numeric	
V16	EC1962A_0003	Dwelling number	contin	numeric	Dwelling number
V17	EC1962A_0008	Number of persons in household	discrete	numeric	Number of persons in household
V18	EC1962A_0021	Urban/rural area	discrete	numeric	B. Geographic Location (1) Province (2)     Canton (3) Parish (4) [] Urban [] Rural (5)     Category (6) Zone (7) Sector (8)     Block or population center (9) Form number
V19	EC1962A_0022	Type of populated area	discrete	numeric	B. Geographic Location (1) Province (2) Canton (3) Parish (4) [] Urban [] Rural (5) Category (6) Zone (7) Sector (8) Block or population center (9) Form number

V20	EC1962A_0028	Type of dwelling	discrete	numeric	Building type [Refers to items I and II.] I. Private (Family) [] 01 House [] 02 Villa [] 03 Mediagua (small unit with sloped roof) [] 04 Shack (covacha) [] 05 Rustic cabin (choza) [] 06 Rancho (poor construction possibly with cane or straw roof) [] 07 Other (specify) II. Non-family [] 11 Hotel, boarding house, inn, etc. [] 12 Hospitals, asylums, etc. [] 13 Convents, dormitories, etc. [] 14 Prisons, reformatories [] 15 Barracks [] 16 Worker's camps [] 17 Other (specify)
V21	EC1962A_0029	Walls	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] III. Predominant building materials In the walls: [] 1 Cement, stone or brick [] 2 Adobe or mud wall (tapia) [] 3 Covered cane [] 4 Wood [] 5 Cane [] 6 Other (specify)
V22	EC1962A_0030	Floors	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] III. Predominant building materials In the floors: [] 1 Wood [] 2 Tile or cement [] 3 Brick [] 4 Cane [] 5 Earth [] 6 Other (specify)
V23	EC1962A_0031	Water supply	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] IV. Water supply [] 1 Running piped water. Exclusive use by the dwelling. [] 2 Running piped water. Common use within the building. [] 3 Running piped water. Outside the building. [] 4 Spring [] 5 Well [] 6 River or stream [] 7 Cistern
V24	EC1962A_0032	Toilet facilities	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] V. Toilet facilities [] 1 Toilet for exclusive use of the dwelling [] 2 Toilet for shared used in the building [] 3 Latrine or pit toilet [] 4 None of the above facilities
V25	EC1962A_0033	Electric lighting	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] VI. Electric lighting [] 1 Yes [] 2 No
V26	EC1962A_0034	Ownership	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] VII. Tenure [] 1 Owned [] 2 Rented Other (specify)
V27	EC1962A_0035	Monthly rent	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] VIII. Monthly rent (For rented dwellings) S./
V28	EC1962A_0036	Number of rooms	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] IX. Number of rooms (Exclude the kitchen, hallways and bathroom)
V29	EC1962A_0037	Rooms for cooking	discrete	numeric	Only for private, occupied dwellings [Refers to items III through X] X. Separate room for kitchen [] 1 Yes [] 2 No
V30	EC1962A_0038	Crowding (individuals per room)	discrete	numeric	Number of occupants in the household Males Females Total
V31	EC1962A_0039	Number of males	discrete	numeric	Number of occupants in the household Males Females Total
V32	EC1962A_0040	Number of females	discrete	numeric	Number of occupants in the household Males Females Total
V33	EC1962A_0041	Total number of persons	discrete	numeric	Number of occupants in the household Males Females Total
V34	HHWT	Household weight	contin	numeric	

V35	GEOLEV2	2nd subnational geographic level, world [consistent boundaries over time]	discrete	numeric
V36	GEO1_EC	Ecuador, Province 1962 - 2010 [Level 1; consistent boundaries, GIS]	discrete	numeric
V37	GEO1_EC1962	Ecuador, Province 1962 [Level 1, GIS]	discrete	numeric
V38	GEO2_EC	Ecuador, Canton 1962 - 2010 [Level 2; consistent boundaries, GIS]	discrete	numeric
V39	GEO2_EC1962	Ecuador, Canton 1962 [Level 2, GIS]	discrete	numeric
V40	COUNTRY	Country	discrete	numeric
V41	ELECTRIC	Electricity	discrete	numeric
V42	OWNERSHIP	Ownership of dwelling [general version]	discrete	numeric
V43	OWNERSHIPD	Ownership of dwelling [detailed version]	discrete	numeric

### ECU1962-P-H

Content	Person records
Cases	0
Variable(s)	55
Structure	Type: relational Keys: PERNUM(Person number), SERIAL(Household serial number [person version])
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

### Variables

ID	NAME	LABEL	ТҮРЕ	FORMAT	QUESTION
V44	PERNUM	Person number	contin	numeric	
V45	RELATE	Relationship to household head [general version]	discrete	numeric	
V46	RELATED	Relationship to household head [detailed version]	discrete	numeric	
V47	AGE	Age	discrete	numeric	
V48	AGE2	Age, grouped into intervals	discrete	numeric	
V49	SEX	Sex	discrete	numeric	
V50	MARST	Marital status [general version]	discrete	numeric	
V51	MARSTD	Marital status [detailed version]	discrete	numeric	
V52	CONSENS	Consensual union	discrete	numeric	
V53	BPLEC	Province of birth, Ecuador	discrete	numeric	
V54	SCHOOL	School attendance	discrete	numeric	
V55	LIT	Literacy	discrete	numeric	
V56	EDUCEC	Educational attainment, Ecuador	discrete	numeric	
V57	EMPSTAT	Activity status (employment status) [general version]	discrete	numeric	
V58	EMPSTATD	Activity status (employment status) [detailed version]	discrete	numeric	
V59	OCCISCO	Occupation, ISCO general	discrete	numeric	
V60	OCC	Occupation, unrecoded	contin	numeric	
V61	INDGEN	Industry, general recode	discrete	numeric	
V62	IND	Industry, unrecoded	contin	numeric	
V63	CLASSWK	Status in employment (class of worker) [general version]	discrete	numeric	
V64	CLASSWKD	Status in employment (class of worker) [detailed version]	discrete	numeric	
V65	MIGEC1	Province of previous residence, Ecuador	discrete	numeric	

V66	EC1962A_0005	Person number (within household)	discrete	numeric	Person number (within household)
V67	EC1962A_0411	Relationship	discrete	numeric	II. (2) Relationship to the head of the household Head Wife or female companion Son Mother Uncle Guest Servant Etc
V68	EC1962A_0412	Sex	discrete	numeric	III. (3) Sex H = Male M = Female
V69	EC1962A_0413	Birthplace: province or country	discrete	numeric	IV. Place of birth If born in the country, write the name of the province. If born abroad, write the name of the country. (4) Province or country
V70	EC1962A_0416	Prior residence: province or country	discrete	numeric	V. Place of prior residence Write the name of the province or of the country of prior residence (6) Province or country
V71	EC1962A_0417	Prior residence: urban/rural area	discrete	numeric	V. Place of prior residence Write the name of the city or the rural parish of prior residence (7) City or rural parish
V72	EC1962A_0418	Resident or transient	discrete	numeric	V. Place of prior residence (8) Resident (R) or Transient (T)
V73	EC1962A_0419	Years of residence	discrete	numeric	VI. (9)How many years residing in this place?
V74	EC1962A_0420	Age	discrete	numeric	VII. (10)Age (in years completed)
V75	EC1962A_0422	Currently attending school	discrete	numeric	VIII. Educational For those 6 years of age and older: [Applies to questions 11 through 13] (11) Currently attending any educational institution? Yes or No
V76	EC1962A_0423	Literacy	discrete	numeric	VIII. Educational For those 6 years of age and older: [Applies to questions 11 through 13] (12) Able to read and write? Yes or No
V77	EC1962A_0424	Highest grade completed	discrete	numeric	VIII. Educational For those 6 years of age and older: [Applies to questions 11 through 13] (13) Highest grade completed
V78	EC1962A_0425	Marital status	discrete	numeric	Only for those 12 years of age and older [Applies to items 14 through 18] IX. (14) Marital Status 1 Single 2 Married 3 Consensual Union 4 Widowed 5 Divorced
V79	EC1962A_0426	Employment status	discrete	numeric	Only for those 12 years of age and older [Applies to items 14 through 18] X. Economic Characteristics (15) Class 1 Employed 2 Unemployed 3 Looking for work for the first time 4 Household duties 5 Student 6 Rentier 7 Institutionalized 8 Other (specify)
V80	EC1962A_0427	Occupation	discrete	numeric	Only for those 12 years of age and older [Applies to items 14 through 18] X. Economic Characteristics (16) Occupation Farmer Shoemaker Clerk/scribe Bricklayer Mechanic's apprentice Etc
V81	EC1962A_0428	Industry, 1 digit	discrete	numeric	Only for those 12 years of age and older [Applies to items 14 through 18] X. Economic Characteristics (17) Industry or branch of economic activity Plantation agriculture Shoemaker's workshop Municipality Construction of houses Mechanic's workshop Etc

V82EC1962A_0429Industry, 2 digitsdiscretenumericOnly for those 12 years of age and older (Applies to items 14 through 18) K. Economic construction of houses Mechanic's workshop Etc						
V84EC1962A_0431Class of workerdiscretenumericConstruction of houses Mechanic's workshopV84EC1962A_0431Class of workerdiscretenumericConstruction of houses Mechanic's workshopV85PERWTPerson weightcontinnumericConstruction of houses Mechanic's workshopV86MGGYS1Years of schoolingdiscretenumericConstruction of houses Mechanic's workshopV87YRSCHOOLYears of schoolingdiscretenumericConstruction of houses Mechanic's worker UnpaidV88MGGATEPMigration status, previous residencediscretenumericConstruction of houses Mechanic's worker UnpaidV88BLATTAINEducational attainment, residencediscretenumericConstruction of houses Mechanic's worker UnpaidV89EDATTAINEducational attainment, version]discretenumericConstruction of houses Mechanic's worker UnpaidV91BPLCOUNTRYCountry of birthdiscretenumericConstruction of houses Mechanic's worker UnpaidV93NATIVITYNativity statusdiscretenumericConstruction of houses Mechanic's worker UnpaidV94YEARPYear (person version)continnumericConstruction of houses Mechanic's worker UnpaidV94SERIALHousehold serial number (person version)continnumericConstruction of houses Mechanic's Worker UnpaidV95SERIALHousehold serial number (person version)continnumericContinNumeric <td>V82</td> <td>EC1962A_0429</td> <td>Industry, 2 digits</td> <td>discrete</td> <td>numeric</td> <td>[Applies to items 14 through 18] X. Economic Characteristics (17) Industry or branch of economic activity Plantation agriculture Shoemaker's workshop Municipality Construction of houses Mechanic's workshop</td>	V82	EC1962A_0429	Industry, 2 digits	discrete	numeric	[Applies to items 14 through 18] X. Economic Characteristics (17) Industry or branch of economic activity Plantation agriculture Shoemaker's workshop Municipality Construction of houses Mechanic's workshop
Kappies bitersKappies bitersKappie	V83	EC1962A_0430	Industry, 3 digits	discrete	numeric	[Applies to items 14 through 18] X. Economic Characteristics (17) Industry or branch of economic activity Plantation agriculture Shoemaker's workshop Municipality Construction of houses Mechanic's workshop
V86MIGYRS1Years residing in current localitydiscretenumericV87YRSCHOOLYears of schoolingdiscretenumericV88MIGRATEPMigration status, previous residencediscretenumericV89EDATTAINEducational attainment, international recode [general version]discretenumericV90EDATTAINDEducational attainment, international recode [general version]discretenumericV91BPLCOUNTRYCountry of birthdiscretenumericV92MIGCTRYPCountry of previous residencediscretenumericV93NATIVITYNativity statusdiscretenumericV94YEARPYear [person version]continnumericV95SAMPLEPIPUMS sample identifier [person version]continnumericV96SERIALHousehold serial number [person version]continnumericV97COUNTRYPCountry [person version]continnumeric	V84	EC1962A_0431	Class of worker	discrete	numeric	[Applies to items 14 through 18] X. Economic Characteristics (18) Occupational category or employment status Owner/boss Own-account worker Employee Salaried worker Unpaid
V87YRSCHOOLYears of schoolingdiscretenumericV88MIGRATEPMigration status, previous residencediscretenumericV89EDATTAINEducational attainment, international recode [general version]discretenumericV90EDATTAINDEducational attainment, international recode [general version]discretenumericV91BPLCOUNTRYCountry of birthdiscretenumericV92MIGCTRYPCountry of previous residencediscretenumericV93NATIVITYNativity statusdiscretenumericV94YEARPYear [person version]continnumericV95SAMPLEPIPUMS sample identifier [person version]continnumericV96SERIALHousehold serial number [person version]continnumericV97COUNTRYPCountry (person version)continnumeric	V85	PERWT	Person weight	contin	numeric	
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V94YEARPYear [person version]continnumericV95SAMPLEPIPUMS sample identifier [person version]continnumericV96SERIALHousehold serial number [person version]continnumericV97COUNTRYPCountry [person version]continnumeric	V92	MIGCTRYP	Country of previous residence	discrete	numeric	
V95SAMPLEPIPUMS sample identifier [person version]continnumericV96SERIALHousehold serial number [person version]continnumericV97COUNTRYPCountry [person version]continnumeric	V93	NATIVITY	Nativity status	discrete	numeric	
[person version]     V96   SERIAL     Household serial number [person version]   contin     V97   COUNTRYP     Country [person version]   contin     numeric	V94	YEARP	Year [person version]	contin	numeric	
[person version] V97 COUNTRYP Country [person version] contin numeric	V95	SAMPLEP		contin	numeric	
	V96	SERIAL		contin	numeric	
V98     RECTYPEP     Record type [person version]     discrete     character	V97	COUNTRYP	Country [person version]	contin	numeric	
	V98	RECTYPEP	Record type [person version]	discrete	character	

Ecuador - Censos de Población y Vivienda 1962 - IPUMS Subset

### Record type (RECTYPE) File: ECU1962-H-H

#### Overview

Type: Discrete Format: character Width: 1

#### Description

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

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

Valid cases: 0

Valid cases: 0

Invalid: 0

Invalid: 0

### Year (YEAR) File: ECU1962-H-H

#### Overview

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

#### Description

YEAR gives the year in which the census was taken.

### IPUMS sample identifier (SAMPLE) File: ECU1962-H-H

#### Overview

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

#### Description

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

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

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

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

Household serial number (SERIAL) File: ECU1962-H-H

Overview

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

#### Description

Valid cases: 0 Invalid: 0

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

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

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

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

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

### Number of person records in the household (PERSONS) File: ECU1962-H-H

#### Overview

Type: Continuous Format: numeric Width: 3 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

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

### Subsample number (SUBSAMP) File: ECU1962-H-H

#### Overview

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

#### Description

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

### Group quarters (collective dwelling) status (GQ) File: ECU1962-H-H

#### Overview

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

#### Description

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

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

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

### Urban-rural status (URBAN) File: ECU1962-H-H

#### Overview

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

#### Description

URBAN indicates whether the household was located in a place designated as urban or as rural.

### Continent and region of country (REGIONW) File: ECU1962-H-H

#### Overview

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

#### Description

REGIONW identifies the continent and region of each country.

### Water supply (WATSUP) File: ECU1962-H-H

**Overview** 

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

#### Description

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.

### Number of rooms (ROOMS) File: ECU1962-H-H

#### Overview

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

#### Description

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

### Kitchen or cooking facilities (KITCHEN) File: ECU1962-H-H

#### Overview

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

#### Description

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

### Toilet (TOILET) File: ECU1962-H-H

#### Overview

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

#### Description

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.

### Floor material (FLOOR) File: ECU1962-H-H

#### Overview

Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0

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

#### Description

FLOOR indicates the dwelling's predominant flooring material.

### 1st subnational geographic level, world [consistent boundaries over time] (GEOLEV1) File: ECU1962-H-H

#### Overview

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

Valid cases: 0

Invalid: 0

#### Description

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

### Dwelling number (EC1962A\_0003) File: ECU1962-H-H

#### Overview

Type: Continuous Format: numeric Width: 6 Decimals: 0

#### Description

This variable indicates dwelling number.

Universe

All households

#### Literal question

Dwelling number

### Number of persons in household (EC1962A\_0008) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates number of persons in household.

#### Universe

All households

#### Literal question

Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0

23

### Urban/rural area (EC1962A\_0021) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates whether the area of enumeration is urban or rural.

#### Universe

All households

#### Literal question

B. Geographic Location

(1) \_\_\_\_ Province

(2) \_\_\_\_ Canton

(3) \_\_\_\_ Parish

(4)

[] Urban [] Rural

(5) \_\_\_\_ Category

(6) \_\_\_\_ Zone

(7) \_\_\_\_\_ Sector

(8) \_\_\_\_\_ Block or population center

(9) Form number

#### Interviewer instructions

Geographic location. Is the location that corresponds to the population being enumerated according to the province, canton, and parish in which it is found at the time of the census.

### Type of populated area (EC1962A\_0022) File: ECU1962-H-H

#### **Overview**

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

Description

This variable indicates type of populated area.

Universe

All households

Literal question

Valid cases: 0 Invalid: 0

#### B. Geographic Location

(1) \_\_\_\_ Province (2) \_\_\_\_ Canton (3) \_\_\_\_ Parish

(4) [] Urban

[] Rural

(5) \_\_\_\_ Category

(6) \_\_\_\_ Zone

(7) \_\_\_\_\_ Sector

(8) \_\_\_\_\_ Block or population center

(9) \_\_\_\_\_ Form number

#### Interviewer instructions

Populated area or locality. Is any populated place that can be identified clearly and precisely by its name and geographic location. As such, populated areas and localities are:

a) Cities, towns, villages and hamlets, however small they may be and even though they may only have a limited numbers of dwellings;

b) Large farms (haciendas), indigenous communities and groups of dwellings from small and medium-sized agricultural properties that are close to one another, without forming part of a city, village, or any other locality, provided that the place where they are located is known by a common geographic name. When the dwellings of these small agricultural properties are located adjacent to a locality, without having their own name, they should be considered part of the adjacent locality;

c) Factories, industrial establishments, work and military camps, that are isolated. Their conditions should be specified; and,

d) Isolated or spread out houses and dwellings that don't form part of any large farm

(fundo), agricultural plot or locality, should be considered separate localities and identified by the name of the place where they are located; so, for example: house on the Las Juntas bridge; house in Cerro Negro; house in Quebrada Miraflores [Miraflores Gully], etc.

### Type of dwelling (EC1962A\_0028) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the type of dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Building type [Refers to items I and II.]

- I. Private (Family)
- [] 01 House
- [] 02 Villa
- [] 03 Mediagua (small unit with sloped roof)
- [] 04 Shack (covacha)
- [] 05 Rustic cabin (choza)
- [] 06 Rancho (poor construction possibly with cane or straw roof)
- [] 07 Other \_\_\_\_ (specify)

II. Non-family

[] 11 Hotel, boarding house, inn, etc.

- [] 12 Hospitals, asylums, etc.
- [] 13 Convents, dormitories, etc.
- [] 14 Prisons, reformatories
- [] 15 Barracks
- [] 16 Worker's camps
- [] 17 Other \_\_\_\_ (specify)

#### Interviewer instructions

Type of building. For the purposes of the census, we give the names:

a) House, to any building made of permanent materials, such as: concrete, brick, adobe, wood, etc., and which has a floor made of wood, stone tile or brick, and a ceiling;

b) Villa, to any building like the previous one and which has a garden at the entrance to the structure.

c) "Mediagua" (small construction with sloped roof), to any building of only one floor, with walls made of adobe or adobón, without a ceiling and with an earth floor.

d) Shack (covacha), to any building of only one floor, made of cane or a mixture of sticks, cane and mud, without a ceiling and with a floor made of cane or earth;

e) Rustic cabin (choza), to any building that has adobe or straw walls, an earth floor, and a straw roof;

f) Rancho, to a building that is generally raised off the ground with piles or posts, has a floor made of cane or logs, walls made of cane and covered by palm branches or by some other type of plant (bijao [tropical plant with leaves like those of a banana tree], cadi [a type of large Ecuadorian palm tree] or cade, cane leaves, etc); and

g) Other, is any lightweight building, different from those previously mentioned, such as shacks, tents, palm-tree huts, etc.

[p. 11]

Dwelling. Is any, fixed or mobile, structurally separate or independent premises or enclosure that has been built or made, converted or prepared for the purpose of permanently or temporarily housing a census household.

Family dwelling. Is made up of a room or group of rooms meant to be used as a dwelling or domicile by a census family.

Non-family dwelling. Is a room or group of rooms that are used as housing for a group of generally unrelated people who live together and who make up a non-family group, such as: reformatories, convents, hotels, orphanages, work camps, and other similar housing premises.

### Walls (EC1962A\_0029) File: ECU1962-H-H

Overview

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

#### Description

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

#### Universe

Households in which a head was sampled

#### Literal question

Only for private, occupied dwellings [Refers to items III through X]

III. Predominant building materials

In the walls:

[] 1 Cement, stone or brick

- [] 2 Adobe or mud wall (tapia)
- [] 3 Covered cane
- [] 4 Wood

[] 5 Cane

[] 6 Other \_\_\_\_ (specify)

#### Interviewer instructions

Predominant construction materials. Is the material that predominates in the construction of exterior walls and in the floors of the rooms that make up the dwelling.

### Floors (EC1962A 0030) File: ECU1962-H-H

#### **Overview**

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

Description

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

#### Universe

Households in which a head was sampled

#### Literal question

Valid cases: 0 Invalid: 0

Only for private, occupied dwellings [Refers to items III through X]

III. Predominant building materials

In the floors:

[] 1 Wood

[] 2 Tile or cement

[] 3 Brick

[] 4 Cane

[] 5 Earth

[] 6 Other (specify)

#### Interviewer instructions

Predominant construction materials. Is the material that predominates in the construction of exterior walls and in the floors of the rooms that make up the dwelling.

### Water supply (EC1962A\_0031) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the source of water supply of the dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Only for private, occupied dwellings [Refers to items III through X]

IV. Water supply

- [] 1 Running piped water. Exclusive use by the dwelling.
- [] 2 Running piped water. Common use within the building.
- [] 3 Running piped water. Outside the building.
- [] 4 Spring
- [] 5 Well
- [] 6 River or stream
- [] 7 Cistern

Interviewer instructions

Water supply. Corresponds to the water supply provided by pipes that come from public distribution networks or from other sources.

It is of exclusive use when only one family uses the supply.

It is of common use when two or more families in the same building use the supply.

Outside of the building is when the building does not have a water supply and the families are provided for by a public or private faucet; and,

When the building doesn't have any of the services previously mentioned, record the supply by marking an "X" in the appropriate box (runoff, well, irrigation ditch, river, or cistern).

### Toilet facilities (EC1962A\_0032) File: ECU1962-H-H

#### Overview

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

#### Description

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

#### Universe

Households in which a head was sampled

#### Literal question

Only for private, occupied dwellings [Refers to items III through X]

V. Toilet facilities

[] 1 Toilet for exclusive use of the dwelling

- [] 2 Toilet for shared used in the building
- [] 3 Latrine or pit toilet

[] 4 None of the above facilities

#### Interviewer instructions

Toilet facilities. Includes the facilities (toilet) for the elimination of fecal matter, by means of channeled water under pressure, with the fecal matter being dragged to a sewer, septic tank, or drain. These facilities can be for the exclusive use of a census household (a dwelling) or for common use by two or more census households (two or more dwellings), in the building.

Latrine or pit toilet. Is a shallow hole, located outside of a dwelling, that is used for the elimination of fecal matter, but not by means of channeled water under pressure.

### Electric lighting (EC1962A\_0033) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the availability of electricity facilities to the household.

#### Universe

Households in which a head was sampled

#### Literal question

Only for private, occupied dwellings [Refers to items III through X]

VI. Electric lighting

[] 1 Yes [] 2 No

#### Interviewer instructions

VI. Electric lighting. Put and "X" in box (1) when the dwelling has electric lighting. Otherwise, mark box (2).

### Ownership (EC1962A\_0034) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the ownership status of the dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Only for private, occupied dwellings [Refers to items III through X]

VII. Tenure

[] 1 Owned [] 2 Rented Other \_\_\_\_ (specify)

#### Interviewer instructions

VII. Tenure. According to the condition under which the dwelling is occupied, put an "X" in the corresponding box:

a) Owned. When the owner occupies the building;

b) Rented. When occupied by a renter; and,

c) Other. When occupied under a condition different from the two previous, such as without charge, share-cropping, in exchange for services, etc., (specify).

### Monthly rent (EC1962A\_0035) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the monthly rent of the dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Only for private, occupied dwellings [Refers to items III through X]

VIII. Monthly rent (For rented dwellings)

#### \_\_ S./

#### Interviewer instructions

VIII. Monthly Rent. Only in cases involving a rented dwelling, record in numbers the quantity that the renter pays for the dwelling.

### Number of rooms (EC1962A\_0036) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the number of rooms in the dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Only for private, occupied dwellings [Refers to items III through X]

IX. Number of rooms

\_\_\_ (Exclude the kitchen, hallways and bathroom)

#### Interviewer instructions

IX. Number of Rooms. Write the total number of rooms that make up the dwelling, except those that are used exclusively as a kitchen or for commercial or industrial purposes, such as: stores, workshops, offices, etc. Furthermore, exclude porches, hallways, and toilet facilities.

### Rooms for cooking (EC1962A\_0037) File: ECU1962-H-H

#### Overview

Valid cases: 0 Invalid: 0

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

Valid cases: 0 Invalid: 0

#### Description

This variable indicates whether the dwelling has a room exclusively used for cooking.

#### Universe

Households in which a head was sampled

#### Literal question

Only for private, occupied dwellings [Refers to items III through X]

X. Separate room for kitchen

[] 1 Yes

[] 2 No

#### Interviewer instructions

X. Kitchen. Mark box (1) when the dwelling has a room used exclusively as a kitchen, otherwise mark box (2).

### Crowding (individuals per room) (EC1962A\_0038) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the number of persons per room in the dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Number of occupants in the household

\_\_\_\_ Males

\_\_\_\_ Females

\_\_\_\_ Total

#### Interviewer instructions

Number of Occupants. Once the enumeration is finished in a dwelling, record the number of men and women and calculate the total number of people that occupy that dwelling.

### Number of males (EC1962A\_0039) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the number of males in the dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Number of occupants in the household

Males

\_\_\_\_ Females

#### Interviewer instructions

Number of Occupants. Once the enumeration is finished in a dwelling, record the number of men and women and calculate the total number of people that occupy that dwelling.

### Number of females (EC1962A\_0040) File: ECU1962-H-H

#### Overview

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

#### Description

This variable indicates the number of females in the dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Number of occupants in the household

\_\_\_\_ Males

\_\_\_\_ Females

\_ Total

#### Interviewer instructions

Number of Occupants. Once the enumeration is finished in a dwelling, record the number of men and women and calculate the total number of people that occupy that dwelling.

### Total number of persons (EC1962A\_0041) File: ECU1962-H-H

Valid cases: 0 Invalid: 0

#### Overview

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

#### Description

This variable indicates the total number of persons in the dwelling.

#### Universe

Households in which a head was sampled

#### Literal question

Number of occupants in the household

\_\_\_\_ Males

\_ Females

\_ Total

#### **Interviewer instructions**

Number of Occupants. Once the enumeration is finished in a dwelling, record the number of men and women and calculate the total number of people that occupy that dwelling.

### Household weight (HHWT) File: ECU1962-H-H

#### Overview

Type: Continuous Format: numeric Width: 8 Decimals: 2 Valid cases: 0 Invalid: 0

#### Description

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

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

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

### 2nd subnational geographic level, world [consistent boundaries over time] (GEOLEV2) File: ECU1962-H-H

#### Overview

Type: Discrete Format: numeric Width: 9 Decimals: 0 Range: 32002001-888888888 **Description**  Valid cases: 0 Invalid: 0

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.

### Ecuador, Province 1962 - 2010 [Level 1; consistent boundaries, GIS] (GEO1\_EC) File: ECU1962-H-H

#### **Overview**

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 218001-218099 Valid cases: 0 Invalid: 0

#### Description

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 crossnational 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.

### Ecuador, Province 1962 [Level 1, GIS] (GEO1\_EC1962) File: ECU1962-H-H

#### **Overview**

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 1-99 Valid cases: 0 Invalid: 0

#### Description

GEO1\_EC1962 identifies the household's province within Ecuador in 1962. Provinces are the first level administrative units of the country. A GIS map (in shapefile format), corresponding to GEO1\_EC1962 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 crossnational 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.

### Ecuador, Canton 1962 - 2010 [Level 2; consistent boundaries, GIS] (GEO2\_EC) File: ECU1962-H-H

#### Overview

Type: Discrete Format: numeric Width: 9 Decimals: 0 Range: 218001001-218099999 Valid cases: 0 Invalid: 0

Description

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 crossnational 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.

### Ecuador, Canton 1962 [Level 2, GIS] (GEO2\_EC1962) File: ECU1962-H-H

#### Overview

Type: Discrete Format: numeric Width: 6 Decimals: 0 Range: 1001-99999 Valid cases: 0 Invalid: 0

#### Description

GEO2\_EC1962 identifies the household's canton within Ecuador in 1962. Cantons are the second level administrative units of the country, after provinces. A GIS map (in shapefile format), corresponding to GEO2\_EC1962 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 crossnational 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.

### Country (COUNTRY) File: ECU1962-H-H

#### Overview

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

#### Description

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

### Electricity (ELECTRIC) File: ECU1962-H-H

#### Overview

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

#### Description

ELECTRIC indicates whether the household had access to electricity.

Ownership of dwelling [general version] (OWNERSHIP) File: ECU1962-H-H

#### Overview

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

#### Description

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.

### Ownership of dwelling [detailed version] (OWNERSHIPD) File: ECU1962-H-H

#### **Overview**

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

#### Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

#### Description

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.

### Person number (PERNUM) File: ECU1962-P-H

#### Overview

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

#### Description

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

### Relationship to household head [general version] (RELATE) File: ECU1962-P-H

#### Overview

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

#### Description

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

# Relationship to household head [detailed version] (RELATED) File: ECU1962-P-H

#### Overview

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

#### Description

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

### Age (AGE) File: ECU1962-P-H

#### Overview

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

#### Description

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

Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

### Age, grouped into intervals (AGE2) File: ECU1962-P-H

#### Overview

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

#### Description

AGE2 gives computed years of age grouped into intervals.

### Sex (SEX) File: ECU1962-P-H

#### Overview

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

#### Description

SEX reports the sex (gender) of the respondent.

### Marital status [general version] (MARST) File: ECU1962-P-H

#### Overview

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

#### Description

[program universe for et,mz samples.

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

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

### Marital status [detailed version] (MARSTD) File: ECU1962-P-H

#### Overview

Type: Discrete Format: numeric Width: 3 Decimals: 0 Range: 0-999 **Description**  Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0

[program universe for et,mz samples.

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

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

### Consensual union (CONSENS) File: ECU1962-P-H

#### Overview

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

#### Description

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

### Province of birth, Ecuador (BPLEC) File: ECU1962-P-H

#### Overview

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

#### Description

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

### School attendance (SCHOOL) File: ECU1962-P-H

#### Overview

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

#### Description

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

## Literacy (LIT) File: ECU1962-P-H

#### Overview

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

Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0

#### Description

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.

### Educational attainment, Ecuador (EDUCEC) File: ECU1962-P-H

#### Overview

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

#### Description

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

### Activity status (employment status) [general version] (EMPSTAT) File: ECU1962-P-H

#### Overview

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

#### Description

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

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

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

# Activity status (employment status) [detailed version] (EMPSTATD) File: ECU1962-P-H

#### Overview

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

#### Description

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

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

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

### Occupation, ISCO general (OCCISCO) File: ECU1962-P-H

#### Overview

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

#### Description

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

### Occupation, unrecoded (OCC) File: ECU1962-P-H

#### Overview

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

#### Description

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

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

### Industry, general recode (INDGEN) File: ECU1962-P-H

#### Overview

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

#### Description

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

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

### Industry, unrecoded (IND) File: ECU1962-P-H

#### Overview

Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0

Valid cases: 0 Invalid: 0

42

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

#### Description

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

### Status in employment (class of worker) [general version] (CLASSWK) File: ECU1962-P-H

#### Overview

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

Valid cases: 0

Invalid: 0

#### Description

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

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

# Status in employment (class of worker) [detailed version] (CLASSWKD) File: ECU1962-P-H

#### **Overview**

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

#### Description

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

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

### Province of previous residence, Ecuador (MIGEC1) File: ECU1962-P-H

#### Overview

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

#### Description

MIGEC1 indicates the person's previous province of residence.

### Person number (within household) (EC1962A\_0005) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates person number (within household).

#### Universe

All persons

#### Literal question

Person number (within household)

### Relationship (EC1962A\_0411) File: ECU1962-P-H

#### Overview

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

#### Description

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

#### Universe

All persons

#### Literal question

II. (2) Relationship to the head of the household

Head Wife or female companion Son Mother Uncle Guest Servant Etc.

#### Interviewer instructions

Census household. Is a person or group of people who live together in a dwelling. The census household is divided into census families and unrelated groups.

Census family. Is a group of people, generally related, who live together under a family system. It is made up in most cases by a Head of Family, their relatives (spouse or consensual union partner, children, grandchildren, etc.), close friends, guests, domestic servants and any occupant who lives in the same dwelling and shares the same food.

Any person who lives alone in a family dwelling also makes up a census family.

Unrelated group. Is a group of generally unrelated people who live together for reasons of discipline, health, teaching, religious or military life, work, or other reasons and who reside in non-family dwellings such as: [p. 7] hospitals, clinics, hotels, guesthouses, jails, reformatories, barracks, convents, etc.

Family relationship. Is the degree of kinship or relationship that the members of a census household have with respect to the Head of household.

Valid cases: 0 Invalid: 0

### Sex (EC1962A\_0412) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates whether the individual is female or male.

#### Universe

All persons

#### Literal question

III. (3) Sex

H = MaleM = Female

#### Interviewer instructions

Column 3: Sex. Record "H" for men and "M" for women.

### Birthplace: province or country (EC1962A\_0413) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates the province or country of birth.

#### Universe

All persons

#### Literal question

IV. Place of birth

If born in the country, write the name of the province. If born abroad, write the name of the country. (4) \_\_\_\_\_ Province or country

#### Interviewer instructions

Columns 4 and 5: Place of birth. For all Ecuadorians, record the name of the province where they were born in column "4", and for foreigners record the name of the country.

In column 5, write the name of the city or rural parish where the person you are enumerating was born. In case the person gives you the name of the town, village, hamlet, municipality, hacienda, etc. where they were born, record the name of the parish to which that town, village, hamlet, municipality, hacienda, etc. belongs. For foreigners, draw a horizontal line.

### Prior residence: province or country (EC1962A\_0416) File: ECU1962-P-H

#### Overview

Valid cases: 0 Invalid: 0

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

#### Description

This variable indicates the province or country of prior residence.

#### Universe

Persons who ever lived in a different city or parish

#### Literal question

V. Place of prior residence

Write the name of the province or of the country of prior residenceProvince or country

### Interviewer instructions

Columns 6 and 7: Place of previous residence. When the person being enumerated wasn't born in the locality where they are being enumerated, record in column "6" the name of the province where they had their last domicile. In the case of foreigners, write the name of the country.

For column "7," write the name of the city or rural parish where the person being enumerated had their last domicile. In case the person gives you the name of the town, village, hamlet, municipality, hacienda, etc. as the location of their last domicile or residence, record the name of the parish to which that town, village, hamlet, municipality, hacienda, etc. belongs. For foreigners, draw a horizontal line.

When the people that you are enumerating were born in the city or rural parish where you are enumerating, draw a horizontal line from column "6" through column "9."

### Prior residence: urban/rural area (EC1962A\_0417) File: ECU1962-P-H

#### **Overview**

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

#### Description

This variable indicates whether the place of prior residence is urban or rural.

#### Universe

Persons who ever lived in a different city or parish

#### Literal question

V. Place of prior residence

Write the name of the city or the rural parish of prior residence (7) \_\_\_\_ City or rural parish

Interviewer instructions

Columns 6 and 7: Place of previous residence. When the person being enumerated wasn't born in the locality where they are being enumerated, record in column "6" the name of the province where they had their last domicile. In the case of foreigners, write the name of the country.

For column "7," write the name of the city or rural parish where the person being enumerated had their last domicile. In case the person gives you the name of the town, village, hamlet, municipality, hacienda, etc. as the location of their last domicile or residence, record the name of the parish to which that town, village, hamlet, municipality, hacienda, etc. belongs. For foreigners, draw a horizontal line.

When the people that you are enumerating were born in the city or rural parish where you are enumerating, draw a horizontal line from column "6" through column "9."

### Resident or transient (EC1962A 0418) File: ECU1962-P-H

#### **Overview**

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

Description

This variable indicates whether the person was resident or transient.

#### Universe

Persons who ever lived in a different city or parish

#### Literal question

V. Place of prior residence

#### (8) Resident (R) or Transient (T)

#### Interviewer instructions

Column 8: Residence or Transient. --Record "R" when the person being enumerated reports that they have their domicile or residence in the city or rural parish where you are enumerating.

Write "T" when the person that is being enumerated indicates that they are passing through the city or rural parish where you are carrying out the enumeration because they have their domicile in another locality.

### Years of residence (EC1962A 0419) File: ECU1962-P-H

#### **Overview**

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

Valid cases: 0 Invalid: 0

#### Description

This variable indicates the years of residence in the enumerated city or rural parish.

Universe

All persons

#### Literal guestion

VI. (9) How many years residing in this place?

#### Interviewer instructions

Column 9: How many years have you lived in this locality?. Indicate the number of years that the person being enumerated has been living in the city or rural parish that you are enumerating.

### Age (EC1962A\_0420) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates the age of the person (in years completed).

#### Universe

All persons

#### Literal question

VII. (10) \_\_\_\_\_Age (in years completed)

#### Interviewer instructions

Column 10: Age. Write down the number of years completed on the last birthday. For those younger than one year old, record "0". When the person being enumerated doesn't know their age or their year of birth, try to help them and, if you are not able to, estimate their age.

### Currently attending school (EC1962A\_0422) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates whether the person is currently attending school.

#### Universe

Persons age 6+

#### Literal question

VIII. Educational

For those 6 years of age and older: [Applies to questions 11 through 13]

(11) Currently attending any educational institution? Yes or No

#### Interviewer instructions

Column 11: Do you attend an educational establishment? Ask this question only of people 6 and older, and record "Yes" when they are regularly attending an educational establishment, and, if not, record "No."

### Literacy (EC1962A\_0423) File: ECU1962-P-H

Overview

Valid cases: 0 Invalid: 0

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

#### Description

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

#### Universe

#### Persons age 6+

#### Literal question

VIII. Educational

For those 6 years of age and older: [Applies to questions 11 through 13]

(12) Able to read and write? Yes or No

#### **Interviewer instructions**

Column 12: Do you know how to read and write?. Ask this question of all people 7 and up, and record "Yes" when the person being enumerated expresses that they know how to read and write in any language. Otherwise, write "no."

### Highest grade completed (EC1962A\_0424) File: ECU1962-P-H

#### Overview

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

Description

This variable indicates the highest grade of schooling completed.

#### Universe

Persons age 6+

#### Literal question

VIII. Educational

For those 6 years of age and older: [Applies to questions 11 through 13]

(13) Highest grade completed

#### Interviewer instructions

Valid cases: 0 Invalid: 0

Column 13: Highest grade or year of teaching passed.

For people 7 and older, indicate the highest grade or year of instruction that they have passed, accompanied by the first letter corresponding to the level of instruction. For example: 3P (third grade of primary); 5S (fifth year of secondary); 0U (college preparatory); 2U (second year of college); 4E (fourth year of special).

#### [p. 19]

Special instruction corresponds to the instruction received in schools and academies, for example: business academies, graphic arts schools, trade or technical school, radiotelegraphy schools, and other similar schools.

### Marital status (EC1962A\_0425) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates the marital status of the person.

#### Universe

Persons age 12+

#### Literal question

Only for those 12 years of age and older [Applies to items 14 through 18]

IX. (14) Marital Status

1 Single 2 Married 3 Consensual Union 4 Widowed 5 Divorced

#### Interviewer instructions

Column 14: Marital status. In this column record the information for people 12 years old and up, according to the marital status stated by the person being enumerated, that is: single, married, divorced, widowed, consensual union (de facto), in accordance with the definitions given on this subject.

Valid cases: 0

Invalid: 0

### Employment status (EC1962A\_0426) File: ECU1962-P-H

#### **Overview**

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

#### Description

This variable indicates the employment status of the person.

#### Universe

Persons age 12+

#### Literal question

#### X. Economic Characteristics

(15) Class

Employed
Unemployed
Looking for work for the first time
Household duties
Student
Rentier
Institutionalized
Other (specify)

#### Interviewer instructions

Column 15: Type. Write down the type of activity performed by the person being enumerated, in accordance with the following classifications:

a) Employed. When the person states that they are working;

b) Unemployed. When the person being enumerated indicates that they have had a previous job, but that at the time of the Census they are out of work;

c) Seeking work for the first time. When the person being enumerated reports not having worked previously and is looking for work for the first time.

d) Domestic Duties. When the person is dedicated to household chores and doesn't receive any salary or wage.

e) Student. When the majority of time is dedicated to studying and the person doesn't work. If the person studies and work, record them as employed;

f) Rentier. When, without working, the person receives some regular income or pension, as in the case of pensioners, retirees, moneylenders, etc.;

[p. 20]

g) Confined. When the person being enumerated is living in a permanent or stable condition in medical or assistance facilities (shelter, mental hospital, leper colony, etc.), or also in penal institutions, religious institutions, cloistered institutions, etc.; and

h) Other. When the person isn't categorized in any of the previous types, as in the case of invalids, the elderly, disabled people, etc., who don't work and who form part of the census household.

### Occupation (EC1962A\_0427) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates the occupation of the person who is economically active.

#### Universe

Persons age 12+ who were employed, unemployed or looking for a job.

#### Literal question

Only for those 12 years of age and older [Applies to items 14 through 18]

X. Economic Characteristics

(16) Occupation

Farmer Shoemaker Clerk/scribe Bricklayer Mechanic's apprentice Etc.

#### Interviewer instructions

Column 16: Occupation. Record the type of job that the person being enumerated performs or performed, for those classified in column 15 as employed, unemployed, or seeking work for the first time. In all other cases, draw a horizontal line through to column 18.

For those who stated employed, record the type of job that they do.

For those unemployed, record the last job that they had.

When the person is seeking work for the first time, record the profession or trade of the person being enumerated. If the person doesn't have a profession or trade, record this as "new worker."

Pay special attention to clearly specifying their occupation, indicating the type of work the person performs or performed, for example: carpenter, rancher, washerwoman, cook, typist, cashier, attorney, counter employee, vendor, agricultural daylaborer, construction day-laborer, etc. Avoid general titles such as: manual laborer, unskilled laborer, official employee [these may in fact be two separate entries-employee and official-although there is no comma between them in the original], agent, etc. In the case of apprentices or assistants, record: apprentice in mechanics, blacksmith's apprentice, mason's assistant, etc. If a person has two or more jobs at the same time, indicate the one that produces greater income. If they had two or more jobs simultaneously, record the last job. In the case of members of religious orders, indicate the activity that each of them performs, such as professor, nurse, chauffeur, etc., and when they are dedicated solely to religious activity, write: Priest, Nun (except those who are cloistered and belong to the economically inactive population), Pastor, etc.

#### [p. 21]

For members of the Armed Forces, record Military, and for civilians working in military settings, the type of occupation that they have: doctor, typist, attorney, chauffeur, mechanic, etc.

Industry, 1 digit (EC1962A\_0428) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates the 1-digit industry code.

#### Universe

Persons age 12+ who were employed, unemployed or looking for a job.

#### Literal question

Only for those 12 years of age and older [Applies to items 14 through 18]

X. Economic Characteristics

(17) Industry or branch of economic activity

Plantation agriculture Shoemaker's workshop Municipality Construction of houses Mechanic's workshop Etc.

#### Interviewer instructions

Column 17: Industry. Record the type of business, office, company or industry that the person being enumerated, and who reported their occupation in the previous column, works in, for example: cotton fabric factory, leather shoe industry, hardware store, grocery store, footwear sales, Municipality, Government, Ministry of Economy, etc. Don't write generic concepts such as factory, industry, business, office, etc. When a company or business has more than one activity, indicate the most important one.

### Industry, 2 digits (EC1962A\_0429) File: ECU1962-P-H

#### Overview

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

### Valid cases: 0 Invalid: 0

#### Description

This variable indicates the two-digit industry code.

#### Universe

Persons age 12+ who were employed, unemployed or looking for a job.

#### Literal question

53

X. Economic Characteristics

(17) Industry or branch of economic activity

Plantation agriculture Shoemaker's workshop Municipality Construction of houses Mechanic's workshop Etc.

#### Interviewer instructions

Column 17: Industry. Record the type of business, office, company or industry that the person being enumerated, and who reported their occupation in the previous column, works in, for example: cotton fabric factory, leather shoe industry, hardware store, grocery store, footwear sales, Municipality, Government, Ministry of Economy, etc. Don't write generic concepts such as factory, industry, business, office, etc. When a company or business has more than one activity, indicate the most important one.

### Industry, 3 digits (EC1962A\_0430) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates the 3-digit industry code.

#### Universe

Persons age 12+ who were employed, unemployed or looking for a job Literal question

X. Economic Characteristics

(17) Industry or branch of economic activity

Plantation agriculture Shoemaker's workshop Municipality Construction of houses Mechanic's workshop Etc.

#### Interviewer instructions

Column 17: Industry. Record the type of business, office, company or industry that the person being enumerated, and who reported their occupation in the previous column, works in, for example: cotton fabric factory, leather shoe industry, hardware store, grocery store, footwear sales, Municipality, Government, Ministry of Economy, etc. Don't write generic concepts such as factory, industry, business, office, etc. When a company or business has more than one activity, indicate the most important one.

### Class of worker (EC1962A\_0431) File: ECU1962-P-H

#### Overview

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

#### Description

This variable indicates the class of worker.

#### Universe

Persons age 12+ who were employed, unemployed or looking for a job Literal question

X. Economic Characteristics

(18) Occupational category or employment status

Owner/boss Own-account worker Employee Salaried worker Unpaid worker Other

#### Interviewer instructions

Column 18: Employment status. Write down one of the 6 categories specified below, for each of the people who provided data en columns 16 and 17:

a) Owner. For any person who runs their own company or business and who has one or more paid workers;

b) Own-Account. For any person who performs an activity, profession or trade independently and who doesn't have any paid workers in their charge;

c) Employee. For any person who generally does an intellectual or administrative job and receives a twice-monthly or monthly salary;

d) Wage-earner. For the person who does manual labor and receives a wage, daily or monthly, as in the case of a daylaborer, manual laborer, or unskilled laborer;

e) Unpaid. For any person who doesn't receive a salary or wage, paid either monetarily or in kind [p. 22], as in the case of apprentices or an unpaid relative.

f) Other. For any person who can't be classified in one of the previous categories, as in the case of members of religious organizations.

### Person weight (PERWT) File: ECU1962-P-H

#### Overview

Type: Continuous Format: numeric Width: 8 Decimals: 2 Valid cases: 0 Invalid: 0

#### Description

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

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

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

### Years residing in current locality (MIGYRS1) File: ECU1962-P-H

#### Overview

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

#### Description

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

### Years of schooling (YRSCHOOL) File: ECU1962-P-H

#### Overview

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

#### Description

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.

### Migration status, previous residence (MIGRATEP) File: ECU1962-P-H

#### Overview

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

Valid cases: 0

Invalid: 0

#### Description

MIGRATEP indicates whether the person's most recent move (if any) was between minor administrative units, major units, or countries.

### Educational attainment, international recode [general version] (EDATTAIN) File: ECU1962-P-H

#### Overview

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

Description

Valid cases: 0 Invalid: 0

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

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

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

### Educational attainment, international recode [detailed version] (EDATTAIND) File: ECU1962-P-H

#### Overview

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

#### Description

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

Valid cases: 0

Invalid: 0

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.

### Country of birth (BPLCOUNTRY) File: ECU1962-P-H

#### Overview

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

#### Description

BPLCOUNTRY indicates the person's country of birth.

### Country of previous residence (MIGCTRYP) File: ECU1962-P-H

#### Overview

58

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

#### Description

MIGCTRYP indicates the country of previous residence of international migrants. Persons who never lived abroad are coded to the "non-migrant" category.

### Nativity status (NATIVITY) File: ECU1962-P-H

#### Overview

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

#### Description

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

### Year [person version] (YEARP) File: ECU1962-P-H

#### Overview

Type: Continuous Format: numeric Width: 4 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

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

### IPUMS sample identifier [person version] (SAMPLEP) File: ECU1962-P-H

#### Overview

Type: Continuous Format: numeric Width: 9 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

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

### Household serial number [person version] (SERIAL) File: ECU1962-P-H

#### **Overview**

Type: Continuous Format: numeric Width: 10 Decimals: 0 **Description**  Valid cases: 0 Invalid: 0

59

Valid cases: 0 Invalid: 0

Valid cases: 0

Invalid: 0

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

### Country [person version] (COUNTRYP) File: ECU1962-P-H

#### **Overview**

Type: Continuous Format: numeric Width: 3 Decimals: 0 Valid cases: 0 Invalid: 0

#### Description

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

### Record type [person version] (RECTYPEP) File: ECU1962-P-H

#### Overview

Type: Discrete Format: character Width: 1 Valid cases: 0 Invalid: 0

#### Description

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

## Documentation

### Questionnaires

### Il Censo Nacional de Población y I de Vivienda, 25 de Noviembre de 1962

Title	Il Censo Nacional de Población y I de Vivienda, 25 de Noviembre de 1962	
Author(s)	Departamento de los Censos Nacionales	
Date	1962-11-25	
Country	Ecuador	
Language	Spanish	
Publisher(s) Departamento de los Censos Nacionales		
Filename	enum_form_ec1962.pdf	

### II National Census of Population and I of Housing, November 25th, 1962

Title	II National Census of Population and I of Housing, November 25th, 1962
Author(s)	Department of National Censuses
Date	1962-11-25
Country	Ecuador
Language	English
Contributor(s) Minnesota Population Center (translation)	
Publisher(s)	Department of National Censuses
Filename	enum_form_ec1962_tag.pdf

### **Technical documents**

### Manual de Codificación del Censo de Población y Vivienda. Caracteristicas Generales

Title	Manual de Codificación del Censo de Población y Vivienda. Caracteristicas Generales
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### Manual y Control de Revisión y Codificación

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