

# Bolivia - National Census of Housing and Population 1976 - IPUMS Subset

**National Institute of Statistics, Ministry of Planning and Coordination, Republic of Bolivia, Minnesota Population Center**

Report generated on: August 27, 2019

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## Overview

### Identification

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#### ID NUMBER

BOL\_1976\_PHC\_v01\_M\_v03\_A\_IPUMS

### Version

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#### 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 [here](https://international.ipums.org/international/geography_variables.shtml). Also, approximately 100 integrated variables were renamed. Affected variables with their current and previous names are listed [here](https://international.ipums.org/international/resources/misc_docs/renamed_variables_sept2015.pdf). 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

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#### 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

Not specified

#### UNITS IDENTIFIED:

- Dwellings: Yes
- Vacant units: Yes
- Households: Yes
- Individuals: Yes

- Group quarters: Yes

#### UNIT DESCRIPTIONS:

- Dwellings: Dwelling is the physical place of inhabitation. Dwellings are classified as private and collective.
- Households: Household is a person or group of persons who occupy a dwelling.
- Group quarters: Collective dwelling is a group of persons who share a dwelling without family rules, for reasons of health, discipline, religion, punishment, etc.

#### TOPICS

Topic	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	
Constructed Household Variables -- HOUSEHOLD	IPUMS	
Technical Person Variables -- PERSON	IPUMS	
Constructed Family Interrelationship Variables -- PERSON	IPUMS	
Demographic Variables -- PERSON	IPUMS	
Fertility and Mortality Variables -- PERSON	IPUMS	
Nativity and Birthplace Variables -- PERSON	IPUMS	
Ethnicity and Language 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	
Other Household Variables -- HOUSEHOLD	IPUMS	
Work: Occupation Variables -- PERSON	IPUMS	
Work: Industry Variables -- PERSON	IPUMS	

## Coverage

#### GEOGRAPHIC COVERAGE

National coverage

#### GEOGRAPHIC UNIT

Province

#### UNIVERSE

All the population in the national territory at the moment the census is carried out.

## Producers and Sponsors

### PRIMARY INVESTIGATOR(S)

Name	Affiliation
National Institute of Statistics, Ministry of Planning and Coordination, Republic of Bolivia	
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\_BOL\_1976\_PHC\_v01\_M\_v03\_A\_IPUMS

## Sampling

### Sampling Procedure

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MICRODATA SOURCE: National Institute of Statistics, Ministry of Planning and Coordination, Republic of Bolivia

SAMPLE DESIGN: Systematic sample of every tenth dwelling with a random start; drawn by MPC

SAMPLE UNIT: Dwelling

SAMPLE FRACTION: 10%

SAMPLE SIZE (person records): 461,699

### Weighting

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Self-weighting (expansion factor = 10)

# Questionnaires

## Overview

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A single booklet that consists of sections on geographic location, dwelling, and population (individual)

## Data Collection

### Data Collection Dates

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Start	End	Cycle
1976-07-10	1976-07-10	N/A

### Time Periods

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Start	End	Cycle
1976-07-10	1976-07-10	N/A

### Data Collection Mode

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Face-to-face [f2f]

### Data Collection Notes

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De facto, CENSUS DAY: July 10, 1976

### Questionnaires

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A single booklet that consists of sections on geographic location, dwelling, and population (individual)

### Supervision

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Direct enumeration via house-to-house visits and personal interviews

## Data Processing

No content available



## Data Appraisal

No content available

## File Description

## Variable List

**BOL1976-H-H**

Content	Household records
Cases	0
Variable(s)	60
Structure	Type: relational Keys: SERIAL(Household serial number)
Version	Version 6.4, IPUMS sample
Producer	Minnesota Population Center
Missing Data	

**Variables**

ID	NAME	LABEL	TYPE	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	UNREL	Number of unrelated persons	discrete	numeric	
V9	URBAN	Urban-rural status	discrete	numeric	
V10	REGIONW	Continent and region of country	discrete	numeric	
V11	WATSUP	Water supply	discrete	numeric	
V12	SEWAGE	Sewage	discrete	numeric	
V13	ROOMS	Number of rooms	discrete	numeric	
V14	KITCHEN	Kitchen or cooking facilities	discrete	numeric	
V15	TOILET	Toilet	discrete	numeric	
V16	BATH	Bathing facilities	discrete	numeric	
V17	FLOOR	Floor material	discrete	numeric	
V18	WALL	Wall or building material	discrete	numeric	
V19	ROOF	Roof material	discrete	numeric	
V20	HHTYPE	Household classification	discrete	numeric	
V21	NFAMS	Number of families in household	discrete	numeric	
V22	HEADLOC	Head's location in household	contin	numeric	
V23	GEOLEV1	1st subnational geographic level, world [consistent boundaries over time]	discrete	numeric	

V24	BO1976A_0001	Dwelling number	contin	numeric	Dwelling number
V25	BO1976A_0006	Number of persons in household	discrete	numeric	Number of persons in household
V26	BO1976A_0016	Dwelling created by splitting apart a large dwelling or household	discrete	numeric	Dwelling created by splitting apart a large dwelling or household
V27	BO1976A_0027	Urban-rural	discrete	numeric	Urban-rural
V28	BO1976A_0029	Type of dwelling	discrete	numeric	1. Dwelling type 1.1 Private dwelling [] 11 Independent house [] 12 Apartment [] 13 Room(s) in a tenement [] 14 Shack or hut (pahuichi) [] 15 Improvised dwelling [] 16 Place not intended for use as a dwelling [] 17 Other 1.2. Collective dwelling (group quarters) [] 21 Hotel, boarding house [] 22 Barracks, military or police establishment [] 23 Hospital, sanatorium, clinic [] 24 Prison, correctional institution [] 25 Convent, religious institution [] 26 Boarding school [] 27 Other (specify) ____ For answers 21 through 27, skip to the questions on population.
V29	BO1976A_0030	Condition of occupancy	discrete	numeric	2. Occupancy status [Question 2 was asked of persons in private dwellings, per Question 1.] [] 1 With occupants present [] 2 With occupants absent [] 3 Unoccupied
V30	BO1976A_0031	Roof	discrete	numeric	3. Predominant materials in the dwelling [Question 3 was asked of persons in private dwellings, per Question 1.] 3.1 Roof [] 1 Corrugated iron (Calamina) [] 2 Tiles (cement, clay, fibro-cement, etc.) [] 3 Reinforced concrete slab [] 4 Straw, cane, palm [] 5 Others (specify) ____
V31	BO1976A_0032	Walls	discrete	numeric	3. Predominant materials in the dwelling [Question 3 was asked of persons in private dwellings, per Question 1.] 3.2 Exterior walls [] 1 Plastered adobe [] 2 Abode without plaster or mud-wall construction [] 3 Brick, cement block, etc. [] 4 Stone [] 5 Wood [] 6 Cane, palm, logs [] 7 Others (specify) ____
V32	BO1976A_0033	Floors	discrete	numeric	3. Predominant materials in the dwelling [Question 3 was asked of persons in private dwellings, per Question 1.] 3.3 Floors [] 1 Wood [] 2 Tile or paving [] 3 Brick [] 4 Cement [] 5 Dirt [] 6 Others (specify) ____
V33	BO1976A_0034	Water supply	discrete	numeric	4. Availability of water service [Question 4 was asked of persons in private dwellings, per Question 1.] 4.1 Water supply system [] 1 Piped inside the dwelling [] 2 Piped outside the dwelling, but inside the building, lot, or grounds [] 3 Piped outside the lot or grounds [] 4 Does not get piped water
V34	BO1976A_0035	Water source	discrete	numeric	4. Availability of water service [Question 4 was asked of persons in private dwellings, per Question 1.] 4.2 Source of the water [] 1 Public system [] 2 Private system [] 3 Well or pump [] 4 Rain water tank [] 5 River, lake, spring or stream [] 6 Delivery vehicle [] 7 Other (specify) ____
V35	BO1976A_0036	Use of sanitary services	discrete	numeric	5. Availability of hygienic facilities (toilet, latrine) [Question 5 was asked of persons in private dwellings, per Question 1.] [] 1 Has, for exclusive use by this household [] 2 Has, shared or common use [] 3 None

V36	BO1976A_0037	Drains-sanitary services	discrete	numeric	6. Wastewater elimination system [Question 6 was asked of persons in private dwellings, per Question 1.] [] 1 Public sewer [] 2 Septic tank [] 3 Latrine or pit [] 4 None
V37	BO1976A_0038	Shower, bathtub	discrete	numeric	7. Shower or bathtub [Question 7 was asked of persons in private dwellings, per Question 1.] [] 1 Has, for exclusive use by this household [] 2 Has, shared or common use [] 3 None
V38	BO1976A_0039	Electricity	discrete	numeric	8. Electric energy [Question 8 was asked of persons in private dwellings, per Question 1.] Is there electricity? [] 1 Yes [] 2 No
V39	BO1976A_0040	Rooms	discrete	numeric	9. Number of rooms in the household [Question 9 was asked of persons in private dwellings, per Question 1.] 9.1 How many rooms do you have in your household? (Not counting bathrooms and kitchen) ____ Number
V40	BO1976A_0041	Bedrooms	discrete	numeric	9. Number of rooms in the household [Question 9 was asked of persons in private dwellings, per Question 1.] 9.2 Of these, how many are used only for sleeping? (bedrooms) ____ Number
V41	BO1976A_0042	Kitchen	discrete	numeric	10. Kitchen [Question 10 was asked of persons in private dwellings, per Question 1] Is there are special room for cooking? [] 1 Yes [] 2 No
V42	BO1976A_0043	Ownership	discrete	numeric	11. Tenure [Question 11 was asked of persons in private dwellings, per Question 1] [] 1 Owned [] 2 Rented [] 3 Sharecropping [] 4 Mixed contract [] 5 Ceded for services [] 6 Other form (specify) ____
V43	BO1976A_0044	Language spoken in family	discrete	numeric	12. Language spoken most often within the family [Question 12 was asked of persons in private dwellings, per Question 1] [] 1 Quechua [] 2 Aymara [] 3 Spanish [] 4 Other national (Bolivian) language [] 5 Foreign language
V44	BO1976A_0049	Dwelling type	discrete	numeric	Dwelling type
V45	BO1976A_0064	Strata	contin	numeric	Strata
V46	HHWT	Household weight	contin	numeric	
V47	GEOLEV2	2nd subnational geographic level, world [consistent boundaries over time]	discrete	numeric	
V48	GEO1_BO	Bolivia, Department 1976 - 2001 [Level 1; consistent boundaries, GIS]	discrete	numeric	
V49	GEO1_BO1976	Bolivia, Department 1976 [Level 1, GIS]	discrete	numeric	
V50	GEO2_BO	Bolivia, Province 1976 - 2001 [Level 2; consistent boundaries, GIS]	discrete	numeric	
V51	GEO2_BO1976	Bolivia, Province 1976 [Level 2, GIS]	discrete	numeric	
V52	NCOUPLES	Number of married couples in household	discrete	numeric	
V53	NMOTHERS	Number of mothers in household	discrete	numeric	
V54	NFATHERS	Number of fathers in household	discrete	numeric	

V55	COUNTRY	Country	discrete	numeric
V56	ELECTRIC	Electricity	discrete	numeric
V57	BEDROOMS	Number of bedrooms	discrete	numeric
V58	OWNERSHIP	Ownership of dwelling [general version]	discrete	numeric
V59	OWNERSHIPD	Ownership of dwelling [detailed version]	discrete	numeric
V60	STRATA	Strata identifier	contin	numeric

**BOL1976-P-H**

Content	Person records
Cases	0
Variable(s)	75
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	TYPE	FORMAT	QUESTION
V61	PERNUM	Person number	contin	numeric	
V62	MOMLOC	Mother's location in household	contin	numeric	
V63	POPLOC	Father's location in household	contin	numeric	
V64	SPLOC	Spouse's location in household	contin	numeric	
V65	PARRULE	Rule for linking parent	discrete	numeric	
V66	SPRULE	Rule for linking spouse	discrete	numeric	
V67	STEPMOM	Probable stepmother	discrete	numeric	
V68	STEPPOP	Probable stepfather	discrete	numeric	
V69	POLYMAL	Man with more than one wife linked	discrete	numeric	
V70	POLY2ND	Woman is second or higher order wife	discrete	numeric	
V71	FAMUNIT	Family unit membership	contin	numeric	
V72	FAMSIZE	Number of own family members in household	discrete	numeric	
V73	NCHILD	Number of own children in household	discrete	numeric	
V74	NCHLT5	Number of own children under age 5 in household	discrete	numeric	
V75	ELDCH	Age of eldest own child in household	discrete	numeric	
V76	YNGCH	Age of youngest own child in household	discrete	numeric	
V77	RELATE	Relationship to household head [general version]	discrete	numeric	



V78	RELATED	Relationship to household head [detailed version]	discrete	numeric	
V79	AGE	Age	discrete	numeric	
V80	AGE2	Age, grouped into intervals	discrete	numeric	
V81	SEX	Sex	discrete	numeric	
V82	MARST	Marital status [general version]	discrete	numeric	
V83	MARSTD	Marital status [detailed version]	discrete	numeric	
V84	CHBORN	Children ever born	discrete	numeric	
V85	CHSURV	Children surviving	discrete	numeric	
V86	BPLBO	Province of birth, Bolivia	discrete	numeric	
V87	LANGBO	Language spoken, Bolivia	discrete	numeric	
V88	SCHOOL	School attendance	discrete	numeric	
V89	LIT	Literacy	discrete	numeric	
V90	EDUCBO	Educational attainment, Bolivia	discrete	numeric	
V91	EMPSTAT	Activity status (employment status) [general version]	discrete	numeric	
V92	EMPSTATD	Activity status (employment status) [detailed version]	discrete	numeric	
V93	OCCISCO	Occupation, ISCO general	discrete	numeric	
V94	OCC	Occupation, unrecoded	contin	numeric	
V95	INDGEN	Industry, general recode	discrete	numeric	
V96	IND	Industry, unrecoded	contin	numeric	
V97	CLASSWK	Status in employment (class of worker) [general version]	discrete	numeric	
V98	CLASSWKD	Status in employment (class of worker) [detailed version]	discrete	numeric	
V99	MIGBO	Province of residence 5 years ago, Bolivia	discrete	numeric	
V100	BO1976A_0003	Person number (within household)	discrete	numeric	Person number (within household)

V101	BO1976A_0401	Relationship	discrete	numeric	A. General Information For all individuals regardless of age (including newborn infants) [Questions 1-8 were asked of all persons.] 2. What is your relationship to the head of the household? Person 1 <input type="checkbox"/> 1 Head Person 2, 3 <input type="checkbox"/> 2 Spouse or live-in partner <input type="checkbox"/> 3 Child or stepchild <input type="checkbox"/> 4 Son- or daughter-in-law <input type="checkbox"/> 5 Grandchild <input type="checkbox"/> 6 Parent or parent-in-law <input type="checkbox"/> 7 Other relative <input type="checkbox"/> 8 Domestic employees (live-in) <input type="checkbox"/> 9 Not related
V102	BO1976A_0402	Sex	discrete	numeric	A. General Information For all individuals regardless of age (including newborn infants) [Questions 1-8 were asked of all persons.] 3. Male or female? <input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female
V103	BO1976A_0403	Age	discrete	numeric	A. General Information For all individuals regardless of age (including newborn infants) [Questions 1-8 were asked of all persons.] 4. What is your age in completed years? For those under 1 year, write 00. ____ Years
V104	BO1976A_0404	Province or country of birth	discrete	numeric	A. General Information For all individuals regardless of age (including newborn infants) [Questions 1-8 were asked of all persons.] 5. Where were you born? If born in this same locality, mark "Here," if born in another place, first write as concretely as possible the locality and then the province and department. If born outside of Bolivia write only the name of the country. <input type="checkbox"/> Here ____ Other locality ____ Province ____ Department or other country
V105	BO1976A_0405	Province or country of usual residence	discrete	numeric	A. General Information For all individuals regardless of age (including newborn infants) [Questions 1-8 were asked of all persons.] 6. Where do you habitually reside? If habitually residing in this same locality, mark "Here," if residing in another place, first write as concretely as possible the locality and then the province and department. If residing outside of Bolivia write only the name of the country. <input type="checkbox"/> Here ____ Other locality ____ Province ____ Department or other country
V106	BO1976A_0406	Residence five years ago	discrete	numeric	A. General Information For all individuals regardless of age (including newborn infants) [Questions 1-8 were asked of all persons.] 7. Where did you habitually reside 5 years ago? (1971) If habitually residing in this same locality, mark "Here," if residing in another place, first write as concretely as possible the locality and then the province and department. If residing outside of Bolivia write only the name of the country. <input type="checkbox"/> Here ____ Other locality ____ Province ____ Department or other country
V107	BO1976A_0407	Native language spoken	discrete	numeric	A. General Information For all individuals regardless of age (including newborn infants) [Questions 1-8 were asked of all persons.] 8. What Bolivian languages are you able to speak? "Able" means the ability to communicate ideas in this language; it is not sufficient to merely understand. If able to speak more than one language mark one of the boxes 5-9. <input type="checkbox"/> 0 Does not speak yet or none <input type="checkbox"/> 1 Spanish <input type="checkbox"/> 2 Aymara <input type="checkbox"/> 3 Quechua <input type="checkbox"/> 4 Other <input type="checkbox"/> 5 Spanish-Aymara <input type="checkbox"/> 6 Spanish-Quechua <input type="checkbox"/> 7 Spanish with other <input type="checkbox"/> 8 Aymara-Quechua <input type="checkbox"/> 9 Spanish-Aymara-Quechua
V108	BO1976A_0408	Literacy	discrete	numeric	B. Educational Information Only for those 5 years of age and older [Questions 9-11 were asked of persons 5 years of age or older.] 9. Are you able to read and write? If only able to read or sign name, mark No. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No

V109	BO1976A_0409	School attendance	discrete	numeric	B. Educational Information Only for those 5 years of age and older [Questions 9-11 were asked of persons 5 years of age or older.] 10. Do you attend school or a center of learning? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No
V110	BO1976A_0410	Education level	discrete	numeric	B. Educational Information Only for those 5 years of age and older [Questions 9-11 were asked of persons 5 years of age or older.] 11. What is the last grade completed and in which level? Write the last grade completed on the corresponding line. For those who respond according to the old system, mark primary or secondary and write the last grade completed on the corresponding line. <input type="checkbox"/> 00 None <input type="checkbox"/> 01 Literacy only <input type="checkbox"/> 1 Basic <input type="checkbox"/> 2 Intermediate <input type="checkbox"/> 3 Middle [secondary] <input type="checkbox"/> 4 Primary [old system] <input type="checkbox"/> 5 Secondary [old system] <input type="checkbox"/> 6 Normal [teacher training] <input type="checkbox"/> 7 University <input type="checkbox"/> 8 Other (specify) _____
V111	BO1976A_0411	Activity last week	discrete	numeric	C. Economic Information Only for those 7 years of age and older 12. What did you do for the largest amount of your time during the last week (the week before the census date)? Questions 13, 14 and 15 should be answered only by those who marked boxes 1, 2 or 3. If marking one of the remaining boxes, skip directly to question 16. <input type="checkbox"/> 1 Worked <input type="checkbox"/> 2 Did not work, but had a job (vacation, illness, etc.) <input type="checkbox"/> 3 Unemployed <input type="checkbox"/> 4 Looked for work for the first time [skip to Question 16] <input type="checkbox"/> 5 Only household tasks [skip to Question 16] <input type="checkbox"/> 6 Only student [skip to Question 16] <input type="checkbox"/> 7 Retired and/or rentier [skip to Question 16] <input type="checkbox"/> 8 Other (specify) _____ [skip to Question 16]
V112	BO1976A_0413	Occupation, 2 digits	discrete	numeric	C. Economic Information Only for those 7 years of age and older [Questions 13, 14 and 15 should be answered only by those who marked boxes 1, 2 or 3, per Question 12] 13. What was the principal occupation or job that you performed during the last week, or in your last job if unemployed? [Question 13 was asked of persons aged 7 years and older who worked, did not work but had a job, or were unemployed, per Question 12.] Write, for example: farmer, sugar cane cutter, retail vendor, mine worker, tailor, doctor, domestic servant, etc. _____ Occupation
V113	BO1976A_0414	Industry	discrete	numeric	C. Economic Information Only for those 7 years of age and older [Questions 13, 14 and 15 should be answered only by those who marked boxes 1, 2 or 3, per Question 12] 14. What does the place, establishment or business where you carried out that job primarily produce or do? [Question 14 was asked of persons aged 7 years and older who worked, did not work but had a job, or were unemployed, per Question 12.] Ex, write: Tin mining, raises agricultural crops, dairy, shoe making, radio repair, automotive passenger transportation, retail sales, public sector service, etc. _____ Industry

V114	BO1976A_0415	Category of worker	discrete	numeric	C. Economic Information Only for those 7 years of age and older [Questions 13, 14 and 15 should be answered only by those who marked boxes 1, 2 or 3, per Question 12] 15. What was your category or position in the occupation indicated above? [Question 15 was asked of persons aged 7 years and older who worked, did not work but had a job, or were unemployed, per Question 12.] [] 1 Manual laborer (Rural peasant, agricultural manager, day laborer) [] 2 White-collar/professional employee [] 3 Unpaid family worker [] 4 Own-account worker (does not have paid employees or laborers) [] 5 Owner or employer (has paid employees or laborers)
V115	BO1976A_0416	Children born alive	discrete	numeric	D. Fertility Information Only for women 12 years of age and older 16. a) How many children have you had who were born alive? (Even if they died later.) ____ Number [] 00 None [] 99 Unknown
V116	BO1976A_0417	Children surviving	discrete	numeric	D. Fertility Information Only for women 12 years of age and older 16. b) Of these, how many are currently alive? ____ Number [] 00 None [] 99 Unknown
V117	BO1976A_0418	Month of last child born	discrete	numeric	D. Fertility Information Only for women 12 years of age and older 16. c) What are the month and year of birth of your last child born alive? ____ Month and year of birth
V118	BO1976A_0419	Year of last child born	discrete	numeric	D. Fertility Information Only for women 12 years of age and older 16. c) What are the month and year of birth of your last child born alive? ____ Month and year of birth
V119	BO1976A_0420	Marital Status	discrete	numeric	E. Marital Status Information Only for those 12 years of age and older 17. What is your current marital status? [] 1 Single [] 2 Married or cohabiting [] 3 Widowed [] 4 Divorced or separated
V120	PERWT	Person weight	contin	numeric	
V121	LASTBYR	Year of last birth	discrete	numeric	
V122	YRSCHOOL	Years of schooling	discrete	numeric	
V123	MIGRATE5	Migration status, 5 years	discrete	numeric	
V124	EDATTAIN	Educational attainment, international recode [general version]	discrete	numeric	
V125	EDATTAIND	Educational attainment, international recode [detailed version]	discrete	numeric	
V126	SPEAKIND	Speaks indigenous language	discrete	numeric	
V127	BPLCOUNTRY	Country of birth	discrete	numeric	
V128	LASTBMO	Month of last birth	discrete	numeric	
V129	MIGCTRY5	Country of residence 5 years ago	discrete	numeric	
V130	NATIVITY	Nativity status	discrete	numeric	
V131	YEARP	Year [person version]	contin	numeric	

V132	SAMPLEP	IPUMS sample identifier [person version]	contin	numeric
V133	SERIAL	Household serial number [person version]	contin	numeric
V134	COUNTRYP	Country [person version]	contin	numeric
V135	RECTYPEP	Record type [person version]	discrete	character



## Record type (RECTYPE)

File: BOL1976-H-H

### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 0  
Invalid: 0

### 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.

## Year (YEAR)

File: BOL1976-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

YEAR gives the year in which the census was taken.

## IPUMS sample identifier (SAMPLE)

File: BOL1976-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: BOL1976-H-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

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: BOL1976-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: BOL1976-H-H

### Overview

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

Valid cases: 0  
 Invalid: 0



**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: BOL1976-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.

## Number of unrelated persons (UNREL)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

UNREL indicates the number of persons in the household who are unrelated to the head.

## Urban-rural status (URBAN)

File: BOL1976-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: BOL1976-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: BOL1976-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### 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.

## Sewage (SEWAGE)

File: BOL1976-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

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

## Number of rooms (ROOMS)

File: BOL1976-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: BOL1976-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

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

## Toilet (TOILET)

### File: BOL1976-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### 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.

## Bathing facilities (BATH)

### File: BOL1976-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

BATH indicates whether the household had access to bathing facilities and, in most cases, whether it had exclusive access.

## Floor material (FLOOR)

### File: BOL1976-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

FLOOR indicates the dwelling's predominant flooring material.

## Wall or building material (WALL)

### File: BOL1976-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the primary material used in the construction of the dwelling, particularly the dwelling's exterior walls.

## Roof material (ROOF)

File: BOL1976-H-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the dwelling's predominant roofing material.

## Household classification (HHTYPE)

File: BOL1976-H-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

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.

## Number of families in household (NFAMS)

File: BOL1976-H-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

NFAMS is a constructed variable that indicates the number of families within each household. 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 her servant contains two families; a household consisting of a large, multiple-generation extended family with no lodgers or servants would count 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.

## Head's location in household (HEADLOC)

File: BOL1976-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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

## 1st subnational geographic level, world [consistent boundaries over time] (GEOLEV1)

File: BOL1976-H-H

### Overview

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

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 (BO1976A\_0001)

File: BOL1976-H-H

### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the dwelling number.

### Universe

All records

### Literal question

Dwelling number

## Number of persons in household (BO1976A\_0006)

File: BOL1976-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-30

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the number of persons in household.

**Universe**

All records

**Literal question**

Number of persons in household

## Dwelling created by splitting apart a large dwelling or household (BO1976A\_0016)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates if the dwelling created by splitting apart a large dwelling or household.

**Universe**

All records

**Literal question**

Dwelling created by splitting apart a large dwelling or household

## Urban-rural (BO1976A\_0027)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates if the record is urban or rural.

**Universe**

All households

**Literal question**

Urban-rural

## Type of dwelling (BO1976A\_0029)

File: BOL1976-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 11-99

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the type of dwelling.

**Universe**

All households

**Literal question**

1. Dwelling type

1.1 Private dwelling

- ☐ 11 Independent house
- ☐ 12 Apartment
- ☐ 13 Room(s) in a tenement
- ☐ 14 Shack or hut (pahuichi)
- ☐ 15 Improvised dwelling
- ☐ 16 Place not intended for use as a dwelling
- ☐ 17 Other

1.2. Collective dwelling (group quarters)

- ☐ 21 Hotel, boarding house
- ☐ 22 Barracks, military or police establishment
- ☐ 23 Hospital, sanatorium, clinic
- ☐ 24 Prison, correctional institution
- ☐ 25 Convent, religious institution
- ☐ 26 Boarding school
- ☐ 27 Other (specify) \_\_\_\_

For answers 21 through 27, skip to the questions on population.

**Interviewer instructions**

## II. Dwelling

### Question 1. Type of dwelling

#### Private dwelling

You must identify the type of dwelling and mark the box that corresponds with an X.

You will mark X in "Other", when it concerns dwellings such as: canopies, tents, railroad coaches, etc.

You will mark in "Places not meant for dwelling", those places that are inhabited and were not built for dwelling like: granaries and deposits, etc.

[In the rural manual, the following information is under the private dwelling heading:

You should identify the type of dwelling and mark the corresponding box with an X.

#### 1. Independent house

Mark the box with an X if it is a construction of resistant materials and with the characteristics that are observed in the graphic.

#### 2. Apartment

[To the right of the text is a drawing of an apartment building.]

#### 3. Free room(s) in a tenement building

Rooms with an entrance from the same corridor, patio, hall that is provided with common water and hygienic services.

#### 4. Hut (pahuihci)

[To the right of the text is a drawing of a hut.]

#### 5. Impoverished dwelling

[To the right of the text is a drawing of an impoverished dwelling.]

#### 6. Place not meant to be a dwelling

Mark this box if they are places that are inhabited and that were not built for dwelling like: granaries, wine cellars, garages, etc.

#### 7. Other

This category includes: canopies, tents, railroad coaches, etc. if they are being used as a dwelling at the moment of the Census.]

#### 1.2 Collective dwelling

If it is a Collective Dwelling, mark the X in the corresponding box and go directly to Population questions. In these cases, the characteristics of the building are not important, but rather only the information about the persons who live in these dwellings.

## Condition of occupancy (BO1976A\_0030)

File: BOL1976-H-H

### Overview

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

Valid cases: 0  
Invalid: 0



**Description**

This variable indicates the condition of occupancy of the dwelling.

**Universe**

All households

**Literal question**

2. Occupancy status

[Question 2 was asked of persons in private dwellings, per Question 1.]

☐ 1 With occupants present

☐ 2 With occupants absent

☐ 3 Unoccupied

**Interviewer instructions**

Question 2. Occupation of the dwelling

Mark X in box 1, if the members of the household are found in the dwelling.

If there are only minors, return when an adult is present.

Mark X in box 2 if you observe that the dwelling is inhabited but its occupants are not present. If you find out that their absence is temporary, return to this dwelling to get the information.

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Mark box 3 for dwellings that because of being for rent, under repair or recently constructed, etc. are found to be uninhabited. In this case do not complete the rest of the questions on this form.

The enumerator can fill out the questions about Type of Dwelling and Occupation of the Dwelling by observation.

## Roof (BO1976A\_0031)

File: BOL1976-H-H

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

**Description**

This variable indicates the household's roof material.

**Universe**

Occupied dwellings

**Literal question**

3. Predominant materials in the dwelling

[Question 3 was asked of persons in private dwellings, per Question 1.]

### 3.1 Roof

☐ 1 Corrugated iron (Calamina)

☐ 2 Tiles (cement, clay, fibro-cement, etc.)

☐ 3 Reinforced concrete slab

☐ 4 Straw, cane, palm

☐ 5 Others (specify) \_\_\_\_

**Interviewer instructions**

## Question 3. Predominant materials in the dwelling

Write down with what materials are built:

The roof of the building (where the dwelling is found),  
The exterior walls, and  
The floor of the dwelling.

The following information is given in the rural manual:

## 3.1 Roof

1. Corrugated iron
2. Tiles
3. Concrete slabs
4. Straw, cane, palm
5. Others. Mark this box if the roof of a dwelling is built with planks of wood, or waste materials

## Walls (BO1976A\_0032)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the household's wall material.

**Universe**

Occupied dwellings

**Literal question**

3. Predominant materials in the dwelling

[Question 3 was asked of persons in private dwellings, per Question 1.]

## 3.2 Exterior walls

- ☐ 1 Plastered adobe
- ☐ 2 Abode without plaster or mud-wall construction
- ☐ 3 Brick, cement block, etc.
- ☐ 4 Stone
- ☐ 5 Wood
- ☐ 6 Cane, palm, logs
- ☐ 7 Others (specify) \_\_\_\_

**Interviewer instructions**

## Question 3. Predominant materials in the dwelling

Write down with what materials are built:

The roof of the building (where the dwelling is found),  
The exterior walls, and  
The floor of the dwelling.

The following information is given in the rural manual:

## Exterior Walls

1. Plastered adobe
2. Abode without plaster and mud-walls
3. Bricks, cement blocks, etc.
4. Stone
5. Wood
6. Cane, palm, logs
7. Others. Mark an X in this box if the exterior walls of a dwelling are built with cardboard, tin cans and other waste materials.

## Floors (BO1976A\_0033)

### File: BOL1976-H-H

#### Overview

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

Valid cases: 0  
Invalid: 0

#### Description

This variable indicates the household's floor material.

#### Universe

Occupied dwellings

#### Literal question

3. Predominant materials in the dwelling

[Question 3 was asked of persons in private dwellings, per Question 1.]

#### 3.3 Floors

- ☐ 1 Wood  
☐ 2 Tile or paving  
☐ 3 Brick  
☐ 4 Cement  
☐ 5 Dirt  
☐ 6 Others (specify) \_\_\_\_

#### Interviewer instructions

## Question 3. Predominant materials in the dwelling

Write down with what materials are built:

The roof of the building (where the dwelling is found),  
The exterior walls, and  
The floor of the dwelling.

The following information is given in the rural manual:

## Floors

1. Wood
2. Mosaic or floor tile
3. Bricks
4. Cement
5. Earth
6. Other

## Water supply (BO1976A\_0034)

### File: BOL1976-H-H

#### Overview

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

Valid cases: 0  
Invalid: 0

#### Description

This variable indicates the household's water supply source.

#### Universe

Occupied dwellings

#### Literal question

4. Availability of water service

[Question 4 was asked of persons in private dwellings, per Question 1.]

#### 4.1 Water supply system

- ☐ 1 Piped inside the dwelling
- ☐ 2 Piped outside the dwelling, but inside the building, lot, or grounds
- ☐ 3 Piped outside the lot or grounds
- ☐ 4 Does not get piped water

#### Interviewer instructions

## Question 4. Availability of water service

This question consists of two parts: the supply system and the origin of water.

## Water supply system

This theme investigates if the household is supplied with water through water pipes or not.

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Mark one of the alternatives that correspond to the place where these pipes are found.

## Water source (BO1976A\_0035)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the household's water source.

**Universe**

Occupied dwellings

**Literal question**

4. Availability of water service

[Question 4 was asked of persons in private dwellings, per Question 1.]

## 4.2 Source of the water

- ☐ 1 Public system
- ☐ 2 Private system
- ☐ 3 Well or pump
- ☐ 4 Rain water tank
- ☐ 5 River, lake, spring or stream
- ☐ 6 Delivery vehicle
- ☐ 7 Other (specify) \_\_\_\_

**Interviewer instructions**

Question 4. Availability of water service

This question consists of two parts: the supply system and the origin of water.

## 4.2 Origin of water

Write down if the water comes from a public system, a private system, well, waterwheel, etc.

## Use of sanitary services (BO1976A\_0036)

File: BOL1976-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates if the household has private or shared sanitary services.

### Universe

Occupied dwellings

### Literal question

5. Availability of hygienic facilities (toilet, latrine)

[Question 5 was asked of persons in private dwellings, per Question 1.]

- ☐ 1 Has, for exclusive use by this household
- ☐ 2 Has, shared or common use
- ☐ 3 None

### Interviewer instructions

Question 5. Availability of hygienic services (toilet, latrine)

It is of private use only if persons in the household being investigated use it.

It is of common or shared use if two or more households use it.

## Drains-sanitary services (BO1976A\_0037)

File: BOL1976-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the sewage facilities available to the household.

### Universe

Occupied dwellings

### Literal question

6. Wastewater elimination system

[Question 6 was asked of persons in private dwellings, per Question 1.]

- ☐ 1 Public sewer
- ☐ 2 Septic tank
- ☐ 3 Latrine or pit
- ☐ 4 None

### Interviewer instructions

Question 6. System of elimination of residual waters

1. Public sewage system: when the elimination is carried out through a system of exterior pipes, commonly known as canalization or sewer system.

2. Septic tank: is a waterproof tank for residual water generally built from concrete.

3. Latrine or pit toilet: is a hole in the ground for the elimination of residual water.

## Shower, bathtub (BO1976A\_0038)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates if the household has a shower or bathtub.

**Universe**

Occupied dwellings

**Literal question**

7. Shower or bathtub

[Question 7 was asked of persons in private dwellings, per Question 1.]

- ☐ 1 Has, for exclusive use by this household
- ☐ 2 Has, shared or common use
- ☐ 3 None

**Interviewer instructions**

Question 7. Shower or bathtub

Mark box 1, if the shower or bathtub is only for the use of persons who make up the household that is being investigated.

Mark box 2, if the shower or bathtub is used by two or more households.

## Electricity (BO1976A\_0039)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the access to electricity of household.

**Universe**

Occupied dwellings

**Literal question**

8. Electric energy

[Question 8 was asked of persons in private dwellings, per Question 1.]

Is there electricity?

- ☐ 1 Yes
- ☐ 2 No

**Interviewer instructions**

Question 8. Electric energy

If the household is supplied electricity coming from a public system or a private plant, mark box 1.

## Rooms (BO1976A\_0040)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the number of rooms in the dwelling.

**Universe**

Occupied dwellings

**Literal question**

9. Number of rooms in the household

[Question 9 was asked of persons in private dwellings, per Question 1.]

9.1 How many rooms do you have in your household? (Not counting bathrooms and kitchen)

\_\_\_ Number

**Interviewer instructions**

Question 9. Number of rooms or bedrooms in the household

Any environment that has the capacity for an adult bed is considered a room.

How many rooms or bedrooms do you have in your household?

Write down the number of rooms or bedrooms in the household, without counting the kitchen or bathroom. Also do not include corridors, halls or storage rooms.

Of these, how many are used only for sleeping? (bedrooms)

On the corresponding line, write down the number of rooms that are used exclusively as bedrooms.

## Bedrooms (BO1976A\_0041)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the number of bedrooms in the dwelling.

**Universe**

Occupied dwellings

**Literal question**



## 9. Number of rooms in the household

[Question 9 was asked of persons in private dwellings, per Question 1.]

## 9.2 Of these, how many are used only for sleeping? (bedrooms)

\_\_\_\_ Number

**Interviewer instructions**

Question 9. Number of rooms or bedrooms in the household

Any environment that has the capacity for an adult bed is considered a room.

How many rooms or bedrooms do you have in your household?

Write down the number of rooms or bedrooms in the household, without counting the kitchen or bathroom. Also do not include corridors, halls or storage rooms.

Of these, how many are used only for sleeping? (bedrooms)

On the corresponding line, write down the number of rooms that are used exclusively as bedrooms.

## Kitchen (BO1976A\_0042)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates if the dwelling has a kitchen.

**Universe**

Occupied dwellings

**Literal question**

10. Kitchen

[Question 10 was asked of persons in private dwellings, per Question 1]

Is there are special room for cooking?

[ ] 1 Yes

[ ] 2 No

**Interviewer instructions**

Question 10. Kitchen

Do you have a special room for the kitchen?

Mark the box Yes, even if the kitchen is used as a dining room.

## Ownership (BO1976A\_0043)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the ownership of the dwelling.

**Universe**

Occupied dwellings

**Literal question**

11. Tenure

[Question 11 was asked of persons in private dwellings, per Question 1]

- ☐ 1 Owned
- ☐ 2 Rented
- ☐ 3 Sharecropping
- ☐ 4 Mixed contract
- ☐ 5 Ceded for services
- ☐ 6 Other form (specify) \_\_\_\_

**Interviewer instructions**

Question 11. Ownership

Ask if the dwelling being investigated is: owned, rented, etc.

Owned: if it belongs to the persons who inhabit it. Also it is considered owned if it is in the process of being paid for.

Rented: when the occupant pays a biweekly or monthly amount of money to the owner of the house.

Sharecropping (anticresis) contract [a contract to rent property whereby the renter pays the landlord a fixed sum at the start of the rental period in lieu of paying monthly rent.], if you inhabit the dwelling with a charge of interest for a quantity of money given to the owner as a loan.

Mixed contract, combines the characteristics of sharecropping and renting. In other words, the occupant, in addition to having loaned a certain sum of money to the owner, periodically pays another sum as rent.

Ceded for services, when the dwelling is occupied in exchange for any type of service that is loaned from the owner.

## Language spoken in family (BO1976A\_0044)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the main language spoken in family.

**Universe**

Occupied dwellings

**Literal question**

## 12. Language spoken most often within the family

[Question 12 was asked of persons in private dwellings, per Question 1]

- ☐ 1 Quechua
- ☐ 2 Aymara
- ☐ 3 Spanish
- ☐ 4 Other national (Bolivian) language
- ☐ 5 Foreign language

**Interviewer instructions**

Question 12. Language that is spoken most frequently in your family

This question is only asked to the Head of Household or the Principal Informant.

## Dwelling type (BO1976A\_0049)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates if the household is private or collective.

**Universe**

All households

**Literal question**

Dwelling type

**Interviewer instructions**

Basic concepts

The basic concepts that you should use when doing the interviews are:

Household is a person or group of persons who occupy the dwelling.

Dwelling is the physical place of inhabitation.

Private dwelling is that which is constructed for one or more persons whether related or not, who live under the same roof, in a family schedule and who regularly share meals.

Collective dwelling is a group of persons who share a dwelling without family rules, for reasons of health, discipline, religion, punishment, etc.

## Strata (BO1976A\_0064)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

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**

All households

**Literal question**

Strata

## Household weight (HHWT)

File: BOL1976-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: BOL1976-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 32002001-88888888

Valid cases: 0  
 Invalid: 0

**Description**

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.

## Bolivia, Department 1976 - 2001 [Level 1; consistent boundaries, GIS] (GEO1\_BO)

File: BOL1976-H-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 68001-68009

Valid cases: 0  
 Invalid: 0

**Description**

GEO1\_BO identifies the household's department within Bolivia in all sample years. Departments are the first level administrative units of the country. GEO1\_BO is spatially harmonized to account for political boundary changes across census years. Some detail is lost in harmonization. A GIS map (in shapefile format), corresponding to GEO1\_BO can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Bolivia 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](#).

## Bolivia, Department 1976 [Level 1, GIS] (GEO1\_BO1976)

File: BOL1976-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-9

Valid cases: 0  
Invalid: 0

### Description

GEO1\_BO1976 identifies the household's department within Bolivia in 1976. Departments are the first level administrative units of the country. A GIS map (in shapefile format), corresponding to GEO1\_BO1976 can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Bolivia 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](#).

## Bolivia, Province 1976 - 2001 [Level 2; consistent boundaries, GIS] (GEO2\_BO)

File: BOL1976-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 68001001-68009002

Valid cases: 0  
Invalid: 0

### Description

GEO2\_BO identifies the household's province within Bolivia in all sample years. Provinces are the second level administrative units of the country, after departments. GEO2\_BO 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\_BO can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Bolivia 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](#).

## Bolivia, Province 1976 [Level 2, GIS] (GEO2\_BO1976)

File: BOL1976-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 6  
Decimals: 0  
Range: 1001-9002

Valid cases: 0  
Invalid: 0

**Description**

GEO2\_BO1976 identifies the household's province within Bolivia in 1976. Provinces are the second level administrative units of the country, after departments. A GIS map (in shapefile format), corresponding to GEO2\_BO1976 can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Bolivia 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](#).

## Number of married couples in household (NCOUPLES)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

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).

## Number of mothers in household (NMOTHERS)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

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).

## Number of fathers in household (NFATHERS)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

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).

## Country (COUNTRY)

File: BOL1976-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: BOL1976-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.

## Number of bedrooms (BEDROOMS)

File: BOL1976-H-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

BEDROOMS indicates the number of rooms available to members of the household for sleeping.

## Ownership of dwelling [general version] (OWNERSHIP)

File: BOL1976-H-H

**Overview**

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

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.

## Ownership of dwelling [detailed version] (OWNERSHIPD)

File: BOL1976-H-H

**Overview**

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

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.

## Strata identifier (STRATA)

File: BOL1976-H-H

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 12  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

**Description**

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.



## Person number (PERNUM)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 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.

## Mother's location in household (MOMLOC)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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.

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.

## Father's location in household (POPLOC)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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.

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.

## Spouse's location in household (SPLOC)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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.

## Rule for linking parent (PARRULE)

File: BOL1976-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-52

Valid cases: 0  
Invalid: 0

### Description

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.

## Rule for linking spouse (SPRULE)

File: BOL1976-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-6

Valid cases: 0  
Invalid: 0

### Description

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.

## Probable stepmother (STEMMOM)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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

- 0 = Biological mother or no mother of this person present in household.
- 1 = Mother has no children borne 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.

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, STEMMOM will always under-represent their actual number in the population.

## Probable stepfather (STEPPOP)

File: BOL1976-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-3

Valid cases: 0  
Invalid: 0

### Description

STEPPOP indicates whether a person's father, as identified by POPLOC, was most probably not the person's biological father. Non-zero values of STEPPOP explain why it is probable that the person's father was a step- or adopted father. A value of 0 indicates no likely stepfather because (1) the father identified in POPLOC was probably the biological father or (2) there is no father of this person present in the household.

The codes for STEPPOP are as follows:

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

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.

## Man with more than one wife linked (POLYMAL)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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.

## Woman is second or higher order wife (POLY2ND)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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.

## Family unit membership (FAMUNIT)

File: BOL1976-P-H

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

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).

## Number of own family members in household (FAMSIZE)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

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).

## Number of own children in household (NCHILD)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

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.

## Number of own children under age 5 in household (NCHLT5)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

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.

## Age of eldest own child in household (ELDCH)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

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.

## Age of youngest own child in household (YNGCH)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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.

## Relationship to household head [general version] (RELATE)

File: BOL1976-P-H

### Overview

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

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).

## Relationship to household head [detailed version] (RELATED)

File: BOL1976-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: BOL1976-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.

## Age, grouped into intervals (AGE2)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

AGE2 gives computed years of age grouped into intervals.

## Sex (SEX)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

SEX reports the sex (gender) of the respondent.

## Marital status [general version] (MARST)

File: BOL1976-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: BOL1976-P-H

**Overview**

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

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.

## Children ever born (CHBORN)

File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

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.

## Children surviving (CHSURV)

File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

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

## Province of birth, Bolivia (BPLBO)

File: BOL1976-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 101-999

Valid cases: 0  
 Invalid: 0

**Description**

BPLBO indicates the person's province of birth within Bolivia.



## Language spoken, Bolivia (LANGBO)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

LANGBO indicates the language or languages spoken by the respondent.

## School attendance (SCHOOL)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### 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: BOL1976-P-H

### Overview

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

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, Bolivia (EDUCBO)

File: BOL1976-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 100-999

Valid cases: 0  
Invalid: 0

### Description

EDUCBO indicates the person's educational attainment in terms of the level of schooling completed.

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

File: BOL1976-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: BOL1976-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: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### 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: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 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: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### 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: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 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: BOL1976-P-H

### Overview

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

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: BOL1976-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 residence 5 years ago, Bolivia (MIGBO) File: BOL1976-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 101-9999

Valid cases: 0  
Invalid: 0

### Description

MIGBO indicates the person's province of residence five years ago in Bolivia.

## Person number (within household) (BO1976A\_0003) File: BOL1976-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-30

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person number (within household).

### Universe

All records

### Literal question

Person number (within household)

## Relationship (BO1976A\_0401)

File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

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

**Universe**

All persons

**Literal question**

A. General Information

For all individuals regardless of age (including newborn infants)  
 [Questions 1-8 were asked of all persons.]

2. What is your relationship to the head of the household?

Person 1

☐ 1 Head

Person 2, 3

- ☐ 2 Spouse or live-in partner
- ☐ 3 Child or stepchild
- ☐ 4 Son- or daughter-in-law
- ☐ 5 Grandchild
- ☐ 6 Parent or parent-in-law
- ☐ 7 Other relative
- ☐ 8 Domestic employees (live-in)
- ☐ 9 Not related

**Interviewer instructions**

Question 2. What relationship or relation do you have with the head of household?

The first column is for the Head of Household.

In the following columns, mark X in the box corresponding to the relation or relationship that each one of the persons has with the Head of Household.

If spouse or partner, put an X in box 2, if son, you will mark X in box 3, etc.

In the case of collective dwellings, cancel the first column corresponding to the Head of Household, with a vertical line, and do not fill out question 2 which refers to relationship.

## Sex (BO1976A\_0402)

File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the respondent's sex.

### Universe

All persons

### Literal question

A. General Information

For all individuals regardless of age (including newborn infants)  
 [Questions 1-8 were asked of all persons.]

3. Male or female?

☐ 1 Male  
☐ 2 Female

### Interviewer instructions

Question 3. Are you a man or woman?

Mark with an X the corresponding box of the sex of the interviewed person.

## Age (BO1976A\_0403) File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the respondent's age.

### Universe

All persons

### Literal question

A. General Information

For all individuals regardless of age (including newborn infants)  
 [Questions 1-8 were asked of all persons.]

4. What is your age in completed years?  
 For those under 1 year, write 00.

\_\_\_\_ Years

### Interviewer instructions

Question 4. How old are you in complete years?

Write down on the corresponding line the number of completed years at the last birthday, and not how old they will be.

For minors less than one year old, write down 00.

## Province or country of birth (BO1976A\_0404)

File: BOL1976-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-703

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the respondent's nationality.

### Universe

All persons

### Literal question

A. General Information

For all individuals regardless of age (including newborn infants)  
[Questions 1-8 were asked of all persons.]

5. Where were you born?

If born in this same locality, mark "Here," if born in another place, first write as concretely as possible the locality and then the province and department. If born outside of Bolivia write only the name of the country.

[ ] Here

\_\_\_ Other locality  
\_\_\_ Province  
\_\_\_ Department or other country

### Interviewer instructions

Question 5. Where were you born?

Mark "Here" if a person was born in the locality where they are enumerated.

In the contrary case, write the name of the locality, providence, and department where they were born.

If born abroad, write down only the name of the country.

## Province or country of usual residence (BO1976A\_0405)

File: BOL1976-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-701

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the respondent's usual place of residence.

**Universe**

All persons

**Literal question**

A. General Information

For all individuals regardless of age (including newborn infants)  
[Questions 1-8 were asked of all persons.]

6. Where do you habitually reside?

If habitually residing in this same locality, mark "Here," if residing in another place, first write as concretely as possible the locality and then the province and department. If residing outside of Bolivia write only the name of the country.

☐ Here

☐ Other locality  
☐ Province  
☐ Department or other country

**Interviewer instructions**

Question 6. Where do you reside regularly?

Mark the box "Here" if they reside regularly in the enumerated locality.

In the contrary case, write down the name of the locality, providence and department where they live.

If they live abroad, write down only the country.

## Residence five years ago (BO1976A\_0406)

### File: BOL1976-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-999

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the respondent's place of residence five years ago.

**Universe**

Persons age 5+

**Literal question**



## A. General Information

For all individuals regardless of age (including newborn infants)  
[Questions 1-8 were asked of all persons.]

## 7. Where did you habitually reside 5 years ago? (1971)

If habitually residing in this same locality, mark "Here," if residing in another place, first write as concretely as possible the locality and then the province and department. If residing outside of Bolivia write only the name of the country.

[ ] Here

\_\_\_ Other locality

\_\_\_ Province

\_\_\_ Department or other country

**Interviewer instructions**

Question 7. Where did you live 5 years ago? (1971)

If they resided regularly in this locality, mark "Here."

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If they resided regularly in another place, write down the locality as concretely as possible, and then the providence and department.

If they resided regularly away from Bolivia, write down only the country.

## Native language spoken (BO1976A\_0407)

File: BOL1976-P-H

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Valid cases: 0

Invalid: 0

**Description**

This variable indicates the respondent's native language spoken.

**Universe**

All persons

**Literal question**

## A. General Information

For all individuals regardless of age (including newborn infants)  
[Questions 1-8 were asked of all persons.]

8. What Bolivian languages are you able to speak?

"Able" means the ability to communicate ideas in this language; it is not sufficient to merely understand. If able to speak more than one language mark one of the boxes 5-9.

- ☐ 0 Does not speak yet or none
- ☐ 1 Spanish
- ☐ 2 Aymara
- ☐ 3 Quechua
- ☐ 4 Other
- ☐ 5 Spanish-Aymara
- ☐ 6 Spanish-Quechua
- ☐ 7 Spanish with other
- ☐ 8 Aymara-Quechua
- ☐ 9 Spanish-Aymara-Quechua

**Interviewer instructions**

Question 8. What Bolivian languages do you know how to speak?

Read the different alternatives in order and mark only one of the boxes.

If they do not speak any or only speak foreign languages, mark the box "0" (does not speak any or none)

## Literacy (BO1976A\_0408)

File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates whether the respondent is literate.

**Universe**

Persons age 5+

**Literal question**

B. Educational Information

Only for those 5 years of age and older  
[Questions 9-11 were asked of persons 5 years of age or older.]

9. Are you able to read and write?

If only able to read or sign name, mark No.

- ☐ 1 Yes
- ☐ 2 No

**Interviewer instructions**

## B. Educational information

Educational information questions 9, 10 and 11 should be asked to all persons 5 years old or older.

Question 9. Do you know how to read and write?

If they know how to read and write, mark the box "Yes".

If they only read or only write, mark the box "No".

## School attendance (BO1976A\_0409)

### File: BOL1976-P-H

#### Overview

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

Valid cases: 0  
Invalid: 0

#### Description

This variable indicates if the respondent currently attends school.

#### Universe

Persons age 5+

#### Literal question

B. Educational Information

Only for those 5 years of age and older

[Questions 9-11 were asked of persons 5 years of age or older.]

10. Do you attend school or a center of learning?

[ ] 1 Yes

[ ] 2 No

#### Interviewer instructions

B. Educational information

Educational information questions 9, 10 and 11 should be asked to all persons 5 years old or older.

Question 10. Do you attend school or other educational centers?

Mark the box corresponding to the response the informant gives.

Do not take into account speed courses or those by correspondence.

## Education level (BO1976A\_0410)

### File: BOL1976-P-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the respondent's education level and grade.

### Universe

Persons age 5+

### Literal question

B. Educational Information

Only for those 5 years of age and older

[Questions 9-11 were asked of persons 5 years of age or older.]

11. What is the last grade completed and in which level?

Write the last grade completed on the corresponding line. For those who respond according to the old system, mark primary or secondary and write the last grade completed on the corresponding line.

- ☐ 00 None
- ☐ 01 Literacy only
- ☐ 1 Basic \_\_\_\_
- ☐ 2 Intermediate \_\_\_\_
- ☐ 3 Middle [secondary]
- ☐ 4 Primary [old system] \_\_\_\_
- ☐ 5 Secondary [old system] \_\_\_\_
- ☐ 6 Normal [teacher training] \_\_\_\_
- ☐ 7 University \_\_\_\_
- ☐ 8 Other (specify) \_\_\_\_

### Interviewer instructions

B. Educational information

Educational information questions 9, 10 and 11 should be asked to all persons 5 years old or older.

Question 11. What is the last course passed and in what cycle?

In the line corresponding to the level, write down the number of the highest course or year passed and not the one being taken.

The category "Other" refers to preschool, technical or vocational instruction.

Do not take into account speed courses or those by correspondence.

## Activity last week (BO1976A\_0411)

### File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the respondent's activity last week.

### Universe

Persons age 7+

### Literal question

C. Economic Information

Only for those 7 years of age and older

12. What did you do for the largest amount of your time during the last week (the week before the census date)?

Questions 13, 14 and 15 should be answered only by those who marked boxes 1, 2 or 3. If marking one of the remaining boxes, skip directly to question 16.

- ☐ 1 Worked
- ☐ 2 Did not work, but had a job (vacation, illness, etc.)
- ☐ 3 Unemployed
- ☐ 4 Looked for work for the first time [skip to Question 16]
- ☐ 5 Only household tasks [skip to Question 16]
- ☐ 6 Only student [skip to Question 16]
- ☐ 7 Retired and/or rentier [skip to Question 16]
- ☐ 8 Other (specify) \_\_\_\_ [skip to Question 16]

### Interviewer instructions

C. Economic information

Questions 12, 13, 14 and 15 of Economic Information should be asked to all persons 7 years old or older.

Question 12. What did you do the main part of your time last week (before census day)?

When asking the question, read the alternatives in the indicated order, "Did you work?", "You did not work but had a job?" and so on, until obtaining a response; then, mark the respective box.

If you mark box 1, 2 or 3, ask questions 13, 14 and 15. If you mark one of the other boxes (4 to 8), go directly to question 16.

## Occupation, 2 digits (BO1976A\_0413)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the respondent's occupation, 2 digits.

### Universe

Persons age 7+ in the labor force

### Literal question

## C. Economic Information

Only for those 7 years of age and older

[Questions 13, 14 and 15 should be answered only by those who marked boxes 1, 2 or 3, per Question 12]

13. What was the principal occupation or job that you performed during the last week, or in your last job if unemployed?

[Question 13 was asked of persons aged 7 years and older who worked, did not work but had a job, or were unemployed, per Question 12.]

Write, for example: farmer, sugar cane cutter, retail vendor, mine worker, tailor, doctor, domestic servant, etc.

\_\_\_\_ Occupation

**Interviewer instructions**

## C. Economic information

Questions 12, 13, 14 and 15 of Economic Information should be asked to all persons 7 years old or older.

Question 13. What is the principal occupation or job you worked last week or your last job if you were unemployed?

This question should only be asked to persons who answered 2 or 3 in question 12.

If the response that the informant gives is ambiguous or not very clear, request that they describe the job in detail and write down word for word what was said.

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Examples:

Incorrect annotation: Professor.

Correct annotation: High school professor, university professor, grade school professor, music professor.

Incorrect annotation: Craftsman.

Correct annotation: Carpenter, sawyer, blacksmith, potter.

Incorrect annotation: Mechanic.

Correct annotation: Automobile mechanic, precision mechanic, railroad mechanic, aviation mechanic, dental mechanic.

Incorrect annotation: Worker or day laborer.

Correct annotation: Bridge worker, construction worker, mine driller, car washer, vehicle washer.

Incorrect annotation: Vendor.

Correct annotation: Department store clerk, ticket vendor, life insurance agent, medical worker.

## Industry (BO1976A\_0414)

File: BOL1976-P-H

**Overview**

Type: Discrete

Format: numeric

Width: 4

Decimals: 0

Range: 1112-9999

Valid cases: 0

Invalid: 0

**Description**

This variable indicates the respondent's industry of work.

**Universe**

Persons age 7+ in the labor force

**Literal question**

C. Economic Information

Only for those 7 years of age and older

[Questions 13, 14 and 15 should be answered only by those who marked boxes 1, 2 or 3, per Question 12]

14. What does the place, establishment or business where you carried out that job primarily produce or do?

[Question 14 was asked of persons aged 7 years and older who worked, did not work but had a job, or were unemployed, per Question 12.]

Ex, write: Tin mining, raises agricultural crops, dairy, shoe making, radio repair, automotive passenger transportation, retail sales, public sector service, etc.

\_\_\_ Industry

**Interviewer instructions**

C. Economic information

Questions 12, 13, 14 and 15 of Economic Information should be asked to all persons 7 years old or older.

Question 14. What does the place, establishment or business of your indicated occupation produce or do principally?

If the response is in vague or imprecise terms, insist that the informant give you more details. For example, do not accept factory, workshop; they should indicate exactly the type of activity that is done in this establishment.

Examples of annotation:

Tin mining operations  
 Footwear storage  
 Insurance company  
 Medical consulting  
 Furniture factory  
 Wool fabrics factory  
 Textile factory  
 Beauty shop  
 Livestock ranch  
 Ministry of finances  
 Bakery  
 Chicken farm  
 Automobile mechanic garage

## Category of worker (BO1976A\_0415)

### File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the respondent's category of worker.

### Universe

Persons age 7+ in the labor force

### Literal question

C. Economic Information

Only for those 7 years of age and older

[Questions 13, 14 and 15 should be answered only by those who marked boxes 1, 2 or 3, per Question 12]

15. What was your category or position in the occupation indicated above?

[Question 15 was asked of persons aged 7 years and older who worked, did not work but had a job, or were unemployed, per Question 12.]

☐ 1 Manual laborer (Rural peasant, agricultural manager, day laborer)

☐ 2 White-collar/professional employee

☐ 3 Unpaid family worker

☐ 4 Own-account worker (does not have paid employees or laborers)

☐ 5 Owner or employer (has paid employees or laborers)

### Interviewer instructions

C. Economic information

Questions 12, 13, 14 and 15 of Economic Information should be asked to all persons 7 years old or older.

Question 15. What was the category or position in the occupation that you indicate?

After asking the question, clearly read each one of the alternatives in the indicated order, and upon receiving a response, mark the corresponding box.

## Children born alive (BO1976A\_0416)

File: BOL1976-P-H

### Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 0-99

Valid cases: 0

Invalid: 0

### Description

This variable indicates the number of children born alive to female respondents, age 12 and older.

### Universe

Females age 12 +

### Literal question



## D. Fertility Information

Only for women 12 years of age and older

16.

a) How many children have you had who were born alive? (Even if they died later.)

\_\_\_\_ Number  
☐ 00 None  
☐ 99 Unknown

**Interviewer instructions**

E. Fertility information

Question 16 refers to Fertility Information. You should ask it only to women 12 years and older.

## Question 16

a) In total, how many children born alive have you had?

It is indispensable to emphasize the question in the sense that it refers to all children born alive, without making a distinction whether they have died or are currently alive. Keep in mind that women have the tendency to omit those children who died a short time after being born.

If the response is None, go to question 17.

## Children surviving (BO1976A\_0417)

File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the number of children surviving (born to female respondents, age 12 and older).

**Universe**

Females age 12 +

**Literal question**

## D. Fertility Information

Only for women 12 years of age and older

16.

b) Of these, how many are currently alive?

\_\_\_\_ Number  
 [] 00 None  
 [] 99 Unknown

**Interviewer instructions**

E. Fertility information

Question 16 refers to Fertility Information. You should ask it only to women 12 years and older.

b) Of those, how many are currently alive?

In this question you will write down the number of live children that the woman has, including those who do not live in the household.

## Month of last child born (BO1976A\_0418)

File: BOL1976-P-H

**Overview**

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

**Description**

This variable indicates the month of the respondent's last child born alive.

**Universe**

Females age 12 +

**Literal question**

D. Fertility Information

Only for women 12 years of age and older

16.

c) What are the month and year of birth of your last child born alive?

\_\_\_\_ Month and year of birth

**Interviewer instructions**

## E. Fertility information

Question 16 refers to Fertility Information. You should ask it only to women 12 years and older.

c) In what month and year was your last child born alive born?

Write down the month and the year in which the last child of the interviewed woman was born.

## Year of last child born (BO1976A\_0419)

File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the year of the respondent's last child born alive.

**Universe**

Females age 12 +

**Literal question**

D. Fertility Information

Only for women 12 years of age and older

16.

c) What are the month and year of birth of your last child born alive?

\_\_\_\_ Month and year of birth

**Interviewer instructions**

E. Fertility information

Question 16 refers to Fertility Information. You should ask it only to women 12 years and older.

c) In what month and year was your last child born alive born?

Write down the month and the year in which the last child of the interviewed woman was born.

## Marital Status (BO1976A\_0420)

File: BOL1976-P-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the respondent's marital status.

### Universe

Persons age 12+

### Literal question

E. Marital Status Information

Only for those 12 years of age and older

17. What is your current marital status?

- ☐ 1 Single
- ☐ 2 Married or cohabiting
- ☐ 3 Widowed
- ☐ 4 Divorced or separated

### Interviewer instructions

d. Civil state information This question is for men and women 12 years or older.

Question 17. What is your current civil state?

Mark the box corresponding to the given response.

## Person weight (PERWT)

File: BOL1976-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.

## Year of last birth (LASTBYR)

File: BOL1976-P-H

### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1900-9999

Valid cases: 0  
 Invalid: 0

### Description

LASTBYR indicates the year of birth of the last child borne by the respondent. The data refer to live births.

## Years of schooling (YRSCHOOL)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### 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, 5 years (MIGRATE5)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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

## Educational attainment, international recode [general version] (EDATTAIN)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### 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.

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] (EDATTAIN)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### 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.

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.

## Speaks indigenous language (SPEAKIND)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

SPEAKIND indicates whether a person speaks an indigenous language, and for many Latin American samples whether they also speak Spanish.

## Country of birth (BPLCOUNTRY)

File: BOL1976-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.

## Month of last birth (LASTBMO)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

LASTBMO indicates the month of birth of the last child borne by the respondent. The data refer to live births.

## Country of residence 5 years ago (MIGCTRY5)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

MIGCTRY5 indicates the country of residence 5 years ago for international migrants. Persons who did not live abroad 5 years earlier are coded to the "non-migrant" category.

## Nativity status (NATIVITY)

File: BOL1976-P-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

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

## Year [person version] (YEARP)

File: BOL1976-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: BOL1976-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: BOL1976-P-H

### Overview

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

### Description

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

## Country [person version] (COUNTRYP)

File: BOL1976-P-H

### Overview

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

### Description

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

## Record type [person version] (RECTYPEP)

File: BOL1976-P-H

### Overview

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

### Description

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



# Documentation

## Questionnaires

### Censo de Población y Vivienda 1976

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Title	Censo de Población y Vivienda 1976
Author(s)	Instituto Nacional de Estadística
Date	1976-07-10
Country	Bolivia
Language	Spanish
Publisher(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, República de Bolivia
Filename	enum_form_bo1976.pdf

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### Bolivia 1976 Census Enumeration Form

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Title	Bolivia 1976 Census Enumeration Form
Author(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación
Date	1976-07-10
Country	Bolivia
Language	English
Contributor(s)	Minnesota Population Center (translation)
Filename	enum_form_bo1976_eng.pdf

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## Technical documents

### Manual de Crítica y Codificación

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Title	Manual de Crítica y Codificación
Author(s)	Instituto Nacional de Estadística
Date	1977-04-01
Country	Bolivia
Language	Spanish
Publisher(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, República de Bolivia, Centro Latinoamericano y Caribeño de Demografía (CELADE)
Filename	coding_post_enum_bo1976.pdf

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### Manual del Empadronador de Áreas Rurales

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Title	Manual del Empadronador de Áreas Rurales
Author(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación
Date	1976-07-01
Country	Bolivia
Language	Spanish
Publisher(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, Centro Latinoamericano y Caribeño de Demografía (CELADE)
Filename	enum_instruct_bo1976_rural.pdf

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## Manual del Empadronador de Áreas Rurales

Title	Manual del Empadronador de Áreas Rurales
Author(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación
Date	1976-07-01
Country	Bolivia
Language	English
Contributor(s)	Minnesota Population Center (translation)
Publisher(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, Centro Latinoamericano y Caribeño de Demografía (CELADE)
Filename	enum_instruct_bo1976_rural_eng.pdf

## Manual del Empadronador de Áreas Urbanas

Title	Manual del Empadronador de Áreas Urbanas
Author(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación
Date	1976-07-01
Country	Bolivia
Language	Spanish
Publisher(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, Centro Latinoamericano y Caribeño de Demografía (CELADE)
Filename	enum_instruct_bo1976_urban.pdf

## Manual del Empadronador de Áreas Urbanas

Title	Manual del Empadronador de Áreas Urbanas
Author(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación
Date	1976-07-01
Country	Bolivia
Language	English
Contributor(s)	Minnesota Population Center (translation)
Publisher(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, Centro Latinoamericano y Caribeño de Demografía (CELADE)
Filename	enum_instruct_bo1976_urban_eng.pdf

## Códigos Geográficos Departamentos, Provincias y Países

Title	Códigos Geográficos Departamentos, Provincias y Países
Author(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación
Date	1977-03-01
Country	Bolivia
Language	Spanish
Publisher(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, Centro Latinoamericano y Caribeño de Demografía (CELADE)
Filename	geog_code_bo1976.pdf

## Código de Ramas de Actividad Económica

Title	Código de Ramas de Actividad Económica
Author(s)	Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación
Date	1977-03-01
Country	Bolivia

Language Spanish  
Publisher(s) Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, Centro Latinoamericano y Caribeño de Demografía (CELADE)  
Filename ind\_code\_bo1976.pdf

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## Código de Ocupaciones Numérico

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Title Código de Ocupaciones Numérico  
Author(s) Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación  
Date 1977-03-01  
Country Bolivia  
Language Spanish  
Publisher(s) Instituto Nacional de Estadística, Ministerio de Planeamiento y Coordinación, Centro Latinoamericano y Caribeño de Demografía (CELADE)  
Filename occ\_code\_bo1976.pdf

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