Tonga - Household Income and Expenditure Survey 2015-2016

Tonga Statistics Department

Report generated on: April 7, 2021

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Overview

Identification

ID NUMBER
SPC_TON_2015_HIES_v01_M_v01_A_PUF

Version

VERSION DESCRIPTION
Version 01: Cleaned, labelled and anonymized version of the Master file.

PRODUCTION DATE
2020-02-12

NOTES
This data set consists of the aggregated income and expenditures reported during the survey from either modules or diary.

Overview

ABSTRACT
Household Income and Expenditure Survey (HIES) collects a wealth of information on household income and expenditure, such as source of income by industry, HH expenditure on goods and services, and income and expenditure associated with subsistence production and consumption. In addition to this, HIES collects information on sectoral and thematic areas, such as education, health, labour force, primary activities, transport, information and communication, transfers and remittances, food expenditure (acquisition) and gender.

The Pacific Islands regionally standardized HIES instruments and procedures were adopted by Tonga Statistics Department (TSD) for the 2015/2016 HIES. These standards, were designed to feed high-quality data to HIES data end users for: deriving expenditure weights and other useful data for the revision of the CPI, supplementing the data available for use in compiling official estimates of various components in the System of NA, supplementing the data available for production of the balance of payments; and gathering information on poverty lines and the incidence of poverty in Tonga.

The 2015/2016 HIES was conducted to update the 2009 HIES data and aimed to estimate the total amount HH spent and earnt over the past 12 months at the national and island group level (total expenditure and income).

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS
Individuals and Households.

Scope

NOTES
The scope of the Household Income and Expenditure Survey includes:

-INDIVIDUAL: Demographic Information, Labour Force Status, Education Status, Health Status, Communication Status, Household members who left the household

-HOUSEHOLD:Housing characteristics, Housing tenure expenditure, Utilities and Communication, Land and Home, Household goods and assets, Vehicles and accessories, Private travel details, Household Services Expenditure, Cash contribution to

special occassions, Provision of financial support, Household Assets insurance and taxes, Personal Insurance, Deprivation.

KEYWORDS
Tonga, HIES, Income, Expenditure, Household, Individual, Education, Labour force, Health, Consumption, CPI

Coverage

GEOGRAPHIC COVERAGE
National coverage.

UNIVERSE
Household Income and Expenditure Survey (HIES) covered all persons who were considered to be usual residents of private dwellings (must have been living in Tonga for a period of 12-months, or have intention to live in Tonga for a period of 12-months in order to be included in the survey).

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Tonga Statistics Department	Government of Tonga

OTHER PRODUCER(S)

Name	Affiliation	Role
Statistics for Development Division	Pacific Community (SPC)	Technical assistance in questionnaire design, sampling methodology/selection, data collection, data processing and data analysis

FUNDING

Name	Abbreviation	Role
Government of Tonga	GoT	Funding

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Pacific Community	SPC	Provision of technical assistance through out the survey

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Tonga Statistic Department	TSD	Government of Tonga	Documentation of the study
Vaimoana Soakimi	TSD	Government of Tonga	First review and final edit of the metadata
Statistics for Development Division (SDD)	SPC	Secretariat of the Pacific Community	Final review of the study

DATE OF METADATA PRODUCTION
2019-01-28

DDI DOCUMENT VERSION
Version 01 (January 2019): First attempt at documenting the 2015-2016 Tongan HIES. This documentation was done by

Tonga Statistics Department (TSD) in Tonga.

Version 02 (February 2019): This is an update of the v01 documentation.This documentation was done by Statistics for Devlopment Division (SDD), Pacific Community (SPC) at Noumea, New Caledonia.

Version 03 (February 2020): This is the update of the v02 documentation. This is the documentation of the anonymized version of the Master file. Done by Statistics for Devlopment Division (SDD), Pacific Community (SPC) at Noumea, New Caledonia.

DDI DOCUMENT ID
DDI_SPC_TON_2015_HIES_v01_M_v01_A_PUF

Sampling

Sampling Procedure

The 2 stages sample method used in the 2015 Household Income and Expenditure Survey (HIES) aims to select randomly: Census blocks (with probability proportional to size - each blocks will have a different probability of selection) - based on the 2011 population census; and households (HHs) (within each selected blocks all the HHs have the same probability of selection) - based on a update of the HH listing conducted by the HIES field team.

To make the probability of selection more even, some small census blocks were merged and some large census blocks split. There's more detail in the methodological report on this process.
Before each round, the field teams updated the HH listing in each randomly selected block (stage 1 sample selection) and, after the listing was updated, the team randomly selected 18 HHs, which were 12 HHs as primary target HHs to interview; and 6 HHs in case that a primary selected HH cannot participate and a replacement is needed (e.g., refusal, absence, etc.) - this is done in order to achieve a high response rate.

Deviations from Sample Design

Two-stage selection is used in Tongatapu (urban and rural), Vava'u, Ha'apai and 'Eua, with the selection of census blocks (merged and split) in the first stage and the selection of households (HHs) in the second stage. HHs in Ongo Niua were selected directly from the updated HH listing (one-stage).

Response Rate

The table below shows the response rates by strata:
-Tongatapu - urban: 99.8%
-Tongatapu - rura: 99.8%
-Vava'u: 100.0%
-Ha'apai: 94.3%
-Eua: 96.4%
-Ongo Niua: 99.0%
-Total: 99%

Weighting

Tonga 2015 Household Income and Expenditure Survey (HIES) was conducted between October 2015 to October 2016, just before the Tonga 2016 population census (November 2016), and the HIES population aggregates are dated to mid-point of field operation (1st of April 2016). HIES demographic aggregates have to match the population census figures and in this regard, the household weights can be adjusted.
Using the November 2016 census population figures, an estimate of the April 2016 population figures was derived in order to compare with the HIES population estimates.

Questionnaires

Overview

The use of a common questionnaire developed by the Statistics for Development Division (SDD) of the Pacific Community (SPC) was adopted by Tonga Statistics Department (TSD) to conduct Household Income and Expenditure Survey (HIES) 2015. Addition to the 4 Modules was a section on Deprivation.

4 modules to collect socio-demographic information, and expenditure and income; and o a two-week diary to collect daily expenditure, gifts received and home produced items Four modules are completed by paper-based personal interview, including:
1. Demographic information – characteristics of household (HH) members, including activity and education profile;
2. Household characteristics and expenditure (Housing characteristics, Housing tenure expenditure, Utilities and communication...etc);
3. Individual expenditure (Education, Health, Clothing, Communication...etc);
4. Individual and HH income (Wages and salaries, Agricultural and Forestry activities, Fishing, gatehring and hunting activities...etc).

Depending on the information being collected, a recall period (ranging from the last 7 days to the last 12 months) is applied to various sections of the questionnaire.
The forms were completed by face-to-face interview, usually with the Household (HH) head providing most of the information, with other HH members being interviewed when necessary. The interviews took place over a 2-week period such that the HH diary, which is completed by the HH on a daily basis for 2 weeks, can be monitored while the module interviews take place.

The HH diary collects information on the HH's daily expenditure on goods and services; and the harvest, capture, collection or slaughter of primary produce (fruit, vegetables and animals) by intended purpose (home consumption, sale or to give away).

The 4 Modules were published in English but with a Tongan version that was made available to enumerators to help them with the interview. For the diaries they were published in both Tongan and English which ever version that the household find easy to fill in.

Data Collection

Data Collection Dates

Start	End	Cycle
2015-10-01	2016-10-31	Fieldwork

Data Collection Mode

Face-to-face [f2f]

Data Collection Notes

The pre-test for the survey took place two weeks prior to the training of field staffs, interviewers during the pre test were later become supervisors for the main survey.

A two-week training course was held in Nuku'alofa in which all field workers from the outer islands participated together with those from Tongatapu. Around 40 people were trained in which 29 were immediately used as supervisors and enumerators and the rest were reserved as replacements for those who left during the survey period.

The survey was spread over 16 rounds throughout the 12 month enumeration period (October 2015 to October 2016) in order to take adequate account of seasonal fluctuations in income, expenditure and food acquisition (as a proxy to estimate consumption). Each round lasted for a 3-week period and 120 households (HHs) across Tonga were interviewed each round (12 HHs per team). One team consists of a supervisor and 2 enumerators.

Field teams updated the HH listing for each selected census block - and made the HH selection (second stage) - on day one and first contact was made with the HH on day two or three. Each HH was visited several times during the three-week round in order to conduct module interviews and to check that the two-week expenditure and home production diary was being comprehensively completed. Data entry occurred on the same day or the day after the interview for the modules, while the first diary was entered in week-two and the second week diary is entered in week-three of each round. In-field data entry was conducted in order to make use of the entry validation checks and to return to the HH to verify data where inconsistencies were identified.

Interviews were primarily in Tongan, but English was occassionally used for those who did not speak Tongan.

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The forms were completed by face-to-face interview, usually with the Household (HH) head providing most of the information, with other HH members being interviewed when necessary. The interviews took place over a 2-week period such that the HH diary, which is completed by the HH on a daily basis for 2 weeks, can be monitored while the module

interviews take place.

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Data Collectors

Name	Abbreviation	Affiliation
Tonga Statistics Department	TSD	Government of Tonga

Supervision

There were 10 supervisors managing 10 teams in the field. 5 teams in Tongatapu, 2 teams in Vava'u and 1 team in 'Eua, Ha'apai and Ongo Niua.

The role of the supervisor was to coordinate field data collection and activities, including management of the field teams, maps and listings and data entry and sent completed questionnaires and progress reports to the Household Income and Expenditure Survey (HIES) Manager based in main Office.

Field visits was made by the HIES Manager on a preiodic basis during fieldwork.

After each round, data were sent to the Pacific Community (SPC) for monitoring and data quality assessment.

Data Processing

Data Editing

A first set of edits was done on the raw data via questionnaire checks, which was the first set of corrections. A summary of findings includes:

1820 questionnaires retrieved from the field in which 17 households with no diaries were removed. The process for the manual cleaning included checking the following information in the questionnaire: Labour force section (waged job) declared in module 1 and salaries declared in module 4 (income section). Imputation of wages in households: 30011, 40176, 40190, 40097. Electricity connection and payment of electric bill (module 2). Imputation of electricity bill in households: 20290, 20302, 20304, 30051. Households who are using butane for cooking and payment for butane.Ages and relationship to the household head.Check all the government pension in the salary section.

Check the remittances sent by household members who are currently picking fruits overseas (that have to be transferred in wages & salary section).Check if the household members who are in Australia/NZ for fruit picking have declared their resident status in the household accordingly (option 4). After the first clean of the raw data, 1803 valid questionnaires were kept.

Further edits that was done to the raw data set was done using the software STATA.

Other Processing

Data was entered into a laptop by supervisors for each of the 10 teams during the fieldwork in each round from manual questionnaires filled out during face to face interview. Data entry occurred on the same day or the day after the interview for the modules, while the first diary was entered in week-two and the second week diary is entered in week-three of each round. In-field data entry was conducted in order to make use of the entry validation checks and to return to the household (HH) to verify data where inconsistencies were identified.This systems gives the field staff the opportunity to correct the data by manual review and by using the entry system generated error messages.After each round (3 weeks) supervisors submited data entered together with paper questionnaire at the end of each round to HIES Manager who then sends these file to SPC for further checks.

Data Appraisal

Estimates of Sampling Error

Standard error, the relative sampling errors (RSE) and 95 percentage confidence interval were calculated for the total household expenditure, total household consumption expenditure, total household non consumption expenditure, total household cash expenditure, total household subsistence expenditure, total household expenditure on COICOP division 1, total household net income, total household net cash income, total net wages and salary cash income and total net primary cash income by strata. At the national level the RSE calculated was of good quality however caution should be made at the strata level.

Details of the sampling errors are presented in the sampling errors appendix 2 of the report presented in the external resources.

Non-sampling errors cannot be readily measured, however it is worth noting the issues associated with non-sampling errors, including:
both respondents and interviewers may not entirely understand the information required from the survey, which can result in misinterpretation of the question being asked and the incorrect response; enumerator and respondent fatigue, resulting in underreporting, especially in completion of the household (HH) diary; unwillingness to fully disclose information – especially in a small-island context - such as income and expenditure on some items (e.g., alcohol, tobacco and cash donations); the questionnaire being in English, which could be a second language for both the interviewers and respondents, and the need to complete a written diary (noting that: three-quarters of diaries were in Tongan; HHs were given the opportunity to complete a Tongan written diary; and enumerators could mostly converse in Tongan when required); and the inability to interview HHs members living abroad but remain dependent on the HH (e.g., students living in school dormitories) or are working to support the HH (e.g., seamen living on a ship), but who have not formed another HH outside of Tonga.

File Description

Variable List

SPC_TON_2015_HIES_Cover_v01_PUF

Content	This file is the "Cover dataset" and is about household details and identification. It contains data collected using the cover page of the questionnaire.
Cases	1803
Variable(s)	12
Structure	Type: relational Keys: anon_id07(Anonymized HIES ID)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tonga Statistics Department (TSD).
Missing Data	All missing data is noted as ".". For anonymization purposes, some values may have been recoded, top-coded, bottom-coded, aggregated or dropped in order to reduce the risk of disclosure.

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V559	anon_id07	Anonymized HIES ID	contin	numeric	
V560	anon_block	Anonymized Block number	contin	numeric	
V561	hh_weight	Household weight	contin	numeric	
V562	strata	Strata	discrete	numeric	
V563	team_id	Team Number	discrete	numeric	
V564	cv2	Set A, B, or C	discrete	character	
V565	cv3	Round	contin	numeric	
V566	cv7	Males in the household	discrete	numeric	Total number of males in household
V567	cv8	Females in the household	discrete	numeric	Total number of males in household
V568	cv9	Total persons in the household	contin	numeric	Total persons in household
V569	cv10	Total previous hh member	discrete	numeric	Total previous household number
V570	cv11	Total household size	contin	numeric	Total household size

SPC_TON_2015_HIES_Household_v01_PUF

Content	This file is the "Household dataset" and is about household characteristics. It contains data collected using Modules 2,3 and 4 of the questionnaire.
Cases	1803
Variable(s)	239
Structure	Type: relational Keys: anon_id07(Anonymized HIES ID)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tonga Statistics Department (TSD).
Missing Data	All missing data is noted as ".". For anonymization purposes, some values may have been recoded, top-coded, bottom-coded, aggregated or dropped in order to reduce the risk of disclosure.

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V571	anon_id07	Anonymized HIES ID	contin	numeric	
V572	hh_weight	Household weight	contin	numeric	
V573	anon_block	Anonymized Block number	contin	numeric	
V574	strata	Strata	discrete	numeric	
V575	team_id	Team Number	discrete	numeric	
V576	cv2	Set A, B, or C	discrete	character	
V577	cv3	Round	contin	numeric	
V578	cv7	Males in the household	discrete	numeric	Total number of males in household
V579	cv8	Females in the household	discrete	numeric	Total number of males in household
V580	cv9	Household size	discrete	numeric	
V581	cv10	Total previous hh member	discrete	numeric	Total previous household number
V582	cv11	Total household size	discrete	numeric	Total household size
V583	hq20111	20111 Type of living quarters	discrete	numeric	What type of living quarter (main house) is this?
V584	hq20112	20112 Main material for roof	discrete	numeric	What is the main material used for the roof?
V585	hq20113	20113 Main material for walls	discrete	numeric	What is the main material used for the outer walls?
V586	hq20114	20114 Main material for floor	discrete	numeric	What is the main material used for the floors?
V587	hq20115	20115 Number of rooms	discrete	numeric	How many rooms does your household occupy?
V588	hq20116	20116 Year of construction	discrete	numeric	When was the building constructed? Best guess
V589	hq20117	20117 Cooking area	discrete	numeric	Does this house have a designated area specifically for cooking?
V590	hq20121	20121 Dwelling connected to power grid	discrete	numeric	Does this house have access to electricity from the public utility grid?
V591	hq20122	20122 Access to other energy sources	discrete	numeric	Does this house have access to another electricity source?

V592	hq20123	20123 Other energy sources	discrete	numeric	What is the alternative electricity source this house has access to
V593	hq20124	20124 Main source of lighting	discrete	numeric	What is the main source of power for lighting used by this household?
V594	hq20125	20125 Secondary source of lighting	discrete	numeric	What is the secondary source of lighting used by this household?
V595	hq20126	20126 Main source of cooking energy	discrete	numeric	What is the main cooking facility for this household?
V596	hq20127	20127 Secondary source of cooking energy	discrete	numeric	What is the secondary cooking facility for this household?
V597	hq20131	20131 Connected to public water supply	discrete	numeric	Is this house connected to the public utility water supply?
V598	hq20132_1	20132_1 Source: Public piped water	discrete	numeric	Which source water do you have access to?
V599	hq20132_2	20132_2 Source: Community water supply	discrete	numeric	Which source water do you have access to?
V600	hq20132_3	20132_3 Source: Church water supply	discrete	numeric	Which source water do you have access to?
V601	hq20132_4	20132_4 Source: Another household water supply	discrete	numeric	Which source water do you have access to?
V602	hq20132_5	20132_5 Source: Household tank	discrete	numeric	Which source water do you have access to?
V603	hq20132_6	20132_6 Source: Protected dug wells	discrete	numeric	Which source water do you have access to?
V604	hq20132_7_8_9	20132_7-9 Source: Unimproved water source	discrete	numeric	Which source water do you have access to?
V605	hq20132_10	20132_10 Source: Other	discrete	numeric	Which source water do you have access to?
V606	hq20133	20133 Boil drinking water	discrete	numeric	Does your HH boil its drinking water?
V607	hq20134a	20134a Main source of drinking water	discrete	numeric	What are the main source of water used by this household for drinking?
V608	hq20134b	20134b Secondary source of drinking water	discrete	numeric	What are the secondary sources of water used by this household for drinking?
V609	hq20134c	20134c Main source of cooking water	discrete	numeric	What are the main source of water used by this household for cooking?
V610	hq20134d	20134d Secondary source of cooking water	discrete	numeric	What are the secondary sources of water used by this household for cooking?
V611	hq20134e	20134e Main source of cleaning water	discrete	numeric	What are the main sources of water used by this household for cleaning (laundry and dishes)?
V612	hq20134f	20134f Secondary source of cleaning water	discrete	numeric	What are the secondary sources of water used by this household for cleaning (laundry and dishes)?
V613	hq20141	20141 Connected to public sewer system	discrete	numeric	Is this house connected to the public sewer system
V614	hq20142_1	20142_1 Access: Public sewer	discrete	numeric	Which improved sanitation source do you have access to?
V615	hq20142_2	20142_2 Access: Septic system	discrete	numeric	Which improved sanitation source do you have access to?
V616	hq20142_3	20142_3 Access: Pour-flush latrine	discrete	numeric	Which improved sanitation source do you have access to?

V617	hq20142_4_5	20142_4-5 Access: Simple pit latrine or VIP latrine	discrete	numeric	Which improved sanitation source do you have access to?
V618	hq20142_6_7	20142_6-7 Access: Bucket latrine or Public latrine	discrete	numeric	Which improved sanitation source do you have access to?
V619	hq20142_8	20142_8 Access: None	discrete	numeric	Which improved sanitation source do you have access to?
V620	hq20142_9	20142_9 Access: Other	discrete	numeric	Which improved sanitation source do you have access to?
V621	hq20143a	20143a Main access to sanitation	discrete	numeric	What are the main source of sanitation utilized by this household?
V622	hq20143b	20143b Secondary access to sanitation	discrete	numeric	What are the secondary source of sanitation utilized by this household?
V623	hq20151	20151 Access to a landline phone	discrete	numeric	Does this household have access to a land line phone connection?
V624	hq20152	20152 Landline operational	discrete	numeric	Is this land line phone connection operational at the moment?
V625	hq20153	20153 Internet though a physical line or satellite	discrete	numeric	Do you access the internet through this line, satellite or other physical line?
V626	hq20154	20154 Type of Internet access	discrete	numeric	What type of internet access is it?
V627	hq20155	20155 Access to public WiFi	discrete	numeric	Can you receive a public or subscription WIFI (wireless excluding 3G) internet signal from your home in which, if needed, you can access the internet legally?
V628	hq20156	20156 Use public Wifi to access the Internet	discrete	numeric	Do you use the internet through this WIFI signal?
V629	hq20157	20157 Access mobile signal	discrete	numeric	Can you receive a mobile phone signal from any part of your home?
V630	hq20158	20158 Use the Internet via mobile signal	discrete	numeric	Does any member of this household access the internet via mobile phone signal that you receive at home (Eg, 3G or 3G modem)?
V631	hq20159	20159 Paid cable TV service	discrete	numeric	Do you have a subscription/paid cable TV service?
V632	hq20211	20211 Type of tenure	discrete	numeric	For the house in which you live, what is the TENURE status for this household?
V633	hq20213	20213 Renting: full / part of the rent	discrete	numeric	Do you pay ?
V634	hq20216	20216 Renting: housing allowance	discrete	numeric	Do you receive a housing allowance from your employer to pay for the rent?
V635	hq20223	20223 Renting a second dwelling for income	discrete	numeric	Apart from this house where you live, does any member of this household own another house rented out for income?
V636	hq20502_1	20502_1 Beds, mattress, bedroom sets (headboards, frames, etc.)	discrete	numeric	Do you own?
V637	hq20502_2	20502_2 Sofas, lounge chairs, couches, sofa sets, etc.	discrete	numeric	Do you own?
V638	hq20502_3	20502_3 Tables (dining, coffee, desks, etc.) or table sets	discrete	numeric	Do you own?
V639	hq20502_4	20502_4 Floor lamps, fittings, hanging lights	discrete	numeric	Do you own?

V640	hq20502_5	20502_5 Other significant indoor furniture (book shelves, stands)	discrete	numeric	Do you own?
V641	hq20502_6	20502_6 Outdoor furniture, deck furniture, folding chairs/tables, etc.	discrete	numeric	Do you own?
V642	hq20502_7	20502_7 Carpets, rugs, mats and local mats	discrete	numeric	Do you own?
V643	hq20502_8	20502_8 Other furniture, furnishings and floor coverings	discrete	numeric	Do you own?
V644	hq20502_10	20502_10 Blankets, sheets, pillowcases, pillows, etc.	discrete	numeric	Do you own?
V645	hq20502_11	20502_11 Curtains, drapes, mini blinds, etc.	discrete	numeric	Do you own?
V646	hq20502_12	20502_12 Towels (Bath, hand, tea towels, etc.)	discrete	numeric	Do you own?
V647	hq20502_13	20502_13 Other household textiles (e.g., table covers, tarps, etc.)	discrete	numeric	Do you own?
V648	hq20502_14	20502_14 Water tanks	discrete	numeric	Do you own?
V649	hq20502_15	20502_15 Refrigerator or freezer	discrete	numeric	Do you own?
V650	hq20502_16	20502_16 Electric stove	discrete	numeric	Do you own?
V651	hq20502_17	20502_17 Gas stove	discrete	numeric	Do you own?
V652	hq20502_18	20502_18 Kerosene stove	discrete	numeric	Do you own?
V653	hq20502_19	20502_19 Gas burner / cylinder	discrete	numeric	Do you own?
V654	hq20502_20	20502_20 Microwave oven	discrete	numeric	Do you own?
V655	hq20502_21	20502_21 Washing machine	discrete	numeric	Do you own?
V656	hq20502_22	20502_22 Clothes dryer	discrete	numeric	Do you own?
V657	hq20502_23	20502_23 Air Conditioner	discrete	numeric	Do you own?
V658	hq20502_24	20502_24 Generator	discrete	numeric	Do you own?
V659	hq20502_25	20502_25 Solar power unit	discrete	numeric	Do you own?
V660	hq20502_26	20502_26 Water heater (electric, gas or solar)	discrete	numeric	Do you own?
V661	hq20502_27	20502_27 Other major appliances	discrete	numeric	Do you own?
V662	hq20502_28	20502_28 Small electrical appliances (rice cooker, vacuum, sewing machine, blen	discrete	numeric	Do you own?
V663	hq20502_29	20502_29 Televisons (TV)	discrete	numeric	Do you own?
V664	hq20502_30	20502_30 Radio & Stereo systems	discrete	numeric	Do you own?
V665	hq20502_31	20502_31 Video & DVD players	discrete	numeric	Do you own?
V666	hq20502_32	20502_32 Other audio devices (iPod, MP3 players, etc.)	discrete	numeric	Do you own?
V667	hq20502_33	20502_33 Game consoles (PlayStation, Nintendo, Xbox, PSP, DS, etc.)	discrete	numeric	Do you own?
V668	hq20502_34	20502_34 Photo equipment (cameras still/video)	discrete	numeric	Do you own?

V669	hq20502_35	20502_35 Sports and camping equipment (tents, basketball, etc.)	discrete	numeric	Do you own?
V670	hq20502_36	20502_36 Other recreational equipment (excluding boats)	discrete	numeric	Do you own?
V671	hq20502_37	20502_37 Computers (incl. desktop, laptop, tablet, etc)	discrete	numeric	Do you own?
V672	hq20502_38	20502_38 Printer and printer supplies	discrete	numeric	Do you own?
V673	hq20502_39	20502_39 Software packages (excl. games for consoles)	discrete	numeric	Do you own?
V674	hq20502_40	20502_40 Portable media drives (flash drive, mini hard drive, etc.)	discrete	numeric	Do you own?
V675	hq20502_41	20502_41 Other computer equipment (scanner, speaker, mouse, etc.)	discrete	numeric	Do you own?
V676	hq20602_1	20602_1 Car or station wagon	discrete	numeric	How many do you own?
V677	hq20602_2	20602_2 Pick-up truck or utility vehicle	discrete	numeric	How many do you own?
V678	hq20602_3	20602_3 Truck, bus, or van	discrete	numeric	How many do you own?
V679	hq20602_4	20602_4 Motorcycle, quad-cycle, or scooter	discrete	numeric	How many do you own?
V680	hq20602_5	20602_5 Bicycle or any other pedal powered vehicles	discrete	numeric	How many do you own?
V681	hq20602_6	20602_6 Boat with a motor	discrete	numeric	How many do you own?
V682	hq20602_7	20602_7 Boat without a motor (including canoe)	discrete	numeric	How many do you own?
V683	hq20602_8	20602_8 Any other vehicles not mentioned above	discrete	numeric	How many do you own?
V684	hq20602_9	20602_9 Outboard motor	discrete	numeric	How many do you own?
V685	hq307_resp_hm	307 Responding HM	discrete	numeric	
V686	hq30713a	30713a Essential: Money for furniture	discrete	numeric	
V687	hq30713b	30713b Have: Money for furniture	discrete	numeric	
V688	hq30713c	30713c Want: Money for furniture	discrete	numeric	
V689	hq30714a	30714a Essential: Money for appliances	discrete	numeric	
V690	hq30714b	30714b Have: Money for appliances	discrete	numeric	
V691	hq30714c	30714c Want: Money for appliances	discrete	numeric	
V692	hq30715a	30715a Essential: Money for savings	discrete	numeric	
V693	hq30715b	30715b Have: Money for savings	discrete	numeric	
V694	hq30715c	30715c Want: Money for savings	discrete	numeric	
V695	hq30716a	30716a Essential: Prescribed medicine	discrete	numeric	

V696	hq30716b	30716b Have: Prescribed medicine	discrete	numeric	
V697	hq30716c	30716c Want: Prescribed medicine	discrete	numeric	
V698	hq30717a	30717a Essential: Own transportation	discrete	numeric	
V699	hq30717b	30717b Have: Own transportation	discrete	numeric	
V700	hq30717c	30717c Want: Own transportation	discrete	numeric	
V701	hq30718a	30718a Essential: Children Shoes	discrete	numeric	
V702	hq30718b	30718b Have: Children Shoes	discrete	numeric	
V703	hq30718c	30718c Want: Children Shoes	discrete	numeric	
V704	hq30719a	30719a Essential: Children 3 meals a day	discrete	numeric	
V705	hq30719b	30719b Have: Children 3 meals a day	discrete	numeric	
V706	hq30719c	30719c Want: Children 3 meals a day	discrete	numeric	
V707	hq30720a	30720a Essential: Children New clothes	discrete	numeric	
V708	hq30720b	30720b Have: Children New clothes	discrete	numeric	
V709	hq30720c	30720c Want: Children New clothes	discrete	numeric	
V710	hq30721a	30721a Essential: Children Celebration on special occations	discrete	numeric	
V711	hq30721b	30721b Have: Children Celebration on special occations	discrete	numeric	
V712	hq30721c	30721c Want: Children Celebration on special occations	discrete	numeric	
V713	hq30722a	30722a Essential: Children One proper meal with protien	discrete	numeric	
V714	hq30722b	30722b Have: Children One proper meal with protien	discrete	numeric	
V715	hq30722c	30722c Want: Children One proper meal with protien	discrete	numeric	
V716	hq30723a	30723a Essential: Children School uniform and equipment	discrete	numeric	
V717	hq30723b	30723b Have: Children School uniform and equipment	discrete	numeric	
V718	hq30723c	30723c Want: Children School uniform and equipment	discrete	numeric	
V719	hq30724a	30724a Essential: Children Paid school trips and events	discrete	numeric	
V720	hq30724b	30724b Have: Children Paid school trips and events	discrete	numeric	
V721	hq30724c	30724c Want: Children Paid school trips and events	discrete	numeric	

V722	hq30725a	30725a Essential: Children Study area	discrete	numeric	
V723	hq30725b	30725b Have: Children Study area	discrete	numeric	
V724	hq30725c	30725c Want: Children Study area	discrete	numeric	
V725	hq30726a	30726a Essential: Children Paid tutoring	discrete	numeric	
V726	hq30726b	30726b Have: Children Paid tutoring	discrete	numeric	
V727	hq30726c	30726c Want: Children Paid tutoring	discrete	numeric	
V728	hq30727a	30727a Essential: Children One bed per person	discrete	numeric	
V729	hq30727b	30727b Have: Children One bed per person	discrete	numeric	
V730	hq30727c	30727c Want: Children One bed per person	discrete	numeric	
V731	hq30728a	30728a Essential: Children Sports and leisure equipment	discrete	numeric	
V732	hq30728b	30728b Have: Children Sports and leisure equipment	discrete	numeric	
V733	hq30728c	30728c Want: Children Sports and leisure equipment	discrete	numeric	
V734	hq30729a	30729a Essential: Children Age specific books	discrete	numeric	
V735	hq30729b	30729b Have: Children Age specific books	discrete	numeric	
V736	hq30729c	30729c Want: Children Age specific books	discrete	numeric	
V737	hq30730a	30730a Essential: Children Daily fresh fruits and vegetables	discrete	numeric	
V738	hq30730b	30730b Have: Children Daily fresh fruits and vegetables	discrete	numeric	
V739	hq30730c	30730c Want: Children Daily fresh fruits and vegetables	discrete	numeric	
V740	hq30731	30731 Satements about bills and credit commitments	discrete	numeric	
V741	hq30732	30732 Rate of your standard of living	discrete	numeric	
V742	hq40202	40202 Paid help	discrete	numeric	Apart from the household members, have you paid anyone to work in this activity during the past 3 months?
V743	hq40203	40203 Land type	discrete	numeric	During the past 3 months, what was the main arrangement under which you worked on agricultural land?
V744	hq40204	40204 Free hold	discrete	numeric	Did you use any land under 'freehold' or 'lease' in the last 3 months?
V745	hq40205	40205 Extension visits	contin	numeric	How many visits of an agriculture extension agent did you receive during the last 3 months

V746	hq40206	40206 Cooperative	discrete	numeric	Did you participate in any 'producer organization/association'?
V747	hq40207	40207 Microcredit	discrete	numeric	Did you use micro - credit to develop your agricultural activities?
V748	hq40303a	40303a. Fishing: trolling	discrete	numeric	What type of methods were carried out by members of this household forfishing?
V749	hq40303b_c	40303b-c. Fishing: handline or casting	discrete	numeric	What type of methods were carried out by members of this household forfishing?
V750	hq40303d	40303d. Fishing: spear	discrete	numeric	What type of methods were carried out by members of this household forfishing?
V751	hq40303e	40303e. Fishing: net	discrete	numeric	What type of methods were carried out by members of this household forfishing?
V752	hq40303f	40303f. Fishing: vertical long line	discrete	numeric	What type of methods were carried out by members of this household forfishing?
V753	hq40303g	40303g. Fishing: other	discrete	numeric	What type of methods were carried out by members of this household forfishing?
V754	hq40303h_i	40303h-i. Gathering: reef gleaning or trap	discrete	numeric	What type of methods were carried out by members of this household gathering?
V755	hq40303j	40303j. Gathering: other	discrete	numeric	What type of methods were carried out by members of this household gathering?
V756	hq40303k_l_m	hq40303k-l-m. Hunting: shooting / trapping / other	discrete	numeric	What type of methods were carried out by members of this household for each activity?
V757	hq40304a_b	40304a-b. Fishing: open ocean or FAD	discrete	numeric	In which location do members of your household fish, gather and hunt?
V758	hq40304c	40304c. Fishing: outer reef	discrete	numeric	In which location do members of your household fish?
V759	hq40304d	40304d. Fishing: lagoon	discrete	numeric	In which location do members of your household fish?
V760	hq40304e	40304e. Fishing: other	discrete	numeric	In which location do members of your household fish?
V761	hq40304f	40304f. Gathering: mangroves	discrete	numeric	In which location do members of your household gather?
V762	hq40304g	40304g. Gathering: reef - lagoon	discrete	numeric	In which location do members of your household gather?
V763	hq40304h	40304h. Gathering: beach	discrete	numeric	In which location do members of your household gather?
V764	hq40304i	40304i. Gathering: reef - outside	discrete	numeric	In which location do members of your household gather?
V765	hq40304j	40304j. Gathering: other	discrete	numeric	In which location do members of your household gather?
V766	hq40304k_l	40304k-l. Hunting: forest or other	discrete	numeric	In which location do members of your household fish, gather and hunt?
V767	hq40305	40305 Number of fishing trips	contin	numeric	How many times on average do members of this household fish in a typical month?
V768	hq40306	40306 Hours per trip	contin	numeric	On average, how many hours do members of the household fish per trip?
V769	hq40307	40307 Main mode of fishing travel	discrete	numeric	Main fishing mean or mode of transport to fishing site?

V770	hq40402_40403	40402-40403 Hired help for livestock or for aquaculture activities	discrete	numeric	
V771	hq40404_1a	40404_1a - Livestock: cows	discrete	numeric	Do you have? How many do you have?
V772	hq40404_1b	40404_1b - Livestock: cows (number)	contin	numeric	Do you have? How many do you have?
V773	hq40404_2a	40404_2a - Livestock: horses	discrete	numeric	Do you have? How many do you have?
V774	hq40404_2b	40404_2b - Livestock: horses (number)	contin	numeric	Do you have? How many do you have?
V775	hq40404_3a	40404_3a - Livestock: sheep	discrete	numeric	Do you have? How many do you have?
V776	hq40404_3b	40404_3b - Livestock: sheep (number)	contin	numeric	Do you have? How many do you have?
V777	hq40404_4a	40404_4a - Livestock: pigs	discrete	numeric	Do you have? How many do you have?
V778	hq40404_4b	40404_4b - Livestock: pigs (number)	contin	numeric	Do you have? How many do you have?
V779	hq40404_5a	40404_5a - Livestock: chicken	discrete	numeric	Do you have? How many do you have?
V780	hq40404_5b	40404_5b - Livestock: chicken (number)	contin	numeric	Do you have? How many do you have?
V781	hq40404_6a	40404_6a - Livestock: ducks	discrete	numeric	Do you have? How many do you have?
V782	hq40404_6b	40404_6b - Livestock: ducks (number)	contin	numeric	Do you have? How many do you have?
V783	hq40404_7a	40404_7a - Livestock: goat	discrete	numeric	Do you have? How many do you have?
V784	hq40404_7b	40404_7b - Livestock: goat (number)	contin	numeric	Do you have? How many do you have?
V785	hq40404_8a	40404_8a - Livestock: other	discrete	numeric	Do you have? How many do you have?
V786	hq40404_8b	40404_8b - Livestock: other (number)	discrete	numeric	Do you have? How many do you have?
V787	hq40404_9a	40404_9a - Aquaculture: giant clam	discrete	numeric	Do you have? How many do you have?
V788	hq40404_10a	40404_10a - Aquaculture: crab	discrete	numeric	Do you have? How many do you have?
V789	hq40404_11a	40404_11a - Aquaculture: milkfish	discrete	numeric	Do you have? How many do you have?
V790	hq40404_12a	40404_12a - Aquaculture: other	discrete	numeric	Do you have? How many do you have?
V791	hq40502	40502 Hired help	discrete	numeric	Apart from the household members, have you paid anyone to work with you in your handicraft activities?
V792	hq40602_1	40602_1 Business description	discrete	character	
V793	hq40607_1	40607_1 Location	discrete	numeric	
V794	hq40608_1	40608_1 Operation years	discrete	numeric	
V795	hq40609_1	40609_1 Operation months	discrete	numeric	
V796	hq40610_1	40610_1 No. external workers	discrete	numeric	
V797	hq40602_2	40602_2 Business description	discrete	character	
V798	hq40607_2	40607_2 Location	discrete	numeric	
V799	hq40608_2	40608_2 Operation years	discrete	numeric	
V800	hq40609_2	40609_2 Operation months	discrete	numeric	
V801	hq40610_2	40610_2 No. external workers	discrete	numeric	

V802	rec_inc	annual hh total income	contin	numeric
V803	rec_exp	annual hh total expenditure	contin	numeric
V804	pctot_exp	annual per capita expenditure	contin	numeric
V805	pctot_inc	annual per capita income	contin	numeric
V806	pctot_exp_dec	expenditure decile	discrete	numeric
V807	pctot_exp_inc	income decile	discrete	numeric
V808	pctot_exp_quint	expenditure quintile	discrete	numeric
V809	pctot_inc_quint	income quintile	discrete	numeric

SPC_TON_2015_HIES_Person_v01_PUF

Content	This file is the "Person dataset" and is about individual characteristics. It contains data collected using Modules 1 and 3 of the questionnaire.
Cases	10319
Variable(s)	111
Structure	Type: relational Keys: anon_id07(Anonymized HIES ID), indid(10101 Member ID number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tonga Statistics Department (TSD).
Missing Data	All missing data is noted as ".". For anonymization purposes, some values may have been recoded, top-coded, bottom-coded, aggregated or dropped in order to reduce the risk of disclosure.

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V810	anon_id07	Anonymized HIES ID	contin	numeric	
V811	hh_weight	Household weight	contin	numeric	
V812	anon_block	Anonymized Block number	contin	numeric	
V813	strata	Strata	discrete	numeric	
V814	team_id	Team Number	discrete	numeric	
V815	cv2	Set A, B, or C	discrete	character	
V816	cv3	Round	contin	numeric	
V822	indid	10101 Member ID number	contin	numeric	
V823	curhm	calc: Current member of the household	discrete	numeric	
V824	sex	10103 Sex	discrete	numeric	Person's sex?
V825	agey	10104 Age	contin	numeric	AGE IN COMPLETED YEAR
V826	relate	10106 Relationship to HH head	discrete	numeric	RELATIONSHIP TO HOUSEHOLD HEAD
V827	birthplace	10107 Birthplace	discrete	numeric	Birth place
V828	ethnicity	10108 Ethnicity	discrete	numeric	What is …'s ethnicity?
V829	marstat	10109 Marital status	discrete	numeric	What is …'s present marital status?
V830	usualres	10110 Where do these people usually live	discrete	numeric	WHERE DO THESE PEOPLE USUALLY LIVE?
V831	emptype1	10201 Main activity	discrete	numeric	What was this …'s main activity during last week?
V832	occ1_code	10202c Occupation for main activity (code)	discrete	numeric	TYPE OF ACTIVITY (occupation)
V833	ind1_code	10203c Industry for main activity (code)	discrete	numeric	What industry did … work in?
V834	hours1	10204 Hours for main activity	contin	numeric	How many hours did … work in this main activity last week?
V835	morehours1	10205 Able to work more hours for main activity	discrete	numeric	Would … be willing and able to work more hours in this main activity?
V836	emptype2	10206 Secondary activity	discrete	numeric	Paid or unpaid

V837	anon_occ2_code	10207c Anonymized Occupation (sub-major) for secondary activity (code)	discrete	numeric	TYPE OF ACTIVITY (occupation)
V838	anon_ind2_code	10208c Anonymized Industry (sub-major) for secondary activity (code)	discrete	numeric	WORKING INDUSTRY
V839	hours2	10209 Hours for secondary activity	contin	numeric	How many hours did ... work in this secondary activity last week?
V840	morehours2	10210 Able to work more hours for secondary activity	discrete	numeric	Would ... be willing and available to work more hours in this secondary activity last week?
V841	lookjob	10211 Look for work	discrete	numeric	Did ... actively look for work or for a job last week?
V842	rsnnolook	10212 Reason not looking for work	discrete	numeric	WHY NOT?
V843	availwork	10213 Available to work	discrete	numeric	Was ... available to work, or take on another job last week?
V844	everattd	10301 Attended a formal educational institution	discrete	numeric	Has ... ever attended a formal education institution?
V845	rsnnoattd	10302 Reason for never attending school	discrete	numeric	NEVER ATTENDED?
V846	curinschool	10303 Currently in school	discrete	numeric	Is ... attending school now?
V847	completegrd	10304 Highest level / grade completed	discrete	numeric	What was the highest level/grade ... has completed?
V848	rsnleave	10305 Reason for leaving school	discrete	numeric	Why did ... leave school (main reason)?
V849	currentgrd	10306 Level / Grade currently attending	discrete	numeric	What level/grade is ... currently attending?
V850	edutype	10307 Type of school	discrete	numeric	Type of school
V851	eduqual	10308 Highest qualification achieved	discrete	numeric	What was the highest qualification achieved?
V852	trainprog	10309 Participation in training program	discrete	numeric	IN THE PAST 5 YEARS DID YOU PARTICIPATE IN TECHNICAL OR VOCATIONAL TRAINING PROGRAMS TO IMPROVE YOUR SKILLS AT ANY OF THE FOLLOWING?
V853	trainprog_m	10310m Start month	discrete	numeric	Date started program
V854	trainprog_y	10310y Start year	discrete	numeric	Date started program
V855	vilprog	10313 Participation in village program	discrete	numeric	VILLAGE BASED PROGRAMS?
V856	vilprog_m	10314m Start month	discrete	numeric	Date started program
V857	vilprog_y	10314y Start year	discrete	numeric	Date started program
V858	wrkprog	10317 Participation in work place program	discrete	numeric	PARTICIPATE IN WORK PLACE PROGRAMS?
V859	wrkprog_m	10318m Start month	discrete	numeric	Date started program?
V860	wrkprog_y	10318y Start year	discrete	numeric	Date started program?
V861	height	10401 Height (Centimeters)	discrete	numeric	Height in cm
V862	heightimp	Imputed height	discrete	numeric	
V863	weight	10402 Weight (Kilograms)	contin	numeric	Weight in kg?
V864	weightimp	Imputed weight	contin	numeric	

V865	healthprob	10403 Currently have health problems	discrete	numeric	Do you have any ongoing health problems?
V866	currill1	10404 Current illness #1	discrete	numeric	Do you have any ongoing health problems?
V867	currill2	10405 Current illness #2	discrete	numeric	Do you have any ongoing health problems?
V868	currill3	10406 Current illness #3	discrete	numeric	Do you have any ongoing health problems?
V869	currill4	10407 Current illness #4	discrete	numeric	Do you have any ongoing health problems?
V870	seehealthpro	10408 Consult a health professional	discrete	numeric	Do you regularly consult a health professional?
V871	takemeds	10409 Take medications for illness	discrete	numeric	Do you take medication for any of these illnesses?
V872	useinternet	10501 Use the Internet	discrete	numeric	Did ... use internet?
V873	netsource1	10502 Internet source 1	discrete	numeric	Where did ... access the internet?
V874	netsource2	10503 Internet source 2	discrete	numeric	Where did ... access the internet?
V875	netsource3	10504 Internet source 3	discrete	numeric	Where did ... access the internet?
V876	usemobile	10505 Use a cell phone	discrete	numeric	Did ... used a cell phone or other mobile device to give or receive calls?
V877	ownmobile	10506 Own a cell phone	discrete	numeric	Does ... own his own cell phone, mobile device ?
V878	havegrant	30102 Recepient of a grant / scholarship	discrete	numeric	DID [HM] RECEIVE A SCHOLARSHIP/ GRANT DURING THE PAST 12 MONTH?
V879	drinkalcohol	30602 Drink alcohol	discrete	numeric	Drink alcohol during the last 7 days?
V880	drinkkava	30603 Drink kava	discrete	numeric	Drink kava during the last 7 days?
V881	smoke	30604 Smoke tobacco	discrete	numeric	Smoke tobacco during the last 7 days?
V882	numcigs	30605 Number of cigarettes smoked	contin	numeric	How many cigarettes did [HM] smoke?
V883	e_shoes	30702a Essential: Shoes	discrete	numeric	Is it essential for every adult in the country today?
V884	h_shoes	30702b Have: Shoes	discrete	numeric	Do you have it?
V885	w_shoes	30702c Want: Shoes	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V886	e_2meals	30703a Essential: 2 meals	discrete	numeric	Is it essential for every adult in the country today?
V887	h_2meals	30703b Have: 2 meals	discrete	numeric	Do you have it?
V888	w_2meals	30703c Want: 2 meals	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V889	e_money	30704a Essential: Spending money	discrete	numeric	Is it essential for every adult in the country today?
V890	h_money	30704b Have: Spending money	discrete	numeric	Do you have it?
V891	w_money	30704c Want: Spending money	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V892	e_clothes	30705a Essential: Dress clothes	discrete	numeric	Is it essential for every adult in the country today?
V893	h_clothes	30705b Have: Dress clothes	discrete	numeric	Do you have it?

V894	w_clothes	30705c Want: Dess clothes	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V895	e_replclothes	30706a Essential: Replace clothes	discrete	numeric	Is it essential for every adult in the country today?
V896	h_replclothes	30706b Have: Replace clothes	discrete	numeric	Do you have it?
V897	w_replclothes	30706c Want: Replace clothes	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V898	e_together	30707a Essential: Monthly get together	discrete	numeric	Is it essential for every adult in the country today?
V899	h_together	30707b Have: Monthly get together	discrete	numeric	Do you have it?
V900	w_together	30707c Want: Monthly get together	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V901	e_gifts	30708a Essential: Annual gifts	discrete	numeric	Is it essential for every adult in the country today?
V902	h_gifts	30708b Have: Annual gifts	discrete	numeric	Do you have it?
V903	w_gifts	30708c Want: Annual gifts	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V904	e_visit	30709a Essential: Visiting persons in hospitals	discrete	numeric	Is it essential for every adult in the country today?
V905	h_visit	30709b Have: Visiting persons in hospitals	discrete	numeric	Do you have it?
V906	w_visit	30709c Want: Visiting persons in hospitals	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V907	e_trans	30710a Essential: Public transportation	discrete	numeric	Is it essential for every adult in the country today?
V908	h_trans	30710b Have: Public transportation	discrete	numeric	Do you have it?
V909	w_trans	30710c Want: Public transportation	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V910	e_meal	30711a Essential: Good meal with fish or meat	discrete	numeric	Is it essential for every adult in the country today?
V911	h_meal	30711b Have: Good meal with fish or meat	discrete	numeric	Do you have it?
V912	w_meal	30711c Want: Good meal with fish or meat	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V913	e_fruit	30712a Essential: Daily fresh fruits and vegetables	discrete	numeric	Is it essential for every adult in the country today?
V914	h_fruit	30712b Have: Daily fresh fruits and vegetables	discrete	numeric	Do you have it?
V915	w_fruit	30712c Want: Daily fresh fruits and vegetables	discrete	numeric	Is it because you cannot afford it (CNA) or you do not want it (DNW)?
V916	p_ctribinc	10605 Previous HM contribute income	discrete	numeric	Did previous household member Contribute any income during the stay within this HH?
V917	p_wrktype	10606 Previous HM main paid activity	discrete	numeric	What main paid activity did previous household member do?
V918	p_majexp	10607 Previous HM major personal expenses	discrete	numeric	Previous household member Incur any major personal expenses while with HH?
V919	p_mainexp	10608 Previous HM main expense	discrete	numeric	What was the main expense incurred by previous household member?

V920	p_months	10609 Previous HM months of stay	discrete	numeric	How many months did this person stay in HH over last 12 months?
V921	inv_ag	40201 Agriculture Involvement	discrete	numeric	During the past 3 months, did this household produce any agriculture/forestry items?
V922	inv_fish	40301 Fishing Involvement	discrete	numeric	During the past 3 months, did any member of this household conduct any fishing, gathering or hunting activities?
V923	inv_stock	40401 Livestock Involvement	discrete	numeric	During the past 12 months, did any member of this household raise any livestock or produce any aquaculture?
V924	inv_home	40501 Home Processing Involvement	discrete	numeric	During the past 3 months, did any member of this household prepare and/or sell any handicraft?
V926	pers_id2		contin	numeric	

SPC_TON_2015_HIES_Expenditure_v01_PUF

Content	This file is the aggregated "Expenditure dataset" and is about household and individual expenditure. It contains data collected using Modules 2, 3 and the Diary of the questionnaire.
Cases	139940
Variable(s)	49
Structure	Type: relational Keys: anon_id07(Anonymized HIES ID), line_num2(REC - Unique line number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tonga Statistics Department (TSD).
Missing Data	All missing data is noted as ".". For anonymization purposes, some values may have been recoded, top-coded, bottom-coded, aggregated or dropped in order to reduce the risk of disclosure.

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V927	anon_id07	Anonymized HIES ID	contin	numeric	
V928	hh_weight	Household weight	contin	numeric	
V929	anon_block	Anonymized Block number	contin	numeric	
V930	strata	Strata	discrete	numeric	
V931	team_id	Team Number	discrete	numeric	
V932	cv2	Set A, B, or C	discrete	character	
V933	cv3	Round	contin	numeric	
V934	cv7	Males in the household	discrete	numeric	Total number of males in household
V935	cv8	Females in the household	discrete	numeric	Total number of males in household
V936	cv9	Total persons in the household	contin	numeric	Total persons in household
V937	cv10	Total previous hh member	discrete	numeric	Total previous household number
V938	cv11	Total household size	contin	numeric	Total household size
V939	zone	zone of residence	discrete	numeric	
V940	urb_rur	urban rural	discrete	numeric	
V941	line_num	line_num	contin	numeric	
V942	line_num2	REC - Unique line number	contin	numeric	
V943	origin	section Id from the questionnaire	discrete	numeric	
V944	code	HIES code	contin	numeric	
V945	coicop	COICOP commodity code	discrete	numeric	
V946	amt	raw amount	contin	numeric	
V947	amt_new	corrected amount	contin	numeric	
V948	multi	annual multiplier	contin	numeric	
V949	an_amt	annual amount	contin	numeric	

V950	qunit	original unit (food items - diary)	discrete	numeric
V951	qnum	original raw quantity (food items - diary)	contin	numeric
V952	quantity_grams	quantity converted in grams (food items - diary)	contin	numeric
V953	an_quantity_grams	annual quantity converted in grams (food items)	contin	numeric
V954	an_nb_trans	annual nb of transactions	contin	numeric
V955	month	month of the expenditure	discrete	numeric
V956	day	day of the expenditure	contin	numeric
V957	year	year of the expenditure	discrete	numeric
V958	day_rank	rank of the day (1 to 14)	contin	numeric
V959	week	rank of the week (1 or 2)	discrete	numeric
V960	location	location of provider	discrete	numeric
V961	type	expenditure type	discrete	numeric
V962	category	expenditure category	discrete	numeric
V963	benef	beneficiary of the transaction	discrete	numeric
V964	division_code	COICOP division code	discrete	numeric
V965	group_code	COICOP group code	discrete	numeric
V966	class_code	COICOP class_code	discrete	numeric
V967	subclass_code	COICOP subclass code	contin	numeric
V968	desc	description of the item	discrete	numeric
V969	dflag	expenditure flagged - imputation occured	discrete	numeric
V970	note	note on imputation	discrete	character
V971	pctot_inc_quint	income quintile	discrete	numeric
V972	coicop_educ	RECODE of coicop (COICOP commodity code)	contin	numeric
V973	coicop_education_bis	RECODE of coicop (COICOP commodity code)	contin	numeric
V974	coicop_education_thrd	RECODE of coicop (COICOP commodity code)	contin	numeric
V975	exp_id	REC - Unique expenditure line number	contin	numeric

SPC_TON_2015_HIES_Income_v01_PUF

Content	This file is the aggregated "Income dataset" and is about household and individual income. It contains data collected using Module 4 of the questionnaire.
Cases	22130
Variable(s)	41
Structure	Type: relational Keys: anon_id07(Anonymized HIES ID), line_num2(REC - Unique line number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tonga Statistics Department (TSD).
Missing Data	All missing data is noted as ".". For anonymization purposes, some values may have been recoded, top-coded, bottom-coded, aggregated or dropped in order to reduce the risk of disclosure.

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V976	anon_id07	Anonymized HIES ID	contin	numeric	
V977	hh_weight	Household weight	contin	numeric	
V978	anon_block	Anonymized Block number	contin	numeric	
V979	strata	Strata	discrete	numeric	
V980	team_id	Team Number	discrete	numeric	
V981	cv2	Set A, B, or C	discrete	character	
V982	cv3	Round	contin	numeric	
V983	cv7	Males in the household	discrete	numeric	Total number of males in household
V984	cv8	Females in the household	discrete	numeric	Total number of males in household
V985	cv9	Total persons in the household	contin	numeric	Total persons in household
V986	cv10	Total previous hh member	discrete	numeric	Total previous household number
V987	cv11	Total household size	contin	numeric	Total household size
V988	line_num	line number (original section)	contin	numeric	
V989	line_num2	REC - Unique line number	contin	numeric	
V990	code	HIES code	contin	numeric	
V991	paccoi	income classification code	contin	numeric	
V992	coicop	COICOP commodity code	discrete	numeric	
V993	amt	raw amount	contin	numeric	
V994	multi	annual multiplier	contin	numeric	
V995	an_amt	annual amount	contin	numeric	
V996	location	location of the activity	discrete	numeric	
V997	type	income type	discrete	numeric	
V998	category	income category	discrete	numeric	
V999	benef	beneficiary of the transaction	discrete	numeric	
V1000	month	month of interview	discrete	numeric	

V1001	day	day of interview	contin	numeric
V1002	year	year of interview	discrete	numeric
V1003	origin	section Id from the questionnaire	discrete	numeric
V1004	dflag	income flagged - imputation occured	discrete	numeric
V1005	note	note on imputation	discrete	character
V1006	desc	description of the item	discrete	character
V1007	qunit	original unit (food items - diary)	discrete	numeric
V1008	qnum	original raw quantity (food items - diary)	contin	numeric
V1009	quantity_grams	quantity converted in grams (food items - diary)	contin	numeric
V1010	an_quantity_grams	annual quantity converted in grams (food items)	contin	numeric
V1011	zone	zone of residence	discrete	numeric
V1012	urb_rur	urban rural	discrete	numeric
V1013	amt_new	corrected amount	contin	numeric
V1014	sector	sector activity	discrete	numeric
V1015	pctot_inc_quint	income quintile	discrete	numeric
V1016	inc_id	REC - Unique income line number	contin	numeric

SPC_TON_2015_HIES_Poverty_v01_PUF

Content	This file is the aggregated "Poverty dataset" and is about household and individual expenditure. It contains data collected using the Diary of the questionnaire.
Cases	143931
Variable(s)	45
Structure	Type: relational Keys: anon_id07(Anonymized HIES ID), line_num2(REC - Unique line number)
Version	Version 01: Cleaned, labelled and anonymized version of the Master file.
Producer	Tonga Statistics Department (TSD).
Missing Data	All missing data is noted as ".". For anonymization purposes, some values may have been recoded, top-coded, bottom-coded, aggregated or dropped in order to reduce the risk of disclosure.

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1017	anon_id07	Anonymized HIES ID	contin	numeric	
V1018	hh_weight	Household weight	contin	numeric	
V1019	anon_block	Anonymized Block number	contin	numeric	
V1020	strata	Strata	discrete	numeric	
V1021	team_id	Team Number	discrete	numeric	
V1022	cv2	Set A, B, or C	discrete	character	
V1023	cv3	Round	contin	numeric	
V1024	cv7	Males in the household	discrete	numeric	Total number of males in household
V1025	cv8	Females in the household	discrete	numeric	Total number of males in household
V1026	cv9	Total persons in the household	contin	numeric	Total persons in household
V1027	cv10	Total previous hh member	discrete	numeric	Total previous household number
V1028	cv11	Total household size	contin	numeric	Total household size
V1029	zone	zone of residence	discrete	numeric	
V1030	urb_rur	urban rural	discrete	numeric	
V1031	line_num	line_num	contin	numeric	
V1060	line_num2	REC - Unique line number	contin	numeric	
V1032	origin	section Id from the questionnaire	discrete	numeric	
V1033	code	HIES code	contin	numeric	
V1034	coicop	COICOP commodity code	discrete	numeric	
V1035	amt	raw amount	contin	numeric	
V1036	amt_new	corrected amount	contin	numeric	
V1037	multi	annual multiplier	contin	numeric	
V1038	an_amt	annual amount	contin	numeric	
V1039	qunit	original unit (food items - diary)	discrete	numeric	

V1040	qnum	original raw quantity (food items - diary)	contin	numeric
V1041	quantity_grams	quantity converted in grams (food items - diary)	contin	numeric
V1042	an_quantity_grams	annual quantity converted in grams (food items)	contin	numeric
V1043	an_nb_trans	annual nb of transactions	contin	numeric
V1044	month	month of the expenditure	discrete	numeric
V1045	day	day of the expenditure	contin	numeric
V1046	year	year of the expenditure	discrete	numeric
V1047	day_rank	rank of the day (1 to 14)	contin	numeric
V1048	week	rank of the week (1 or 2)	discrete	numeric
V1049	location	location of provider	discrete	numeric
V1050	type	expenditure type	discrete	numeric
V1051	category	expenditure category	discrete	numeric
V1052	benef	beneficiary of the transaction	discrete	numeric
V1053	division_code	COICOP division code	discrete	numeric
V1054	group_code	COICOP group code	discrete	numeric
V1055	class_code	COICOP class_code	discrete	numeric
V1056	subclass_code	COICOP subclass code	contin	numeric
V1057	desc	description of the item	discrete	character
V1058	dflag	expenditure flagged - imputation occured	discrete	numeric
V1059	note	note on imputation	discrete	character
V1061	pov_id		contin	numeric

Anonymized HIES ID (anon_id07)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-1803

Valid cases: 1803
Invalid: 0

Description

This is the anonymized household identifier variable. It has been randomized to not be able to identify a household/individual.

Anonymized Block number (anon_block)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-157

Valid cases: 1803
Invalid: 0

Description

This is the anonymized block identifier variable. It has been randomized to not be able to identify a household/individual.

Household weight (hh_weight)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 16
Decimals: 0
Range: 1.00419998168945-70.7110977172852

Valid cases: 1803
Invalid: 0

Strata (strata)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview	

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 6

Team Number (team_id)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview	

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

Set A, B, or C (cv2)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview

Type: Discrete	Valid cases: 1800
Format: character	Invalid: 0
Width: 1	

Round (cv3)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview

Type: Continuous	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 2	Minimum: 1
Decimals: 0	Maximum: 22
Range: 1-22	

Males in the household (cv7)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-13	Mean: 2.7

Literal question

Total number of males in household

Females in the household (cv8)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 9
Range: 0-13	Mean: 2.9

Literal question

Total number of males in household

Total persons in the household (cv9)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-23

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 14
Mean: 5.6

Literal question

Total persons in household

Total previous hh member (cv10)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 0
Maximum: 3
Mean: 0.1

Literal question

Total previous household number

Total household size (cv11)
File: SPC_TON_2015_HIES_Cover_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-23

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 13
Mean: 5.7

Literal question

Total household size

Anonymized HIES ID (anon_id07)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Continuous	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1-1803	

Description

This is the anonymized household identifier variable. It has been randomized to not be able to identify a household/individual.

Household weight (hh_weight)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Continuous	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: 1.00419998168945-70.7110977172852	

Anonymized Block number (anon_block)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Continuous	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-157	

Description

This is the anonymized block identifier variable. It has been randomized to not be able to identify a household/individual.

Strata (strata)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

Team Number (team_id)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

Set A, B, or C (cv2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1800
Format: character	Invalid: 0
Width: 1	

Round (cv3)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 2	Minimum: 1
Decimals: 0	Maximum: 22
Range: 1-22	

Males in the household (cv7)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 8
Range: 0-13	Mean: 2.7

Literal question

Total number of males in household

Females in the household (cv8)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 9
Range: 0-13	Mean: 2.9

Literal question

Total number of males in household

Household size (cv9)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 14
Range: 1-23	Mean: 5.6

Total previous hh member (cv10)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-6	Mean: 0.1

Literal question

Total previous household number

Total household size (cv11)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-23	Mean: 5.7

Literal question

Total household size

20111 Type of living quarters (hq20111)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-6	

Literal question

What type of living quarter (main house) is this?

20112 Main material for roof (hq20112)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-5	

Literal question

What is the main material used for the roof?

20113 Main material for walls (hq20113)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-7	

Literal question

What is the main material used for the outer walls?

20114 Main material for floor (hq20114)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-4	

Literal question

What is the main material used for the floors?

20115 Number of rooms (hq20115)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-15	Mean: 4.5

Literal question

How many rooms does your household occupy?

20116 Year of construction (hq20116)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 9999
Range: 1950-9999	Mean: 2198.6

Literal question

When was the building constructed? Best guess

Interviewer instructions

If don't know, enter 9999

20117 Cooking area (hq20117)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-4	

Literal question

Does this house have a designated area specifically for cooking?

20121 Dwelling connected to power grid (hq20121)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Does this house have access to electricity from the public utility grid?

20122 Access to other energy sources (hq20122)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Does this house have access to another electricity source?

20123 Other energy sources (hq20123)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 166
Format: numeric	Invalid: 1637
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

Literal question

What is the alternative electricity source this house has access to

Interviewer instructions

(If more than one source, list the most frequently used)

20124 Main source of lighting (hq20124)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

Literal question

What is the main source of power for lighting used by this household?

20125 Secondary source of lighting (hq20125)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	

Literal question

What is the secondary source of lighting used by this household?

20126 Main source of cooking energy (hq20126)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-8	

Literal question

What is the main cooking facility for this household?

20127 Secondary source of cooking energy (hq20127)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

Literal question

What is the secondary cooking facility for this household?

20131 Connected to public water supply (hq20131)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Is this house connected to the public utility water supply?

20132_1 Source: Public piped water (hq20132_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Which source water do you have access to?

Interviewer instructions

Write 'X' in the appropriate box

20132_2 Source: Community water supply (hq20132_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Which source water do you have access to?

20132_3 Source: Church water supply (hq20132_3)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Which source water do you have access to?

20132_4 Source: Another household water supply (hq20132_4)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete   Valid cases: 1803
Format: numeric   Invalid: 0
Width: 1   Minimum: 1
Decimals: 0   Maximum: 2
Range: 1-2

Literal question

Which source water do you have access to?

20132_5 Source: Household tank (hq20132_5)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete   Valid cases: 1803
Format: numeric   Invalid: 0
Width: 1   Minimum: 1
Decimals: 0   Maximum: 2
Range: 1-2

Literal question

Which source water do you have access to?

20132_6 Source: Protected dug wells (hq20132_6)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete   Valid cases: 1803
Format: numeric   Invalid: 0
Width: 1   Minimum: 1
Decimals: 0   Maximum: 2
Range: 1-2

Literal question

Which source water do you have access to?

20132_7-9 Source: Unimproved water source (hq20132_7_8_9)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete   Valid cases: 1803
Format: numeric   Invalid: 0
Width: 1   Minimum: 1
Decimals: 0   Maximum: 2
Range: 1-2

Literal question

Which source water do you have access to?

20132_10 Source: Other (hq20132_10)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete   Valid cases: 1803
Format: numeric   Invalid: 0
Width: 1   Minimum: 1
Decimals: 0   Maximum: 2
Range: 1-2

Literal question

Which source water do you have access to?

20133 Boil drinking water (hq20133)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Overview	

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Does your HH boil its drinking water?

20134a Main source of drinking water (hq20134a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 7

Literal question

What are the main source of water used by this household for drinking?

20134b Secondary source of drinking water (hq20134b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 11

Literal question

What are the secondary sources of water used by this household for drinking?

20134c Main source of cooking water (hq20134c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-11

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 7

Literal question

What are the main source of water used by this household for cooking?

20134d Secondary source of cooking water (hq20134d)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-11	

Literal question

What are the secondary sources of water used by this household for cooking?

20134e Main source of cleaning water (hq20134e)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-11	

Literal question

What are the main sources of water used by this household for cleaning (laundry and dishes)?

20134f Secondary source of cleaning water (hq20134f)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1801
Format: numeric	Invalid: 2
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-11	

Literal question

What are the secondary sources of water used by this household for cleaning (laundry and dishes)?

20141 Connected to public sewer system (hq20141)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Is this house connected to the public sewer system

20142_1 Access: Public sewer (hq20142_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Which improved sanitation source do you have access to?

20142_2 Access: Septic system (hq20142_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Which improved sanitation source do you have access to?

20142_3 Access: Pour-flush latrine (hq20142_3)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Which improved sanitation source do you have access to?

20142_4-5 Access: Simple pit latrine or VIP latrine (hq20142_4_5)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Which improved sanitation source do you have access to?

20142_6-7 Access: Bucket latrine or Public latrine (hq20142_6_7)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

Which improved sanitation source do you have access to?

20142_8 Access: None (hq20142_8)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Which improved sanitation source do you have access to?

20142_9 Access: Other (hq20142_9)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Which improved sanitation source do you have access to?

20143a Main access to sanitation (hq20143a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-9	

Literal question

What are the main source of sanitation utilized by this household?

20143b Secondary access to sanitation (hq20143b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-9	

Literal question

What are the secondary source of sanitation utilized by this household?

20151 Access to a landline phone (hq20151)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Does this household have access to a land line phone connection?

Post question

2.No (Go to 20155)

20152 Landline operational (hq20152)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 517
Format: numeric	Invalid: 1286
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Is this land line phone connection operational at the moment?

20153 Internet though a physical line or satellite (hq20153)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 529
Format: numeric	Invalid: 1274
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you access the internet through this line, satellite or other physical line?

Post question

2.No (Go to 20155)

20154 Type of Internet access (hq20154)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 88
Format: numeric	Invalid: 1715
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-7	

Literal question

What type of internet access is it?

20155 Access to public WiFi (hq20155)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

Literal question

Can you receive a public or subscription WIFI (wireless excluding 3G) internet signal from your home in which, if needed, you can access the internet legally?

Post question

2.No (Go to 20157)
3.Don't know (Go to 20157)

20156 Use public Wifi to access the Internet (hq20156)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 121
Format: numeric	Invalid: 1682
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

Literal question

Do you use the internet through this WIFI signal?

20157 Access mobile signal (hq20157)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

Literal question

Can you receive a mobile phone signal from any part of your home?

Post question

2. No (Go to 20159)

20158 Use the Internet via mobile signal (hq20158)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1689
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Does any member of this household access the internet via mobile phone signal that you receive at home (Eg, 3G or 3G modem)?

20159 Paid cable TV service (hq20159)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

Literal question

Do you have a subscription/paid cable TV service?

20211 Type of tenure (hq20211)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-5	

Literal question

For the house in which you live, what is the TENURE status for this household?

Post question

1. Renting with landlord charges – paying a rent including rent deducted from salary (Go to 20212)
2. Live in the house for free – house provided by your employer for free (Go to 20218)
3. Live in the house for free – house provided by others (family, Church...) (Go to 20218)
4. Own the house outright (Go to 20219) 5. Own the house with mortgage/loan (loan money to buy it and still repaying) (Go to 20220)

20213 Renting: full / part of the rent (hq20213)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 45
Format: numeric	Invalid: 1758
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-2	

Literal question

Do you pay ?

Post question

1. The full rent (Go to 20216)

20216 Renting: housing allowance (hq20216)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 44
Invalid: 1759
Minimum: 2
Maximum: 2

Literal question

Do you receive a housing allowance from your employer to pay for the rent?

Post question

1. Yes (Go to 20217)
2. No (Go to 20223

20223 Renting a second dwelling for income (hq20223)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 4

Literal question

Apart from this house where you live, does any member of this household own another house rented out for income?

20502_1 Beds, mattress, bedroom sets (headboards, frames, etc.) (hq20502_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1801
Invalid: 2
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_2 Sofas, lounge chairs, couches, sofa sets, etc. (hq20502_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_3 Tables (dining, coffee, desks, etc.) or table sets (hq20502_3)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_4 Floor lamps, fittings, hanging lights (hq20502_4)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_5 Other significant indoor furniture (book shelves, stands) (hq20502_5)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_6 Outdoor furniture, deck furniture, folding chairs/tables, etc. (hq20502_6)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_7 Carpets, rugs, mats and local mats (hq20502_7)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_8 Other furniture, furnishings and floor coverings (hq20502_8)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_10 Blankets, sheets, pillowcases, pillows, etc. (hq20502_10)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_11 Curtains, drapes, mini blinds, etc. (hq20502_11)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_12 Towels (Bath, hand, tea towels, etc.) (hq20502_12)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_13 Other household textiles (e.g., table covers, tarps, etc.) (hq20502_13)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_14 Water tanks (hq20502_14)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_15 Refrigerator or freezer (hq20502_15)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_16 Electric stove (hq20502_16)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_17 Gas stove (hq20502_17)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_18 Kerosene stove (hq20502_18)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_19 Gas burner / cylinder (hq20502_19)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_20 Microwave oven (hq20502_20)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_21 Washing machine (hq20502_21)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_22 Clothes dryer (hq20502_22)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_23 Air Conditioner (hq20502_23)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_24 Generator (hq20502_24)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_25 Solar power unit (hq20502_25)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_26 Water heater (electric, gas or solar) (hq20502_26)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_27 Other major appliances (hq20502_27)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_28 Small electrical appliances (rice cooker, vacuum, sewing machine, blen (hq20502_28)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1801
Format: numeric	Invalid: 2
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_29 Televisons (TV) (hq20502_29)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you own?

20502_30 Radio & Stereo systems (hq20502_30)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_31 Video & DVD players (hq20502_31)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_32 Other audio devices (iPod, MP3 players, etc.) (hq20502_32)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_33 Game consoles (PlayStation, Nintendo, Xbox, PSP, DS, etc.) (hq20502_33)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_34 Photo equipment (cameras still/video) (hq20502_34)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1801
Invalid: 2
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_35 Sports and camping equipment (tents, basketball, etc.) (hq20502_35)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_36 Other recreational equipment (excluding boats) (hq20502_36)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_37 Computers (incl. desktop, laptop, tablet, etc) (hq20502_37)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_38 Printer and printer supplies (hq20502_38)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_39 Software packages (excl. games for consoles) (hq20502_39)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_40 Portable media drives (flash drive, mini hard drive, etc.) (hq20502_40)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20502_41 Other computer equipment (scanner, speaker, mouse, etc.) (hq20502_41)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1802
Invalid: 1
Minimum: 1
Maximum: 2

Literal question

Do you own?

20602_1 Car or station wagon (hq20602_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-3	Mean: 0.4

Literal question

How many do you own?

20602_2 Pick-up truck or utility vehicle (hq20602_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	Mean: 0.1

Literal question

How many do you own?

20602_3 Truck, bus, or van (hq20602_3)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-4	Mean: 0.4

Literal question

How many do you own?

20602_4 Motorcycle, quad-cycle, or scooter (hq20602_4)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-4	Mean: 0.1

Literal question

How many do you own?

20602_5 Bicycle or any other pedal powered vehicles (hq20602_5)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-4	Mean: 0.2

Literal question

How many do you own?

20602_6 Boat with a motor (hq20602_6)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	Mean: 0.1

Literal question

How many do you own?

20602_7 Boat without a motor (including canoe) (hq20602_7)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-2	Mean: 0.1

Literal question

How many do you own?

20602_8 Any other vehicles not mentioned above (hq20602_8)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	Mean: 0.1

Literal question

How many do you own?

20602_9 Outboard motor (hq20602_9)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 0
Decimals: 0	Maximum: 2
Range: 0-2	Mean: 0.1

Literal question

How many do you own?

307 Responding HM (hq307_resp_hm)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 2	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	

30713a Essential: Money for furniture (hq30713a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30713b Have: Money for furniture (hq30713b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1799
Format: numeric	Invalid: 4
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30713c Want: Money for furniture (hq30713c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 827
Format: numeric	Invalid: 976
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30714a Essential: Money for appliances (hq30714a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30714b Have: Money for appliances (hq30714b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1800
Format: numeric	Invalid: 3
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30714c Want: Money for appliances (hq30714c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 702
Format: numeric	Invalid: 1101
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30715a Essential: Money for savings (hq30715a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30715b Have: Money for savings (hq30715b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1799
Format: numeric	Invalid: 4
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30715c Want: Money for savings (hq30715c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 564
Format: numeric	Invalid: 1239
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30716a Essential: Prescribed medicine (hq30716a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30716b Have: Prescribed medicine (hq30716b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1799
Format: numeric	Invalid: 4
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30716c Want: Prescribed medicine (hq30716c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 441
Format: numeric	Invalid: 1362
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30717a Essential: Own transportation (hq30717a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1802
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30717b Have: Own transportation (hq30717b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1800
Format: numeric	Invalid: 3
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30717c Want: Own transportation (hq30717c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 706
Format: numeric	Invalid: 1097
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30718a Essential: Children Shoes (hq30718a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1761
Format: numeric	Invalid: 42
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30718b Have: Children Shoes (hq30718b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1379
Format: numeric	Invalid: 424
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30718c Want: Children Shoes (hq30718c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 78
Format: numeric	Invalid: 1725
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30719a Essential: Children 3 meals a day (hq30719a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30719b Have: Children 3 meals a day (hq30719b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1379
Format: numeric	Invalid: 424
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30719c Want: Children 3 meals a day (hq30719c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 201
Format: numeric	Invalid: 1602
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30720a Essential: Children New clothes (hq30720a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30720b Have: Children New clothes (hq30720b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1379
Format: numeric	Invalid: 424
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30720c Want: Children New clothes (hq30720c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 262
Format: numeric	Invalid: 1541
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30721a Essential: Children Celebration on special occations (hq30721a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30721b Have: Children Celebration on special occations (hq30721b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1378
Format: numeric	Invalid: 425
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30721c Want: Children Celebration on special occations (hq30721c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 263
Format: numeric	Invalid: 1540
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30722a Essential: Children One proper meal with protien (hq30722a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30722b Have: Children One proper meal with protien (hq30722b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1378
Format: numeric	Invalid: 425
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30722c Want: Children One proper meal with protien (hq30722c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 118
Format: numeric	Invalid: 1685
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30723a Essential: Children School uniform and equipment (hq30723a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30723b Have: Children School uniform and equipment (hq30723b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1377
Format: numeric	Invalid: 426
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30723c Want: Children School uniform and equipment (hq30723c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 161
Format: numeric	Invalid: 1642
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30724a Essential: Children Paid school trips and events (hq30724a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30724b Have: Children Paid school trips and events (hq30724b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1377
Format: numeric	Invalid: 426
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30724c Want: Children Paid school trips and events (hq30724c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 331
Format: numeric	Invalid: 1472
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30725a Essential: Children Study area (hq30725a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30725b Have: Children Study area (hq30725b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1377
Format: numeric	Invalid: 426
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30725c Want: Children Study area (hq30725c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 276
Format: numeric	Invalid: 1527
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30726a Essential: Children Paid tutoring (hq30726a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30726b Have: Children Paid tutoring (hq30726b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1377
Format: numeric	Invalid: 426
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30726c Want: Children Paid tutoring (hq30726c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 593
Format: numeric	Invalid: 1210
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30727a Essential: Children One bed per person (hq30727a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30727b Have: Children One bed per person (hq30727b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1376
Format: numeric	Invalid: 427
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30727c Want: Children One bed per person (hq30727c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 177
Format: numeric	Invalid: 1626
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30728a Essential: Children Sports and leisure equipment (hq30728a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1760
Format: numeric	Invalid: 43
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30728b Have: Children Sports and leisure equipment (hq30728b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1378
Format: numeric	Invalid: 425
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30728c Want: Children Sports and leisure equipment (hq30728c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 569
Format: numeric	Invalid: 1234
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30729a Essential: Children Age specific books (hq30729a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1759
Format: numeric	Invalid: 44
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

30729b Have: Children Age specific books (hq30729b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1376
Invalid: 427
Minimum: 1
Maximum: 2

30729c Want: Children Age specific books (hq30729c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 460
Invalid: 1343
Minimum: 1
Maximum: 2

30730a Essential: Children Daily fresh fruits and vegetables (hq30730a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1759
Invalid: 44
Minimum: 1
Maximum: 2

30730b Have: Children Daily fresh fruits and vegetables (hq30730b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1379
Invalid: 424
Minimum: 1
Maximum: 2

30730c Want: Children Daily fresh fruits and vegetables (hq30730c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 306
Invalid: 1497
Minimum: 1
Maximum: 2

30731 Satements about bills and credit commitments (hq30731)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1801
Format: numeric	Invalid: 2
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

30732 Rate of your standard of living (hq30732)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1801
Format: numeric	Invalid: 2
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	Mean: 2.9

40202 Paid help (hq40202)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1166
Format: numeric	Invalid: 637
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Apart from the household members, have you paid anyone to work in this activity during the past 3 months?

40203 Land type (hq40203)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1166
Format: numeric	Invalid: 637
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

Literal question

During the past 3 months, what was the main arrangement under which you worked on agricultural land?

40204 Free hold (hq40204)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1166
Format: numeric	Invalid: 637
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Did you use any land under 'freehold' or 'lease' in the last 3 months?

40205 Extension visits (hq40205)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Continuous	Valid cases: 1166
Format: numeric	Invalid: 637
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 0.4

Literal question

How many visits of an agriculture extension agent did you receive during the last 3 months

40206 Cooperative (hq40206)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1165
Format: numeric	Invalid: 638
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 0-2	

Literal question

Did you participate in any 'producer organization/association'?

40207 Microcredit (hq40207)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1166
Format: numeric	Invalid: 637
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Did you use micro - credit to develop your agricultural activities?

40303a. Fishing: trolling (hq40303a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 265
Format: numeric	Invalid: 1538
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household forfishing?

40303b-c. Fishing: handline or casting (hq40303b_c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household forfishing?

40303d. Fishing: spear (hq40303d)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household forfishing?

40303e. Fishing: net (hq40303e)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household forfishing?

40303f. Fishing: vertical long line (hq40303f)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 265
Format: numeric	Invalid: 1538
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household forfishing?

40303g. Fishing: other (hq40303g)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household forfishing?

40303h-i. Gathering: reef gleaning or trap (hq40303h_i)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household gathering?

40303j. Gathering: other (hq40303j)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 263
Format: numeric	Invalid: 1540
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household gathering?

hq40303k-l-m. Hunting: shooting / trapping / other (hq40303k_l_m)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

What type of methods were carried out by members of this household for each activity?

40304a-b. Fishing: open ocean or FAD (hq40304a_b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household fish, gather and hunt?

40304c. Fishing: outer reef (hq40304c)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household fish?

40304d. Fishing: lagoon (hq40304d)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 265
Format: numeric	Invalid: 1538
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household fish?

40304e. Fishing: other (hq40304e)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household fish?

40304f. Gathering: mangroves (hq40304f)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household gather?

40304g. Gathering: reef - lagoon (hq40304g)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household gather?

40304h. Gathering: beach (hq40304h)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household gather?

40304i. Gathering: reef - outside (hq40304i)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household gather?

40304j. Gathering: other (hq40304j)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 264
Format: numeric	Invalid: 1539
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

In which location do members of your household gather?

40304k-l. Hunting: forest or other (hq40304k_l)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 2

Literal question

In which location do members of your household fish, gather and hunt?

40305 Number of fishing trips (hq40305)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-72

Valid cases: 264
Invalid: 1539
Minimum: 1
Maximum: 9
Mean: 5.3

Literal question

How many times on average do members of this household fish in a typical month?

40306 Hours per trip (hq40306)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-48

Valid cases: 264
Invalid: 1539
Minimum: 1
Maximum: 4
Mean: 2.3

Literal question

On average, how many hours do members of the household fish per trip?

40307 Main mode of fishing travel (hq40307)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 263
Invalid: 1540
Minimum: 1
Maximum: 4

Literal question

Main fishing mean or mode of transport to fishing site?

40402-40403 Hired help for livestock or for aquaculture activities (hq40402_40403)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

40404_1a - Livestock: cows (hq40404_1a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40404_1b - Livestock: cows (number) (hq40404_1b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous	Valid cases: 425
Format: numeric	Invalid: 1378
Width: 2	Minimum: 1
Decimals: 0	Maximum: 11
Range: 1-40	Mean: 4.2

Literal question

Do you have? How many do you have?

40404_2a - Livestock: horses (hq40404_2a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40404_2b - Livestock: horses (number) (hq40404_2b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous	Valid cases: 151
Format: numeric	Invalid: 1652
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-23	Mean: 2.2

Literal question

Do you have? How many do you have?

40404_3a - Livestock: sheep (hq40404_3a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40404_3b - Livestock: sheep (number) (hq40404_3b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Continuous	Valid cases: 28
Format: numeric	Invalid: 1775
Width: 2	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-45	Mean: 1.5

Literal question

Do you have? How many do you have?

40404_4a - Livestock: pigs (hq40404_4a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40404_4b - Livestock: pigs (number) (hq40404_4b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Continuous	Valid cases: 1221
Format: numeric	Invalid: 582
Width: 3	Minimum: 1
Decimals: 0	Maximum: 24
Range: 1-300	Mean: 10.1

Literal question

Do you have? How many do you have?

40404_5a - Livestock: chicken (hq40404_5a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1299
Invalid: 504
Minimum: 1
Maximum: 2

Literal question

Do you have? How many do you have?

40404_5b - Livestock: chicken (number) (hq40404_5b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-120

Valid cases: 599
Invalid: 1204
Minimum: 1
Maximum: 12
Mean: 9.5

Literal question

Do you have? How many do you have?

40404_6a - Livestock: ducks (hq40404_6a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1299
Invalid: 504
Minimum: 1
Maximum: 2

Literal question

Do you have? How many do you have?

40404_6b - Livestock: ducks (number) (hq40404_6b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-50

Valid cases: 50
Invalid: 1753
Minimum: 1
Maximum: 3
Mean: 2

Literal question

Do you have? How many do you have?

40404_7a - Livestock: goat (hq40404_7a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 1299
Invalid: 504
Minimum: 1
Maximum: 2

Literal question

Do you have? How many do you have?

40404_7b - Livestock: goat (number) (hq40404_7b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Continuous	Valid cases: 56
Format: numeric	Invalid: 1747
Width: 2	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-30	Mean: 2.6

Literal question

Do you have? How many do you have?

40404_8a - Livestock: other (hq40404_8a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40404_8b - Livestock: other (number) (hq40404_8b)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 13
Format: numeric	Invalid: 1790
Width: 1	Minimum: 1
Decimals: 0	Maximum: 8
Range: 1-8	Mean: 3.8

Literal question

Do you have? How many do you have?

40404_9a - Aquaculture: giant clam (hq40404_9a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40404_10a - Aquaculture: crab (hq40404_10a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40404_11a - Aquaculture: milkfish (hq40404_11a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40404_12a - Aquaculture: other (hq40404_12a)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 504
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Do you have? How many do you have?

40502 Hired help (hq40502)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 764
Format: numeric	Invalid: 1039
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Apart from the household members, have you paid anyone to work with you in your handicraft activities?

40602_1 Business description (hq40602_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete
Format: character
Width: 30

Valid cases: 0
Invalid: 0

40607_1 Location (hq40607_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 0
Invalid: 1803

40608_1 Operation years (hq40608_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 0
Invalid: 1803

40609_1 Operation months (hq40609_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 0
Invalid: 1803

40610_1 No. external workers (hq40610_1)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

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

Valid cases: 0
Invalid: 1803

40602_2 Business description (hq40602_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete
Format: character
Width: 30

Valid cases: 0
Invalid: 0

40607_2 Location (hq40607_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 1803
Width: 1	
Decimals: 0	
Range: 1-3	

40608_2 Operation years (hq40608_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 1803
Width: 1	
Decimals: 0	

40609_2 Operation months (hq40609_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 1803
Width: 1	
Decimals: 0	

40610_2 No. external workers (hq40610_2)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 1803
Width: 1	
Decimals: 0	

annual hh total income (rec_inc)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview	
Type: Continuous	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 17	Minimum: -5812.4
Decimals: 0	Maximum: 594271.2
Range: -5812.39298548017-594271.214242935	Mean: 31029.6
	Standard deviation: 30728.5

annual hh total expenditure (rec_exp)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 16	Minimum: 1603.9
Decimals: 0	Maximum: 338969.7
Range: 1603.92856387411-338969.721587346	Mean: 30145.1
	Standard deviation: 22164.6

annual per capita expenditure (pctot_exp)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 16	Minimum: 534.6
Decimals: 0	Maximum: 114127.7
Range: 534.642883300781-114127.703125	Mean: 6594.3

annual per capita income (pctot_inc)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Continuous	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 17	Minimum: -830.3
Decimals: 0	Maximum: 168863.8
Range: -830.341857910156-168863.828125	Mean: 6799.9

expenditure decile (pctot_exp_dec)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

income decile (pctot_exp_inc)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete	Valid cases: 1803
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

expenditure quintile (pctot_exp_quint)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 5

income quintile (pctot_inc_quint)
File: SPC_TON_2015_HIES_Household_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 1803
Invalid: 0
Minimum: 1
Maximum: 5

Anonymized HIES ID (anon_id07)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Continuous	Valid cases: 10319
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1-1803	

Description

This is the anonymized household identifier variable. It has been randomized to not be able to identify a household/individual.

Household weight (hh_weight)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Continuous	Valid cases: 10319
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: 1.00419998168945-70.7110977172852	

Anonymized Block number (anon_block)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Continuous	Valid cases: 10319
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-157	

Description

This is the anonymized block identifier variable. It has been randomized to not be able to identify a household/individual.

Strata (strata)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 10319
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

Team Number (team_id)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Valid cases: 10319
Invalid: 0
Minimum: 1
Maximum: 10

Set A, B, or C (cv2)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 10308
Invalid: 0

Round (cv3)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-22

Valid cases: 10315
Invalid: 4
Minimum: 1
Maximum: 22

10101 Member ID number (indid)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-66

Valid cases: 10319
Invalid: 0

calc: Current member of the household (curhm)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 10319
Invalid: 0
Minimum: 0
Maximum: 1

10103 Sex (sex)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 10319
Invalid: 0
Minimum: 1
Maximum: 2

Universe

All persons

Literal question

Person's sex?

10104 Age (agey)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-101

Valid cases: 10319
Invalid: 0
Minimum: 1
Maximum: 16
Mean: 6.1

Universe

All persons

Literal question

AGE IN COMPLETED YEAR

Interviewer instructions

Enter 000 for child under 1 year

10106 Relationship to HH head (relate)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-83

Valid cases: 10151
Invalid: 168
Minimum: 1
Maximum: 12

Universe

All persons

Literal question

RELATIONSHIP TO HOUSEHOLD HEAD

10107 Birthplace (birthplace)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 10152
Invalid: 167
Minimum: 1
Maximum: 2

Universe

All persons

Literal question

Birth place

10108 Ethnicity (ethnicity)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 10152
Format: numeric	Invalid: 167
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-8	

Universe

All persons

Literal question

What is ...'s ethnicity?

10109 Marital status (marstat)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 10152
Format: numeric	Invalid: 167
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

Universe

All persons

Literal question

What is ...'s present marital status?

10110 Where do these people usually live (usualres)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 10152
Format: numeric	Invalid: 167
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Universe

All persons

Literal question

WHERE DO THESE PEOPLE USUALLY LIVE?

10201 Main activity (emptype1)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6464
Format: numeric	Invalid: 3855
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-13	

Universe

15+ years old

Literal question

What was this ...'s main activity during last week?

Post question

If 01 to 08, go to 10202 If 09 to 13, go to 10206

Interviewer instructions

(If away, due to holidays or illness, state what this person would normally be doing).

10202c Occupation for main activity (code) (occ1_code)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-96

Valid cases: 3739
Invalid: 6580
Minimum: 1
Maximum: 96

Universe

15+ years old

Literal question

TYPE OF ACTIVITY (occupation)

Interviewer instructions

Examples: nurse, teacher, enumerator, security, cook, shop-keeper, farmer, fisherman

*ACTIVITY CODES FOR 10201 Paid employment 01. Employer (producing goods or services for sale, running a business with paid employees) 02. Self-employed (producing goods or services for sale, running a business without paid employees) 03. Employee, working for wages/salary in public sector (incl. NGO, UN agencies) 04. Employee, working for wages/salary in private sector

Unpaid employment 05. Producing goods for own and/or family consumption (self-employed) 06. Unpaid family worker (family business/ plantation) 07. Unpaid family worker, help with basic household duties inside (washing, cooking, cleaning, etc) and outside (gardening, maintaining lawn, etc) 08. Volunteer work (community, church, etc.)
Not in the labour force 09. Student 10. Home maker 11. Retired/Too old 12. None - Did not pursue any activity (no work) 13. Physically/Mentally disabled

10203c Industry for main activity (code) (ind1_code)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 3739
Invalid: 6580
Minimum: 1
Maximum: 99

Universe

15+ years old

Literal question

What industry did ... work in?

10204 Hours for main activity (hours1)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Continuous	Valid cases: 3722
Format: numeric	Invalid: 6597
Width: 2	Minimum: 1
Decimals: 0	Maximum: 5
Range: 2-80	Mean: 3.4

Universe

15+ years old

Literal question

How many hours did ... work in this main activity last week?

Post question

If 30+ hrs, go to 10206
If <30 hrs, go to 10205

Interviewer instructions

(Include sick, annual and statutory leave)

10205 Able to work more hours for main activity (morehours1)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 968
Format: numeric	Invalid: 9351
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

15+ years old

Literal question

Would ... be willing and able to work more hours in this main activity?

10206 Secondary activity (emptype2)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 6463
Format: numeric	Invalid: 3856
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-13	

Universe

15+ years old

Literal question

Paid or unpaid

10207c Anonymized Occupation (sub-major) for secondary activity (code) (anon_occ2_code)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 1738
Format: numeric	Invalid: 8581
Width: 2	Minimum: 11
Decimals: 0	Maximum: 99
Range: 1-99	

Literal question

TYPE OF ACTIVITY (occupation)

10208c Anonymized Industry (sub-major) for secondary activity (code) (anon_ind2_code)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 1737
Format: numeric	Invalid: 8582
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	

Literal question

WORKING INDUSTRY

10209 Hours for secondary activity (hours2)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Continuous	Valid cases: 1742
Format: numeric	Invalid: 8577
Width: 2	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-48	Mean: 1.4

Universe

15+ years old

Literal question

How many hours did ... work in this secondary activity last week?

Post question

If 30+ hrs, go to 10211
If <30 hrs, go to 10210

10210 Able to work more hours for secondary activity (morehours2)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 1676
Format: numeric	Invalid: 8643
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

15+ years old

Literal question

Would ... be willing and available to work more hours in this secondary activity last week?

10211 Look for work (lookjob)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6463
Invalid: 3856
Minimum: 0
Maximum: 1

Universe

15+ years old

Literal question

Did ... actively look for work or for a job last week?

Post question

If Yes, go to 10213
If No, go to 10212

10212 Reason not looking for work (rsnnolook)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Valid cases: 6274
Invalid: 4045
Minimum: 3
Maximum: 3

Universe

15+ years old

Literal question

WHY NOT?

10213 Available to work (availwork)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6463
Invalid: 3856
Minimum: 0
Maximum: 1

Universe

15+ years old

Literal question

Was ... available to work, or take on another job last week?

10301 Attended a formal educational institution (everattd)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 9424
Invalid: 895
Minimum: 0
Maximum: 1

Universe

3+ years only

Literal question

Has ... ever attended a formal education institution?

10302 Reason for never attending school (rsnnoattd)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-8

Valid cases: 499
Invalid: 9820
Minimum: 1
Maximum: 8

Universe

3+ years only

Literal question

NEVER ATTENDED?

Post question

Go to next [HM]

10303 Currently in school (curinschool)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 8929
Invalid: 1390
Minimum: 0
Maximum: 1

Universe

3+ years only

Literal question

Is ... attending school now?

Post question

If Yes, go to 10306
If No, go to 10304

10304 Highest level / grade completed (completegrd)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-31

Valid cases: 5384
Invalid: 4935
Minimum: 1
Maximum: 30
Mean: 11.1

Universe

3+ years only

Literal question

What was the highest level/grade ... has completed?

10305 Reason for leaving school (rsnleave)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 5384
Format: numeric	Invalid: 4935
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

Universe

3+ years only

Literal question

Why did ... leave school (main reason)?

10306 Level / Grade currently attending (currentgrd)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 3558
Format: numeric	Invalid: 6761
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
Range: 1-31	Mean: 8.3

Universe

3+ years only

Literal question

What level/grade is ... currently attending?

10307 Type of school (edutype)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 3561
Format: numeric	Invalid: 6758
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

Universe

3+ years only

Literal question

Type of school

10308 Highest qualification achieved (eduqual)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 9061
Format: numeric	Invalid: 1258
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	Mean: 1.5

Universe

3+ years only

Literal question

What was the highest qualification achieved?

10309 Participation in training program (trainprog)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6457
Format: numeric	Invalid: 3862
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

15+ years

Literal question

IN THE PAST 5 YEARS DID YOU PARTICIPATE IN TECHNICAL OR VOCATIONAL TRAINING PROGRAMS TO IMPROVE YOUR SKILLS AT ANY OF THE FOLLOWING?

Post question

If Yes, go to 10310
If No, go to 10313

10310m Start month (trainprog_m)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 36
Format: numeric	Invalid: 10283
Width: 2	Minimum: 1
Decimals: 0	Maximum: 11
Range: 1-12	Mean: 5.1

Universe

15+ years

Literal question

Date started program

Interviewer instructions

mm/yy

10310y Start year (trainprog_y)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 36
Format: numeric	Invalid: 10283
Width: 2	Minimum: 11
Decimals: 0	Maximum: 16
Range: 11-16	Mean: 14.6

Universe

15+ years

Literal question

Date started program

Interviewer instructions

yy

10313 Participation in village program (vilprog)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6456
Invalid: 3863
Minimum: 0
Maximum: 1

Universe

15+ years

Literal question

VILLAGE BASED PROGRAMS?

Post question

If Yes, go to 10314
If No, go to 10317

10314m Start month (vilprog_m)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 97
Invalid: 10222
Minimum: 1
Maximum: 12
Mean: 6

Universe

15+ years

Literal question

Date started program

Interviewer instructions

mm/yy

10314y Start year (vilprog_y)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 2-16

Valid cases: 97
Invalid: 10222
Minimum: 2
Maximum: 16
Mean: 14.6

Universe

15+ years

Literal question

Date started program

Interviewer instructions

mm/yy

10317 Participation in work place program (wrkprog)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6456
Invalid: 3863
Minimum: 0
Maximum: 1

Universe

15+ years

Literal question

PARTICIPATE IN WORK PLACE PROGRAMS?

Post question

If Yes, go to 10318
If No, go to S1.4

10318m Start month (wrkprog_m)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 39
Invalid: 10280
Minimum: 1
Maximum: 11
Mean: 5.6

Universe

15+ years

Literal question

Date started program?

Interviewer instructions

MM/YY

10318y Start year (wrkprog_y)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 5-16

Valid cases: 39
Invalid: 10280
Minimum: 5
Maximum: 16
Mean: 14.3

Universe

15+ years

Literal question

Date started program?

Interviewer instructions

MM/YY

10401 Height (Centimeters) (height)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 9862
Format: numeric	Invalid: 457
Width: 2	Minimum: 1
Decimals: 0	Maximum: 21
Range: 1-21	Mean: 13.7

Literal question

Height in cm

Imputed height (heightimp)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 9862
Format: numeric	Invalid: 457
Width: 2	Minimum: 1
Decimals: 0	Maximum: 20
Range: 1-20	Mean: 12.9

10402 Weight (Kilograms) (weight)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Continuous	Valid cases: 9868
Format: numeric	Invalid: 451
Width: 3	Minimum: 1
Decimals: 0	Maximum: 25
Range: 0-297	Mean: 14.8

Universe

All persons

Literal question

Weight in kg?

Interviewer instructions

Use the scale provided

Imputed weight (weightimp)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Continuous	Valid cases: 9868
Format: numeric	Invalid: 451
Width: 5	Minimum: 1
Decimals: 0	Maximum: 25
Range: 0-159.5	Mean: 14.5

10403 Currently have health problems (healthprob)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 10082
Format: numeric	Invalid: 237
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

All persons

Literal question

Do you have any ongoing health problems?

Post question

If No, go to S1.5

10404 Current illness #1 (currill1)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 946
Invalid: 9373
Minimum: 1
Maximum: 12

Universe

All persons

Literal question

Do you have any ongoing health problems?

10405 Current illness #2 (currill2)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 187
Invalid: 10132
Minimum: 1
Maximum: 12

Universe

All persons

Literal question

Do you have any ongoing health problems?

10406 Current illness #3 (currill3)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 31
Invalid: 10288
Minimum: 1
Maximum: 12

Universe

All persons

Literal question

Do you have any ongoing health problems?

10407 Current illness #4 (currill4)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 10317
Width: 2	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-12	

Universe

All persons

Literal question

Do you have any ongoing health problems?

10408 Consult a health professional (seehealthpro)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 948
Format: numeric	Invalid: 9371
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

All persons

Literal question

Do you regularly consult a health professional?

10409 Take medications for illness (takemeds)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 948
Format: numeric	Invalid: 9371
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

All persons

Literal question

Do you take medication for any of these illnesses?

10501 Use the Internet (useinternet)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 7681
Format: numeric	Invalid: 2638
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

10+ years

Literal question

Did ... use internet?

10502 Internet source 1 (netsource1)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 2910
Invalid: 7409
Minimum: 1
Maximum: 7

Universe

10+ years

Literal question

Where did ... access the internet?

10503 Internet source 2 (netsource2)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 621
Invalid: 9698
Minimum: 1
Maximum: 7

Universe

10+ years

Literal question

Where did ... access the internet?

10504 Internet source 3 (netsource3)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 78
Invalid: 10241
Minimum: 1
Maximum: 3

Universe

10+ years

Literal question

Where did ... access the internet?

10505 Use a cell phone (usemobile)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 7678
Invalid: 2641
Minimum: 0
Maximum: 1

Universe

10+ years

Literal question

Did ... used a cell phone or other mobile device to give or receive calls?

10506 Own a cell phone (ownmobile)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 7678
Invalid: 2641
Minimum: 0
Maximum: 1

Universe

10+ years

Literal question

Does ... own his own cell phone, mobile device ?

30102 Recepient of a grant / scholarship (havegrant)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 998
Invalid: 9321
Minimum: 0
Maximum: 1

Literal question

DID [HM] RECEIVE A SCHOLARSHIP/ GRANT DURING THE PAST 12 MONTH?

30602 Drink alcohol (drinkalcohol)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 7717
Invalid: 2602
Minimum: 0
Maximum: 1

Universe

10+ years

Literal question

Drink alcohol during the last 7 days?

30603 Drink kava (drinkkava)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	

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

Valid cases: 7716
Invalid: 2603
Minimum: 0
Maximum: 1

Universe

10+ years

Literal question

Drink kava during the last 7 days?

30604 Smoke tobacco (smoke)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	

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

Valid cases: 7717
Invalid: 2602
Minimum: 0
Maximum: 1

Universe

10+ years

Literal question

Smoke tobacco during the last 7 days?

Post question

If No, go to 30606

30605 Number of cigarettes smoked (numcigs)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-280

Valid cases: 1156
Invalid: 9163
Minimum: 1
Maximum: 5
Mean: 3.2

Universe

10+ years

Literal question

How many cigarettes did [HM] smoke?

30702a Essential: Shoes (e_shoes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	

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

Valid cases: 6156
Invalid: 4163
Minimum: 0
Maximum: 1

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30702b Have: Shoes (h_shoes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 6156
Format: numeric	Invalid: 4163
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30702c Want: Shoes (w_shoes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 417
Format: numeric	Invalid: 9902
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30703a Essential: 2 meals (e_2meals)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 6156
Format: numeric	Invalid: 4163
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30703b Have: 2 meals (h_2meals)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6156
Invalid: 4163
Minimum: 0
Maximum: 1

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30703c Want: 2 meals (w_2meals)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 463
Invalid: 9856
Minimum: 1
Maximum: 2

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30704a Essential: Spending money (e_money)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6155
Invalid: 4164
Minimum: 0
Maximum: 1

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30704b Have: Spending money (h_money)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6155
Invalid: 4164
Minimum: 0
Maximum: 1

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30704c Want: Spending money (w_money)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 1165
Invalid: 9154
Minimum: 1
Maximum: 2

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30705a Essential: Dress clothes (e_clothes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6154
Invalid: 4165
Minimum: 0
Maximum: 1

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30705b Have: Dress clothes (h_clothes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6154
Invalid: 4165
Minimum: 0
Maximum: 1

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30705c Want: Dess clothes (w_clothes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 509
Format: numeric	Invalid: 9810
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30706a Essential: Replace clothes (e_replclothes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6153
Format: numeric	Invalid: 4166
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30706b Have: Replace clothes (h_replclothes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6153
Format: numeric	Invalid: 4166
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30706c Want: Replace clothes (w_replclothes)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 1434
Format: numeric	Invalid: 8885
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30707a Essential: Monthly get together (e_together)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 6153
Format: numeric	Invalid: 4166
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal Question

Is it essential for every adult in the country today?

30707b Have: Monthly get together (h_together)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 6153
Format: numeric	Invalid: 4166
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30707c Want: Monthly get together (w_together)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 1539
Format: numeric	Invalid: 8780
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Universe

16+ years old

Literal Question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30708a Essential: Annual gifts (e_gifts)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6152
Format: numeric	Invalid: 4167
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30708b Have: Annual gifts (h_gifts)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6151
Format: numeric	Invalid: 4168
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-3	

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30708c Want: Annual gifts (w_gifts)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 1149
Format: numeric	Invalid: 9170
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30709a Essential: Visiting persons in hospitals (e_visit)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6152
Format: numeric	Invalid: 4167
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30709b Have: Visiting persons in hospitals (h_visit)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6152
Invalid: 4167
Minimum: 0
Maximum: 1

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30709c Want: Visiting persons in hospitals (w_visit)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 1201
Invalid: 9118
Minimum: 1
Maximum: 2

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30710a Essential: Public transportation (e_trans)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 6154
Invalid: 4165
Minimum: 0
Maximum: 1

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30710b Have: Public transportation (h_trans)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6154
Format: numeric	Invalid: 4165
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30710c Want: Public transportation (w_trans)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 1536
Format: numeric	Invalid: 8783
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30711a Essential: Good meal with fish or meat (e_meal)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6154
Format: numeric	Invalid: 4165
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30711b Have: Good meal with fish or meat (h_meal)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 6154
Format: numeric	Invalid: 4165
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30711c Want: Good meal with fish or meat (w_meal)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 209
Format: numeric	Invalid: 10110
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

30712a Essential: Daily fresh fruits and vegetables (e_fruit)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 6156
Format: numeric	Invalid: 4163
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Is it essential for every adult in the country today?

30712b Have: Daily fresh fruits and vegetables (h_fruit)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete	Valid cases: 6156
Format: numeric	Invalid: 4163
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Universe

16+ years old

Literal question

Do you have it?

Post question

1.Yes, go to 30703

30712c Want: Daily fresh fruits and vegetables (w_fruit)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 1324
Format: numeric	Invalid: 8995
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Universe

16+ years old

Literal question

Is it because you cannot afford it (CNA) or you do not want it (DNW)?

10605 Previous HM contribute income (p_ctribinc)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 167
Format: numeric	Invalid: 10152
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Did previous household member Contribute any income during the stay within this HH?

10606 Previous HM main paid activity (p_wrktype)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 71
Format: numeric	Invalid: 10248
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-8	

Literal question

What main paid activity did previous household member do?

10607 Previous HM major personal expenses (p_majexp)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview	
Type: Discrete	Valid cases: 167
Format: numeric	Invalid: 10152
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Literal question

Previous household member Incur any major personal expenses while with HH?

10608 Previous HM main expense (p_mainexp)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 52
Invalid: 10267
Minimum: 1
Maximum: 6

Literal question

What was the main expense incurred by previous household member?

10609 Previous HM months of stay (p_months)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-12

Valid cases: 167
Invalid: 10152
Minimum: 1
Maximum: 12
Mean: 6.7

Literal question

How many months did this person stay in HH over last 12 months?

40201 Agriculture Involvement (inv_ag)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 1701
Invalid: 8618
Minimum: 1
Maximum: 2

Literal question

During the past 3 months, did this household produce any agriculture/forestry items?

40301 Fishing Involvement (inv_fish)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 328
Invalid: 9991
Minimum: 1
Maximum: 2

Literal question

During the past 3 months, did any member of this household conduct any fishing, gathering or hunting activities?

40401 Livestock Involvement (inv_stock)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 1875
Invalid: 8444
Minimum: 1
Maximum: 2

Literal question

During the past 12 months, did any member of this household raise any livestock or produce any aquaculture?

40501 Home Processing Involvement (inv_home)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

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

Valid cases: 939
Invalid: 9380
Minimum: 1
Maximum: 2

Literal question

During the past 3 months, did any member of this household prepare and/or sell any handicraft?

(pers_id2)
File: SPC_TON_2015_HIES_Person_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 1-10289

Valid cases: 10319
Invalid: 0

Description

This variable is the concatenation of the "anon_id07" + "hq10101" variables. It generates a unique Person ID.

Anonymized HIES ID (anon_id07)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 4
Decimals: 0
Range: 1-1803

Valid cases: 139940
Invalid: 0

Description

This is the anonymized household identifier variable. It has been randomized to not be able to identify a household/individual.

Household weight (hh_weight)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 16
Decimals: 0
Range: 1.00419998168945-70.7110977172852

Valid cases: 139940
Invalid: 0

Anonymized Block number (anon_block)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 1-157

Valid cases: 139940
Invalid: 0

Description

This is the anonymized block identifier variable. It has been randomized to not be able to identify a household/individual.

Strata (strata)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	

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

Valid cases: 139940
Invalid: 0
Minimum: 1
Maximum: 6

Team Number (team_id)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Valid cases: 139940
Invalid: 0
Minimum: 1
Maximum: 10

Set A, B, or C (cv2)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 139764
Invalid: 0

Round (cv3)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-22

Valid cases: 139878
Invalid: 62
Minimum: 1
Maximum: 22

Males in the household (cv7)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Valid cases: 139940
Invalid: 0
Minimum: 0
Maximum: 8
Mean: 3.1

Literal question

Total number of males in household

Females in the household (cv8)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Valid cases: 139940
Invalid: 0
Minimum: 0
Maximum: 9
Mean: 3.2

Literal question

Total number of males in household

Total persons in the household (cv9)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 14
Range: 1-23	Mean: 6.2

Literal question

Total persons in household

Total previous hh member (cv10)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-6	Mean: 0.1

Literal question

Total previous household number

Total household size (cv11)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-23	Mean: 6.3

Literal question

Total household size

zone of residence (zone)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

urban rural (urb_rur)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

line_num (line_num)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-192	

REC - Unique line number (line_num2)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-250	

section Id from the questionnaire (origin)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 3	Minimum: 202
Decimals: 0	Maximum: 543
Range: 202-543	

HIES code (code)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 20201001-55300016	

COICOP commodity code (coicop)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 11101-931100198	

raw amount (amt)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139938
Format: numeric	Invalid: 2
Width: 6	
Decimals: 0	
Range: 0-253760	

corrected amount (amt_new)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 18	
Decimals: 0	
Range: 0.0500000007450581-253760	

annual multiplier (multi)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 17	
Decimals: 0	
Range: 0.963060677051544-52.5714302062988	

annual amount (an_amt)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 17	
Decimals: 0	
Range: 0.200000002980232-253760	

original unit (food items - diary) (qunit)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 77178
Format: numeric	Invalid: 62762
Width: 2	
Decimals: 0	
Range: 1-49	

original raw quantity (food items - diary) (qnum)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-904

Valid cases: 94375
Invalid: 45565

quantity converted in grams (food items - diary) (quantity_grams)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 0-1200000

Valid cases: 77242
Invalid: 62698

annual quantity converted in grams (food items) (an_quantity_grams)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 0
Range: 0-31285714

Valid cases: 76926
Invalid: 63014

annual nb of transactions (an_nb_trans)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 17
Decimals: 0
Range: 0.963060677051544-52.5714302062988

Valid cases: 139940
Invalid: 0

month of the expenditure (month)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-56

Valid cases: 94334
Invalid: 45606
Minimum: 1
Maximum: 56

day of the expenditure (day)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 94317
Format: numeric	Invalid: 45623
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
Range: 1-31	

year of the expenditure (year)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 94326
Format: numeric	Invalid: 45614
Width: 4	Minimum: 2000
Decimals: 0	Maximum: 2016
Range: 2000-2016	

rank of the day (1 to 14) (day_rank)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 94375
Format: numeric	Invalid: 45565
Width: 2	
Decimals: 0	
Range: 1-16	

rank of the week (1 or 2) (week)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 94375
Format: numeric	Invalid: 45565
Width: 1	
Decimals: 0	
Range: 1-2	

location of provider (location)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139923
Format: numeric	Invalid: 17
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

expenditure type (type)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-10	

expenditure category (category)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 41
Range: 1-42	

beneficiary of the transaction (benef)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

COICOP division code (division_code)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-93	

COICOP group code (group_code)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 11-941	

COICOP class_code (class_code)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 111-9311	

COICOP subclass code (subclass_code)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 7	
Decimals: 0	
Range: 111001-9311001	

description of the item (desc)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 139936
Format: numeric	Invalid: 4
Width: 4	
Decimals: 0	
Range: 1-7074	

expenditure flagged - imputation occured (dflag)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 57245
Format: numeric	Invalid: 82695
Width: 1	
Decimals: 0	
Range: 1-2	

note on imputation (note)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview	
Type: Discrete	Valid cases: 57245
Format: character	
Width: 96	

income quintile (pctot_inc_quint)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Discrete	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

RECODE of coicop (COICOP commodity code) (coicop_educ)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-931100224	

RECODE of coicop (COICOP commodity code) (coicop_education_bis)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-931100224	

RECODE of coicop (COICOP commodity code) (coicop_education_thrd)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 1-931100224	

REC - Unique expenditure line number (exp_id)
File: SPC_TON_2015_HIES_Expenditure_v01_PUF

Overview

Type: Continuous	Valid cases: 139940
Format: numeric	Invalid: 0
Width: 7	
Decimals: 0	
Range: 1001-1803121	

Description

This variable is the concatenation of the "anon_id07" + "line_num2" variables. It generates a unique Expenditure ID.

Anonymized HIES ID (anon_id07)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1-1803	

Description

This is the anonymized household identifier variable. It has been randomized to not be able to identify a household/individual.

Household weight (hh_weight)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: 1.00419998168945-70.7110977172852	

Anonymized Block number (anon_block)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-157	

Description

This is the anonymized block identifier variable. It has been randomized to not be able to identify a household/individual.

Strata (strata)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

Team Number (team_id)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Valid cases: 22130
Invalid: 0
Minimum: 1
Maximum: 10

Set A, B, or C (cv2)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 22113
Invalid: 0

Round (cv3)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-22

Valid cases: 22124
Invalid: 6
Minimum: 1
Maximum: 22

Males in the household (cv7)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Valid cases: 22130
Invalid: 0
Minimum: 0
Maximum: 8
Mean: 3

Literal question

Total number of males in household

Females in the household (cv8)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Valid cases: 22130
Invalid: 0
Minimum: 0
Maximum: 9
Mean: 3.1

Literal question

Total number of males in household

Total persons in the household (cv9)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 14
Range: 1-23	Mean: 6

Literal question

Total persons in household

Total previous hh member (cv10)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Discrete	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-6	Mean: 0.1

Literal question

Total previous household number

Total household size (cv11)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-23	Mean: 6.1

Literal question

Total household size

line number (original section) (line_num)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-42	

REC - Unique line number (line_num2)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-53	

HIES code (code)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 20202000-55300016	

income classification code (paccoi)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 5	
Decimals: 0	
Range: 11101-71599	

COICOP commodity code (coicop)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 13682
Format: numeric	Invalid: 8448
Width: 9	
Decimals: 0	
Range: 11101-931100198	

raw amount (amt)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 6	
Decimals: 0	
Range: 0-765000	

annual multiplier (multi)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: 1-52.5714302062988	

annual amount (an_amt)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 7	
Decimals: 0	
Range: -253760-765000	

location of the activity (location)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

income type (type)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

income category (category)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 4	Minimum: 1011
Decimals: 0	Maximum: 6000
Range: 1011-6000	

beneficiary of the transaction (benef)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 62
Range: 1-62	

month of interview (month)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 18411
Format: numeric	Invalid: 3719
Width: 2	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	

day of interview (day)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 18411
Format: numeric	Invalid: 3719
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
Range: 1-31	

year of interview (year)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 18411
Format: numeric	Invalid: 3719
Width: 4	Minimum: 2015
Decimals: 0	Maximum: 2016
Range: 2015-2016	

section Id from the questionnaire (origin)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 22130
Format: numeric	Invalid: 0
Width: 3	Minimum: 202
Decimals: 0	Maximum: 543
Range: 202-543	

income flagged - imputation occured (dflag)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 9977
Format: numeric	Invalid: 12153
Width: 1	
Decimals: 0	
Range: 1-2	

note on imputation (note)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 10012
Format: character	
Width: 96	

description of the item (desc)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 22130
Format: character	Invalid: 0
Width: 100	

original unit (food items - diary) (qunit)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Discrete	Valid cases: 9964
Format: numeric	Invalid: 12166
Width: 2	
Decimals: 0	
Range: 1-49	

original raw quantity (food items - diary) (qnum)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 9964
Format: numeric	Invalid: 12166
Width: 3	
Decimals: 0	
Range: 0.5-120	

quantity converted in grams (food items - diary) (quantity_grams)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	
Type: Continuous	Valid cases: 9964
Format: numeric	Invalid: 12166
Width: 16	
Decimals: 0	
Range: 28.3500003814697-250000	

annual quantity converted in grams (food items) (an_quantity_grams)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 739.125-6517857

Valid cases: 9964
Invalid: 12166

zone of residence (zone)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

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

Valid cases: 13682
Invalid: 8448
Minimum: 1
Maximum: 2

urban rural (urb_rur)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

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

Valid cases: 13682
Invalid: 8448
Minimum: 1
Maximum: 2

corrected amount (amt_new)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 18
Decimals: 0
Range: 0.0992250144481659-765000

Valid cases: 22130
Invalid: 0

sector activity (sector)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

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

Valid cases: 4505
Invalid: 17625
Minimum: 1
Maximum: 4

income quintile (pctot_inc_quint)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 22130
Invalid: 0
Minimum: 1
Maximum: 5

REC - Unique income line number (inc_id)
File: SPC_TON_2015_HIES_Income_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 101-180310

Valid cases: 22130
Invalid: 0

Description

This variable is the concatenation of the "anon_id07" + "line_num2" variables. It generates a unique Income ID.

Anonymized HIES ID (anon_id07)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1-1803	

Description

This is the anonymized household identifier variable. It has been randomized to not be able to identify a household/individual.

Household weight (hh_weight)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: 1.00419998168945-70.7110977172852	

Anonymized Block number (anon_block)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-157	

Description

This is the anonymized block identifier variable. It has been randomized to not be able to identify a household/individual.

Strata (strata)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-6	

Team Number (team_id)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-10

Valid cases: 143931
Invalid: 0
Minimum: 1
Maximum: 10

Set A, B, or C (cv2)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 143751
Invalid: 0

Round (cv3)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 1-22

Valid cases: 143866
Invalid: 65
Minimum: 1
Maximum: 22

Males in the household (cv7)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Valid cases: 143931
Invalid: 0
Minimum: 0
Maximum: 8
Mean: 3.1

Literal question

Total number of males in household

Females in the household (cv8)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-13

Valid cases: 143931
Invalid: 0
Minimum: 0
Maximum: 9
Mean: 3.2

Literal question

Total number of males in household

Total persons in the household (cv9)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 14
Range: 1-23	Mean: 6.2
Literal question	

Total persons in household

Total previous hh member (cv10)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-6	Mean: 0.1
Literal question	

Total previous household number

Total household size (cv11)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 13
Range: 1-23	Mean: 6.3
Literal question	

Total household size

zone of residence (zone)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

urban rural (urb_rur)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

line_num (line_num)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-192	

REC - Unique line number (line_num2)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 1-251	

section Id from the questionnaire (origin)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	
Range: 202-543	

HIES code (code)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 20201001-55100016	

COICOP commodity code (coicop)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 11101-931100198	

raw amount (amt)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143929
Format: numeric	Invalid: 2
Width: 6	
Decimals: 0	
Range: 0-253760	

corrected amount (amt_new)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 18	
Decimals: 0	
Range: 0.0500000007450581-253760	

annual multiplier (multi)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 17	
Decimals: 0	
Range: 0.963060677051544-52.5714302062988	

annual amount (an_amt)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 17	
Decimals: 0	
Range: 0.200000002980232-253760	

original unit (food items - diary) (qunit)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 81546
Format: numeric	Invalid: 62385
Width: 2	
Decimals: 0	
Range: 1-49	

original raw quantity (food items - diary) (qnum)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 98526
Format: numeric	Invalid: 45405
Width: 3	
Decimals: 0	
Range: 0-904	

quantity converted in grams (food items - diary) (quantity_grams)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 81455
Format: numeric	Invalid: 62476
Width: 7	
Decimals: 0	
Range: 0-1200000	

annual quantity converted in grams (food items) (an_quantity_grams)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 81139
Format: numeric	Invalid: 62792
Width: 8	
Decimals: 0	
Range: 0-31285714	

annual nb of transactions (an_nb_trans)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 17	
Decimals: 0	
Range: 0.963060677051544-52.5714302062988	

month of the expenditure (month)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 98485
Format: numeric	Invalid: 45446
Width: 2	
Decimals: 0	
Range: 1-56	

day of the expenditure (day)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 98468
Format: numeric	Invalid: 45463
Width: 2	
Decimals: 0	
Range: 1-31	

year of the expenditure (year)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 98477
Format: numeric	Invalid: 45454
Width: 4	
Decimals: 0	
Range: 2000-2016	

rank of the day (1 to 14) (day_rank)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 98526
Format: numeric	Invalid: 45405
Width: 2	
Decimals: 0	
Range: 1-16	

rank of the week (1 or 2) (week)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 98526
Format: numeric	Invalid: 45405
Width: 1	
Decimals: 0	
Range: 1-2	

location of provider (location)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143914
Format: numeric	Invalid: 17
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

expenditure type (type)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	

Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

expenditure category (category)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	

Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 41
Range: 1-42	

beneficiary of the transaction (benef)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	

Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

COICOP division code (division_code)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	

Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 93
Range: 1-93	

COICOP group code (group_code)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	

Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 3	Minimum: 11
Decimals: 0	Maximum: 931
Range: 11-941	

COICOP class_code (class_code)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 4	Minimum: 111
Decimals: 0	Maximum: 9311
Range: 111-9311	

COICOP subclass code (subclass_code)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Continuous	Valid cases: 143931
Format: numeric	Invalid: 0
Width: 7	
Decimals: 0	
Range: 111001-9311001	

description of the item (desc)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 143927
Format: character	Invalid: 0
Width: 100	

expenditure flagged - imputation occured (dflag)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 61855
Format: numeric	Invalid: 82076
Width: 1	
Decimals: 0	
Range: 1-2	

note on imputation (note)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	
Type: Discrete	Valid cases: 61855
Format: character	
Width: 96	

(pov_id)
File: SPC_TON_2015_HIES_Poverty_v01_PUF

Overview	

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 101-180425

Valid cases: 143931
Invalid: 0
Minimum: 101
Maximum: 180425
Mean: 90357.6
Standard deviation: 52120.6

Description

This variable is the concatenation of the "anon_id07" + "line_num2" variables. It generates a unique Expenditure ID.

Documentation

Questionnaires

Questionnaire HIES 2015 module 1

Title	Questionnaire HIES 2015 module 1
Author(s)	Tonga Statistics Department (TSD)
Date	2015-08-01
Country	Tonga
Language	English
Contributor(s)	Pacific Community (SPC)
Description	This module contains questions on demographic information of household members.
Table of contents	S1.1 Demographic profile S1.2 Activites last week S1.3 Educational Status S1.4 Health Status S1.5 Communication Status S1.6 Household members who left the household
Filename	Tonga HIES Module 1 - 13 August 2015.pdf
Format	Document, PDF [application/pdf]

Questionnaire HIES 2015 Module 2

Title	Questionnaire HIES 2015 Module 2
Author(s)	Tonga Statistics Department (TSD)
Date	2015-08-01
Country	Tonga
Language	English
Contributor(s)	Pacific Community (SPC)
Publisher(s)	Tonga Statistics Department (TSD)
Description	This questionnaire contains questions relating to household characteristics and expenditures.
Table of contents	S2.1 Housing Characteristics S2.2 Housing Tenure Expenditure S2.3 Utilities and Communication S2.4 Land and Home S2.5 Household goods and assets S2.6 Vehicles and accessories S2.7 Private travel details S2.8 Household services expenditure S2.9 Cash contributions to special occasions S2.10 Provision of financial support S2.11 Household assets insurance and taxes S2.12 Personal Insurance
Filename	Tonga HIES Module 2 - 7 August 2015.pdf
Format	Document, PDF [application/pdf]

Questionnaire HIES 2015 Module 3

Title	Questionnaire HIES 2015 Module 3
Author(s)	Tonga Statistics Department (TSD)

Date	2015-08-01
Country	Tonga
Language	English
Contributor(s)	Pacific Community (SPC)
Publisher(s)	Tonga Statistics Department (TSD)
Description	This module contains questions on the expenditure of each member of the household.
Table of contents	S3.1 Education S3.2 Health S3.3 Clothing S3.4 Communication S3.5 Luxury Item S3.6 Alcohol, Kava and Tobacco S3.7 Deprivation
Filename	Tonga HIES Module 3 - 10 August 2015 FINAL.pdf
Format	Document, PDF [application/pdf]

Questionnaire HIES 2015 Module 4

Title	Questionnaire HIES 2015 Module 4
Author(s)	Tonga Statistics Department (TSD)
Date	2015-08-01
Country	Tonga
Language	English
Contributor(s)	Pacific Community (SPC)
Publisher(s)	Tonga Statistics Department (TSD)
Description	This module contains questions on individual and household income.
Table of contents	S4.1 Wages and Salary S4.2 Agricultural and Forestry Activities S4.3 Fishing, Gathering and Hunting S4.4 Livestock and Aquaculture Activities S4.5 Handicraft and Home Produced Food Activities S4.6 Income from Non Subsistence Business S4.7 PROPERTY INCOME, TRANSFER INCOME AND OTHER RECEIPTS S4.8 REMITTANCES AND OTHER CASH GIFTS
Filename	Tonga HIES Module 4 - 7 August 2015.pdf
Format	Document, PDF [application/pdf]

Questionnaire HIES 2015 Diary

Title	Questionnaire HIES 2015 Diary
Author(s)	Tonga Statistics Department (TSD)
Date	2015-08-01
Country	Tonga
Language	English
Contributor(s)	Pacific Community (SPC)
Publisher(s)	Tonga Statistics Department (TSD)
Description	Diary collects daily expenditure, gifts received and home produced items of households during the diary period.
Table of contents	-Items bought by household today; -Payment for services today; -Food, non food and services recieved for free today; -Home produced items today.
Filename	Tonga HIES Diary - 12 August 2015 FINAL.pdf
Format	Document, PDF [application/pdf]

Reports

Household Income and Expenditure Survey 2015/2016 Full Report

Title	Household Income and Expenditure Survey 2015/2016 Full Report
Author(s)	Tonga Statistics Department (TSD) and the Pacific Community (SPC)
Date	2017-01-01
Country	Tonga
Language	English
Contributor(s)	Who fund the writing of the report? and assist in writing the report?
Publisher(s)	Tonga Print
Description	This report is the first analytical output of the Household Income and Expenditure Survey 2015.
Table of contents	Section 1: Introduction Section 2: Survey Overview Section 3: Economic Context Section 4: Household Expenditure Section 5: Household Income Section 6: Population Profile and Dwelling Characteristics Section 7: Additional Analysis Section 8: Definitions and Classifications Section 9: Appendix
Filename	Tonga_2016_HIES_Report.pdf
Format	Document, PDF [application/pdf]

Technical documents

Tonga HIES data entry manual

Title	Tonga HIES data entry manual
Author(s)	Pacific Community (SPC) and Tonga Statistics Department (TSD).
Date	2015-10-29
Country	Tonga
Language	English
Description	This file is written to serve as a reference document for the data processing team of the Tongan HIES.
Filename	Tonga HIES Data Entry Manual.pdf
Format	Document, PDF [application/pdf]

ISIC and ISCO Classifications

Title	ISIC and ISCO Classifications
Author(s)	Pacific Community (SPC) and Tonga Statistics Department (TSD).
Date	2015-01-01
Country	Tonga
Language	English
Description	This file contains International Standard Industry Classification and International Standard Occupation Classification.
Filename	ISIC-4 and ISCO-08 Codes.xlsx
Format	Document, Microsoft Excel [application/msexcel]

Tonga HIES 2015- Income and Expenditure Classification

Title	Tonga HIES 2015- Income and Expenditure Classification

Author(s)   Pacific Community (SPC) and Tonga Statistics Department (TSD).
Country   Tonga
Language   English
Description This file contains the Income and Expenditure Classification use in analysis of Tonga HIES 2015.
Filename   Tonga 2015 HIES - income expenditure classifications.xlsx
Format   Document, Microsoft Excel [application/msexcel]