

# Hungary - Population Census 1980 - IPUMS Subset

**Hungarian Central Statistical Office, Minnesota Population Center - University of  
Minnesota**

Report generated on: May 1, 2018

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# Sampling

## Sampling Procedure

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MICRODATA SOURCE: Hungarian Central Statistical Office

SAMPLE DESIGN: Systematic sample of every 20th dwelling after a random start; drawn by the national statistical office

SAMPLE UNIT: Housing unit (dwelling)

SAMPLE FRACTION: 5%

SAMPLE SIZE (person records): 536,007

## Weighting

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Self-weighting (expansion factor = 20)

# Questionnaires

## Overview

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Housing questionnaire; questionnaire for group quarters; questionnaire on holiday-home units; personal questionnaire; housing questionnaire and personal questionnaire for subsequent checking (PES)

# Data Collection

## Data Collection Dates

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<b>Start</b>	<b>End</b>	<b>Cycle</b>
1980-01-01	1980-01-14	N/A

## Data Collection Mode

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Face-to-face [f2f]

### **DATA COLLECTION NOTES**

De jure, CENSUS DAY: January 1, 1980, FIELD WORK PERIOD: January 1-14, 1980

# Data Processing

No content available

# Data Appraisal

No content available

# File Description

# Variable List

**HUN1980-H-H**

Content	Household record
Cases	0
Variable(s)	55
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	REGIONW	Continent and region of country	discrete	numeric	
V9	WATSUP	Water supply	discrete	numeric	
V10	SEWAGE	Sewage	discrete	numeric	
V11	HEAT	Central heating	discrete	numeric	
V12	ROOMS	Number of rooms	discrete	numeric	
V13	KITCHEN	Kitchen or cooking facilities	discrete	numeric	
V14	TOILET	Toilet	discrete	numeric	
V15	BATH	Bathing facilities	discrete	numeric	
V16	HHTYPE	Household classification	discrete	numeric	
V17	NFAMS	Number of families in household	discrete	numeric	
V18	HEADLOC	Head's location in household	contin	numeric	
V19	HU1980A_0001	Dwelling number	contin	numeric	Dwelling number
V20	HU1980A_0002	Household number (within dwelling)	discrete	numeric	Household number (within dwelling)
V21	HU1980A_0004	Number of households in dwelling	discrete	numeric	Number of households in dwelling
V22	HU1980A_0005	Number of persons in dwelling	discrete	numeric	Number of persons in dwelling
V23	HU1980A_0006	Number of persons in household	discrete	numeric	Number of persons in household

ID	Name	Label	Type	Format	Question
V24	HU1980A_0024	Type of building	discrete	numeric	Form A: Questionnaire on dwelling Serial number of the building ___ Type of the building _ Number of questionnaire on dwelling ___ Number of enumeration district ___
V25	HU1980A_0025	Location of the dwelling within the building	discrete	numeric	Form A: Questionnaire on dwelling Serial number of the building ___ Type of the building _ Number of questionnaire on dwelling ___ Number of enumeration district ___
V26	HU1980A_0026	Designation of the dwelling	discrete	numeric	1. Designation [ <input type="checkbox"/> ] 1 Occupied dwelling [ <input type="checkbox"/> ] 2 Non-occupied dwelling [ <input type="checkbox"/> ] 3 Non-occupied holiday unit [ <input type="checkbox"/> ] Other occupied dwelling unit, namely ___
V27	HU1980A_0027	Kind of ownership	discrete	numeric	2. Ownership character [ <input type="checkbox"/> ] Being in personal property: [ <input type="checkbox"/> ] 1.1 In a building of family house type [ <input type="checkbox"/> ] 1.2 Other occupied dwelling unit [ <input type="checkbox"/> ] 2 In block of freehold flats and private owned flats [ <input type="checkbox"/> ] 3 Housing co-operative [ <input type="checkbox"/> ] 4 In state property [ <input type="checkbox"/> ] 5 In other property, namely ___
V28	HU1980A_0028	Title of right of dwelling	discrete	numeric	3. Legal title of use [ <input type="checkbox"/> ] 1 Owner [ <input type="checkbox"/> ] 2 Tenant [ <input type="checkbox"/> ] 3 Co-tenant [ <input type="checkbox"/> ] 4 Other, namely ___
V29	HU1980A_0029	Construction year	discrete	numeric	4. Year of building [construction] [ <input type="checkbox"/> ] Before 1900 [ <input type="checkbox"/> ] Between 1900-1919 [ <input type="checkbox"/> ] Between 1920-1944 [ <input type="checkbox"/> ] Between 1945-1959 [ <input type="checkbox"/> ] Between 1960-1969 [ <input type="checkbox"/> ] In 197 _
V30	HU1980A_0030	Supply with potable water	discrete	numeric	Fitting [Questions 12-18] 13. Water supply [ <input type="checkbox"/> ] 1 From water mains within the dwelling [ <input type="checkbox"/> ] 2 From water mains outside the dwelling but within the building [ <input type="checkbox"/> ] 3 From water mains outside the dwelling on the ground plot (courtyard) of the building [ <input type="checkbox"/> ] 4 From water mains outside the dwelling out side the ground plot of the building [ <input type="checkbox"/> ] 5 From indoor water supply within the dwelling [ <input type="checkbox"/> ] 6 From indoor water supply outside the dwelling but within the building [ <input type="checkbox"/> ] 7 Otherwise (e.g. from well, fountain) on the ground plot (courtyard) of the building [ <input type="checkbox"/> ] 8 Otherwise (e.g. from well, fountain) from outside the ground plot of the building
V31	HU1980A_0031	Toilet	discrete	numeric	Fitting [Questions 12-18] 16. W.C. (lavatory) [ <input type="checkbox"/> ] 1 Water closet inside the dwelling [ <input type="checkbox"/> ] 2 Water closet outside the dwelling [ <input type="checkbox"/> ] 3 Latrine
V32	HU1980A_0032	Sewage system	discrete	numeric	Fitting [Questions 12-18] 17. Sewage disposal [ <input type="checkbox"/> ] 1 Public sewer [ <input type="checkbox"/> ] 2 House sewer [ <input type="checkbox"/> ] 0 No sewage disposal
V33	HU1980A_0033	Gas supply/pipeline	discrete	numeric	Fitting [Questions 12-18] 14. Gas supply [ <input type="checkbox"/> ] 1 Pipeline gas [ <input type="checkbox"/> ] 2 Gas obtained from gas cylinder [ <input type="checkbox"/> ] 0 No gas supply
V34	HU1980A_0034	Heating	discrete	numeric	Fitting [Questions 12-18] 15. Heating [ <input type="checkbox"/> ] 1 Direct or block heating [ <input type="checkbox"/> ] 2 Individual boiler heating in the building [ <input type="checkbox"/> ] 3 Separate central heating in the dwelling [ <input type="checkbox"/> ] 4 Other individual heating -- electricity [ <input type="checkbox"/> ] 5 Other individual heating -- gas [ <input type="checkbox"/> ] 6 Other individual heating -- oil [ <input type="checkbox"/> ] 7 Other individual heating -- wood [ <input type="checkbox"/> ] 8 Other individual heating -- coal [ <input type="checkbox"/> ] 9 Other individual heating -- other, namely ___ [ <input type="checkbox"/> ] 0 There is no heating
V35	HU1980A_0035	Electricity	discrete	numeric	Fitting [Questions 12-18] 12. Electricity [ <input type="checkbox"/> ] 1 Yes [ <input type="checkbox"/> ] 0 No
V36	HU1980A_0036	Number of kitchens	discrete	numeric	Rooms [Questions 5-11] 7. Cooking place Kitchen (4 m2 and larger) ___ Kitchenette (smaller than 4 m2) ___
V37	HU1980A_0037	Number of bathrooms	discrete	numeric	Rooms [Questions 5-11] 8. Bathroom (wash basin alcove, shower stall) ___

ID	Name	Label	Type	Format	Question
V38	HU1980A_0038	Number of other room-units	discrete	numeric	Rooms [Questions 5-11] 6. [Information on rooms] Ground space of the room(s) in m2 First room ____ Second room ____ Third room ____ Fourth room ____ Fifth room ____ Sixth and further rooms ____ Number of rooms ____ Ground space of the rooms in m2 (rounded figures) ____
V39	HU1980A_0039	Number of rooms of at least 13 sq meters	discrete	numeric	Rooms [Questions 5-11] 10. Total ____ [Total number of rooms]
V40	HU1980A_0041	Level of comfort (facilities)	discrete	numeric	Level of comfort (facilities)
V41	HU1980A_0042	Floor space of the dwelling (in square meters)	discrete	numeric	6. [Information on rooms] Ground space of the room(s) in m2 First room ____ Second room ____ Third room ____ Fourth room ____ Fifth room ____ Sixth and further rooms ____ Number of rooms ____ Ground space of the rooms in m2 (rounded figures) ____
V42	HU1980A_0043	Total floorspace of all the rooms exceeding 13 square meters (in square meters)	discrete	numeric	6. [Information on rooms] Ground space of the room(s) in m2 First room ____ Second room ____ Third room ____ Fourth room ____ Fifth room ____ Sixth and further rooms ____ Number of rooms ____ Ground space of the rooms in m2 (rounded figures) ____
V43	HU1980A_0044	Household composition	discrete	numeric	Household composition
V44	HHWT	Household weight	contin	numeric	
V45	NCOUPLES	Number of married couples in household	discrete	numeric	
V46	NMOTHERS	Number of mothers in household	discrete	numeric	
V47	NFATHERS	Number of fathers in household	discrete	numeric	
V48	COUNTRY	Country	discrete	numeric	
V49	ELECTRIC	Electricity	discrete	numeric	
V50	BATHROOMS	Number of bathrooms	discrete	numeric	
V51	BUILTYR	Year structure was built	discrete	numeric	
V52	AGESTRUCT2	Age of structure, coded from intervals	discrete	numeric	
V53	LIVEAREA	Living area in square meters	contin	numeric	
V54	OWNERSHIP	Ownership of dwelling [general version]	discrete	numeric	
V55	OWNERSHIPD	Ownership of dwelling [detailed version]	discrete	numeric	

**HUN1980-P-H**

Content	Person records
Cases	0
Variable(s)	77
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
V56	PERNUM	Person number	contin	numeric	
V57	MOMLOC	Mother's location in household	contin	numeric	
V58	POPLOC	Father's location in household	contin	numeric	
V59	SPLOC	Spouse's location in household	contin	numeric	
V60	PARRULE	Rule for linking parent	discrete	numeric	
V61	SPRULE	Rule for linking spouse	discrete	numeric	
V62	STEPMOM	Probable stepmother	discrete	numeric	
V63	STEPPOP	Probable stepfather	discrete	numeric	
V64	POLYMAL	Man with more than one wife linked	discrete	numeric	
V65	POLY2ND	Woman is second or higher order wife	discrete	numeric	
V66	FAMUNIT	Family unit membership	contin	numeric	
V67	FAMSIZE	Number of own family members in household	discrete	numeric	
V68	NCHILD	Number of own children in household	discrete	numeric	
V69	NCHLT5	Number of own children under age 5 in household	discrete	numeric	
V70	ELDCH	Age of eldest own child in household	discrete	numeric	
V71	YNGCH	Age of youngest own child in household	discrete	numeric	
V72	RELATE	Relationship to household head [general version]	discrete	numeric	
V73	RELATED	Relationship to household head [detailed version]	discrete	numeric	
V74	ERELATE	Relationship to head, Europe	discrete	numeric	
V75	AGE	Age	discrete	numeric	
V76	AGE2	Age, grouped into intervals	discrete	numeric	
V77	SEX	Sex	discrete	numeric	
V78	MARST	Marital status [general version]	discrete	numeric	
V79	MARSTD	Marital status [detailed version]	discrete	numeric	

ID	Name	Label	Type	Format	Question
V80	EMARST	Marital status, Europe	discrete	numeric	
V81	MARRYR	Year of first marriage	discrete	numeric	
V82	SUBFREL	Relationship to head of subfamily	discrete	numeric	
V83	SUBFNUM	Subfamily membership number	discrete	numeric	
V84	CHBORN	Children ever born	discrete	numeric	
V85	SCHOOL	School attendance	discrete	numeric	
V86	EDUCHU	Educational attainment, Hungary	discrete	numeric	
V87	LABORHU	Labor force status, Hungary	discrete	numeric	
V88	OCCISCO	Occupation, ISCO general	discrete	numeric	
V89	OCC	Occupation, unrecoded	contin	numeric	
V90	CLASSWK	Status in employment (class of worker) [general version]	discrete	numeric	
V91	CLASSWKD	Status in employment (class of worker) [detailed version]	discrete	numeric	
V92	EMPSECT	Sector of employment	discrete	numeric	
V93	AGEMARR	Age at first marriage or union	discrete	numeric	
V94	HU1980A_0003	Person number (within household)	discrete	numeric	Person number (within household)
V95	HU1980A_0400	Record flag: first record in household	discrete	numeric	Record flag: first record in household
V96	HU1980A_0401	Record flag: first record in family	discrete	numeric	Record flag: first record in family
V97	HU1980A_0402	Serial number of the family within the household	discrete	numeric	Person enumerated 1. Serial No. of the household ___ 2. Serial No. of the person in the dwelling ___ 3. Name of the person ___ 4. Family status of the person ___
V98	HU1980A_0403	Family composition	discrete	numeric	Person enumerated 1. Serial No. of the household ___ 2. Serial No. of the person in the dwelling ___ 3. Name of the person ___ 4. Family status of the person ___
V99	HU1980A_0404	Age	discrete	numeric	b) Date of birth Year 1 ___ Month ___ Day ___
V100	HU1980A_0405	Sex	discrete	numeric	1. [Birth information] a) Sex <input type="checkbox"/> Male <input type="checkbox"/> Female
V101	HU1980A_0406	Marital status	discrete	numeric	2. Marital status <input type="checkbox"/> 1 Single <input type="checkbox"/> 2 Married <input type="checkbox"/> 3 Widowed <input type="checkbox"/> 4 Divorced
V102	HU1980A_0407	Serial number of the household within the dwelling	discrete	numeric	Person enumerated 1. Serial No. of the household ___ 2. Serial No. of the person in the dwelling ___ 3. Name of the person ___ 4. Family status of the person ___
V103	HU1980A_0408	Serial number of the family within the household (for resident population)	discrete	numeric	Person enumerated 1. Serial No. of the household ___ 2. Serial No. of the person in the dwelling ___ 3. Name of the person ___ 4. Family status of the person ___
V104	HU1980A_0409	Family type for resident population	discrete	numeric	Person enumerated 1. Serial No. of the household ___ 2. Serial No. of the person in the dwelling ___ 3. Name of the person ___ 4. Family status of the person ___
V105	HU1980A_0410	Relationship to family head	discrete	numeric	3. Family status <input type="checkbox"/> 1 Husband <input type="checkbox"/> 2 Wife <input type="checkbox"/> 3 Father, mother <input type="checkbox"/> 4 Child <input type="checkbox"/> 5 Ascending line relative <input type="checkbox"/> 6 Other relative <input type="checkbox"/> 7 Non relative <input type="checkbox"/> 8 Person living alone <input type="checkbox"/> Institute inhabitant
V106	HU1980A_0411	Kinship of household residents	discrete	numeric	Kinship of household residents

ID	Name	Label	Type	Format	Question
V107	HU1980A_0412	Year of first marriage	discrete	numeric	4. Marriage (s) / number of children Only for women born before 1965. Year(s) of marriage(s) 19__ Number of live-born children __
V108	HU1980A_0413	Number of live-born children	discrete	numeric	4. Marriage (s) / number of children Only for women born before 1965. Year(s) of marriage(s) 19__ Number of live-born children __
V109	HU1980A_0414	Nationality	discrete	numeric	8. Nationality [] 1 Hungarian [] 2 Slovakian [] 3 Romanian [] 4 Croatian [] 5 Serbian [] 6 Slovenian [] 7 German [] Other _____
V110	HU1980A_0415	Mother tongue	discrete	numeric	9. Mother language [] 1 Hungarian [] 2 Slovakian [] 3 Romanian [] 4 Croatian [] 5 Serbian [] 6 Slovenian [] 7 German [] 8 Gipsy [] Other
V111	HU1980A_0416	Highest educational attainment	discrete	numeric	11. Educational level Only for those born before 1973. a) Type of school [] Primary school [] Higher primary school [] Apprentice school [] Vocational school [] Secondary school [] Third-level school b) Class (year) completed ____ c) School completed ____ [] 19__ 0 Skilled worker's certificate [] 19__ 1 Vocational school diploma [] 19__ 2, 3 Secondary school-leaving certificate qualifying certificate [] 19__ 4-9 Diploma, leaving certificate d) Year of obtaining the certificate 19__
V112	HU1980A_0417	Economic activity	discrete	numeric	14. Are you economically active? [] Yes; please continue with questions 15-18 [] No If no, please indicate whether [] Inactive earner [] 20 Being on child care allowance [] 30 Pensioner, renter by own right [] 31 Pensioner, renter by widow's right [] 32 Other inactive earner [] Dependent [] 40 Child attending no school [] 41 Pupil of primary school [] 42 Pupil of secondary school [] 43 Apprentice [] 44 Pupil of secondary vocational school [] 45 Student of third-level school [] 46 Person seeking first employment [] 47 Physically, mentally defective [] Other dependent If other dependent but worked, working days in 1979 ____ Days agricultural work ____ Days non agricultural work ____ Days all together [] 1 Enumerated together with the supporter and serial number of supporter [] not [] 2 Enumerated together with the supporter and the supporter is: [] 2 Economically active [] 3 On child care allowance [] 4 Pensioner [] 5 Other inactive earner [] 6 Public institution
V113	HU1980A_0418	Occupation, scope of activity	discrete	numeric	Questions No. 15 to 18 to be answered by: [Questions 15-18 were asked of those who satisfied one of the following four requirements:] - Answered 'yes' to question 14 - Inactive earners data prior to child (care leave, retiring) - Other dependents having worked 90 days or longer, - Dependents who were not enumerated together with the supporter (supporter's data) 15. Occupation, scope of activity ____
V114	HU1980A_0419	Status in employment	discrete	numeric	Questions No. 15 to 18 to be answered by: [Questions 15-18 were asked of those who satisfied one of the following four requirements:] - Answered 'yes' to question 14 - Inactive earners data prior to child (care leave, retiring) - Other dependents having worked 90 days or longer, - Dependents who were not enumerated together with the supporter (supporter's data) 16. Occupation status [] 1, 2 Employed [] 3, 4 Member of co-operative [] 5 Own account worker [] 6-9 family helper

ID	Name	Label	Type	Format	Question
V115	HU1980A_0420	Manual/non-manual worker	discrete	numeric	Questions No. 15 to 18 to be answered by: [Questions 15-18 were asked of those who satisfied one of the following four requirements:] - Answered 'yes' to question 14 - Inactive earners data prior to child (care leave, retiring) - Other dependents having worked 90 days or longer, - Dependents who were not enumerated together with the supporter (supporter's data) 17. Staff group, post Manual worker [] 1 Skilled worker [] 2 Semi skilled worker [] 3 Unskilled worker Non-manual worker [] 7 Manager [] 8 Special employee [] 9 Administrator
V116	HU1980A_0422	Sector	discrete	numeric	Questions No. 15 to 18 to be answered by: [Questions 15-18 were asked of those who satisfied one of the following four requirements:] - Answered 'yes' to question 14 - Inactive earners data prior to child (care leave, retiring) - Other dependents having worked 90 days or longer, - Dependents who were not enumerated together with the supporter (supporter's data) 15. Occupation, scope of activity ____
V117	HU1980A_0424	Work location	discrete	numeric	Questions No. 15 to 18 to be answered by: [Questions 15-18 were asked of those who satisfied one of the following four requirements:] - Answered 'yes' to question 14 - Inactive earners data prior to child (care leave, retiring) - Other dependents having worked 90 days or longer, - Dependents who were not enumerated together with the supporter (supporter's data) 18. [Further employment details] a) Employer ____ b) Working place ____ c) Where do you go to work? Commune, town ____ District ____
V118	HU1980A_0425	Relationship to household head	discrete	numeric	3. Family status [] 1 Husband [] 2 Wife [] 3 Father, mother [] 4 Child [] 5 Ascending line relative [] 6 Other relative [] 7 Non relative [] 8 Person living alone [] Institute inhabitant
V119	HU1980A_0426	Family number within household	discrete	numeric	Person enumerated 1. Serial No. of the household ____ 2. Serial No. of the person in the dwelling ____ 3. Name of the person ____ 4. Family status of the person ____
V120	PERWT	Person weight	contin	numeric	
V121	YRSCHOOL	Years of schooling	discrete	numeric	
V122	EDATTAIN	Educational attainment, international recode [general version]	discrete	numeric	
V123	EDATTAIND	Educational attainment, international recode [detailed version]	discrete	numeric	
V124	EEDATTAIN	Educational attainment, Europe	discrete	numeric	
V125	ECLASSWK	Status in employment (class of worker), Europe	discrete	numeric	
V126	ETHNICHU	Ethnicity, Hungary	discrete	numeric	
V127	MTONGHU	Mother tongue, Hungary	discrete	numeric	
V128	YEARP	Year [person version]	contin	numeric	
V129	SAMPLEP	IPUMS sample identifier [person version]	contin	numeric	
V130	SERIAL	Household serial number [person version]	contin	numeric	
V131	COUNTRYP	Country [person version]	contin	numeric	

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V132	RECTYPEP	Record type [person version]	discrete	character	



## Record type (RECTYPE)

File: HUN1980-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: HUN1980-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: HUN1980-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: HUN1980-H-H

## Household serial number (SERIAL)

File: HUN1980-H-H

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 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: HUN1980-H-H

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 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: HUN1980-H-H

## Subsample number (SUBSAMP)

File: HUN1980-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: HUN1980-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.

## Continent and region of country (REGIONW)

File: HUN1980-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: HUN1980-H-H

### Overview

## Water supply (WATSUP)

File: HUN1980-H-H

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: HUN1980-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.

## Central heating (HEAT)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

HEAT indicates the type of heating in the dwelling: individual or collective central heating, non-central heating, or none.

## Number of rooms (ROOMS)

File: HUN1980-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: HUN1980-H-H

### Overview

## Kitchen or cooking facilities (KITCHEN)

File: HUN1980-H-H

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: HUN1980-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: HUN1980-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.

## Household classification (HHTYPE)

File: HUN1980-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: HUN1980-H-H

### Overview

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

### 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: HUN1980-H-H

### Overview

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

### Description

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

## Dwelling number (HU1980A\_0001)

File: HUN1980-H-H

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 6	
Decimals: 0	

### Description

This variable indicates the dwelling number.

### Universe

All households

### Literal question

Dwelling number

## Household number (within dwelling) (HU1980A\_0002)

File: HUN1980-H-H

### Overview

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

## Household number (within dwelling) (HU1980A\_0002)

File: HUN1980-H-H

### Description

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

### Universe

All households

### Literal question

Household number (within dwelling)

## Number of households in dwelling (HU1980A\_0004)

File: HUN1980-H-H

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

### Description

This variable indicates the number of households in the dwelling.

### Universe

All households

### Literal question

Number of households in dwelling

## Number of persons in dwelling (HU1980A\_0005)

File: HUN1980-H-H

### Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 0-22

Valid cases: 0

Invalid: 0

### Description

This variable indicates the number of persons in the dwelling.

### Universe

All households

### Literal question

Number of persons in dwelling

## Number of persons in household (HU1980A\_0006)

File: HUN1980-H-H

### Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Range: 0-18

Valid cases: 0

Invalid: 0

### Description

## Number of persons in household (HU1980A\_0006)

File: HUN1980-H-H

This variable indicates the number of persons in the household.

### Universe

All households

### Literal question

Number of persons in household

## Type of building (HU1980A\_0024)

File: HUN1980-H-H

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

### Description

This variable indicates the type of building.

### Universe

All households

### Literal question

Form A: Questionnaire on dwelling

Serial number of the building \_ \_ \_

Type of the building \_

Number of questionnaire on dwelling \_ \_ \_

Number of enumeration district \_ \_ \_

### Interviewer instructions

Type of building: the type of building should be marked on the first page on the dwelling questionnaire into the quads printed in the line with the address as follows:

1. Residential building (including vacant cottage farms)
2. Holiday house (privately owned)
3. Inhabited (occupied) other building: public building (e.g. school, town hall) business building (e.g. office building, business house, factory building)
4. Institutional building (e.g. child-care institution, dormitory, worker's home, social welfare establishment, hospital, clinic, hotel and the buildings of similar establishments)
5. Occupied business (farming) build-up (e.g. wine-press house)
6. Occupied temporary, mobile or other facility

## Location of the dwelling within the building (HU1980A\_0025)

File: HUN1980-H-H

### Overview

## Location of the dwelling within the building (HU1980A\_0025)

File: HUN1980-H-H

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the location of the dwelling within the building.

### Universe

Households not in collective dwelling

### Literal question

Form A: Questionnaire on dwelling

Serial number of the building \_ \_ \_

Type of the building \_

Number of questionnaire on dwelling \_ \_ \_ \_

Number of enumeration district \_ \_ \_

## Designation of the dwelling (HU1980A\_0026)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the designation of the dwelling (e.g. occupied, inhabited temporarily, etc.).

### Universe

All households

### Literal question

1. Designation

- 1 Occupied dwelling  
 2 Non-occupied dwelling  
 3 Non-occupied holiday unit  
 Other occupied dwelling unit, namely \_\_\_\_

### Interviewer instructions

1. Designation of dwelling

In cases of other occupied housing units, the primary designation as well as the information on the occupancy should be marked (e.g. "inhabited store", "inhabited workshop", "inhabited depository", "inhabited washing room", "inhabited tow", and "inhabited hovel").

## Kind of ownership (HU1980A\_0027)

File: HUN1980-H-H

### Overview

## Kind of ownership (HU1980A\_0027)

File: HUN1980-H-H

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the kind of home ownership (e.g. personal, state, etc.).

### Universe

Households not in collective dwelling

### Literal question

2. Ownership character

Being in personal property:

- 1.1 In a building of family house type
- 1.2 Other occupied dwelling unit
- 2 In block of freehold flats and private owned flats
- 3 Housing co-operative

- 4 In state property
- 5 In other property, namely \_\_\_\_

### Interviewer instructions

2. Kind of ownership

Dwellings owned by social organizations, associations -- with the exemption of the dwellings of the housing co-operatives -- are classified as "flats in state ownership" (code "4").

"Flats of other ownership" (code 5) are dwellings owned by churches and foreign legal entities (foreign states, companies).

## Title of right of dwelling (HU1980A\_0028)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether the household is owned or rented.

### Universe

Inhabited households not in collective dwelling

### Literal question

3. Legal title of use

- 1 Owner
- 2 Tenant
- 3 Co-tenant
- 4 Other, namely \_\_\_\_

### Interviewer instructions

## Title of right of dwelling (HU1980A\_0028)

### File: HUN1980-H-H

#### 3. Title of right for using

The answer should refer to the use of the entire dwelling (housing unit). The categories "subtenant" and "night-lodger" must not be marked. The tenant is the person who rents the entire dwelling. E.g. in case a dwelling is taken via a broker company the title of right for using will be enumerated upon the person officially registered in the dwelling (even if he/she is not present), that is the title might be "owner" or "tenant". The title of use of the person temporarily renting the dwelling is marked as subtenant in the 5th cell of table "Data on persons enumerated in the dwelling". If the owner is not officially registered as usual resident in the dwelling the effective user of the dwelling will be regarded as "tenant" even if the lease contract was mediated by a broker.

The title of use if a lessee is "Owner (1)", while in case of a service flat, "Tenant (2)".

If "Other (4)" is underlined the subsequent explanation should be indicated. E.g. the explanation might be as "resident without legal right", or in case of a person being a relative of the owner and using the dwelling without any fee "user by a matter of courtesy".

In case of vacant dwellings and vacant holiday houses (coded with "2" and "3" in question 1.) the title of right of using will not be marked.

## Construction year (HU1980A\_0029)

### File: HUN1980-H-H

#### Overview

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

Valid cases: 0  
Invalid: 0

#### Description

This variable indicates the construction year of the building.

#### Universe

Households not in collective dwelling

#### Literal question

4. Year of building [construction]

- Before 1900
- Between 1900-1919
- Between 1920-1944
- Between 1945-1959
- Between 1960-1969
- In 197 \_

#### Interviewer instructions

## Construction year (HU1980A\_0029)

### File: HUN1980-H-H

#### 4. Year of construction

The year of construction of the dwellings set up by partitioning a larger dwelling is the year of issuing the license for use of dwelling.

As year of construction of dwelling in case of dwellings used without license for use or occupied parts of dwellings under construction is the year of moving in.

Filling in part "Premises"

The size of premises of dwellings (housing units) will be enumerated by their number and their total floor-space in m2.

The floor-space of the built-in furniture will be added to the total of the premises.

#### 6. Under construction

"Yes" should be underlined.

## Supply with potable water (HU1980A\_0030)

### File: HUN1980-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 source of potable water.

#### Universe

Households not in collective dwelling

#### Literal question

Fitting  
[Questions 12-18]

#### 13. Water supply

- 1 From water mains within the dwelling
- 2 From water mains outside the dwelling but within the building
- 3 From water mains outside the dwelling on the ground plot (courtyard) of the building
- 4 From water mains outside the dwelling out side the ground plot of the building
- 5 From indoor water supply within the dwelling
- 6 From indoor water supply outside the dwelling but within the building
- 7 Otherwise (e.g. from well, fountain) on the ground plot (courtyard) of the building
- 8 Otherwise (e.g. from well, fountain) from outside the ground plot of the building

#### Interviewer instructions

#### 13. Water supply

In cases where the water is supplied from several sources, the one representing the higher comfort will be marked (e.g. in case both piped water and a well is available the tap water will be marked).

## Toilet (HU1980A\_0031)

### File: HUN1980-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates where the toilet is located.

#### Universe

Households not in collective dwelling

#### Literal question

Fitting  
 [Questions 12-18]

16. W.C. (lavatory)

- 1 Water closet inside the dwelling
- 2 Water closet outside the dwelling
- 3 Latrine

#### Interviewer instructions

16. Toilet

Flush toilet "within the dwelling (1)" should be marked only in cases where the dwelling is connected either to the community drainage or to a local cesspool.

## Sewage system (HU1980A\_0032)

### File: HUN1980-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates the type of sewage system.

#### Universe

Households not in collective dwelling

#### Literal question

Fitting  
 [Questions 12-18]

17. Sewage disposal

- 1 Public sewer
- 2 House sewer
- 0 No sewage disposal

## Gas supply/pipeline (HU1980A\_0033)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether the household has a gas supply/pipeline.

### Universe

Households not in collective dwelling

### Literal question

Fitting  
[Questions 12-18]

#### 14. Gas supply

- 1 Pipeline gas
- 2 Gas obtained from gas cylinder
- 0 No gas supply

## Heating (HU1980A\_0034)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the source of heating.

### Universe

Households not in collective dwelling

### Literal question

Fitting  
[Questions 12-18]

#### 15. Heating

- 1 Direct or block heating
- 2 Individual boiler heating in the building
- 3 Separate central heating in the dwelling
- 4 Other individual heating -- electricity
- 5 Other individual heating -- gas
- 6 Other individual heating -- oil
- 7 Other individual heating -- wood
- 8 Other individual heating -- coal
- 9 Other individual heating -- other, namely \_\_\_
- 0 There is no heating

### Interviewer instructions

## Heating (HU1980A\_0034)

File: HUN1980-H-H

### 15. Heating

In cases of alternative means of heating in the dwelling, only the one supplying the larger part of the dwelling will be marked.

If several heaters (oven, tile stove, fireplace, furnace, etc.) and heating materials are used only the most applied (coal, wood, heating oil, etc.) will be marked. If sawdust used the answer is "wood (7)" while "other (9)" comprises corn-stalk, reed, straw, paper or other wastes.

The answer "No heating (0)" should be used in cases of dwellings without chimney.

## Electricity (HU1980A\_0035)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates whether the household uses electricity for lighting.

### Universe

Households not in collective dwelling

### Literal question

Fitting  
[Questions 12-18]

### 12. Electricity

1 Yes  
 0 No

## Number of kitchens (HU1980A\_0036)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the number of kitchens.

### Universe

Households not in collective dwelling

### Literal question

## Number of kitchens (HU1980A\_0036)

File: HUN1980-H-H

Rooms  
[Questions 5-11]

### 7. Cooking place

Kitchen (4 m2 and larger) \_\_\_\_  
Kitchenette (smaller than 4 m2) \_\_\_\_

#### Interviewer instructions

### 6. Room

Rooms should be entered in descending order of the floor-space (e.g. 20, 16, 8 m2).

If the dwelling has more than six rooms the further rooms and their floor-space will be written into the box "Comments of the enumerator" (e.g. 6/14, 7/10), than the sum of the 6+ rooms (in our case 24 m2) will be entered into the heading "6th and more".

The roomette, dining corner must not be entered as a separate premises though their floor-space will be added to the adjoining room.

The premises of at least 4 m2 floor-space, having natural lighting and ventilation will be regarded as separate room.

Only the half of the total floor-space of the rooms in the attic should be taken into account. Furthermore these rooms will be regarded as rooms provided the half of their total surface exceeds 4m2.

### 7. Cooking room (summer kitchen)

In cases where there is no kitchen in the dwelling but a separate or attached, so called summer kitchen is used for cooking or eventually for dining, this, depending on its floor-space, will be enumerated as kitchen or kitchenette.

Provided its characteristics suits the concept of a room the premises originally built for using as a kitchen will be enumerated as a room.

In cases where there is a kitchen for regular use and also a summer kitchen is used seasonally, the latter will be enumerated as "other premises". The classification will be the same even if the summer kitchen is used by a subtenant not only for cooking but also for habitation.

Kitchen used by occupants of several dwellings will be enumerated only once.

## Number of bathrooms (HU1980A\_0037)

File: HUN1980-H-H

#### Overview

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

Valid cases: 0  
Invalid: 0

#### Description

This variable indicates the number of bathrooms.

#### Universe

Households not in collective dwelling

#### Literal question

## Number of bathrooms (HU1980A\_0037)

File: HUN1980-H-H

Rooms  
[Questions 5-11]

8. Bathroom (wash basin alcove, shower stall) \_\_\_\_

### Interviewer instructions

6. Room

Rooms should be entered in descending order of the floor-space (e.g. 20, 16, 8 m<sup>2</sup>).

If the dwelling has more than six rooms the further rooms and their floor-space will be written into the box "Comments of the enumerator" (e.g. 6/14, 7/10), than the sum of the 6+ rooms (in our case 24 m<sup>2</sup>) will be entered into the heading "6th and more".

The roomette, dining corner must not be entered as a separate premises though their floor-space will be added to the adjoining room.

The premises of at least 4 m<sup>2</sup> floor-space, having natural lighting and ventilation will be regarded as separate room.

Only the half of the total floor-space of the rooms in the attic should be taken into account. Furthermore these rooms will be regarded as rooms provided the half of their total surface exceeds 4m<sup>2</sup>.

8. Bathroom

The premises used for wash in case no proper equipments (bath-tube, shower or basin) are installed must not be regarded as bathroom; this will be enumerated as "other premises".

Bathroom used by occupants of several dwellings will be enumerated only once.

## Number of other room-units (HU1980A\_0038)

File: HUN1980-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 rooms except kitchens and bathrooms.

### Universe

Households not in collective dwelling

### Literal question

## Number of other room-units (HU1980A\_0038)

File: HUN1980-H-H

Rooms  
[Questions 5-11]

6. [Information on rooms]

Ground space of the room(s) in m2

First room \_\_\_\_  
Second room \_\_\_\_  
Third room \_\_\_\_  
Fourth room \_\_\_\_  
Fifth room \_\_\_\_  
Sixth and further rooms \_\_\_\_

Number of rooms \_\_\_\_

Ground space of the rooms in m2 (rounded figures) \_\_\_\_

### Interviewer instructions

6. Room

Rooms should be entered in descending order of the floor-space (e.g. 20, 16, 8 m2).

If the dwelling has more than six rooms the further rooms and their floor-space will be written into the box "Comments of the enumerator" (e.g. 6/14, 7/10), than the sum of the 6+ rooms (in our case 24 m2) will be entered into the heading "6th and more".

The roomette, dining corner must not be entered as a separate premises though their floor-space will be added to the adjoining room.

The premises of at least 4 m2 floor-space, having natural lighting and ventilation will be regarded as separate room.

Only the half of the total floor-space of the rooms in the attic should be taken into account. Furthermore these rooms will be regarded as rooms provided the half of their total surface exceeds 4m2.

## Number of rooms of at least 13 sq meters (HU1980A\_0039)

File: HUN1980-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 rooms of at least 13 square meters.

### Universe

Households not in collective dwelling

### Literal question

Rooms  
[Questions 5-11]

10. Total \_\_\_\_  
[Total number of rooms]

## Number of rooms of at least 13 sq meters (HU1980A\_0039)

File: HUN1980-H-H

### Interviewer instructions

#### 6. Room

Rooms should be entered in descending order of the floor-space (e.g. 20, 16, 8 m2).

If the dwelling has more than six rooms the further rooms and their floor-space will be written into the box "Comments of the enumerator" (e.g. 6/14, 7/10), than the sum of the 6+ rooms (in our case 24 m2) will be entered into the heading "6th and more".

The roomette, dining corner must not be entered as a separate premises though their floor-space will be added to the adjoining room.

The premises of at least 4 m2 floor-space, having natural lighting and ventilation will be regarded as separate room.

Only the half of the total floor-space of the rooms in the attic should be taken into account. Furthermore these rooms will be regarded as rooms provided the half of their total surface exceeds 4m2.

## Level of comfort (facilities) (HU1980A\_0041)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the facilities in the dwelling.

### Universe

Households not in collective dwelling

### Literal question

Level of comfort (facilities)

## Floor space of the dwelling (in square meters) (HU1980A\_0042)

File: HUN1980-H-H

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 4-999

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the floor space of the dwelling, in square meters.

### Universe

Households not in collective dwelling

### Literal question

## Floor space of the dwelling (in square meters) (HU1980A\_0042)

File: HUN1980-H-H

6. [Information on rooms]

Ground space of the room(s) in m2

First room \_\_\_\_  
 Second room \_\_\_\_  
 Third room \_\_\_\_  
 Fourth room \_\_\_\_  
 Fifth room \_\_\_\_  
 Sixth and further rooms \_\_\_\_

Number of rooms \_\_\_\_

Ground space of the rooms in m2 (rounded figures) \_\_\_\_

### Interviewer instructions

6. Room

Rooms should be entered in descending order of the floor-space (e.g. 20, 16, 8 m2).

If the dwelling has more than six rooms the further rooms and their floor-space will be written into the box "Comments of the enumerator" (e.g. 6/14, 7/10), than the sum of the 6+ rooms (in our case 24 m2) will be entered into the heading "6th and more".

The roomette, dining corner must not be entered as a separate premises though their floor-space will be added to the adjoining room.

The premises of at least 4 m2 floor-space, having natural lighting and ventilation will be regarded as separate room.

Only the half of the total floor-space of the rooms in the attic should be taken into account. Furthermore these rooms will be regarded as rooms provided the half of their total surface exceeds 4m2.

## Total floorspace of all the rooms exceeding 13 square meters (in square meters) (HU1980A\_0043)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the floor space of the rooms exceeding 13 square meters (in square meters).

### Universe

Households not in collective dwelling

### Literal question

## Total floorspace of all the rooms exceeding 13 square meters (in square meters) (HU1980A\_0043)

File: HUN1980-H-H

6. [Information on rooms]

Ground space of the room(s) in m2

First room \_\_\_\_  
 Second room \_\_\_\_  
 Third room \_\_\_\_  
 Fourth room \_\_\_\_  
 Fifth room \_\_\_\_  
 Sixth and further rooms \_\_\_\_

Number of rooms \_\_\_\_

Ground space of the rooms in m2 (rounded figures) \_\_\_\_

### Interviewer instructions

6. Room

Rooms should be entered in descending order of the floor-space (e.g. 20, 16, 8 m2).

If the dwelling has more than six rooms the further rooms and their floor-space will be written into the box "Comments of the enumerator" (e.g. 6/14, 7/10), than the sum of the 6+ rooms (in our case 24 m2) will be entered into the heading "6th and more".

The roomette, dining corner must not be entered as a separate premises though their floor-space will be added to the adjoining room.

The premises of at least 4 m2 floor-space, having natural lighting and ventilation will be regarded as separate room.

Only the half of the total floor-space of the rooms in the attic should be taken into account. Furthermore these rooms will be regarded as rooms provided the half of their total surface exceeds 4m2.

## Household composition (HU1980A\_0044)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates the household composition.

### Universe

Inhabited households not in collective dwelling

### Literal question

Household composition

## Household weight (HHWT)

File: HUN1980-H-H

### Overview

## Household weight (HHWT)

### File: HUN1980-H-H

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.

## Number of married couples in household (NCOUPLES)

### File: HUN1980-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: HUN1980-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: HUN1980-H-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

## Number of fathers in household (NFATHERS)

File: HUN1980-H-H

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: HUN1980-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: HUN1980-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 bathrooms (BATHROOMS)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

BATHROOMS indicates the number of bathrooms in the dwelling available for use by the household.

## Year structure was built (BUILTYR)

File: HUN1980-H-H

### Overview

## Year structure was built (BUILTYR)

File: HUN1980-H-H

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

Valid cases: 0  
Invalid: 0

### Description

BUILTYR indicates the year in which construction was completed on the building in which the household resides.

## Age of structure, coded from intervals (AGESTRUCT2)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

AGESTRUCT2 gives the estimated age of the structure.

## Living area in square meters (LIVEAREA)

File: HUN1980-H-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

LIVEAREA describes the total living area in the dwelling inhabited by the household.

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

File: HUN1980-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: HUN1980-H-H

# Ownership of dwelling [detailed version] (OWNERSHIPD)

## File: HUN1980-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.

## Person number (PERNUM)

File: HUN1980-P-H

### Overview

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

### Description

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

## Mother's location in household (MOMLOC)

File: HUN1980-P-H

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 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: HUN1980-P-H

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 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 STEPPOP is designed to identify some of these social relationships.

## Spouse's location in household (SPLOC)

### File: HUN1980-P-H

#### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 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: HUN1980-P-H

#### Overview

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

#### 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: HUN1980-P-H

#### Overview

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

#### 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 (STEPMOM)

File: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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

The codes for STEPMOM are as follows:

- 0 = Biological mother or no mother of this person present in household.
- 1 = Mother has no children 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, STEPMOM will always under-represent their actual number in the population.

## Probable stepfather (STEPPOP)

File: HUN1980-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 STEPPPOP explain why it is probable that the person's father was a step- or adopted father. A value of 0 indicates no likely stepfather because (1) the father identified in POPLOC was probably the biological father or (2) there is no father of this person present in the household.

The codes for STEPPPOP 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, STEPPPOP will always under-represent their actual number in the population.

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

File: HUN1980-P-H

### Overview

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

### 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: HUN1980-P-H

### Overview

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

### 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: HUN1980-P-H

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 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: HUN1980-P-H

### Overview

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

File: HUN1980-P-H

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: HUN1980-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: HUN1980-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: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

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

File: HUN1980-P-H

### 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: HUN1980-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: HUN1980-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: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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

## Relationship to head, Europe (ERELATE)

File: HUN1980-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 10-99	

### Description

ERELATE describes for the European samples the relationship of the individual to the head of household -- sometimes called the householder or reference person.

ERELATE has been classified according to the recommendations of the Conference of European Statisticians for the 2010 Population and Housing Censuses.

## Age (AGE)

File: HUN1980-P-H

### Overview

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

### 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: HUN1980-P-H

### Overview

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

### Description

AGE2 gives computed years of age grouped into intervals.

## Sex (SEX)

File: HUN1980-P-H

### Overview

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

### Description

SEX reports the sex (gender) of the respondent.

## Marital status [general version] (MARST)

File: HUN1980-P-H

### Overview

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

### 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: HUN1980-P-H

### Overview

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

### 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, Europe (EMARST)

File: HUN1980-P-H

### Overview

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

### Description

EMARST describes for the European samples the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. European census instructions generally limit marital status to legal unions, but there are exceptions.

EMARST has been classified according to the recommendations given by the Conference of European Statisticians for the 2010 Population and Housing Censuses.

## Year of first marriage (MARRYR)

File: HUN1980-P-H

## Year of first marriage (MARRYR)

File: HUN1980-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1887-9999	

### Description

MARRYR reports the year of first marriage for women.

## Relationship to head of subfamily (SUBFREL)

File: HUN1980-P-H

### Overview

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

### Description

SUBFREL describes the relationship of the individual to the head of the subfamily (in most cases, conjugal unit). It is distinct from RELATE, which identifies a person's relationship to the head of the household. There can be multiple subfamilies within households. The particular subfamily to which a person belongs is recorded in SUBFNUM.

Persons living alone without other family are identified as "heads" of family.

## Subfamily membership number (SUBFNUM)

File: HUN1980-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 0-13	

### Description

SUBFNUM gives the number of the subfamily to which the person belongs within the household (1 = first subfamily, 2 = second subfamily, etc.). SUBFNUM records the identification of subfamilies in the original dataset, which generally correspond to conjugal units and their offspring.

## Children ever born (CHBORN)

File: HUN1980-P-H

### Overview

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

### 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.

## School attendance (SCHOOL)

File: HUN1980-P-H

### Overview

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

### Description

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

## Educational attainment, Hungary (EDUCHU)

File: HUN1980-P-H

### Overview

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

### Description

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

## Labor force status, Hungary (LABORHU)

File: HUN1980-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 10-80	

### Description

LABORHU describes economic status for the Hungary samples.

## Occupation, ISCO general (OCCISCO)

File: HUN1980-P-H

### Overview

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

### Description

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

## Occupation, unrecoded (OCC)

File: HUN1980-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.

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

File: HUN1980-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: HUN1980-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.

## Sector of employment (EMPSECT)

File: HUN1980-P-H

### Overview

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

### Description

EMPSECT indicates the economic sector in which the person was employed. Economic sector is defined in terms of ownership or control of the enterprise in which the person worked.

## Age at first marriage or union (AGEMARR)

File: HUN1980-P-H

### Overview

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

### Description

AGEMARR indicates the person's age at first marriage or consensual union.

## Person number (within household) (HU1980A\_0003)

File: HUN1980-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 0-18	

### Description

This variable indicates the person number within the household.

### Universe

All persons

### Literal question

Person number (within household)

## Record flag: first record in household (HU1980A\_0400)

File: HUN1980-P-H

### Overview

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

### Description

This variable indicates the record flag: first record in household.

## Record flag: first record in household (HU1980A\_0400)

File: HUN1980-P-H

**Universe**

All persons

**Literal question**

Record flag: first record in household

## Record flag: first record in family (HU1980A\_0401)

File: HUN1980-P-H

**Overview**

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

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the record flag: first record in family.

**Universe**

All persons

**Literal question**

Record flag: first record in family

## Serial number of the family within the household (HU1980A\_0402)

File: HUN1980-P-H

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

**Description**

This variable indicates the serial number of the family within the household.

**Universe**

All persons

**Literal question**

Person enumerated

1. Serial No. of the household \_\_\_\_
2. Serial No. of the person in the dwelling \_\_\_\_
3. Name of the person \_\_\_\_
4. Family status of the person \_\_\_\_

**Interviewer instructions**

## Serial number of the family within the household (HU1980A\_0402)

### File: HUN1980-P-H

#### 1. Serial number of household

Members of the same household will be allotted by the same household number; the latter should be entered also into the heading of the Personal questionnaire.

#### 2. Serial number of person in the dwelling

The "serial number of the person in the dwelling" in case of every person will be the printed number in 2d heading of the table, which should be copied too into the respective cells of the Personal questionnaire.

In cases where a dependent person is enumerated with his/her supporter its serial number in the table (i.e. within the household) should be copied into the question 14 of the Personal questionnaire of the same dependent person.

## Family composition (HU1980A\_0403)

### File: HUN1980-P-H

#### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-4	

#### Description

This variable indicates the family composition.

#### Universe

All persons

#### Literal question

Person enumerated

1. Serial No. of the household \_\_\_\_
2. Serial No. of the person in the dwelling \_\_\_\_
3. Name of the person \_\_\_\_
4. Family status of the person \_\_\_\_

## Age (HU1980A\_0404)

### File: HUN1980-P-H

#### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 0-102	

#### Description

This variable indicates the person's age in years.

#### Universe

All persons

#### Literal question

## Age (HU1980A\_0404)

File: HUN1980-P-H

b) Date of birth

Year 1 \_\_\_\_

Month \_\_\_\_

Day \_\_\_\_

## Sex (HU1980A\_0405)

File: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's gender.

### Universe

All persons

### Literal question

1. [Birth information]

a) Sex

Male

Female

## Marital status (HU1980A\_0406)

File: HUN1980-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's marital status.

### Universe

All persons

### Literal question

2. Marital status

1 Single

2 Married

3 Widowed

4 Divorced

### Interviewer instructions

## Marital status (HU1980A\_0406)

File: HUN1980-P-H

### 2. Marital status

While entering marital status, legal state is taken into account even if the partners live together without having been married; e.g. if a never married female partner is cohabiting with a married male partner, the correct entry is: "single (1)" and "married (2)" respectively.

## Serial number of the household within the dwelling (HU1980A\_0407)

File: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the serial number of the household within the dwelling.

### Universe

All persons

### Literal question

Person enumerated

1. Serial No. of the household \_\_\_\_
2. Serial No. of the person in the dwelling \_\_\_\_
3. Name of the person \_\_\_\_
4. Family status of the person \_\_\_\_

### Interviewer instructions

1. Serial number of household

Members of the same household will be allotted by the same household number; the latter should be entered also into the heading of the Personal questionnaire.

## Serial number of the family within the household (for resident population) (HU1980A\_0408)

File: HUN1980-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the serial number of the family within the household for the resident population.

### Universe

All persons

### Literal question

## Serial number of the family within the household (for resident population) (HU1980A\_0408)

File: HUN1980-P-H

Person enumerated

1. Serial No. of the household \_\_\_\_
2. Serial No. of the person in the dwelling \_\_\_\_
3. Name of the person \_\_\_\_
4. Family status of the person \_\_\_\_

### Interviewer instructions

1. Serial number of household

Members of the same household will be allotted by the same household number; the latter should be entered also into the heading of the Personal questionnaire.

## Family type for resident population (HU1980A\_0409)

File: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the family type for the resident population.

### Universe

Persons living in households not in collective dwelling

### Literal question

Person enumerated

1. Serial No. of the household \_\_\_\_
2. Serial No. of the person in the dwelling \_\_\_\_
3. Name of the person \_\_\_\_
4. Family status of the person \_\_\_\_

## Relationship to family head (HU1980A\_0410)

File: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's relationship to the family head.

### Universe

Persons living in households not in collective dwelling

### Literal question

## Relationship to family head (HU1980A\_0410)

File: HUN1980-P-H

### 3. Family status

- 1 Husband
- 2 Wife
- 3 Father, mother
- 4 Child
- 5 Ascending line relative
- 6 Other relative
- 7 Non relative
- 8 Person living alone
- Institute inhabitant

### **Interviewer instructions**

## Relationship to family head (HU1980A\_0410)

### File: HUN1980-P-H

#### 3. Family status

While defining the family status, the reference person is in case of married couple type families the husband, in case of lone parent with child(ren) families the father or the mother respectively.

If married couple type families "husband (1)" and "wife (2)" is the correct entry, even if the partners live in consensual partnership.

"Father (or) mother (3)" should be marked if only one of the parents live with the child(ren). The answer is "child (4)" if children of persons marked with family status "husband (1)", "wife (2)" or "father, mother (3)". Family status of adopted children and nurslings is "child (4)" too.

"Ascending line relative (5)" is the family status of the parents, grandparents and great-grandparents of persons classified as "husband (1)", "wife (2)" or "father, mother (3)".

"Other relative (6)" is the code for the persons not listed above (siblings of husband/wife, spouse of sibling's of husband/wife, etc.). In case blood-related persons not forming a family live together (e.g. three siblings) each person should be coded as "other relatives (6)".

The code "non-relative (7)" is marked if non-relatives living with the family (e.g. person in state care, boarder or person supported upon contract).

"Person living alone (8)" code is entered in case a person lives alone. The category includes the non-relatives living together (e.g. two friends).

For private households, the code "living in institutional household" must not be used.

#### Annex 1

Examples for answering question 3 of the Personal questionnaire

In cases where the persons listed below, the family status marked with "bold" should be recorded:

Husband: [All the following persons are included in this category]

One family household: Married/consensual partners  
Household with two families: 1st family parent couple; 2nd family child couple

Wife: [All the following persons are included in this category]

One family household: Married/consensual partners  
Household with two families: 1st family parent couple; 2nd family child couple

Father, mother: [All the following persons are included in this category]

Lone parent: parent

Child: [All the following persons are included in this category]

One family household: child  
Lone parent: child

Ascending relative: [All the following persons are included in this category]

One family household: father of male partner

Other relative: [All the following persons are included in this category]

Lone parent: sibling of parent  
Household of persons other than family: Grandfather; Grandchild; Siblings (for each person)

Non-relative

Lone person: [All the following persons are included in this category]

Non-relatives forming one household

## Kinship of household residents (HU1980A\_0411)

File: HUN1980-P-H

### Overview

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

### Description

This variable indicates how the residents of a household are related to each other.

### Universe

All persons

### Literal question

Kinship of household residents

## Year of first marriage (HU1980A\_0412)

File: HUN1980-P-H

### Overview

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

### Description

This variable indicates the year of the person's first wedding.

### Universe

Ever-married females age 15+

### Literal question

4. Marriage (s) / number of children

Only for women born before 1965.

Year(s) of marriage(s) 19\_\_  
Number of live-born children \_\_

### Interviewer instructions

4. Wedding(s)

In cases of never married persons, the printed quads remain blank.

If a person having had more than four marriages the date of the further marriages will be marked in the part "Comments of the enumerator".

## Number of live-born children (HU1980A\_0413)

File: HUN1980-P-H

### Overview

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

### Description

This variable indicates the person's number of live-born children.

## Number of live-born children (HU1980A\_0413)

File: HUN1980-P-H

### Universe

Females age 15+

### Literal question

4. Marriage (s) / number of children

Only for women born before 1965.

Year(s) of marriage(s) 19\_\_

Number of live-born children \_\_

### Interviewer instructions

4. Number of live-born children

In cases of females born in 1965 and later, the printed quads remains blank, the same is applied in cases of males.

In case the female person did not give birth to any child "00" will be entered into the quads.

## Nationality (HU1980A\_0414)

File: HUN1980-P-H

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

### Description

This variable indicates the person's nationality.

### Universe

All persons

### Literal question

8. Nationality

1 Hungarian

2 Slovakian

3 Romanian

4 Croatian

5 Serbian

6 Slovenian

7 German

Other \_\_\_\_\_

### Interviewer instructions

8. Nationality

The answer given to the question without any influence and disregarding of the mother tongue will be entered.

## Mother tongue (HU1980A\_0415)

File: HUN1980-P-H

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 0

## Mother tongue (HU1980A\_0415)

File: HUN1980-P-H

### Description

This variable indicates the person's mother-tongue.

### Universe

All persons

### Literal question

9. Mother language

- 1 Hungarian
- 2 Slovakian
- 3 Romanian
- 4 Croatian
- 5 Serbian
- 6 Slovenian
- 7 German
- 8 Gipsy
- Other

### Interviewer instructions

9. Mother tongue

The mother tongue is the language first taught as a child and generally spoken with the family members and declared freely, without any intervention by the respondent. The mother tongue of the dumb and the infant is the language spoken by their relatives. As mother tongue only one language must be entered.

## Highest educational attainment (HU1980A\_0416)

File: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's highest educational attainment.

### Universe

Persons age 7+

### Literal question

## Highest educational attainment (HU1980A\_0416)

### File: HUN1980-P-H

#### 11. Educational level

Only for those born before 1973.

##### a) Type of school

- Primary school
- Higher primary school
- Apprentice school
- Vocational school
- Secondary school
- Third-level school

##### b) Class (year) completed \_\_\_\_

##### c) School completed \_\_\_\_

- 19\_\_0 Skilled worker's certificate
- 19\_\_1 Vocational school diploma
- 19\_\_2, 3 Secondary school-leaving certificate qualifying certificate
- 19\_\_4-9 Diploma, leaving certificate

##### d) Year of obtaining the certificate 19\_\_

#### Interviewer instructions

#### 11. Educational attainment

The number of the completed grade in each of the types of schools listed in sub-question 11/a will be entered into the quads in sub-question 11/b and the qualification obtained will be underlined at sub-question 11/c. The educational attainment should be enumerated according to the prevailing educational system.

Qualifications obtained at specialized courses must not be entered. The former statement does not valid in cases of specialized courses if the respective legislation is specifying that by taking some state exams the given qualification will be equivalent with a completed secondary or higher education. To accept i.e. to enter the answer to questions 11 and 12 is possible only if all the required exams had been taken by the respondent.

#### 11/b Class (grade) completed

The completed grade is the one which might be confirmed by a certificate. In case the respondent had visited several schools of the same type the classes completed must not be summarized but the highest grade completed should be marked. In case a person born before 1973 did not attend school or at the reference date of the census is at the first grade of the primary school "0" will be entered into the quad at inscription "general, primary" and the other quads remain empty. In each of the cases after the last completed year "0" is entered and the following quads remain blank.

Schools for mentally defective persons are treated as general (primary) schools.

## Economic activity (HU1980A\_0417)

### File: HUN1980-P-H

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 10-48

Valid cases: 0  
Invalid: 0

#### Description

This variable indicates the person's economic activity.

#### Universe

All persons

#### Literal question

## Economic activity (HU1980A\_0417)

File: HUN1980-P-H

14. Are you economically active?

- Yes; please continue with questions 15-18  
 No

If no, please indicate whether

 Inactive earner

- 20 Being on child care allowance  
 30 Pensioner, renter by own right  
 31 Pensioner, renter by widow's right  
 32 Other inactive earner

 Dependent

- 40 Child attending no school  
 41 Pupil of primary school  
 42 Pupil of secondary school  
 43 Apprentice  
 44 Pupil of secondary vocational school  
 45 Student of third-level school  
 46 Person seeking first employment  
 47 Physically, mentally defective  
 Other dependent

If other dependent but worked, working days in 1979

- \_\_\_ Days agricultural work  
\_\_\_ Days non agricultural work  
\_\_\_ Days all together

 1 Enumerated together with the supporter and serial number of supporter  not  2 Enumerated together with the supporter and the supporter is:

- 2 Economically active  
 3 On child care allowance  
 4 Pensioner  
 5 Other inactive earner  
 6 Public institution

**Interviewer instructions**

## Economic activity (HU1980A\_0417)

### File: HUN1980-P-H

14. Is the person (active) earner?

Provided not receiving pension, rent on own right and not being on leave for childcare allowance the answer "yes" should be underlined in the following cases:

1. Persons employed (including part-time employees and outside workers) in the last week of December 1979;
2. Members of co-operatives (agricultural, industrial, etc. co-operatives) in the last week of December 1979;
3. Agricultural or non-agricultural own-account workers;
4. Family helpers of non-agricultural own-account workers;
5. Odd job workers, day laborers in agriculture;
6. Persons in transition from job to the other, temporarily unemployed;
7. Persons on sickness leave, maternity leave;
8. Enlisted men, reservists on duty and imprisoned persons provided having worked before their enrolment.

In cases of pensioners on derivative rights classifiable into the first three categories above, the answer "yes" should be underlined.

After underlining the answer "yes" the question 15 follows.

In cases of persons underlining the answer "no," the following questions will be answered:

Inactive earner is the person who is earning money without working activity.

The "person on child-care leave (20)" is not the same as the one being on maternity leave.

The person is regarded as "pensioner, renter on own right (30)" in case he is receiving a pension, even if having been paid for work within the legal limits.

The "pensioner on derivative right (31)" is receiving the pension or rent upon the decease of his/her relative (spouse, parent) who at the same time is not a student on a daily course, and does not have a stable working contract.

"Other inactive earner (32)" is the person who

1. Is renting his land, property, dwelling, etc;
2. Has an income from a subtenant, night-lodger;
3. Having an income from a life-annuity contract or similar,

though he/she does not have any income from any other sources mentioned above.

Dependent is the person who is supported either by private person(s) or by an institution.

Code "child not attending a school (40)" can be given only for persons aged 0-13 years that is born between 1966 and 1979.

The answers

1. "Primary school attendant (41)"
2. "Secondary school attendant (42)"
3. "Vocational school attendant (43)"
4. "Vocational secondary school attendant (44)"
5. "Student in higher education (45)"

shall be underlined if the given person is studying on a day course though has an income as inactive earner or being on child-care allowance leave.

"Person seeking for first employment (47)" answer should be underlined in cases of enlisted men and imprisoned persons if before enrolment or arrest have never worked and are not pre-enrolled into an institution of higher education.

"Disabled mentally or by body (47)" is underlined only in cases of persons 14 years and over (born in 1965 and earlier).

"Other dependents" are the persons not belonging to the categories above aged 14 years and over (born in 1965 and earlier), e.g. housewives, family helper of agricultural own-account workers, seasonal worker, pre-enrolled student of a higher educational institution serving as a conscript.

Hours worked in 1979 by the other dependents

Each of the "other dependents" must be asked whether they have performed some agricultural or non-agricultural work in the course of 1979 (housekeeping is not regarded as "work"). If "yes" the number of hours worked should be asked and add together. If no work performed the quads remains blank. The work performance in days are calculated in the agriculture by 10 hours a day, in non-agricultural activities hours per day, that is to count the days in the respective sector the total number of hours should be divided either by 10 or by 8.

Was the dependent enumerated with the supporter person?

The framed part o the right side at question 14 must be filled in on every dependent who had not worked in the course of 1979 more than 90 days.

In cases of dependents enumerated in the same dwelling as the supporter the answer (1) must be underlined and after resuming the enumeration "the person's number in the dwelling" shall be copied into the box at the top of the Personal questionnaire of the supporter.

If the other dependent was not enumerated with the supporter than the answer "public institution (6)" will be underlined in cases of

1. Children in state care (living in institution or with a family);
2. Inhabitants other than pensioners of the social homes;
3. Every person receiving regular social assistance.

## Occupation, scope of activity (HU1980A\_0418)

File: HUN1980-P-H

**Overview**

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

Valid cases: 0  
Invalid: 0

**Description**

This variable indicates the person's occupation.

**Universe**

Persons who were economically active or who worked more than 90 days in agriculture in 1979

**Literal question**

Questions No. 15 to 18 to be answered by:

[Questions 15-18 were asked of those who satisfied one of the following four requirements:]

- Answered 'yes' to question 14
- Inactive earners data prior to child (care leave, retiring)
- Other dependents having worked 90 days or longer,
- Dependents who were not enumerated together with the supporter (supporter's data)

15. Occupation, scope of activity \_\_\_\_

**Interviewer instructions**

## Occupation, scope of activity (HU1980A\_0418)

File: HUN1980-P-H

15-18 Occupation, general instructions

The recording of the occupational data depends on the answer given to question 14 as follows, if

1. The answer "yes": based on the last occupation;
2. The person on child-care allowance leave: based on occupation before the leave;
3. Pensioner, renter on own right: the occupation before retirement;
4. Pensioner, renter on derivative right: last occupation of the deceased relative;
5. Conscript, reservist on duty and imprisoned persons: occupation before enlistment;
6. Other inactive earner: the source of livelihood marked in question 15 will be copied, questions 15-18 will not be answered;
7. Other dependents who worked in 1979 more than 90 days: the working activity during the year in general; in case both agricultural and non-agricultural work had been performed and the agricultural activity did not last for more than 90 days questions 15-18 will be filled in according to the non-agricultural work performance. E.g. in case during 1979 an "other dependent" worked for 50 days in a canning factory while 80 days in the agriculture as family helper, the information on the occupation will be based on the work performed in the canning factory;
8. In cases of dependents not living with the supporter, the occupation of the supporter.

## 15. Occupation, scope of work

In answering the question detailed and accurate description of the occupation, scope of work is needed. The main considerations are as follows:

1. In marking the scope of activity general descriptions -- such as unskilled worker -- outside worker, official, teacher, etc. must not be used;
2. In cases of persons performing leading-managing activity, the specification should also be marked e.g. head of department for product development, head of section in human resources;
3. In cases of ministries, state organizations, local administrative bodies, parties and social organizations, the categories head of department, head of section, independent group manager (and the deputies), chief official, official will be entered in general, while in cases of persons working in the accounting, financial and administrative fields of the former organizations the actual occupation will be marked, (e.g. accountant, finance officer, manager in accounting, typist, etc.);
4. In cases of transportation companies (Hungarian railways, Hungarian Shipping Co. etc.) and the Hungarian Post Co., instead of the given rank (e.g. officer, councilor, etc.) the actual job should be marked;
5. In cases of managers and their deputies in shops, warehouse departments, restaurants, and service units (barber shop, laundry), the number of persons employed should be indicated too;
6. In cases of foremen in agriculture, it has to be asked whether the occupation is independent and if "yes" this should be marked in brackets e.g. "(independent) foreman of working ploughs", "(independent) foreman for tractor-drivers", "(independent) foreman in fruit cultivation";
7. In cases of private merchants, the description should refer to the definite trade, e.g. vegetable and fruit trader, merchant in dry goods, etc.;
8. In cases of family helpers, the description should contain information primarily on the person "helped" (e.g. member of agricultural co-operative, person working in industry though having agricultural activity as secondary source of income, private farmer, private locksmith, private merchant, etc.) and secondly if possible on the scope of the actual activity. E.g. "family helper working in animal husbandry helping a member of agricultural co-operative", "family helper working in crops production helping a private farmer", etc;
9. The category of "agricultural day laborer" or "casual laborer" can be applied only in cases of persons working in agriculture or outside only occasionally and generally not for the same employer;
10. In cases of outside workers, the denomination of the actual occupation should be attributed as "outside worker", e.g. "underwear maker, outside worker", "draughtsman, outside worker";
11. Occupation of the professional members of the armed forces -- in case no Personal questionnaire was given to the enumerator -- will be marked as "employee of the HM" (HM=Ministry of Defense), "employee of the BM" (BM= Ministry of the Interior) "militiaman", "fireguard", "excise man", while the civilian members of the armed forces will be marked with their actual civilian occupation;
12. In cases of retired members of the armed forces, the mark is "employee of the HM", "employee of the BM", "militiaman", "fireguard", "excise man";
13. In cases of "other inactive earners," the source of livelihood will be marked and no answers for questions 16-19 will be entered;
14. The occupation in cases of "institutional dependent" will be as "institutional dependent" and the questions 16-19 will not be answered.

Annex 3 contains examples for registration of the occupation and related entries.

## Annex 3

Examples for filling in questions 15 and 17 of the personal questionnaire

Manual (blue-collar) occupations

Skilled worker or semi-skilled worker [17 Staff group]

[15 Occupation, scope of activity]

Type-setter Miller  
 Cashier in a shop Agricultural vehicle mechanic  
 Bulldozer operator Tractor driver in agriculture  
 Crane operator Founder  
 Grocery shopkeeper Smelter  
 Turner Foundry operator  
 Radio mechanic Grocery shop assistant  
 Elevator handler in construction plant Detonator handler  
 Pig-man Hairdresser  
 Booby-hatch driver Milk taker machine operator  
 Assembler in clothing industry Motor mechanic  
 Body-smith Glassblower  
 Smith in general Producer of pneumatic tyres  
 Digger Roller(man)  
 Vegetable grower Order collector  
 Dressmaker outworker Knitter outworker  
 Embroiderer outworker Producer of paper products as outworker

Skilled worker [17 Staff group]

[15 Occupation, scope of activity]

Engine-driver Passenger car driver  
 Printing machine operator Track driver

Semi-skilled worker [17 Staff group]

[15 Occupation, scope of activity]

Janitor Walking plough  
 Excavator Mailman

Semi-skilled worker or unskilled worker [17 Staff group]

[15 Occupation, scope of activity]

Manual material handler Transport worker  
 Stevedore Cleaner

Non-manual (blue-collar) occupations

Leading, managing [17 Staff group]

[15 Occupation, scope of activity]

Head of production unit Manager of an agricultural plant in animal husbandry  
 Director of a general school Deputy Director of investment department  
 Foreman of construction works Technological director  
 Chief agriculturist Head of section of technology  
 Independent foreman in agriculture Director of a community centre  
 Foreman in a mechanical plant Shopkeeper in a butcher's with three vendor  
 Head of department for product Deputy Head of financial development department  
 Foreman in metallurgic plant Managing chief physician in a rehabilitation hospital  
 Chief physician of a hospital section Professor managing a university faculty  
 Deputy Head of accountancy Plant manager

Specialised employee [17 Staff group]

[15 Occupation, scope of activity]

Teacher in primary school Judge at a county court  
 Internal controller Designer in civil engineering  
 University assistant professor Human resources officer  
 Specialist in power management Draftsman  
 Dispatcher in construction works Demonstrator at university of medicine  
 Mechanical technician Independent laboratory technician  
 Head of group in RD Head of statistics group  
 Cost accountant School teacher  
 Physician in a hospital Telex operator  
 District physician Nurse

Administrative employee [17 Staff group]

[15 Occupation, scope of activity]

Keeper of storage registers Stock-taker  
 Payroll clerk Bill accountant  
 Typist Secretary  
 Accountant Company cashier

(The shopkeepers in shops, restaurants, service stations employing three or more persons are classified into leading-managing staff group).

## Status in employment (HU1980A\_0419)

File: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's employment status (e.g. employee, member of co-operative, etc.).

### Universe

Persons who were economically active or who worked more than 90 days in agriculture in 1979

### Literal question

Questions No. 15 to 18 to be answered by:

[Questions 15-18 were asked of those who satisfied one of the following four requirements:]

- Answered 'yes' to question 14
- Inactive earners data prior to child (care leave, retiring)
- Other dependents having worked 90 days or longer,
- Dependents who were not enumerated together with the supporter (supporter's data)

16. Occupation status

- 1, 2 Employed
- 3, 4 Member of co-operative
- 5 Own account worker
- 6-9 family helper

### Interviewer instructions

17. Staff group, function

This question must not be asked of the following persons:

1. Own account workers (private entrepreneurs);
2. Family helpers;
3. Professional and retired members of the armed forces.

In cases of manual workers (blue collars), the staff group ("skilled worker", "semi-skilled worker" or "unskilled worker") will be marked. (The actual staff group of the person is defined by his/her employer.)

In cases of agricultural day laborers and casual laborers, the answer "unskilled worker (3)" will be underlined.

In cases of the non-manual workers (white-collars), the respective answer should be underlined.

## Manual/non-manual worker (HU1980A\_0420)

File: HUN1980-P-H

### Overview

# Manual/non-manual worker (HU1980A\_0420)

## File: HUN1980-P-H

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

Valid cases: 0  
 Invalid: 0

### Description

This variable indicates whether the person is a manual laborer.

### Universe

Persons who were economically active or who worked more than 90 days in agriculture in 1979

### Literal question

Questions No. 15 to 18 to be answered by:

[Questions 15-18 were asked of those who satisfied one of the following four requirements:]

- Answered 'yes' to question 14
- Inactive earners data prior to child (care leave, retiring)
- Other dependents having worked 90 days or longer,
- Dependents who were not enumerated together with the supporter (supporter's data)

17. Staff group, post

Manual worker

- 1 Skilled worker
- 2 Semi skilled worker
- 3 Unskilled worker

Non-manual worker

- 7 Manager
- 8 Special employee
- 9 Administrator

### Interviewer instructions

17. Staff group, function

This question must not be asked of the following persons:

1. Own account workers (private entrepreneurs);
2. Family helpers;
3. Professional and retired members of the armed forces.

In cases of manual workers (blue collars), the staff group ("skilled worker", "semi-skilled worker" or "unskilled worker") will be marked. (The actual staff group of the person is defined by his/her employer.)

In cases of agricultural day laborers and casual laborers, the answer "unskilled worker (3)" will be underlined.

In cases of the non-manual workers (white-collars), the respective answer should be underlined.

## Sector (HU1980A\_0422)

### File: HUN1980-P-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

This variable indicates the sector in which the person works.

#### Universe

Persons who were economically active or who worked more than 90 days in agriculture in 1979

#### Literal question

Questions No. 15 to 18 to be answered by:

[Questions 15-18 were asked of those who satisfied one of the following four requirements:]

- Answered 'yes' to question 14
- Inactive earners data prior to child (care leave, retiring)
- Other dependents having worked 90 days or longer,
- Dependents who were not enumerated together with the supporter (supporter's data)

15. Occupation, scope of activity \_\_\_\_

#### Interviewer instructions

18. Employer, place of work

The question must not be answered in case the answer to question 16 is either "own-account worker (5)" or "family helper 6-9"

18/a Employer

The official name and address (at least the locality, in Budapest also the district) of the employer should be registered. The employer is where the given person is working in an occupation marked in question 15.

Exemptions:

1. In cases of own-account workers and their employees, family helpers the correct entry might be e.g. "private farmer", "own-account locksmith", "own-account fruit and vegetable merchant", "private person" (in case of domestics), etc.;
2. In cases of casual laborers or agricultural day laborers the correct entry is "occasional employer" or "private farmers";
3. In cases of professional and civilian members of the armed forces -- if no Personal questionnaire received by the enumerator -- the entry is always "HM", "BM", "BV" (BV=Ministry of Justice), Militia, Fireworks).

In cases of the latter two categories the sub-questions 18/b, c will not be answered.

18/a Place of work

As place of work the section, shop, educational, health, social or welfare unit (kindergarten, nursery, recreation house, et.) of the employer, that is the workplace where the given person is going to for work daily will be marked.

## Work location (HU1980A\_0424)

File: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's location of work.

### Universe

Persons who were economically active or who worked more than 90 days in agriculture in 1979

### Literal question

Questions No. 15 to 18 to be answered by:

[Questions 15-18 were asked of those who satisfied one of the following four requirements:]

- Answered 'yes' to question 14
- Inactive earners data prior to child (care leave, retiring)
- Other dependents having worked 90 days or longer,
- Dependents who were not enumerated together with the supporter (supporter's data)

18. [Further employment details]

- a) Employer \_\_\_\_
- b) Working place \_\_\_\_
- c) Where do you go to work?

Commune, town \_\_\_\_  
District \_\_\_\_

### Interviewer instructions

18/c Where the respondent does go for work?

If the answer to question 14/b is "yes" than the address (at least the locality, in Budapest also the district) of the workplace marked in question 18/b will be given here.

In cases of persons having a traveling job (railways, travel companies, etc.) and of those working for transport, service, repair and similar companies, the address is the site where the daily person's daily work is commencing. In their cases the answer "not fixed" must not be accepted.

In cases of persons working for construction companies, the place of work is the actual construction site where at the reference date of the enumeration the respondent worked.

In cases where the cultivated land and the estates of an agricultural company are expanding to several localities, the workplace of the person working for the agricultural company is not the address of the company, but the locality where during 1979 the enumerated person regularly or mostly worked.

If a person works abroad, only the name of the country should be marked.

## Relationship to household head (HU1980A\_0425)

File: HUN1980-P-H

### Overview

## Relationship to household head (HU1980A\_0425)

File: HUN1980-P-H

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

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's relationship to the household head.

### Universe

Persons living in private dwellings

### Literal question

3. Family status

- 1 Husband
- 2 Wife
- 3 Father, mother
- 4 Child
- 5 Ascending line relative
- 6 Other relative
- 7 Non relative
- 8 Person living alone
- Institute inhabitant

### Interviewer instructions

## Relationship to household head (HU1980A\_0425)

### File: HUN1980-P-H

#### 3. Family status

While defining the family status, the reference person is in case of married couple type families the husband, in case of lone parent with child(ren) families the father or the mother respectively.

If married couple type families "husband (1)" and "wife (2)" is the correct entry, even if the partners live in consensual partnership.

"Father (or) mother (3)" should be marked if only one of the parents live with the child(ren). The answer is "child (4)" if children of persons marked with family status "husband (1)", "wife (2)" or "father, mother (3)". Family status of adopted children and nurslings is "child (4)" too.

"Ascending line relative (5)" is the family status of the parents, grandparents and great-grandparents of persons classified as "husband (1)", "wife (2)" or "father, mother (3)".

"Other relative (6)" is the code for the persons not listed above (siblings of husband/wife, spouse of sibling's of husband/wife, etc.). In case blood-related persons not forming a family live together (e.g. three siblings) each person should be coded as "other relatives (6)".

The code "non-relative (7)" is marked if non-relatives living with the family (e.g. person in state care, boarder or person supported upon contract).

"Person living alone (8)" code is entered in case a person lives alone. The category includes the non-relatives living together (e.g. two friends).

For private households, the code "living in institutional household" must not be used.

#### Annex 1

Examples for answering question 3 of the Personal questionnaire

In cases where the persons listed below, the family status marked with "bold>" should be recorded:

Husband: [All the following persons are included in this category]

One family household: Married/consensual partners  
Household with two families: 1st family parent couple; 2nd family child couple

Wife: [All the following persons are included in this category]

One family household: Married/consensual partners  
Household with two families: 1st family parent couple; 2nd family child couple

Father, mother: [All the following persons are included in this category]

Lone parent: parent

Child: [All the following persons are included in this category]

One family household: child  
Lone parent: child

Ascending relative: [All the following persons are included in this category]

One family household: father of male partner

Other relative: [All the following persons are included in this category]

Lone parent: sibling of parent  
Household of persons other than family: Grandfather; Grandchild; Siblings (for each person)

Non-relative

Lone person: [All the following persons are included in this category]

Non-relatives forming one household

## Family number within household (HU1980A\_0426)

File: HUN1980-P-H

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 0  
Invalid: 0

### Description

This variable indicates the person's family number within the household.

### Universe

All persons

### Literal question

Person enumerated

1. Serial No. of the household \_\_\_\_
2. Serial No. of the person in the dwelling \_\_\_\_
3. Name of the person \_\_\_\_
4. Family status of the person \_\_\_\_

## Person weight (PERWT)

File: HUN1980-P-H

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 2

Valid cases: 0  
Invalid: 0

### Description

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

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

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

## Years of schooling (YRSCHOOL)

File: HUN1980-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.

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

File: HUN1980-P-H

### Overview

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

### 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] (EDATTAIND)

File: HUN1980-P-H

### Overview

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

### Description

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

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, Europe (EEDATTAIN)

File: HUN1980-P-H

### Overview

## Educational attainment, Europe (EEDATTAIN)

### File: HUN1980-P-H

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

Valid cases: 0  
 Invalid: 0

#### Description

EEDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone) for the European samples. 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. All education that was relevant to the completion of a level should be taken into account even if it was provided outside of schools and universities.

EEDATTAIN 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. EEDATTAIN 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 EEDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country.

Hungary 1980 and 1990 also give single years of schooling completed, recorded in YRSCHOOL.

EEDATTAIN has been classified according to the recommendations of the Conference of European Statisticians for the 2010 Population and Housing Censuses. EEDATTAIN presents a less detailed version of EDATTAIN for the European Samples.

## Status in employment (class of worker), Europe (ECLASSWK)

### File: HUN1980-P-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

ECLASSWK refers in European Samples 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.

ECLASSWK is related to EEMPSTAT (employment status), which is used to define the universe for the variable in many samples.

ECLASSWK has been classified according to the recommendations given by the Conference of European Statisticians for the 2010 Population and Housing Censuses. "Class of worker" is referred to as "Status in Employment" in the CES recommendations. The former term is used to maintain concordance with IPUMS practice.

## Ethnicity, Hungary (ETHNICHU)

### File: HUN1980-P-H

#### Overview

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

Valid cases: 0  
 Invalid: 0

#### Description

## Ethnicity, Hungary (ETHNICHU)

File: HUN1980-P-H

ETHNICHU indicates the ethnic group or "nationality" of the respondent in Hungary. The instructions emphasized that the response was to be the self-identification of the person and did not depend on mother tongue.

## Mother tongue, Hungary (MTONGHU)

File: HUN1980-P-H

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 10-99	

### Description

MTONGHU indicates the mother tongue or language spoken at home of persons in Hungary.

## Year [person version] (YEARP)

File: HUN1980-P-H

### Overview

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

### Description

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

## IPUMS sample identifier [person version] (SAMPLEP)

File: HUN1980-P-H

### Overview

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

### Description

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

## Household serial number [person version] (SERIAL)

File: HUN1980-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: HUN1980-P-H

### Overview

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

Valid cases: 0  
Invalid: 0

### Description

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

## Record type [person version] (RECTYPEP)

File: HUN1980-P-H

### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 0  
Invalid: 0

### Description

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

## Related Materials

### Questionnaires

#### Census 1980 Household Questionnaire

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Title Census 1980 Household Questionnaire  
Author(s) Hungarian Central Statistical Office  
Country Hungary  
Language Hungarian  
Filename enum\_form\_hu1980a.pdf

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### Technical documents

#### Census 1980 Enumerator's Manual

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Title Census 1980 Enumerator's Manual  
Author(s) Hungarian Central Statistical Office  
Country Hungary  
Language Hungarian  
Filename enum\_instruct\_hu1980a.pdf

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