

Federated States of Micronesia

**FSM Division of Statistics, Office of Statistics, Budget and Economic Management,
Overseas Development Assistance and Compact Management (SBOC)**

Household Income and Expenditure Survey (HIES) 2013

Study Documentation

December 3, 2014

Metadata Production

Metadata Producer(s)	Fermin C. Sakisat (FCS) , Secretariat of Pacific Communities (SPC) , Programming Officer Toga Raikoti (ATR) , Secretariat of Pacific Communities (SPC) , Data Processing Programmer
Production Date	December 10, 2014
Version	Version 0.0 - Initial Documentation; No data. Version 1.0 - More documentation with final datasets
Identification	DDI-FSM-HIES-2013-v1.0

Table of Contents

Overview	4
Scope & Coverage	4
Producers & Sponsors	6
Sampling	6
Data Collection	6
Data Processing & Appraisal	7
Accessibility	8
Rights & Disclaimer	9
Files Description	10
DEMOGRAPHIC STATUS	10
LABFORCE	10
EDUCATION	10
HEALTH	11
HHL D CHARACTERISTICS	11
FINAL AGGREGATED INCOME	11
FINAL AGGREGATED EXPENDITURE	12
Variables List	13
DEMOGRAPHIC STATUS	13
LABFORCE	13
EDUCATION	14
HEALTH	15
HHL D CHARACTERISTICS	15
FINAL AGGREGATED INCOME	17
FINAL AGGREGATED EXPENDITURE	17
Variables Description	19
DEMOGRAPHIC STATUS	20
LABFORCE	23
EDUCATION	27
HEALTH	30
HHL D CHARACTERISTICS	33
FINAL AGGREGATED INCOME	44
FINAL AGGREGATED EXPENDITURE	47

Household Income and Expenditure Survey (HIES) 2013 (FSM HIES 2013)

Overview	
Type	Income/Expenditure/Household Survey [hh/ies]
Identification	FSMHIES-2013-v1.0
Version	<p>Production Date: 2014-09-09 Version 0.0 - Initial Documentation; No data. Version 1.0 - Edited and finalised version of the data for internal use.</p> <p><u>Notes</u> Version 0.0 is the initial documentation done by Fermin Sakisat with no data available.</p> <p>This current version was done by Toga Raikoti after the data had been edited and finalised.</p> <p>Due to the large size of the data, this documentation is based only on the demographic portion of the data (person and households) and the aggregated income and expenditure data.</p> <p>The final edited data is also attached with its dictionary for further reference and analysis.</p>
<p><u>Abstract</u></p> <p>1.1 Objectives</p> <p>The purpose of the HIES survey is to obtain information on the income, consumption pattern, incidence of poverty, and saving propensities for different groups of people in FSM. This information will be used to guide policy makers in framing socio-economic developmental policies and in initiating financial measures for improving economic conditions of the people.</p> <p>Some more specific outputs from the survey are listed below:</p> <ol style="list-style-type: none"> a) To obtain expenditure weights and other useful data for the revision of the consumer price index; b) To supplement the data available for use in compiling official estimates of household accounts in the systems of national accounts; c) To supply basic data needed for policy making in connection with social and economic planning, including producing as many of FSM's National Minimum Development Indicators (NMDI's) as possible; d) To provide data for assessing the impact on household living conditions of existing or proposed economic and social measures, particularly changes in the structure of household expenditures and in household consumption; e) To gather information on poverty lines and incidence of poverty throughout FSM. 	
Kind of Data	Sample survey data [ssd]
Unit of Analysis	<ul style="list-style-type: none"> - Households - Individuals - Expenditure - Income

Scope & Coverage

Scope

There were 5 Modules altogether which refers to different scope of the surveys.

Module 1 - contains Demographic Information:

- Demographic Profile
- Labor Force Status
- Health Status
- Communication Status

Module 2 - collects information on Household Expenditure which include:

- Housing Characteristics
- Housing Tenure Expenditure
- Utilities & Communication Details
- Utilities & Communication Expenditure
- Land & Home Details
- Land & Home Expenditure
- Household Goods & Assets Details
- Household Goods & Assets Expenditures
- Vehicles & Accessories Details
- Vehicles & Accessories Expenditures
- Private Travel Details
- Private Travel Expenditures
- Household Services Expenditure
- Contributions to Special Occasions
- Provisions of Financial Support
- Loans
- Household Assets Insurance & Taxes
- Personal Insurance

Module 3 - Individual Expenditures:

- Education grants and scholarships
- Education Identifications
- Education Expenditures
- Health Identifications
- Health Expenditures
- Clothing Identification
- Clothing Expenditure
- Communication Identification
- Communication Expenditures

Module 4 - Income:

- Wages & Salary: In country (current)
- Wages & Salary: Overseas (last 12 months)
- Wages & Salary: In country (last 12 months)
- Income from Non Subsistence Business
- Description of Agriculture & Forestry Activities
- Income from Agriculture & Forestry Activities
- Description of Handicraft & Home Processed Food Activities
- Income from Handicraft & Home Processed Food Activities
- Description of Livestock & Aquaculture Activities
- Income from Livestock & Aquaculture Activities
- Description of Fishing & Hunting Activities
- Income from Fishing & Hunting Activities
- Property Income, Transfer Income & Other Receipts
- Remittances & Other Cash Gifts

Weekly Diary - Covering 14 Days (2 weeks):

- Daily expenditure of food and non-food items
- Payments of service made
- Gambling winning and losses
- Items received for free
- Home produced food and non-food items

Topics	Poverty, Food (production, crisis), Millennium Development Goals
Time Period(s)	2013-2014
Countries	Federated States of Micronesia
Geographic Coverage	

All Four states of the Federated States of Micronesia (FSM) were covered in the survey. They are:

1. Yap
2. Chuuk
3. Pohnpei
4. Kosrae

Universe

All Households in the selected sample. These are those households who had lived in the country for at least 12 months or are intending to live in the country for the next 12 months.

Producers & Sponsors

Primary Investigator(s)	FSM Division of Statistics, Office of Statistics, Budget and Economic Management, Overseas Development Assistance and Compact Management (SBOC)
Other Producer(s)	Chris Ryan , Secretariat of the Pacific Community , Technical assistance in data collection and data processing Pierre Wong , Secretariat of the Pacific Community , Technical assistance in data collection and data processing Fermin Sakisat , Secretariat of the Pacific Community , Technical assistance in data processing
Funding Agency/ies	FSM Congress (CFSM) Asian Development Bank (ADB)

Sampling

Sampling Procedure

The first stage of the sample design involved splitting the 4 states of FSM into strata which separated areas based on the level of access to certain facilities. In all, three different ratings of access were developed: “good access”, “medium access” and “rare access”. For the state of Kosrae, all areas were considered to have “good access”.

Once the stratum had been formed then the sample allocation was performed. This was initially done at the state level, with the smaller states of Kosrae and Yap getting a higher fraction of sample than the larger states of Chuuk and Pohnpei. This was so that suitable quality results could still be achieved for the smaller states.

Once the sample size was determined for the states, this was then split up amongst the stratum. The allocation was done to try and spread the workloads out as much as possible across each stratum. State managers were then required to determine the number of field workers they would require, keeping in mind it was more suitable to recruit interviewers from those selected areas.

The sample within each stratum was selected by initially selecting EAs, and then selecting 10 households per selected EA which in turn would equate to one workload over a 3 week period for one interviewer.

Data Collection

Data Collection Dates	Round 1: start 2013-07-11 Round 1: end 2013-07-31 Round 2: start 2013-08-21 Round 2: end 2013-08-21 Round 3: start 2013-09-05 Round 3: end 2013-09-25 Round 4: start 2013-09-26 Round 4: end 2013-10-16 Round 5: start 2013-10-17 Round 5: end 2013-11-06 Round 6: start 2013-11-07
------------------------------	---

	Round 6: end 2013-11-27 Round 7: start 2013-11-28 Round 7: end 2013-12-18 Round 8: start 2014-01-03 Round 8: end 2014-01-23 Round 9: start 2014-01-24 Round 9: end 2014-02-13 Round 10: start 2014-02-14 Round 10: end 2014-03-06 Round 11: start 2014-03-07 Round 11: end 2014-03-27 Round 12: start 2014-03-28 Round 12: end 2014-04-17 Round 13: start 2014-04-18 Round 13: end 2014-05-08 Round 14: start 2014-05-09 Round 14: end 2014-05-29 Round 15: start 2014-05-30 Round 15: end 2014-06-19 Round 16: start 2014-06-20 Round 16: end 2014-07-10
Data Collection Mode	Face-to-face [f2f]
<p>Questionnaires</p> <p>A Questionnaire consisting of four Modules and a Weekly Diary covering 2 weeks was used for the Federated States of Micronesia (FSM) Household Income and Expenditure Survey (HIES) 2013. Each Module covers distinct but connected portion of the Household.</p> <p>The Modules & Diaries are as follows:</p> <ul style="list-style-type: none"> - Module 1: Demographic Information - Module 2: Household Expenditure - Module 3: Individual Expenditures - Module 4: Income - Diary Week 1: Covering the first 7 Days (1 - 7) - Diary Week 2: Covering the second 7 Days (8 - 14) 	
Data Collector(s)	Yap Statistics Office , Office of Statistics, Budget & Economic Management, Overseas Development Assistance and Compact Management Chuuk Statistics Office , Office of Statistics, Budget & Economic Management, Overseas Development Assistance and Compact Management Pohnpei Statistics Office , Office of Statistics, Budget & Economic Management, Overseas Development Assistance and Compact Management Kosrae Statistics Office , Office of Statistics, Budget & Economic Management, Overseas Development Assistance and Compact Management

Data Processing & Appraisal

Data Editing

Program: CSPro 5.1x

Data editing took place at a number of stages throughout the processing, including:

- a) Office editing and coding
- b) During data entry; Error report correction; Secondary editing by Quality Control Officer (QCO)
- c) Structure checking and completeness

Detailed documentation of the editing of data can be found in the "Data processing guidelines" document provided as an external resource.

Other Processing

Data extracted from CSPro was used in the following Programs:

- Microsoft (MS) Excel

Microsoft (MS) Excel

- Used to monitor Data Collection

- Status

- Progression

- Decision Making

Accessibility

Access Authority	Director, FSM Division of Statistics (Office of Statistics, Budget & Economic Management, Overseas Development Assistance and Compact Management) , http://www.spc.int/prism/country/fm/stats/ , fsmstat@sboc.fm
Contact(s)	Director, FSM Division of Statistics (Office of Statistics, Budget & Economic Management, Overseas Development Assistance and Compact Management) , http://www.spc.int/prism/country/fm/stats/ , fsmstat@sboc.fm

Confidentiality

1.3 Confidentiality

All information collected in this survey will be kept confidential. The FSM Statistics Division currently operates under the guidance of the Statistics and Census Act of 1988. The relevant section of this Act, relating to the confidentiality issues of the survey is:

Section 12: Wrongful disclosure of information prohibited.

Any person being or having been the National Planner, or Chief, or an employee of the Division of Statistics, either temporary or permanent, or having taken and subscribed the oath as set forth in Section 9 of this act, or otherwise having sworn to observe the limitations imposed by this act, who publishes or communicates any information of which is prohibited under the terms of this act, and which comes into his possession by reason of his being employed or otherwise providing services under the provisions of this act, shall be guilty of an offense, and upon conviction therefore shall be fined not more than \$3,000, or imprisoned not more than 3 years, or both.

Breaches of this law can have significant impacts on the successful conduct of not only this survey but future surveys undertaken by the Government of FSM.

Breaches of the law will also have an impact on the individual/s concerned in the sense that their pay can be docked and any other employment opportunities of this nature in the future will be lost.

Access Conditions

The FSM HIES 2013 dataset is not specifically covered under any data access policy except for related provisions stipulated in section 107 of Chapter 1 of the "Statistics and Census Act of 1988", entitled "Dissemination of Statistical Data, Restrictions on Use" which specifically states that:

"The Chief [of the National Statistics Office] may furnish copies of tabulations and other statistical materials which do not disclose the information reported by, or on behalf of, any particular respondent, and may make special statistical compilations or surveys, for departments, offices, and agencies of the National Government, and State and local governments." Likewise, any statistical information and reports furnished to the public should also be strictly anonymized to ensure its confidentiality.

Because the dataset itself has not been fully anonymized, persons wishing to access it should contact the FSM Division of Statistics directly and should abide by the following terms and conditions:

1. The data and other materials will not be redistributed or sold to other individuals, institutions, or organizations without the written agreement of the FSM Division of Statistics.

2. The data will be used for statistical and scientific research purposes only. They will be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations.
3. No attempt will be made to re-identify respondents, and no use will be made of the identity of any person or establishment discovered inadvertently. Any such discovery would immediately be reported to the FSM Division of Statistics.
4. No attempt will be made to produce links among datasets provided by the FSM Division of Statistics , or among data from the FSM Division of Statistics and other datasets that could identify individuals or organizations.
5. Any books, articles, conference papers, theses, dissertations, reports, or other publications that employ data obtained from the FSM Division of Statistics will cite the source of data in accordance with the Citation Requirement provided with each dataset.
6. An electronic copy of all reports and publications based on the requested data will be sent to the FSM Division of Statistics .

The original collector of the data, the FSM Division of Statistics , and the relevant funding agencies bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

Citation Requirements

Sample:

"Federated States of Micronesia (FSM) Office of Statistics, Budget & Economic Management (SBOC), Household Income and Expenditure Survey (HIES), Version 1.0 of the public use dataset (10 20103)"

Rights & Disclaimer

Disclaimer

The data contained herein is provided "as is" without any expressed or implied warranty or responsibility. The FSM Division of Statistics accepts no responsibility for the use of such data nor for any interpretations or inferences based upon such uses.

Copyright

© 2014, FSM Divison of Statistics, Office of SBOC

Files Description

Dataset contains 7 file(s)

DEMOGRAPHIC STATUS	
# Cases	10010
# Variable(s)	14
File Structure	Type: relational Key(s): ID07 (Sample Household Sequence Number) , ID08 (Form Number)
<u>File Content</u> This dataset contains the demographic status of each individual in the household.	
<u>Producer</u> Statistics for Development Division (SDD).	
<u>Processing Checks</u> Consistency and logic checks were incorporated in the data entry application to ensure good and reliable data are captured. Batch editing and manual verification of data were also done to improve data quality.	
<u>Missing Data</u> All missing data are coded as 9 depending on the length of the digitis.	

LABFORCE	
# Cases	10010
# Variable(s)	29
File Structure	Type: relational Key(s): ID07 (Sample Household Sequence Number) , ID08 (Form Number)
<u>File Content</u> This datafile contains labor force information and is based on the activities carried out by each member of the household (15+ age).	
<u>Producer</u> Statistics for Development Division	
<u>Processing Checks</u> Consistency and logic checks were incorporated in the data entry application to ensure good and reliable data are captured. Batch editing and manual verification of data were also done to improve data quality.	
<u>Missing Data</u> All missing data are coded as 9 depending on the length of the digitis.	

EDUCATION	
# Cases	10010
# Variable(s)	11
File Structure	Type: relational Key(s): ID07 (Sample Household Sequence Number) , ID08 (Form Number) , Q10300 (Member ID number)

File Content

This dataset contains information on the education background of household members interviewed.

Producer

Statistics for Development Division

Processing Checks

Consistency and logic checks were incorporated in the data entry application to ensure good and reliable data are captured.

Batch editing and manual verification of data were also done to improve data quality.

Missing Data

All missing data are coded as 9 depending on the length of the digitis.

HEALTH**# Cases**

10010

Variable(s)

11

File Structure

Type: relational
Key(s): ID07 (Sample Household Sequence Number) , ID08 (Form Number) , Q10400 (Member ID number)

File Content

This file contains information on the health background of respondents in terms of health problems, sickness and medication used.

Producer

Statistics for Development Division

Processing Checks

Consistency and logic checks were incorporated in the data entry application to ensure good and reliable data are captured.

Batch editing and manual verification of data were also done to improve data quality.

Missing Data

All missing data are coded as 9 depending on the length of the digitis.

HHL D CHARACTERISTICS**# Cases**

1664

Variable(s)

38

FINAL AGGREGATED INCOME**# Cases**

42430

Variable(s)

20

File Structure

Type: relational
Key(s): ID07 (Sample Household Sequence Number) , ID08 (Form Number)

File Content

This dataset contains the aggregated income of each selected household based on the different income streams or sources they have.

The description of these income streams would be related to their respective codes which could be referred to in the external resources.

Producer

Statistics for Development Division

Processing Checks

Consistency and logic checks were incorporated in the data entry application to ensure good and reliable data are captured.

Batch editing and manual verification of data were also done to improve data quality.

Missing Data

All missing data are coded as 9 depending on the length of the digitis.

FINAL AGGREGATED EXPENDITURE**# Cases**

112612

Variable(s)

18

File Structure

Type: relational

Key(s): ID07 (Sample Household Sequence Number) , ID08 (Form Number)

File Content

This dataset contains the aggregated expenditure of each selected household based on the different expenditure streams or sources they have.

The description of these expenditure streams would be related to their respective codes which could be referred to in the external resources.

Producer

Statistics for Development Division

Processing Checks

Consistency and logic checks were incorporated in the data entry application to ensure good and reliable data are captured.

Batch editing and manual verification of data were also done to improve data quality.

Missing Data

All missing data are coded as 9 depending on the length of the digitis.

Variables List

Dataset contains 141 variable(s)

File DEMOGRAPHIC STATUS							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	ID07	Sample Household Sequence Number	continuous	numeric-5.0	10010	0	-
2	ID08	Form Number	discrete	numeric-1.0	10010	0	-
3	Q10101	Member ID number	continuous	numeric-2.0	10010	0	-
4	Q10103	Sex	discrete	numeric-1.0	10010	0	-
5	Q10104	Age	discrete	numeric-3.0	-	-	-
6	Q10105_1	Birth day	discrete	numeric-2.0	10003	7	-
7	Q10105_2	Birth month	discrete	numeric-2.0	10004	6	-
8	Q10105_3	Birth year	discrete	numeric-4.0	10004	6	-
9	Q10106	Relationship to HH head	discrete	numeric-2.0	10009	1	-
10	Q10107	Birthplace	discrete	numeric-1.0	10009	1	-
11	Q10108	Citizenship	discrete	numeric-1.0	10009	1	-
12	Q10109	Marital status	discrete	numeric-1.0	10009	1	-
13	Q10110	Status in the HH	discrete	numeric-1.0	10009	1	-
14	Q10199	Obs	discrete	numeric-1.0	-	-	-

File LABFORCE							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	ID07	Sample Household Sequence Number	continuous	numeric-5.0	10010	0	-
2	ID08	Form Number	discrete	numeric-1.0	10010	0	-
3	Q10200	Member ID number	continuous	numeric-2.0	-	-	-
4	Q10201	Main activity	discrete	numeric-2.0	10007	3	-
5	Q10202	Occupation for main activity	discrete	character-30	3060	0	-
6	Q10202_1	Occupation for main activity (text1)	discrete	character-15	3060	0	-
7	Q10202_2	Occupation for main activity (text2)	discrete	character-15	320	0	-
8	Q10202_I..	Occupation for main activity (code)	discrete	numeric-4.0	3060	6950	-
9	Q10203	Industry for main activity	discrete	character-30	3059	0	-
10	Q10203_1	Industry for main activity (text1)	discrete	character-15	3053	0	-
11	Q10203_2	Industry for main activity (text2)	discrete	character-15	527	0	-
12	Q10203_I..	Industry for main activity (code)	discrete	numeric-4.0	3059	6951	-
13	Q10204	Hours for main activity	continuous	numeric-2.0	3061	6949	-

File LABFORCE							
#	Name	Label	Type	Format	Valid	Invalid	Question
14	Q10205	Able to work more hours for main activity	discrete	numeric-1.0	1132	8878	-
15	Q10206	Secondary activity	discrete	numeric-2.0	6414	3596	-
16	Q10207	Occupation for secondary activity	discrete	character-30	1610	0	-
17	Q10207_1	Occupation for secondary activity (text1)	discrete	character-15	1610	0	-
18	Q10207_2	Occupation for secondary activity (text2)	discrete	character-15	117	0	-
19	Q10207_I..	Occupation for secondary activity (code)	discrete	numeric-4.0	1610	8400	-
20	Q10208	Industry for secondary activity	discrete	character-30	1610	0	-
21	Q10208_1	Industry for secondary activity (text1)	discrete	character-15	1610	0	-
22	Q10208_2	Industry for secondary activity (text2)	discrete	character-15	79	0	-
23	Q10208_I..	Industry for secondary activity (code)	discrete	numeric-4.0	1610	8400	-
24	Q10209	Hours for secondary activity	continuous	numeric-2.0	1610	8400	-
25	Q10210	Able to work more hours for secondary activity	discrete	numeric-1.0	1610	8400	-
26	Q10211	Look for work	discrete	numeric-1.0	6661	3349	-
27	Q10212	Reason not looking for work	discrete	numeric-2.0	6000	4010	-
28	Q10213	Available to work	discrete	numeric-1.0	6661	3349	-
29	Q10299	Obs	discrete	numeric-1.0	233	9777	-

File EDUCATION							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	ID07	Sample Household Sequence Number	continuous	numeric-5.0	10010	0	-
2	ID08	Form Number	discrete	numeric-1.0	10010	0	-
3	Q10300	Member ID number	continuous	numeric-2.0	10010	0	-
4	Q10301	Attended a formal educational institution	discrete	numeric-1.0	10005	5	-
5	Q10302	Reason for never attending school	discrete	numeric-1.0	806	9204	-
6	Q10303	Currently in school	discrete	numeric-1.0	8404	1606	-
7	Q10304	Reason for leaving school	discrete	numeric-1.0	5282	4728	-
8	Q10305	Highest level/grade completed	discrete	numeric-2.0	5285	4725	-
9	Q10306	Level/Grade currently attending	discrete	numeric-2.0	3122	6888	-
10	Q10307	Type of school	discrete	numeric-1.0	3122	6888	-
11	Q10399	Obs	discrete	numeric-1.0	119	9891	-

File HEALTH							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	ID07	Sample Household Sequence Number	continuous	numeric-5.0	10010	0	-
2	ID08	Form Number	discrete	numeric-1.0	10010	0	-
3	Q10400	Member ID number	continuous	numeric-2.0	10010	0	-
4	Q10401	Currently have health problems	discrete	numeric-1.0	10010	0	-
5	Q10402	Current illness #1	discrete	numeric-2.0	952	9058	-
6	Q10403	Current illness #2	discrete	numeric-2.0	210	9800	-
7	Q10404	Current illness #3	discrete	numeric-2.0	51	9959	-
8	Q10405	Current illness #4	discrete	numeric-2.0	9	10001	-
9	Q10406	Consult a health professional	discrete	numeric-1.0	953	9057	-
10	Q10407	Take medications for illness	discrete	numeric-1.0	953	9057	-
11	Q10499	Obs	discrete	numeric-1.0	115	9895	-

File HHL D CHARACTERISTICS							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	ID07	Sample Household Sequence Number	continuous	numeric-5.0	1664	0	-
2	ID08	Form Number	discrete	numeric-1.0	1664	0	-
3	Q20111	Type of living quarters	discrete	numeric-1.0	1664	0	What type of Living Quarter (main house) is this?
4	Q20112	Main material for roof	discrete	numeric-1.0	1664	0	What is the main material used for the Roof?
5	Q20113	Main material for walls	discrete	numeric-1.0	1664	0	What is the main material used for the outer Walls?
6	Q20114	Main material for floor	discrete	numeric-1.0	1664	0	What is the main material used for the Floors?
7	Q20115	Number of rooms	discrete	numeric-2.0	1664	0	How many Rooms does your household occupy? (count living rooms, dining rooms, kitchen and bedrooms)
8	Q20116	Year of construction	discrete	numeric-4.0	1664	0	When was the building constructed? Best guess
9	Q20117	Cooking area	discrete	numeric-1.0	1664	0	Does this house have a designated area specifically for cooking?
10	Q20121	Dwelling connected to power grid	discrete	numeric-1.0	1664	0	Does this house have access to electricity from the public utility grid?
11	Q20122	Alternate access to power	discrete	numeric-1.0	640	1024	Does this house have access to another electricity source?
12	Q20123	Alternate energy source	discrete	numeric-1.0	306	1358	What is the alternative electricity source this house has access to?
13	Q20124	Main source of lighting	discrete	numeric-1.0	1664	0	What is the main source of Lighting used by this household?
14	Q20125	Secondary source of lighting	discrete	numeric-1.0	1664	0	What is the secondary source of Lighting used by this household?
15	Q20126	Main source of cooking energy	discrete	numeric-1.0	1664	0	What is the main Cooking Facility for this household?

File HHL D CHARACTERISTICS							
#	Name	Label	Type	Format	Valid	Invalid	Question
16	Q20127	Secondary source of cooking energy	discrete	numeric-1.0	1664	0	What is the secondary Cooking Facility for this household?
17	Q20131	Dwelling connected to public water supply	discrete	numeric-1.0	1664	0	Is this house connected to the public utility water supply?
18	Q20132	Access to improved drinking water	discrete	numeric-1.0	1086	578	Does this house have access to one of the following improved drinking water sources? 1. Community Water Supply 2. Household Tank 3. Protected dug wells
19	Q20133	Source of improved drinking water	discrete	numeric-1.0	988	676	Which improved drinking water do you have access to? (enter source highest on the list in 20132)
20	Q20134_1	Main source of drinking water	discrete	numeric-2.0	1664	0	What are the main sources of water used by this household for drinking?
21	Q20134_2	Secondary source of drinking water	discrete	numeric-2.0	1664	0	What are the secondary sources of water used by this household for drinking?
22	Q20134_3	Main source of cooking water	discrete	numeric-2.0	1664	0	What are the main sources of water used by this household for cooking?
23	Q20134_4	Secondary source of cooking water	discrete	numeric-2.0	1664	0	What are the secondary sources of water used by this household for cooking?
24	Q20134_5	Main source of washing water	discrete	numeric-2.0	1664	0	What are the main sources of water used by this household for washing?
25	Q20134_6	Secondary source of washing water	discrete	numeric-2.0	1664	0	What are the secondary sources of water used by this household for washing?
26	Q20141	Dwelling connected to public sewer	discrete	numeric-1.0	1664	0	Is this house connected to the public sewer system?
27	Q20142	Access to improved sanitation	discrete	numeric-1.0	1401	263	Does this house have access to one of the following improved sanitation sources? 1. Connection to septic system 2. Pour-flush latrine 3. Simple pit latrine 4. Ventilated improved pit latrine
28	Q20143	Source of improved sanitation	discrete	numeric-1.0	1074	590	Which improved sanitation source do you have access to?
29	Q20144_1	Main source of sanitation	discrete	numeric-2.0	1664	0	What are the main sources of sanitation utilised by this household?
30	Q20144_2	Secondary source of sanitation	discrete	numeric-2.0	1664	0	What are the secondary sources of sanitation utilised by this household?
31	Q20151	Access to a land line phone connection	discrete	numeric-1.0	1664	0	Does this house have access to a land line phone connection?
32	Q20152	Currently working land line phone	discrete	numeric-1.0	502	1162	Is this land line phone connection operational at the moment?
33	Q20153	Ownership of a activated mobile phone	discrete	numeric-1.0	1664	0	Does any member of this household own a mobile phone that is currently activated to a mobile network?
34	Q20154	Dwelling within reach of a mobile signal	discrete	numeric-1.0	688	976	Does your current house location enable you to regularly access this mobile network?
35	Q20155	Access to wired Internet connection	discrete	numeric-1.0	1664	0	Does your house have a wired connection for internet access (dial-up or broadband/ADSL)?
36	Q20156	Type of wired Internet connection	discrete	numeric-1.0	213	1451	What type of wired connection do you have access to?

File HHLD CHARACTERISTICS							
#	Name	Label	Type	Format	Valid	Invalid	Question
37	Q20157	Access to a wireless Internet connection	discrete	numeric-1.0	1664	0	Does this household have access to a wireless internet connection?
38	Q20158	Type of wireless Internet connection	discrete	numeric-1.0	141	1523	What type of wireless internet access does this household have?

File FINAL AGGREGATED INCOME							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	ID07	Sample Household Sequence Number	continuous	numeric-5.0	-	-	-
2	ID08	Form Number	discrete	numeric-1.0	42430	0	-
3	FI_LINE_..	Line number	continuous	numeric-3.0	-	-	-
4	FI_HIES_..	HIES Code	continuous	numeric-6.3	-	-	-
5	FI_PACCOI	PACCOI	continuous	numeric-5.0	-	-	-
6	FI_COICOP	COICOP	continuous	numeric-9.0	-	-	-
7	FI_GROSS	Gross	continuous	numeric-8.2	42430	0	-
8	FI_EXPENSE	Expense	continuous	numeric-8.2	42430	0	-
9	FI_NET	Net	continuous	numeric-8.2	42430	0	-
10	FI_ANNUA_..	Annual net	continuous	numeric-8.2	42421	9	-
11	FI_WEIGH_..	Weighted annual net	continuous	numeric-9.2	42421	9	-
12	FI_MULTL_..	Multiplier	continuous	numeric-2.0	42421	9	-
13	FI_LOCAT_..	Location of provider	discrete	numeric-1.0	32878	9552	-
14	FI_INCOM_..	Income type	discrete	numeric-1.0	42430	0	-
15	FI_PROD_..	Product type	discrete	numeric-1.0	8243	34187	-
16	FI_QUANT_..	Quantity	continuous	numeric-2.0	34296	8134	-
17	FI_NUMBER	Number of units	continuous	numeric-3.0	34301	8129	-
18	FI_UNIT	Unit	continuous	numeric-2.0	34297	8133	-
19	FI_BENEF_..	Beneficiary	discrete	numeric-1.0	-	-	-
20	FI_DESCR_..	Description	discrete	character-60	-	-	-

File FINAL AGGREGATED EXPENDITURE							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	ID07	Sample Household Sequence Number	continuous	numeric-5.0	112612	0	-
2	ID08	Form Number	discrete	numeric-1.0	112612	0	-
3	FE_LINE_..	Line number	continuous	numeric-3.0	-	-	-
4	FE_HIES_..	HIES code	continuous	numeric-6.3	112612	0	-
5	FE_COICOP	COICOP	continuous	numeric-9.0	112612	0	-
6	FE_AMOUNT	Amount	continuous	numeric-7.2	112612	0	-
7	FE_AN_AMT	Annual amount	continuous	numeric-7.2	112612	0	-
8	FE_WGHT_..	Weighted annual amount	continuous	numeric-8.2	112612	0	-

File FINAL AGGREGATED EXPENDITURE							
#	Name	Label	Type	Format	Valid	Invalid	Question
9	FE_MULTI..	Multiplier	continuous	numeric-2.0	112612	0	-
10	FE_LOCAT..	Location	discrete	numeric-1.0	103015	9597	-
11	FE_EXP_T..	Expenditure type	discrete	numeric-1.0	112612	0	-
12	FE_PROD..	Product type	discrete	numeric-1.0	45906	66706	-
13	FE_QUANT..	Quantity	discrete	numeric-1.0	45906	66706	-
14	FE_NUMBER	Number	continuous	numeric-4.1	83511	29101	-
15	FE_UNIT	Unit	continuous	numeric-2.0	83502	29110	-
16	FE_LOCAL	Produced locally	discrete	numeric-1.0	74419	38193	-
17	FE_BENEF..	Beneficiary	continuous	numeric-2.0	112612	0	-
18	FE_DESCR..	Description	discrete	character-60	-	-	-

Variables Description

Dataset contains 141 variable(s)

File : DEMOGRAPHIC STATUS

ID07: Sample Household Sequence Number

Information [Type= continuous] [Format=numeric] [Range= 10001-40240] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

ID08: Form Number

Information [Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		10010	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10101: Member ID number

Information [Type= continuous] [Format=numeric] [Range= 1-29] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-] [Mean=4.662 /-] [StdDev=3.518 /-]

Q10103: Sex

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Male	4974	49.7%
2	Female	5036	50.3%
9	Missing	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10104: Age

Information [Type= discrete] [Format=numeric] [Range= 0-105] [Missing=*]

Q10105_1: Birth day

Information [Type= discrete] [Format=numeric] [Range= 1-12] [Missing=* /99]

Statistics [NW/ W] [Valid=10003 /-] [Invalid=7 /-]

Q10105_2: Birth month

Information [Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]

Statistics [NW/ W] [Valid=10004 /-] [Invalid=6 /-]

Q10105_3: Birth year

Information [Type= discrete] [Format=numeric] [Range= 1918-9999] [Missing=*]

Statistics [NW/ W] [Valid=10004 /-] [Invalid=6 /-]

Q10106: Relationship to HH head

Information [Type= discrete] [Format=numeric] [Range= 1-10] [Missing=*]

Statistics [NW/ W] [Valid=10009 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Head	1664	16.6%
2	Spouse	1163	11.6%
3	Son/daughter (incl. adopted)	3897	38.9%
4	Son/daughter-in-law	435	4.3%
5	Parent	83	0.8%

File : DEMOGRAPHIC STATUS

Q10106: Relationship to HH head

Value	Label	Cases	Percentage
6	Uncle/Auntie	112	1.1%
7	Grand-son/daughter	1543	15.4%
8	Brother/Sister	263	2.6%
9	Other Relative	820	8.2%
10	Non-relative	29	0.3%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10107: Birthplace

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=10009 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yap	1740	17.4%
2	Chuuk	4076	40.7%
3	Pohnpei	2912	29.1%
4	Kosrae	967	9.7%
5	USA (incl. Guam, CNMI)	192	1.9%
6	Philippines	74	0.7%
7	Other Asia	9	0.1%
8	Other Pacific	36	0.4%
9	Other	3	0.0%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10108: Citizenship

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=10009 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	FSM	9708	97.0%
2	USA	157	1.6%
3	Philippines	91	0.9%
4	Other	53	0.5%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10109: Marital status

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=10009 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Never married	6043	60.4%
2	Leagally married	2596	25.9%
3	Traditional / Consensual	831	8.3%
4	Separated	122	1.2%
5	Divorced	52	0.5%

File : DEMOGRAPHIC STATUS

Q10109: Marital status

Value	Label	Cases	Percentage
6	Widowed	365	3.6%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10110: Status in the HH

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=10009 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Usual resident currently here	9795	97.9%
2	Absent less than 1 month for work, holidays, etc	50	0.5%
3	Absent for more than 1 month but regularly dependent on this HH (eg, campus students, long term medical care)	85	0.8%
4	Absent for more than 1 month but supporting this HH and is expected to return (eg, seamen, seasonal worker)	34	0.3%
5	Visitor currently living with HH (> 1 month)	45	0.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10199: Obs

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
--------------------	--

File : LABFORCE

ID07: Sample Household Sequence Number

Information [Type= continuous] [Format=numeric] [Range= 10001-40240] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

ID08: Form Number

Information [Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

Q10200: Member ID number

Information [Type= continuous] [Format=numeric] [Range= 1-29] [Missing=*]

Q10201: Main activity

Information [Type= discrete] [Format=numeric] [Range= 1-97] [Missing=*]

Statistics [NW/ W] [Valid=10007 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
1	Employer	80	0.8%
2	Employee, working for wages / salary in public sector (incl. NGO, UN agencies)	901	9.0%
3	Employee, working for wages / salary in private sector	561	5.6%
4	Producing goods or services for sale, running a business (self employed)	93	0.9%
5	Producing goods for own and/or family consumption (self employed)	1177	11.8%
6	Unpaid family worker (family business/plantation)	41	0.4%
7	Unpaid family worker, help with basic household duties inside (washing, cooking, cleaning, etc) and outside (gardening, maintaining lawn, etc)	160	1.6%
8	Volunteer work (community, church, etc.)	48	0.5%
9	Student - full time	954	9.5%
10	Student - part time	25	0.2%
11	Home duties	2035	20.3%
12	Retired / Too old	339	3.4%
13	None - Did not pursue any activity (no work)	250	2.5%
97		3343	33.4%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10202: Occupation for main activity

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=3060 /-] [Invalid=0 /-]

Q10202_1: Occupation for main activity (text1)

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=3060 /-] [Invalid=0 /-]

Q10202_2: Occupation for main activity (text2)

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=320 /-] [Invalid=0 /-]

File : LABFORCE

Q10202_ISCO: Occupation for main activity (code)

Information [Type= discrete] [Format=numeric] [Range= 0-9999] [Missing=*]

Statistics [NW/ W] [Valid=3060 /-] [Invalid=6950 /-]

Q10203: Industry for main activity

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=3059 /-] [Invalid=0 /-]

Q10203_1: Industry for main activity (text1)

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=3053 /-] [Invalid=0 /-]

Q10203_2: Industry for main activity (text2)

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=527 /-] [Invalid=0 /-]

Q10203_ISIC: Industry for main activity (code)

Information [Type= discrete] [Format=numeric] [Range= 11-9999] [Missing=*]

Statistics [NW/ W] [Valid=3059 /-] [Invalid=6951 /-]

Q10204: Hours for main activity

Information [Type= continuous] [Format=numeric] [Range= 1-80] [Missing=*]

Statistics [NW/ W] [Valid=3061 /-] [Invalid=6949 /-] [Mean=30.343 /-] [StdDev=12.87 /-]

Q10205: Able to work more hours for main activity

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=1132 /-] [Invalid=8878 /-]

Value	Label	Cases	Percentage
1	Yes	844	74.6%
2	No	288	25.4%
Sysmiss		8878	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10206: Secondary activity

Information [Type= discrete] [Format=numeric] [Range= 1-13] [Missing=*]

Statistics [NW/ W] [Valid=6414 /-] [Invalid=3596 /-]

Value	Label	Cases	Percentage
1	Employer	0	
2	Employee, working for wages / salary in public sector (incl. NGO, UN agencies)	6	0.1%
3	Employee, working for wages / salary in private sector	15	0.2%
4	Producing goods or services for sale, running a business (self employed)	36	0.6%
5	Producing goods for own and/or family consumption (self employed)	1106	17.2%
6	Unpaid family worker (family business/plantation)	26	0.4%
7	Unpaid family worker, help with basic household duties inside (washing, cooking, cleaning, etc) and outside (gardening, maintaining lawn, etc)	344	5.4%

File : LABFORCE**# Q10206: Secondary activity**

Value	Label	Cases	Percentage
8	Volunteer work (community, church, etc.)	77	1.2%
9	Student - full time	131	2.0%
10	Student - part time	2253	35.1%
11	Home duties	140	2.2%
12	Retired / Too old	2280	35.5%
13	None - Did not pursue any activity (no work)	0	
Sysmiss		3596	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10207: Occupation for secondary activity

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=1610 /-] [Invalid=0 /-]

Q10207_1: Occupation for secondary activity (text1)

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=1610 /-] [Invalid=0 /-]

Q10207_2: Occupation for secondary activity (text2)

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=117 /-] [Invalid=0 /-]

Q10207_ISCO: Occupation for secondary activity (code)

Information [Type= discrete] [Format=numeric] [Range= 0-9999] [Missing=*]

Statistics [NW/ W] [Valid=1610 /-] [Invalid=8400 /-]

Q10208: Industry for secondary activity

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=1610 /-] [Invalid=0 /-]

Q10208_1: Industry for secondary activity (text1)

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=1610 /-] [Invalid=0 /-]

Q10208_2: Industry for secondary activity (text2)

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=79 /-] [Invalid=0 /-]

Q10208_ISIC: Industry for secondary activity (code)

Information [Type= discrete] [Format=numeric] [Range= 111-9999] [Missing=*]

Statistics [NW/ W] [Valid=1610 /-] [Invalid=8400 /-]

Q10209: Hours for secondary activity

Information [Type= continuous] [Format=numeric] [Range= 1-48] [Missing=*]

Statistics [NW/ W] [Valid=1610 /-] [Invalid=8400 /-] [Mean=13.427 /-] [StdDev=7.718 /-]

Q10210: Able to work more hours for secondary activity

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=1610 /-] [Invalid=8400 /-]

File : LABFORCE

Q10210: Able to work more hours for secondary activity

Value	Label	Cases	Percentage
1	Yes	1125	69.9%
2	No	485	30.1%
Sysmiss		8400	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10211: Look for work

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=6661 /-] [Invalid=3349 /-]

Value	Label	Cases	Percentage
1	Yes	662	9.9%
2	No	5999	90.1%
Sysmiss		3349	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10212: Reason not looking for work

Information	[Type= discrete] [Format=numeric] [Range= 1-10] [Missing=*]
Statistics [NW/ W]	[Valid=6000 /-] [Invalid=4010 /-]

Value	Label	Cases	Percentage
1	Student	908	15.1%
2	Already have a full time job	1394	23.2%
3	Don't want to work more	140	2.3%
4	Disabled	255	4.2%
5	Happy with what I am doing	2048	34.1%
6	Believe no paid work available	664	11.1%
7	Discouraged (stopped looking, cannot find anything)	307	5.1%
8	Waiting for family/friends to find work for me or tell me about other jobs	68	1.1%
9	Weather / no transport	14	0.2%
10	Other (observation)	202	3.4%
Sysmiss		4010	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10213: Available to work

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=6661 /-] [Invalid=3349 /-]

Value	Label	Cases	Percentage
1	Yes	1207	18.1%
2	No	5454	81.9%
Sysmiss		3349	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10299: Obs

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=233 /-] [Invalid=9777 /-]

File : EDUCATION

ID07: Sample Household Sequence Number

Information [Type= continuous] [Format=numeric] [Range= 10001-40240] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

ID08: Form Number

Information [Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

Q10300: Member ID number

Information [Type= continuous] [Format=numeric] [Range= 1-29] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

Q10301: Attended a formal educational institution

Information [Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]

Statistics [NW/ W] [Valid=10005 /-] [Invalid=5 /-]

Value	Label	Cases	Percentage
1	Yes	8404	84.0%
2	No	805	8.0%
7		796	8.0%
Sysmiss		5	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10302: Reason for never attending school

Information [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]

Statistics [NW/ W] [Valid=806 /-] [Invalid=9204 /-]

Value	Label	Cases	Percentage
1	Too young	232	28.8%
2	School fees	27	3.3%
3	Distance to travel	38	4.7%
4	Family problems	305	37.8%
5	Disability	57	7.1%
6	Parents did not want	107	13.3%
7	Other (obs)	39	4.8%
8		1	0.1%
Sysmiss		9204	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10303: Currently in school

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=8404 /-] [Invalid=1606 /-]

Value	Label	Cases	Percentage
1	Yes	3122	37.1%
2	No	5282	62.9%
Sysmiss		1606	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : EDUCATION

Q10304: Reason for leaving school

Information [Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]

Statistics [NW/ W] [Valid=5282 /-] [Invalid=4728 /-]

Value	Label	Cases	Percentage
1	Completed desired schooling	1156	21.9%
2	Poor academic progress	215	4.1%
3	No further schooling available	176	3.3%
4	Too expensive	77	1.5%
5	Too far away	135	2.6%
6	Had to find a job	515	9.8%
7	Had to help at home	930	17.6%
8	Personal reasons	2017	38.2%
9	Other reasons (obs)	61	1.2%
Sysmiss		4728	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10305: Highest level/grade completed

Information [Type= discrete] [Format=numeric] [Range= 1-31] [Missing=*]

Statistics [NW/ W] [Valid=5285 /-] [Invalid=4725 /-]

Value	Label	Cases	Percentage
1	1st grade	103	1.9%
2	2nd grade	40	0.8%
3	3rd grade	106	2.0%
4	4th grade	73	1.4%
5	5th grade	138	2.6%
6	6th grade	243	4.6%
7	7th grade	216	4.1%
8	8th grade	659	12.5%
9	9th grade	292	5.5%
10	10th grade	360	6.8%
11	11th grade	347	6.6%
12	High school graduate	1209	22.9%
14	Some college, no degree	778	14.7%
15	AS- Occupational program	180	3.4%
16	AS - Academic program	232	4.4%
17	Bachelor's degree	133	2.5%
18	Master's degree	45	0.9%
19	Professional degree	3	0.1%
20	Doctorate degree	8	0.2%
21	Other (obs)	15	0.3%
30	None completed	54	1.0%
31	Preschool / Kindergarten	51	1.0%
Sysmiss		4725	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : EDUCATION

Q10306: Level/Grade currently attending

Information [Type= discrete] [Format=numeric] [Range= 1-31] [Missing=*]

Statistics [NW/ W] [Valid=3122 /-] [Invalid=6888 /-]

Value	Label	Cases	Percentage
1	1st grade	237	7.6%
2	2nd grade	226	7.2%
3	3rd grade	231	7.4%
4	4th grade	234	7.5%
5	5th grade	228	7.3%
6	6th grade	239	7.7%
7	7th grade	233	7.5%
8	8th grade	221	7.1%
9	9th grade	202	6.5%
10	10th grade	187	6.0%
11	11th grade	207	6.6%
12	12th grade	195	6.2%
14	College	204	6.5%
15	AS- Occupational program	7	0.2%
16	AS - Academic program	9	0.3%
17	Bachelor's degree	9	0.3%
18	Master's degree	0	
19	Professional degree	0	
20	Doctorate degree	0	
21	Other (obs)	37	1.2%
31	Preschool / Kindergarten	216	6.9%
Sysmiss		6888	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10307: Type of school

Information [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]

Statistics [NW/ W] [Valid=3122 /-] [Invalid=6888 /-]

Value	Label	Cases	Percentage
1	Government	2883	92.3%
2	Private	238	7.6%
3	Others	1	0.0%
Sysmiss		6888	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10399: Obs

Information [Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]

Statistics [NW/ W] [Valid=119 /-] [Invalid=9891 /-]

File : HEALTH

ID07: Sample Household Sequence Number

Information [Type= continuous] [Format=numeric] [Range= 10001-40240] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

ID08: Form Number

Information [Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

Q10400: Member ID number

Information [Type= continuous] [Format=numeric] [Range= 1-29] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

Q10401: Currently have health problems

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=10010 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	953	9.5%
2	No	9057	90.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10402: Current illness #1

Information [Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]

Statistics [NW/ W] [Valid=952 /-] [Invalid=9058 /-]

Value	Label	Cases	Percentage
1	Cancer	20	2.1%
2	Diabetes	263	27.6%
3	Heart disease	130	13.7%
4	Respiratory disease	133	14.0%
5	Tuberculosis	14	1.5%
6	Liver disease	19	2.0%
7	Kidney / renal disease	19	2.0%
8	Hypertension	183	19.2%
9	Gout	79	8.3%
10	Obesity	2	0.2%
11	Other	90	9.5%
Sysmiss		9058	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10403: Current illness #2

Information [Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]

Statistics [NW/ W] [Valid=210 /-] [Invalid=9800 /-]

Value	Label	Cases	Percentage
1	Cancer	11	5.2%
2	Diabetes	26	12.4%
3	Heart disease	37	17.6%
4	Respiratory disease	11	5.2%
5	Tuberculosis	0	

File : HEALTH

Q10403: Current illness #2

Value	Label	Cases	Percentage
6	Liver disease	3	1.4%
7	Kidney / renal disease	13	6.2%
8	Hypertension	71	33.8%
9	Gout	26	12.4%
10	Obesity	1	0.5%
11	Other	11	5.2%
Sysmiss		9800	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10404: Current illness #3

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=51 /-] [Invalid=9959 /-]

Value	Label	Cases	Percentage
1	Cancer	8	15.7%
2	Diabetes	3	5.9%
3	Heart disease	5	9.8%
4	Respiratory disease	1	2.0%
5	Tuberculosis	3	5.9%
6	Liver disease	0	
7	Kidney / renal disease	2	3.9%
8	Hypertension	11	21.6%
9	Gout	12	23.5%
10	Obesity	1	2.0%
11	Other	5	9.8%
Sysmiss		9959	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10405: Current illness #4

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=9 /-] [Invalid=10001 /-]

Value	Label	Cases	Percentage
1	Cancer	7	77.8%
2	Diabetes	0	
3	Heart disease	0	
4	Respiratory disease	0	
5	Tuberculosis	0	
6	Liver disease	1	11.1%
7	Kidney / renal disease	0	
8	Hypertension	1	11.1%
9	Gout	0	
10	Obesity	0	
11	Other	0	
Sysmiss		10001	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : HEALTH

Q10406: Consult a health professional

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=953 /-] [Invalid=9057 /-]

Value	Label	Cases	Percentage
1	Yes	686	72.0%
2	No	267	28.0%
Sysmiss		9057	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10407: Take medications for illness

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=953 /-] [Invalid=9057 /-]

Value	Label	Cases	Percentage
1	Yes	693	72.7%
2	No	260	27.3%
Sysmiss		9057	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q10499: Obs

Information [Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]

Statistics [NW/ W] [Valid=115 /-] [Invalid=9895 /-]

File : HHL D CHARACTERISTICS

ID07: Sample Household Sequence Number

Information [Type= continuous] [Format=numeric] [Range= 10001-40240] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-] [Mean=23786.812 /-] [StdDev=9430.118 /-]

ID08: Form Number

Information [Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		1664	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20111: Type of living quarters

Information [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Literal question What type of Living Quarter (main house) is this?

Value	Label	Cases	Percentage
1	One family detached from any other house	1466	88.1%
2	One family house attached to own or more houses	152	9.1%
3	Building with 2 or more apartments	15	0.9%
4	Building with 2 or more HH sharing a kitchen toilet	14	0.8%
5	Building attach to a business / other non-resident building	13	0.8%
6	Other	4	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20112: Main material for roof

Information [Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Literal question What is the main material used for the Roof?

Value	Label	Cases	Percentage
1	Concrete	339	20.4%
2	Metal	1205	72.4%
3	Wood	29	1.7%
4	Thatched / traditional	89	5.3%
5	Other (obs)	2	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20113: Main material for walls

Information [Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Literal question What is the main material used for the outer Walls?

Value	Label	Cases	Percentage
1	Concrete	907	54.5%
2	Metal	406	24.4%
3	Wood	313	18.8%
4	Thatched / traditional	26	1.6%
5	Other (obs)	5	0.3%

File : HHL D CHARACTERISTICS

Q20113: Main material for walls

Value	Label	Cases	Percentage
6	None	7	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20114: Main material for floor

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What is the main material used for the Floors?

Value	Label	Cases	Percentage
1	Concrete	1298	78.0%
2	Wood	287	17.2%
3	Coral / gravel / sand	72	4.3%
4	Other	7	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20115: Number of rooms

Information	[Type= discrete] [Format=numeric] [Range= 1-12] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	How many Rooms does your household occupy? (count living rooms, dining rooms, kitchen and bedrooms)

Value	Label	Cases	Percentage
1		364	21.9%
2		331	19.9%
3		383	23.0%
4		277	16.6%
5		191	11.5%
6		66	4.0%
7		29	1.7%
8		12	0.7%
9		9	0.5%
11		1	0.1%
12		1	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20116: Year of construction

Information	[Type= discrete] [Format=numeric] [Range= 1947-9999] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	When was the building constructed? Best guess

Q20117: Cooking area

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	Does this house have a designated area specifically for cooking?

Value	Label	Cases	Percentage
1	Yes, inside & outside the house	696	41.8%

File : HHL D CHARACTERISTICS

Q20117: Cooking area

Value	Label	Cases	Percentage
2	Yes, inside only	190	11.4%
3	Yes, outside only	766	46.0%
4	No, designated cooking area	12	0.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20121: Dwelling connected to power grid

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	Does this house have access to electricity from the public utility grid?

Value	Label	Cases	Percentage
1	Yes	1024	61.5%
2	No	640	38.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20122: Alternate access to power

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=640 /-] [Invalid=1024 /-]
Literal question	Does this house have access to another electricity source?

Value	Label	Cases	Percentage
1	Yes	306	47.8%
2	No	334	52.2%
Sysmiss		1024	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20123: Alternate energy source

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=306 /-] [Invalid=1358 /-]
Literal question	What is the alternative electricity source this house has access to?

Value	Label	Cases	Percentage
1	Private generator	69	22.5%
2	Shared generator	18	5.9%
3	Solar PV system	214	69.9%
4	Other	5	1.6%
Sysmiss		1358	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20124: Main source of lighting

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What is the main source of Lighting used by this household?

Value	Label	Cases	Percentage
1	Public utility	1019	61.2%
2	Generator	51	3.1%

File : HHL D CHARACTERISTICS

Q20124: Main source of lighting

Value	Label	Cases	Percentage
3	Solar panel	206	12.4%
4	Kerosene lamp	231	13.9%
5	Battery lamp	132	7.9%
6	Other	14	0.8%
7	None	11	0.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20125: Secondary source of lighting

Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What is the secondary source of Lighting used by this household?

Value	Label	Cases	Percentage
1	Public utility	1	0.1%
2	Generator	68	4.1%
3	Solar panel	41	2.5%
4	Kerosene lamp	340	20.4%
5	Battery lamp	668	40.1%
6	Other	79	4.7%
7	None	467	28.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20126: Main source of cooking energy

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What is the main Cooking Facility for this household?

Value	Label	Cases	Percentage
1	Electric range	53	3.2%
2	Portable electric stove	25	1.5%
3	Microwave	2	0.1%
4	Gas stove	226	13.6%
5	Kerosene stove	441	26.5%
6	Wood stove	168	10.1%
7	Open fire	745	44.8%
8	Other	4	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20127: Secondary source of cooking energy

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What is the secondary Cooking Facility for this household?

Value	Label	Cases	Percentage
1	Electric range	38	2.3%
2	Portable electric stove	19	1.1%
3	Microwave	7	0.4%

File : HHL CHARACTERICISTICS

Q20127: Secondary source of cooking energy

Value	Label	Cases	Percentage
4	Gas stove	264	15.9%
5	Kerosene stove	274	16.5%
6	Wood stove	100	6.0%
7	Open fire	718	43.1%
8	Other	244	14.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20131: Dwelling connected to public water supply

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]		
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]		
Literal question	Is this house connected to the public utility water supply?		
Value	Label	Cases	Percentage
1	Yes	578	34.7%
2	No	1086	65.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20132: Access to improved drinking water

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]		
Statistics [NW/ W]	[Valid=1086 /-] [Invalid=578 /-]		
Literal question	Does this house have access to one of the following improved drinking water sources? 1. Community Water Supply 2. Household Tank 3. Protected dug wells		
Value	Label	Cases	Percentage
1	Yes	988	91.0%
2	No	98	9.0%
Sysmiss		578	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20133: Source of improved drinking water

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]		
Statistics [NW/ W]	[Valid=988 /-] [Invalid=676 /-]		
Literal question	Which improved drinking water do you have access to? (enter source highest on the list in 20132)		
Value	Label	Cases	Percentage
1	Community water supply	237	24.0%
2	Household tank	582	58.9%
3	Protected dug wells	169	17.1%
Sysmiss		676	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20134_1: Main source of drinking water

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What are the main sources of water used by this household for drinking?

File : HHL D CHARACTERISTICS

Q20134_1: Main source of drinking water

Value	Label	Cases	Percentage
1	Public utility water supply	198	11.9%
2	Community water supply	259	15.6%
3	Household tank	814	48.9%
4	Protected dug wells	166	10.0%
5	Unprotected dug wells	1	0.1%
6	Water trucks	1	0.1%
7	Bottled water	164	9.9%
8	Spring, river, lake	51	3.1%
9	Ocean / sea water	0	
10	None	0	
11	Other (observation)	10	0.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20134_2: Secondary source of drinking water

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What are the secondary sources of water used by this household for drinking?

Value	Label	Cases	Percentage
1	Public utility water supply	78	4.7%
2	Community water supply	115	6.9%
3	Household tank	76	4.6%
4	Protected dug wells	173	10.4%
5	Unprotected dug wells	10	0.6%
6	Water trucks	2	0.1%
7	Bottled water	206	12.4%
8	Spring, river, lake	57	3.4%
9	Ocean / sea water	0	
10	None	929	55.8%
11	Other (observation)	18	1.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20134_3: Main source of cooking water

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What are the main sources of water used by this household for cooking?

Value	Label	Cases	Percentage
1	Public utility water supply	404	24.3%
2	Community water supply	344	20.7%
3	Household tank	669	40.2%
4	Protected dug wells	148	8.9%
5	Unprotected dug wells	8	0.5%
6	Water trucks	0	
7	Bottled water	7	0.4%

File : HHL D CHARACTERISTICS

Q20134_3: Main source of cooking water

Value	Label	Cases	Percentage
8	Spring, river, lake	75	4.5%
9	Ocean / sea water	0	
10	None	0	
11	Other (observation)	9	0.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20134_4: Secondary source of cooking water

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What are the secondary sources of water used by this household for cooking?

Value	Label	Cases	Percentage
1	Public utility water supply	51	3.1%
2	Community water supply	119	7.2%
3	Household tank	152	9.1%
4	Protected dug wells	222	13.3%
5	Unprotected dug wells	26	1.6%
6	Water trucks	4	0.2%
7	Bottled water	63	3.8%
8	Spring, river, lake	66	4.0%
9	Ocean / sea water	4	0.2%
10	None	949	57.0%
11	Other (observation)	8	0.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20134_5: Main source of washing water

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What are the main sources of water used by this household for washing?

Value	Label	Cases	Percentage
1	Public utility water supply	474	28.5%
2	Community water supply	394	23.7%
3	Household tank	208	12.5%
4	Protected dug wells	361	21.7%
5	Unprotected dug wells	58	3.5%
6	Water trucks	0	
7	Bottled water	0	
8	Spring, river, lake	157	9.4%
9	Ocean / sea water	5	0.3%
10	None	0	
11	Other (observation)	7	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20134_6: Secondary source of washing water

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
--------------------	---

File : HHL D CHARACTERISTICS

Q20134_6: Secondary source of washing water

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Literal question What are the secondary sources of water used by this household for washing?

Value	Label	Cases	Percentage
1	Public utility water supply	16	1.0%
2	Community water supply	65	3.9%
3	Household tank	292	17.5%
4	Protected dug wells	100	6.0%
5	Unprotected dug wells	42	2.5%
6	Water trucks	1	0.1%
7	Bottled water	13	0.8%
8	Spring, river, lake	105	6.3%
9	Ocean / sea water	61	3.7%
10	None	960	57.7%
11	Other (observation)	9	0.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20141: Dwelling connected to public sewer

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Literal question Is this house connected to the public sewer system?

Value	Label	Cases	Percentage
1	Yes	263	15.8%
2	No	1401	84.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20142: Access to improved sanitation

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=1401 /-] [Invalid=263 /-]

Literal question Does this house have access to one of the following improved sanitation sources?
 1. Connection to septic system
 2. Pour-flush latrine
 3. Simple pit latrine
 4. Ventilated improved pit latrine

Value	Label	Cases	Percentage
1	Yes	1074	76.7%
2	No	327	23.3%
Systemmiss		263	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20143: Source of improved sanitation

Information [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]

Statistics [NW/ W] [Valid=1074 /-] [Invalid=590 /-]

Literal question Which improved sanitation source do you have access to?

Value	Label	Cases	Percentage
1	Connection to septic system	458	42.6%
2	Pour-flush latrine	219	20.4%

File : HHL D CHARACTERISTICS

Q20143: Source of improved sanitation

Value	Label	Cases	Percentage
3	Simple pit latrine	356	33.1%
4	Ventilated improved pit latrine	41	3.8%
Sysmiss		590	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20144_1: Main source of sanitation

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What are the main sources of sanitation utilised by this household?

Value	Label	Cases	Percentage
1	Connection to public sewer	235	14.1%
2	Connection to septic tank	496	29.8%
3	Pour-flush latrine	241	14.5%
4	Simple pit latrine	348	20.9%
5	Ventilated improved pit latrine	39	2.3%
6	Bucket latrine	9	0.5%
7	Public latrine	8	0.5%
8	Open latrine	90	5.4%
9	Ocean	180	10.8%
10	None	5	0.3%
11	Other	13	0.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20144_2: Secondary source of sanitation

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]
Literal question	What are the secondary sources of sanitation utilised by this household?

Value	Label	Cases	Percentage
1	Connection to public sewer	0	
2	Connection to septic tank	17	1.0%
3	Pour-flush latrine	24	1.4%
4	Simple pit latrine	71	4.3%
5	Ventilated improved pit latrine	11	0.7%
6	Bucket latrine	13	0.8%
7	Public latrine	8	0.5%
8	Open latrine	63	3.8%
9	Ocean	206	12.4%
10	None	1226	73.7%
11	Other	25	1.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20151: Access to a land line phone connection

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=1664 /-] [Invalid=0 /-]

File : HHL D CHARACTERISTICS

Q20151: Access to a land line phone connection

Literal question Does this house have access to a land line phone connection?

Value	Label	Cases	Percentage
1	Yes	502	30.2%
2	No	1162	69.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20152: Currently working land line phone

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=502 /-] [Invalid=1162 /-]

Literal question Is this land line phone connection operational at the moment?

Value	Label	Cases	Percentage
1	Yes	403	80.3%
2	No	99	19.7%
Sysmiss		1162	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20153: Ownership of a activated mobile phone

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Literal question Does any member of this household own a mobile phone that is currently activated to a mobile network?

Value	Label	Cases	Percentage
1	Yes	688	41.3%
2	No	976	58.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20154: Dwelling within reach of a mobile signal

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=688 /-] [Invalid=976 /-]

Literal question Does your current house location enable you to regularly access this mobile network?

Value	Label	Cases	Percentage
1	Yes	599	87.1%
2	No	89	12.9%
Sysmiss		976	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20155: Access to wired Internet connection

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Literal question Does your house have a wired connection for internet access (dial-up or broadband/ADSL)?

Value	Label	Cases	Percentage
1	Yes	213	12.8%
2	No	1451	87.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : HHL D CHARACTERISTICS

Q20156: Type of wired Internet connection

Information [Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]

Statistics [NW/ W] [Valid=213 /-] [Invalid=1451 /-]

Literal question What type of wired connection do you have access to?

Value	Label	Cases	Percentage
1	Dial-up connection	77	36.2%
2	ADSL - Basic	110	51.6%
3	ADSL - Standard	17	8.0%
4	ADSL - Premium	7	3.3%
5	ADSL - Elite	2	0.9%
Sysmiss		1451	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20157: Access to a wireless Internet connection

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=1664 /-] [Invalid=0 /-]

Literal question Does this household have access to a wireless internet connection?

Value	Label	Cases	Percentage
1	Yes	141	8.5%
2	No	1523	91.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

Q20158: Type of wireless Internet connection

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=141 /-] [Invalid=1523 /-]

Literal question What type of wireless internet access does this household have?

Value	Label	Cases	Percentage
1	Through a ADSL connection	104	73.8%
2	Through a pre-paid telecom card	37	26.2%
Sysmiss		1523	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : FINAL AGGREGATED INCOME

ID07: Sample Household Sequence Number

Information [Type= continuous] [Format=numeric] [Range= 10001-40240] [Missing=*]

ID08: Form Number

Information [Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]

Statistics [NW/ W] [Valid=42430 /-] [Invalid=0 /-]

FI_LINE_NUMBER: Line number

Information [Type= continuous] [Format=numeric] [Range= 1-147] [Missing=*]

FI_HIES_CODE: HIES Code

Information [Type= continuous] [Format=numeric] [Range= 202.122-554.001] [Missing=*]

Definition This is the country specific HIES code derived by the country for their own use

FI_PACCOI: PACCOI

Information [Type= continuous] [Format=numeric] [Range= 11101-53007] [Missing=*]

Definition This variable is the standard Pacific COICOP codes which has been widely used in the region for the countries to derive their own country specific COICOP codes.

FI_COICOP: COICOP

Information [Type= continuous] [Format=numeric] [Range= 11100101-901100102] [Missing=*]

Definition This contains the standard country specific COICOP codes

FI_GROSS: Gross

Information [Type= continuous] [Format=numeric] [Range= 0.05-575966] [Missing=*]

Statistics [NW/ W] [Valid=42430 /-] [Invalid=0 /-] [Mean=415.424 /-] [StdDev=4757.195 /-]

FI_EXPENSE: Expense

Information [Type= continuous] [Format=numeric] [Range= 0-364613] [Missing=*]

Statistics [NW/ W] [Valid=42430 /-] [Invalid=0 /-] [Mean=50.662 /-] [StdDev=2820.618 /-]

FI_NET: Net

Information [Type= continuous] [Format=numeric] [Range= 0.05-211353] [Missing=*]

Statistics [NW/ W] [Valid=42430 /-] [Invalid=0 /-] [Mean=364.762 /-] [StdDev=2650.469 /-]

FI_ANNUAL_NET: Annual net

Information [Type= continuous] [Format=numeric] [Range= 1-211353] [Missing=*]

Statistics [NW/ W] [Valid=42421 /-] [Invalid=9 /-] [Mean=721.361 /-] [StdDev=3389.987 /-]

FI_WEIGHTED_ANNUAL_NET: Weighted annual net

Information [Type= continuous] [Format=numeric] [Range= 5.11-1866204.57] [Missing=*]

Statistics [NW/ W] [Valid=42421 /-] [Invalid=9 /-] [Mean=7147.098 /-] [StdDev=34324.248 /-]

FI_MULTIPLIER: Multiplier

Information [Type= continuous] [Format=numeric] [Range= 1-52] [Missing=*]

Statistics [NW/ W] [Valid=42421 /-] [Invalid=9 /-] [Mean=21.943 /-] [StdDev=8.641 /-]

FI_LOCATION: Location of provider

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=32878 /-] [Invalid=9552 /-]

File : FINAL AGGREGATED INCOME

FI_LOCATION: Location of provider

Value	Label	Cases	Percentage
1		31792	96.7%
2		1086	3.3%
Sysmiss		9552	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FI_INCOME_TYPE: Income type

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=42430 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		7359	17.3%
2		9615	22.7%
3		23757	56.0%
4		1699	4.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FI_PROD_TYPE: Product type

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=8243 /-] [Invalid=34187 /-]

Value	Label	Cases	Percentage
1		510	6.2%
2		3344	40.6%
3		328	4.0%
4		2693	32.7%
5		695	8.4%
6		291	3.5%
7		176	2.1%
8		67	0.8%
9		139	1.7%
Sysmiss		34187	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FI_QUANTITY: Quantity

Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=34296 /-] [Invalid=8134 /-] [Mean=3.699 /-] [StdDev=5.141 /-]

FI_NUMBER: Number of units

Information	[Type= continuous] [Format=numeric] [Range= 0-800] [Missing=*]
Statistics [NW/ W]	[Valid=34301 /-] [Invalid=8129 /-] [Mean=6.957 /-] [StdDev=26.656 /-]

FI_UNIT: Unit

Information	[Type= continuous] [Format=numeric] [Range= 1-49] [Missing=*]
Statistics [NW/ W]	[Valid=34297 /-] [Invalid=8133 /-] [Mean=17.157 /-] [StdDev=10.113 /-]

FI_BENEFICIARY: Beneficiary

Information	[Type= discrete] [Format=numeric] [Missing=*]
--------------------	---

File : FINAL AGGREGATED INCOME

FI_DESCRIPTION: Description

Information	[Type= discrete] [Format=character] [Missing=*]
--------------------	---

File : FINAL AGGREGATED EXPENDITURE

ID07: Sample Household Sequence Number

Information [Type= continuous] [Format=numeric] [Range= 10001-40240] [Missing=*]

Statistics [NW/ W] [Valid=112612 /-] [Invalid=0 /-]

ID08: Form Number

Information [Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]

Statistics [NW/ W] [Valid=112612 /-] [Invalid=0 /-]

FE_LINE_NUMBER: Line number

Information [Type= continuous] [Format=numeric] [Range= 1-274] [Missing=*]

FE_HIES_CODE: HIES code

Information [Type= continuous] [Format=numeric] [Range= 202.121-554.001] [Missing=*]

Statistics [NW/ W] [Valid=112612 /-] [Invalid=0 /-]

Definition This is the country specific HIES code derived by the country for their own use

FE_COICOP: COICOP

Information [Type= continuous] [Format=numeric] [Range= 11100101-904102511] [Missing=*]

Statistics [NW/ W] [Valid=112612 /-] [Invalid=0 /-]

Definition This contains the standard country specific COICOP codes

FE_AMOUNT: Amount

Information [Type= continuous] [Format=numeric] [Range= 0.05-39000] [Missing=*]

Statistics [NW/ W] [Valid=112612 /-] [Invalid=0 /-] [Mean=45.571 /-] [StdDev=314.998 /-]

Definition This contains the actual amount captured by the enumerators in the questionnaire for each respective expenditure question.

FE_AN_AMT: Annual amount

Information [Type= continuous] [Format=numeric] [Range= 0.05-76414] [Missing=*]

Statistics [NW/ W] [Valid=112612 /-] [Invalid=0 /-] [Mean=231.311 /-] [StdDev=901.977 /-]

Definition This variable is annualised amount of FE_AMOUNT which is multiplied by the FE_MULTIPLIER (the duration of expenditure)

FE_WGHT_AN_AMT: Weighted annual amount

Information [Type= continuous] [Format=numeric] [Range= 0.27-949835.08] [Missing=*]

Statistics [NW/ W] [Valid=112612 /-] [Invalid=0 /-] [Mean=2292.442 /-] [StdDev=10026.51 /-]

Definition This variable is the weighted amount of the annualised amount, FE_AN_AMT.

FE_MULTIPLIER: Multiplier

Information [Type= continuous] [Format=numeric] [Range= 1-52] [Missing=*]

Statistics [NW/ W] [Valid=112612 /-] [Invalid=0 /-]

Definition This is the duration of the expenditure. It could be weekly, monthly or annual.

FE_LOCATION: Location

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=103015 /-] [Invalid=9597 /-]

Value	Label	Cases	Percentage
1		102643	99.6%
2		372	0.4%

File : FINAL AGGREGATED EXPENDITURE

FE_LOCATION: Location

Value	Label	Cases	Percentage
Sysmiss		9597	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FE_EXP_TYPE: Expenditure type

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=112612 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		78057	69.3%
2		9092	8.1%
3		23757	21.1%
4		1706	1.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FE_PROD_TYPE: Product type

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=45906 /-] [Invalid=66706 /-]

FE_QUANTITY: Quantity

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=45906 /-] [Invalid=66706 /-] [Mean=3.959 /-] [StdDev=1.955 /-]

FE_NUMBER: Number

Information	[Type= continuous] [Format=numeric] [Range= 0-800] [Missing=*]
Statistics [NW/ W]	[Valid=83511 /-] [Invalid=29101 /-]

FE_UNIT: Unit

Information	[Type= continuous] [Format=numeric] [Range= 1-49] [Missing=*]
Statistics [NW/ W]	[Valid=83502 /-] [Invalid=29110 /-]

FE_LOCAL: Produced locally

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=74419 /-] [Invalid=38193 /-]

Value	Label	Cases	Percentage
1		29194	39.2%
2		45225	60.8%
Sysmiss		38193	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

FE_BENEFICIARY: Beneficiary

Information	[Type= continuous] [Format=numeric] [Range= 1-58] [Missing=*]
Statistics [NW/ W]	[Valid=112612 /-] [Invalid=0 /-]

FE_DESCRIPTION: Description

Information	[Type= discrete] [Format=character] [Missing=*]
--------------------	---